

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031320\
 Data File : PR044978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 19:59
 Operator : AJ\MA
 Sample : L1854-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 23:47:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 13 12:07:27 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.673	3.938	29877816	309.9E6	20.648	18.843
2)	SA Decachlor...	10.543	9.002	62559142	521.3E6	43.850	42.556
Target Compounds							
3)	L1 AR-1016-1	5.828	5.026	2281355	2545043	40.188	6.098 #
4)	L1 AR-1016-2	5.870	5.043	1032290	2675204	13.005	4.560 #
5)	L1 AR-1016-3	5.936	5.225	556598	-1222296	11.825	N.D. #
6)	L1 AR-1016-4	6.018	5.263	4666337	15058319	119.271	60.130 #
7)	L1 AR-1016-5	6.324	5.477	833267	-2636697	21.406	N.D. #
8)	L2 AR-1221-1	4.859	4.136	180919	1906452	11.268	10.823
9)	L2 AR-1221-2	4.981	4.241	720328	3793590	65.948	30.716 #
10)	L2 AR-1221-3	5.056	4.311	524335	4194343	13.799	10.415
11)	L3 AR-1232-1	5.056	4.311	524335	4194343	16.476	12.337 #
12)	L3 AR-1232-2	5.579	5.043	4667323	2675204	261.878	10.423 #
13)	L3 AR-1232-3	5.870	5.225	1032290	-1222296	29.606	N.D. #
14)	L3 AR-1232-4	6.018	5.335	4666337	19280161	265.472	165.077 #
15)	L3 AR-1232-5	6.121	5.477	891747	-2636697	67.182	N.D. #
16)	L4 AR-1242-1	5.828	5.026	2281355	2545043	50.757	7.963 #
17)	L4 AR-1242-2	5.870	5.043	1032290	2675204	16.351	6.072 #
18)	L4 AR-1242-3	5.936	5.225	556598	-1222296	14.667	N.D. #
19)	L4 AR-1242-4	6.018	5.335	4666337	19280161	146.929	83.327 #
20)	L4 AR-1242-5	6.766	5.831	1661601	64957187	45.496	174.112 #
21)	L5 AR-1248-1	5.828	5.026	2281355	2545043	66.668	10.388 #
22)	L5 AR-1248-2	6.121	5.263	891747	15058319	19.770	48.091 #
23)	L5 AR-1248-3	6.324	5.335	833267	19280161	16.320	59.552 #
24)	L5 AR-1248-4	6.742	5.477	7111445	-2636697	114.229	N.D. #
25)	L5 AR-1248-5	6.766	5.876	1661601	20273627	28.195	41.297 #
26)	L6 AR-1254-1	6.693	5.831	9425692	64957187	152.395	86.348 #
27)	L6 AR-1254-2	6.920	5.978	7804195	52155306	80.692	77.243
28)	L6 AR-1254-3	7.308	6.382	27884955	106.7E6	272.096	95.158 #
29)	L6 AR-1254-4	7.572	6.609	6868843	81111481	82.081	96.995
30)	L6 AR-1254-5	7.995	7.025	17817237	383.7E6	205.132	369.054 #
31)	L7 AR-1260-1	7.449	6.514	7691005	70788977	105.083	96.614
32)	L7 AR-1260-2	7.703	6.698	32665517	134.3E6	351.888	124.370 #
33)	L7 AR-1260-3	8.063	6.852	7798373	68336087	104.108	78.704
34)	L7 AR-1260-4	8.294	7.323	14274375	63380077	176.087	82.783 #
35)	L7 AR-1260-5	8.635	7.564	15193308	189.7E6	87.291	83.338
36)	L8 AR-1262-1	8.121	7.025	3773986	383.7E6	82.039	692.999 #
37)	L8 AR-1262-2	8.635	7.564	15193308	189.7E6	71.705	73.043
38)	L8 AR-1262-3	8.960	7.848	8383670	51893515	57.195	48.589
39)	L8 AR-1262-4	9.058	7.911	8862467	96862395	77.586	55.122 #
40)	L8 AR-1262-5	9.751	8.423	6359230	46234421	74.765	55.800 #
41)	L9 AR-1268-1	8.960	7.848	8383670	51893515	32.911	17.455 #

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 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 23:47:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 13 12:07:27 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.058	7.911	8862467	96862395	36.614	38.035
43) L9	AR-1268-3	9.297	8.125	1920777	233.6E6	9.358	106.791 #
44) L9	AR-1268-4	9.751	8.423	6359230	46234421	67.916	50.619 #
45) L9	AR-1268-5	10.188	8.731	7939089	67292454	11.577	10.442

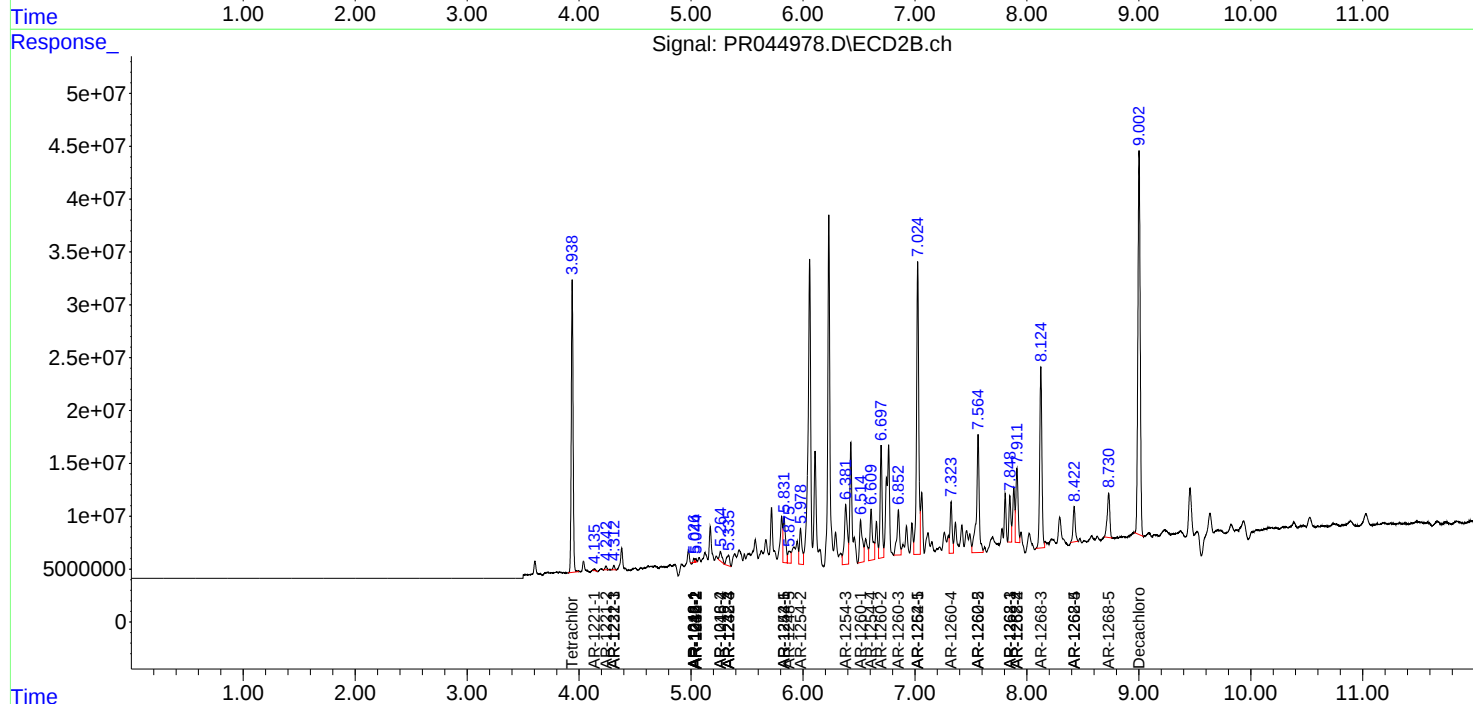
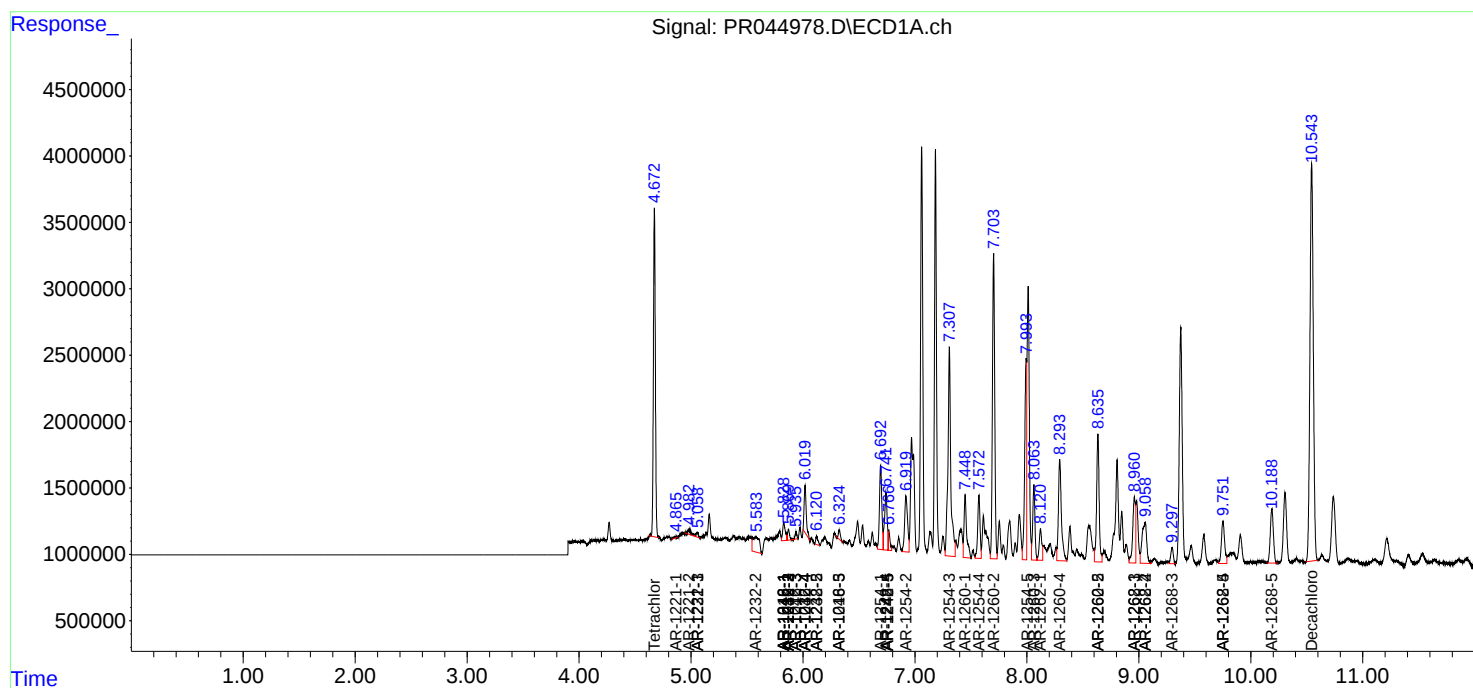
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

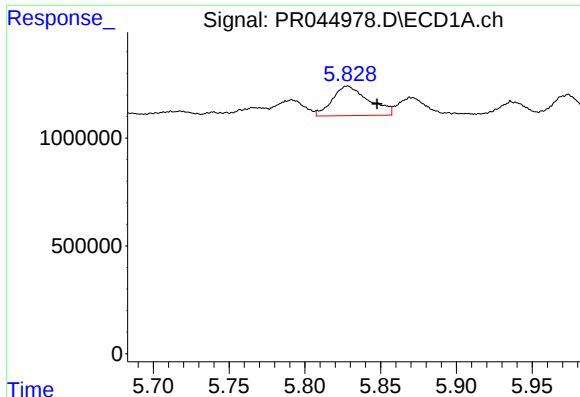
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031320\
Data File : PR044978.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2020 19:59
Operator : AJ\MA
Sample : L1854-03
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 23:47:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 13 12:07:27 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

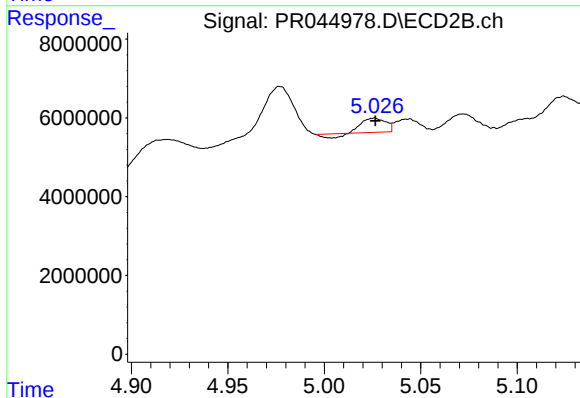




#3 AR-1016-1

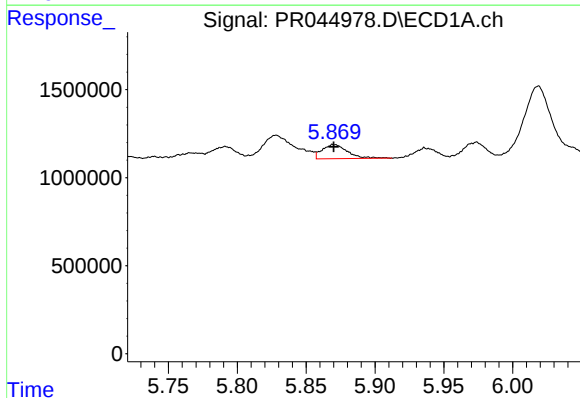
R.T.: 5.828 min
Delta R.T.: -0.020 min
Response: 2281355
Conc: 40.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



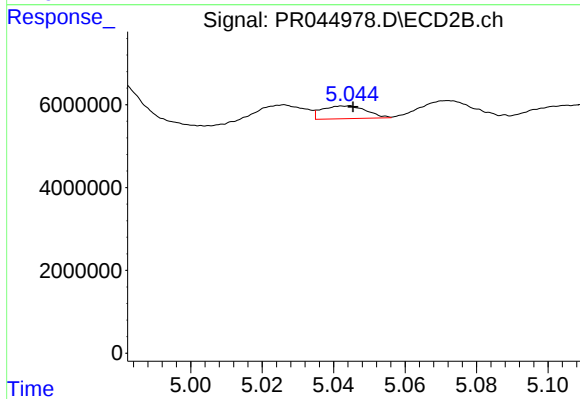
#3 AR-1016-1

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 2545043
Conc: 6.10 ng/ml



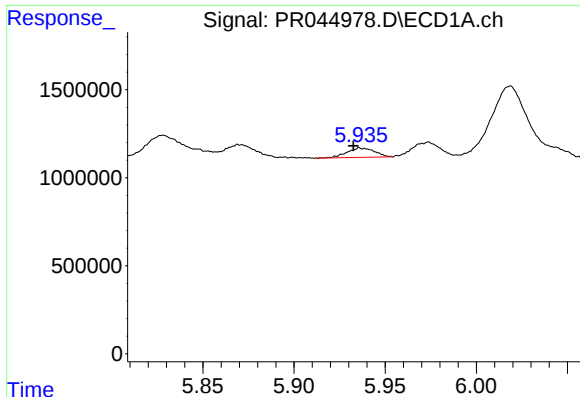
#4 AR-1016-2

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 1032290
Conc: 13.00 ng/ml



#4 AR-1016-2

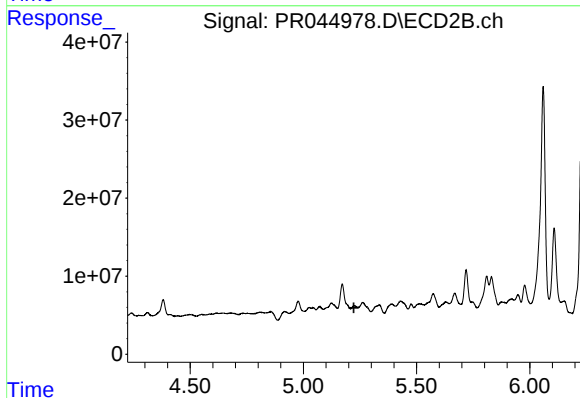
R.T.: 5.043 min
Delta R.T.: -0.002 min
Response: 2675204
Conc: 4.56 ng/ml



#5 AR-1016-3

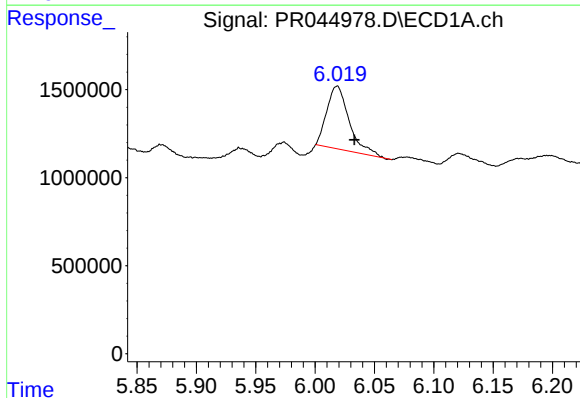
R.T.: 5.936 min
Delta R.T.: 0.004 min
Response: 556598
Conc: 11.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



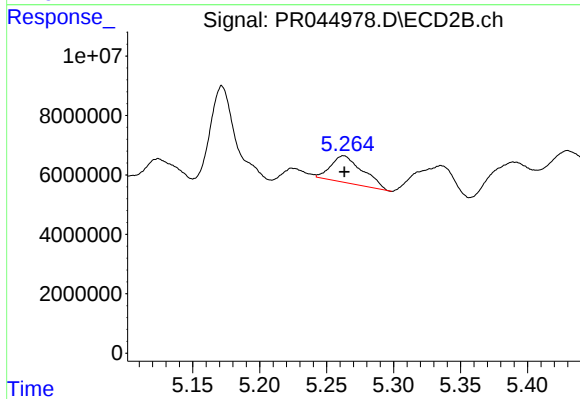
#5 AR-1016-3

R.T.: 5.225 min
Delta R.T.: 0.002 min
Response: -1222296
Conc: N.D.



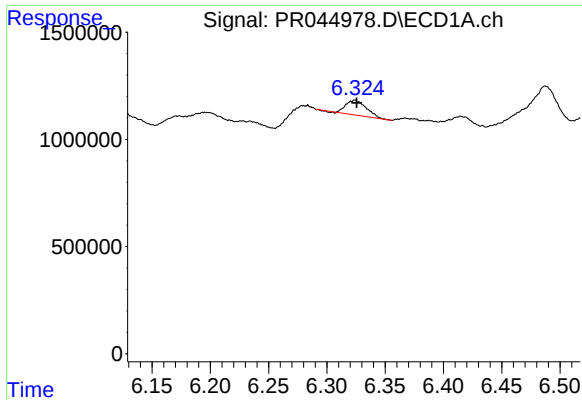
#6 AR-1016-4

R.T.: 6.018 min
Delta R.T.: -0.015 min
Response: 4666337
Conc: 119.27 ng/ml



#6 AR-1016-4

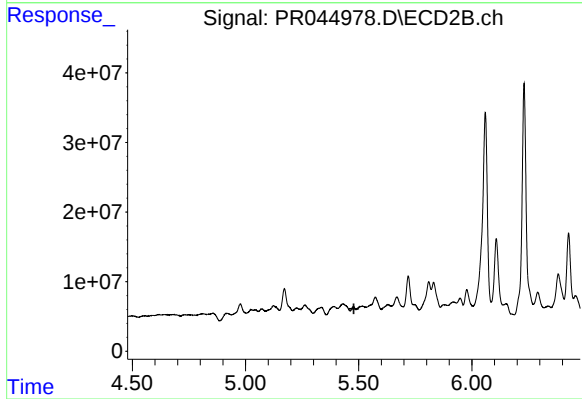
R.T.: 5.263 min
Delta R.T.: 0.000 min
Response: 15058319
Conc: 60.13 ng/ml



#7 AR-1016-5

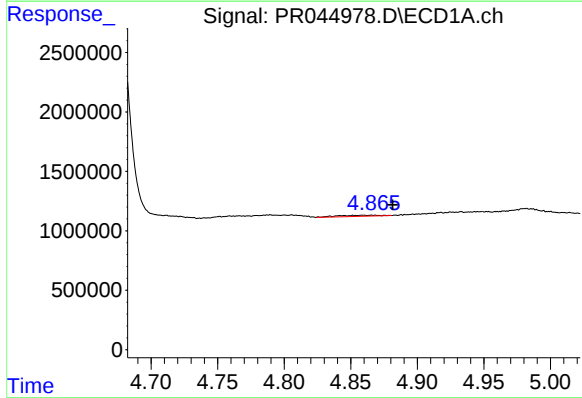
R.T.: 6.324 min
Delta R.T.: -0.002 min
Response: 833267
Conc: 21.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



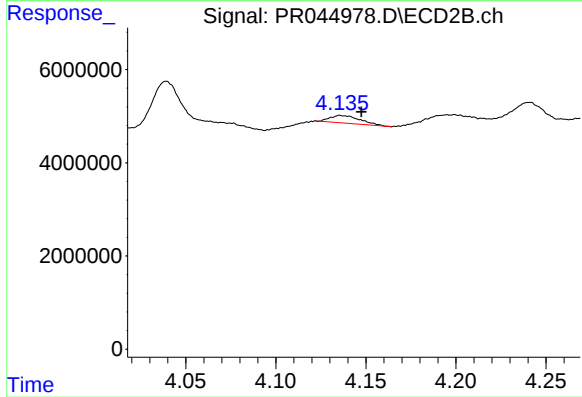
#7 AR-1016-5

R.T.: 5.477 min
Delta R.T.: -0.002 min
Response: -2636697
Conc: N.D.



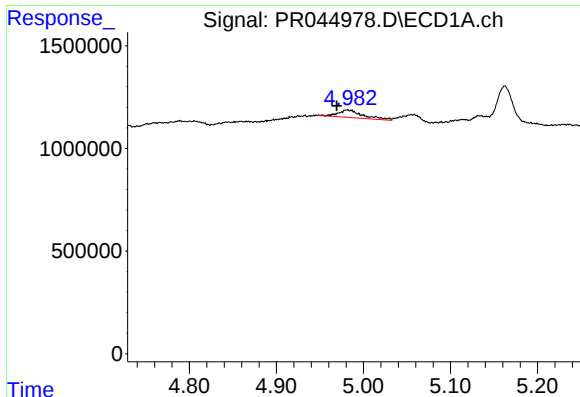
#8 AR-1221-1

R.T.: 4.859 min
Delta R.T.: -0.022 min
Response: 180919
Conc: 11.27 ng/ml



#8 AR-1221-1

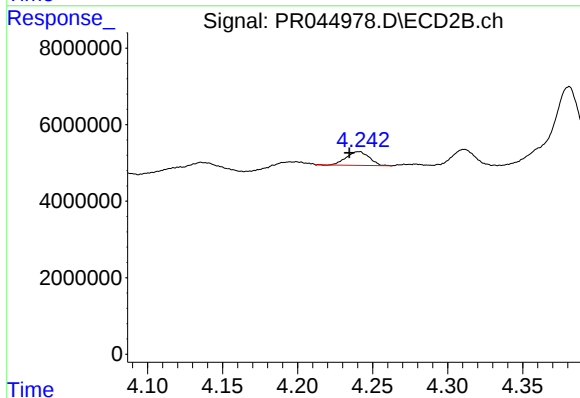
R.T.: 4.136 min
Delta R.T.: -0.011 min
Response: 1906452
Conc: 10.82 ng/ml



#9 AR-1221-2

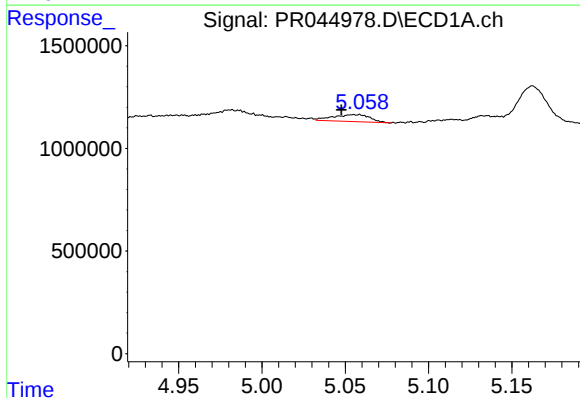
R.T.: 4.981 min
Delta R.T.: 0.012 min
Response: 720328
Conc: 65.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



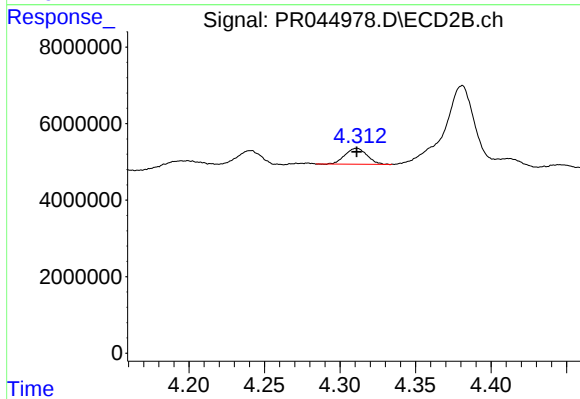
#9 AR-1221-2

R.T.: 4.241 min
Delta R.T.: 0.006 min
Response: 3793590
Conc: 30.72 ng/ml



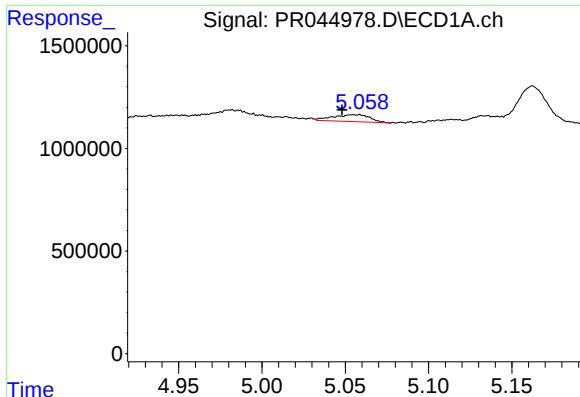
#10 AR-1221-3

R.T.: 5.056 min
Delta R.T.: 0.008 min
Response: 524335
Conc: 13.80 ng/ml



#10 AR-1221-3

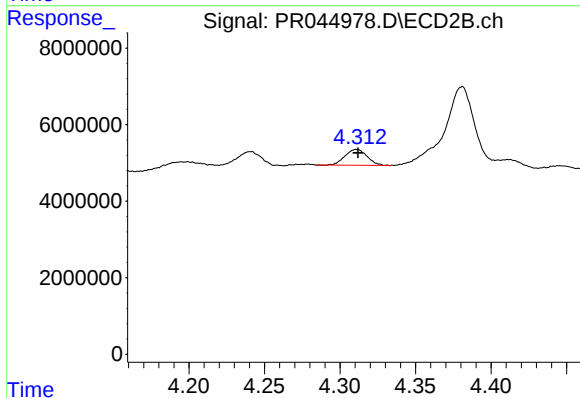
R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 4194343
Conc: 10.41 ng/ml



#11 AR-1232-1

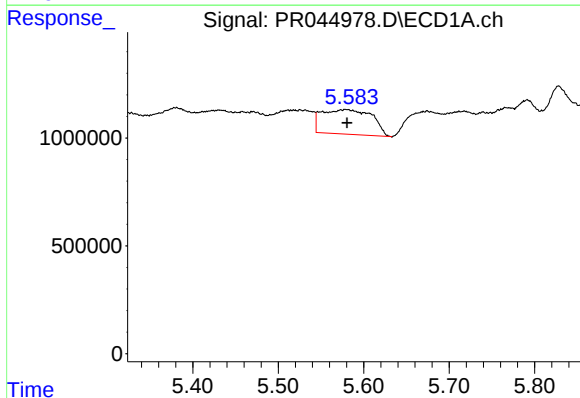
R.T.: 5.056 min
Delta R.T.: 0.008 min
Response: 524335
Conc: 16.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



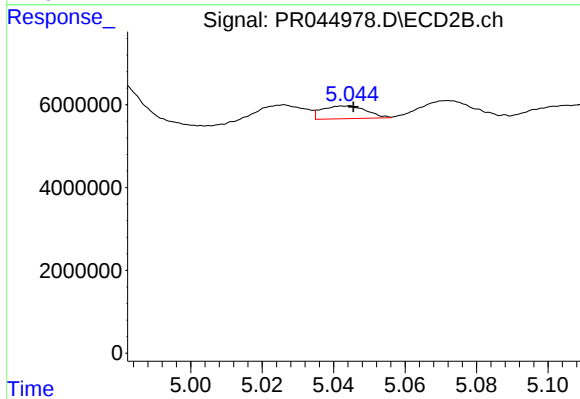
#11 AR-1232-1

R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 4194343
Conc: 12.34 ng/ml



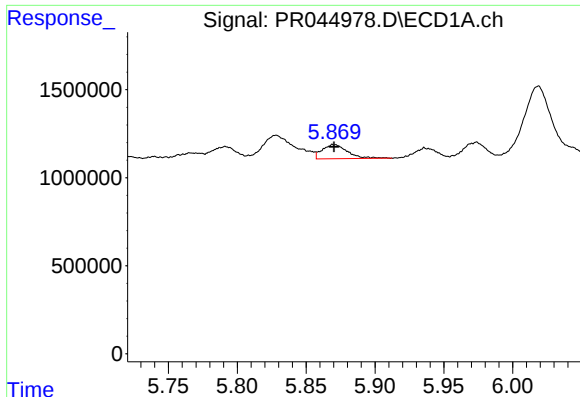
#12 AR-1232-2

R.T.: 5.579 min
Delta R.T.: -0.001 min
Response: 4667323
Conc: 261.88 ng/ml



#12 AR-1232-2

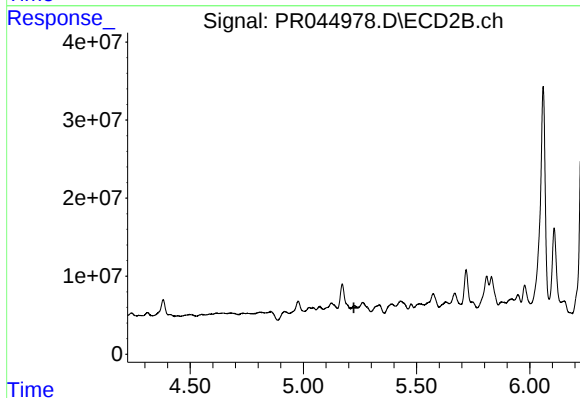
R.T.: 5.043 min
Delta R.T.: -0.002 min
Response: 2675204
Conc: 10.42 ng/ml



#13 AR-1232-3

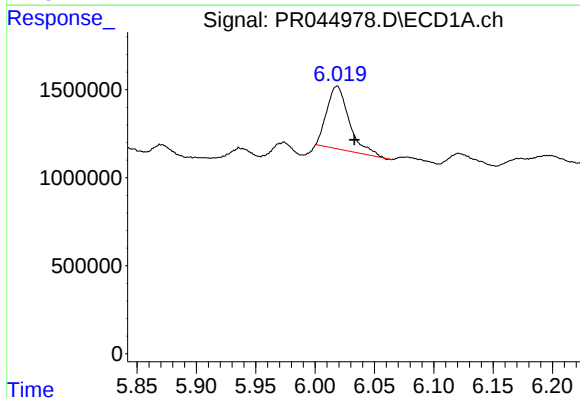
R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 1032290
Conc: 29.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



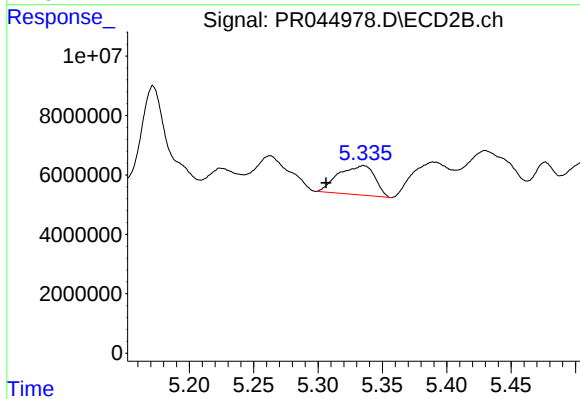
#13 AR-1232-3

R.T.: 5.225 min
Delta R.T.: 0.001 min
Response: -1222296
Conc: N.D.



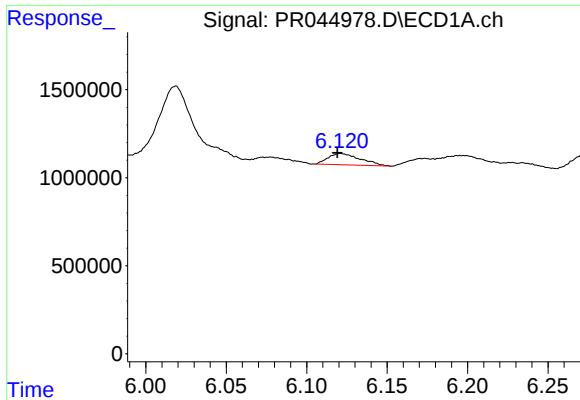
#14 AR-1232-4

R.T.: 6.018 min
Delta R.T.: -0.015 min
Response: 4666337
Conc: 265.47 ng/ml



#14 AR-1232-4

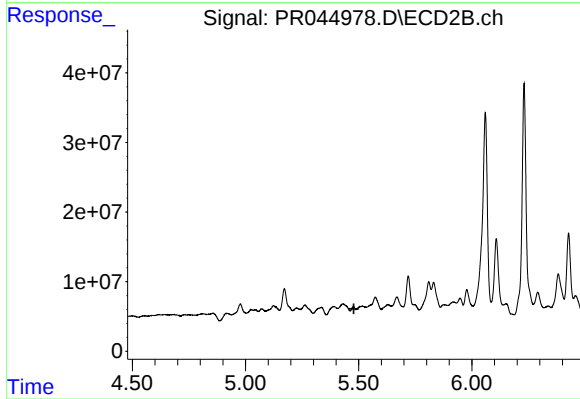
R.T.: 5.335 min
Delta R.T.: 0.029 min
Response: 19280161
Conc: 165.08 ng/ml



#15 AR-1232-5

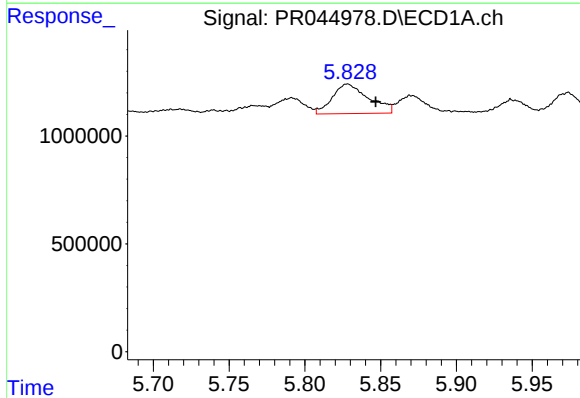
R.T.: 6.121 min
Delta R.T.: 0.002 min
Response: 891747
Conc: 67.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



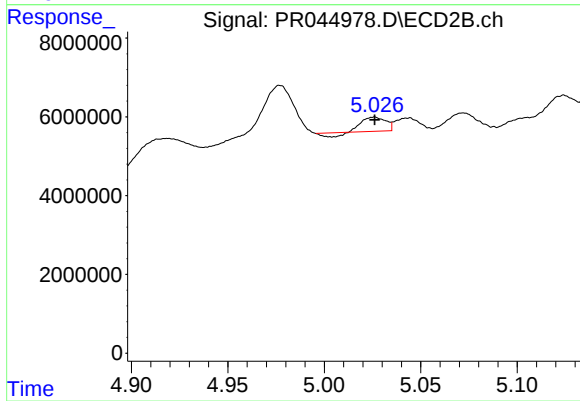
#15 AR-1232-5

R.T.: 5.477 min
Delta R.T.: -0.002 min
Response: -2636697
Conc: N.D.



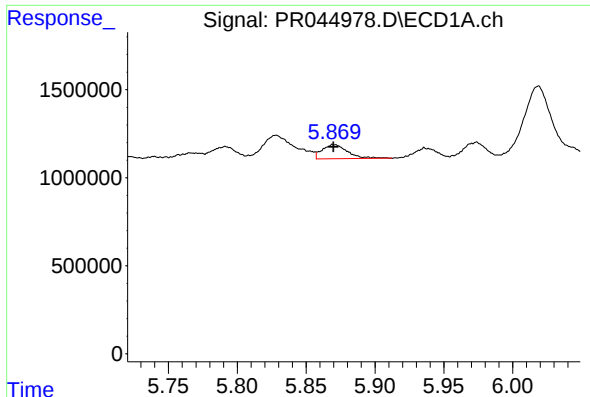
#16 AR-1242-1

R.T.: 5.828 min
Delta R.T.: -0.019 min
Response: 2281355
Conc: 50.76 ng/ml



#16 AR-1242-1

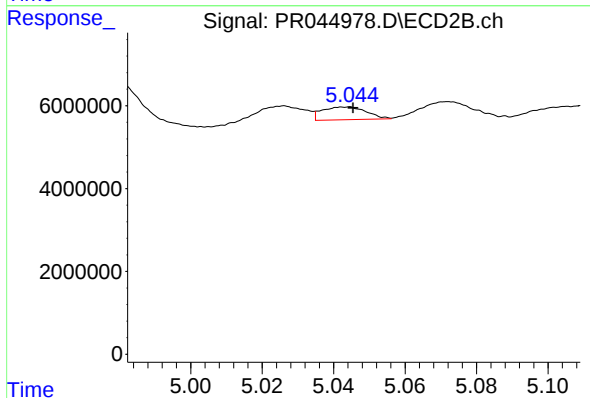
R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 2545043
Conc: 7.96 ng/ml



#17 AR-1242-2

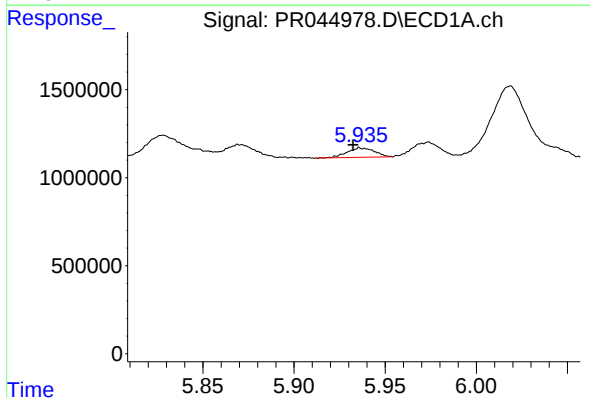
R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 1032290
Conc: 16.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



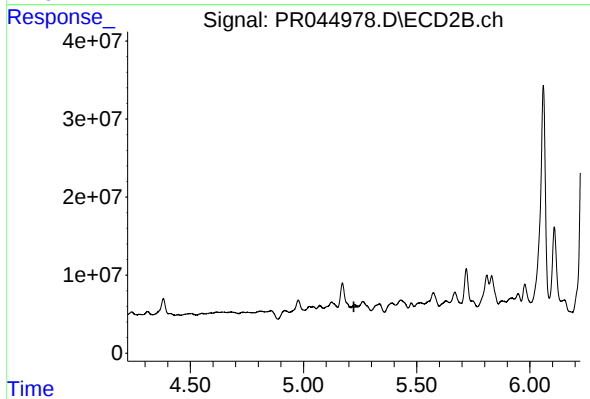
#17 AR-1242-2

R.T.: 5.043 min
Delta R.T.: -0.002 min
Response: 2675204
Conc: 6.07 ng/ml



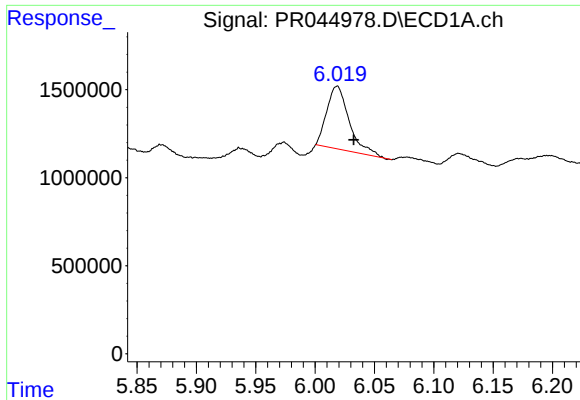
#18 AR-1242-3

R.T.: 5.936 min
Delta R.T.: 0.004 min
Response: 556598
Conc: 14.67 ng/ml



#18 AR-1242-3

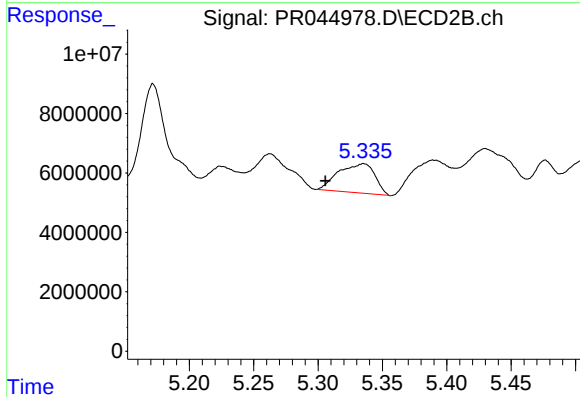
R.T.: 5.225 min
Delta R.T.: 0.002 min
Response: -1222296
Conc: N.D.



#19 AR-1242-4

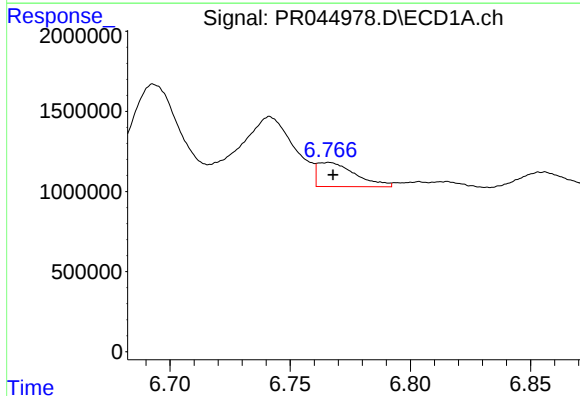
R.T.: 6.018 min
Delta R.T.: -0.014 min
Response: 4666337
Conc: 146.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



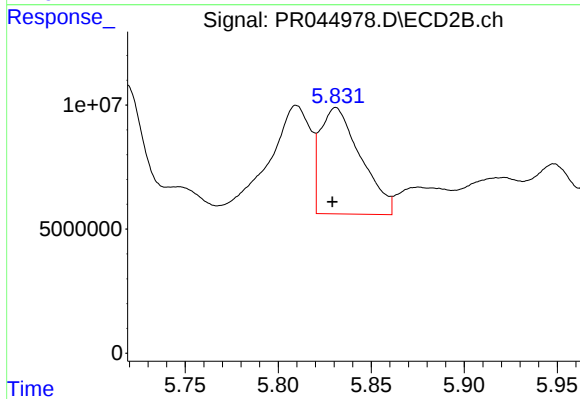
#19 AR-1242-4

R.T.: 5.335 min
Delta R.T.: 0.030 min
Response: 19280161
Conc: 83.33 ng/ml



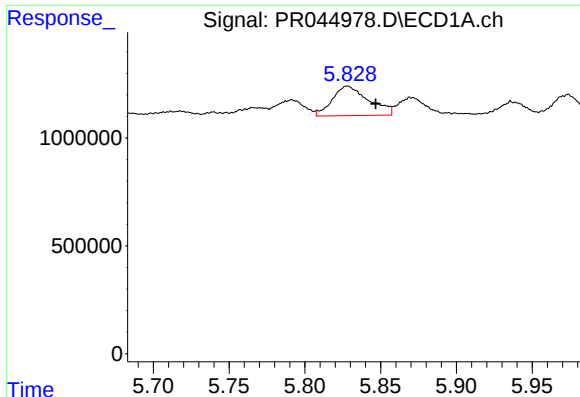
#20 AR-1242-5

R.T.: 6.766 min
Delta R.T.: -0.002 min
Response: 1661601
Conc: 45.50 ng/ml



#20 AR-1242-5

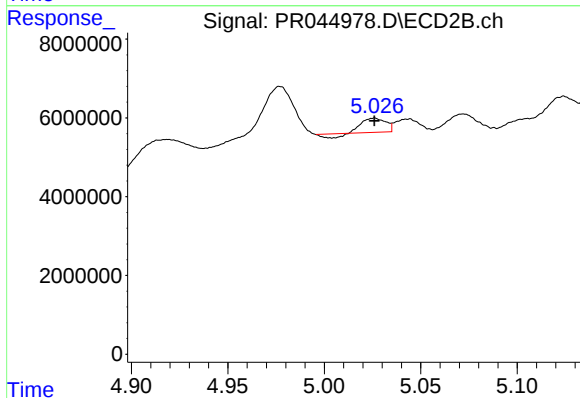
R.T.: 5.831 min
Delta R.T.: 0.002 min
Response: 64957187
Conc: 174.11 ng/ml



#21 AR-1248-1

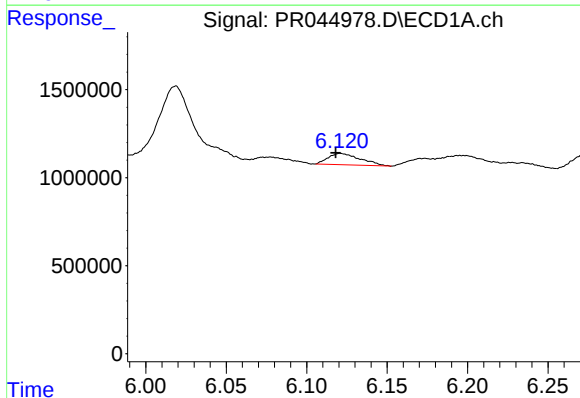
R.T.: 5.828 min
Delta R.T.: -0.019 min
Response: 2281355
Conc: 66.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



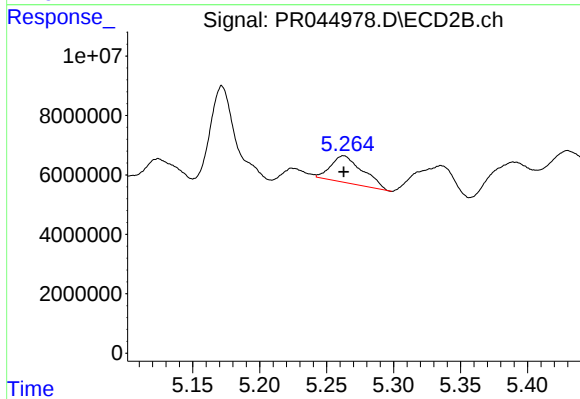
#21 AR-1248-1

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 2545043
Conc: 10.39 ng/ml



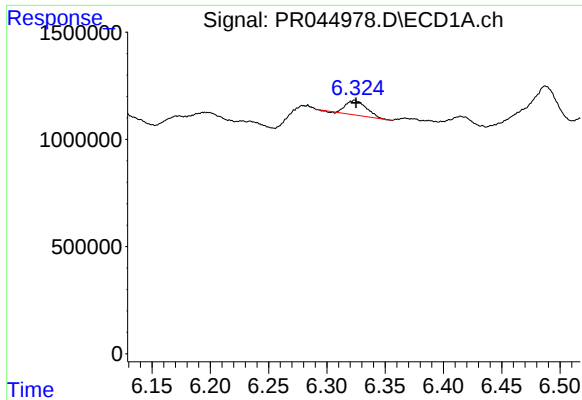
#22 AR-1248-2

R.T.: 6.121 min
Delta R.T.: 0.003 min
Response: 891747
Conc: 19.77 ng/ml



#22 AR-1248-2

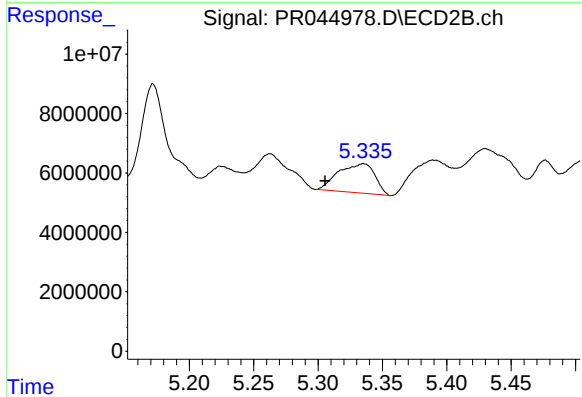
R.T.: 5.263 min
Delta R.T.: 0.000 min
Response: 15058319
Conc: 48.09 ng/ml



#23 AR-1248-3

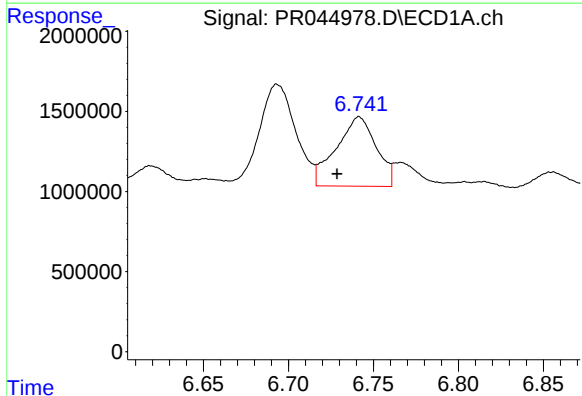
R.T.: 6.324 min
Delta R.T.: -0.001 min
Response: 833267
Conc: 16.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



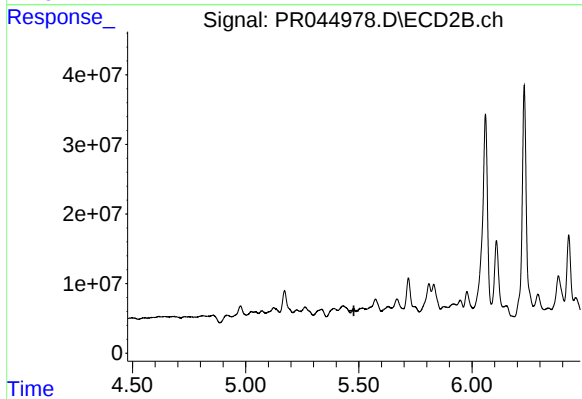
#23 AR-1248-3

R.T.: 5.335 min
Delta R.T.: 0.030 min
Response: 19280161
Conc: 59.55 ng/ml



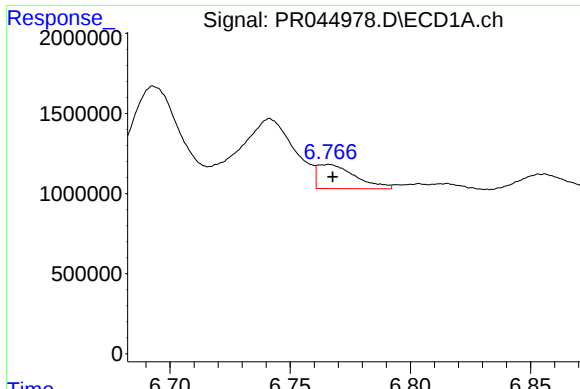
#24 AR-1248-4

R.T.: 6.742 min
Delta R.T.: 0.013 min
Response: 7111445
Conc: 114.23 ng/ml



#24 AR-1248-4

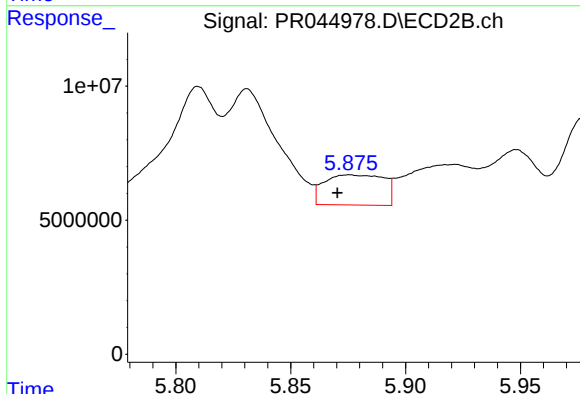
R.T.: 5.477 min
Delta R.T.: -0.002 min
Response: -2636697
Conc: N.D.



#25 AR-1248-5

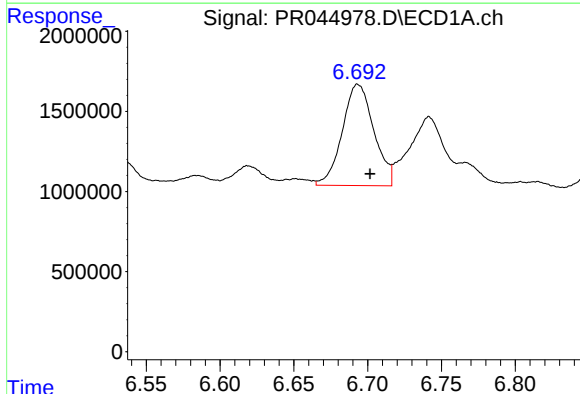
R.T.: 6.766 min
Delta R.T.: -0.002 min
Response: 1661601
Conc: 28.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



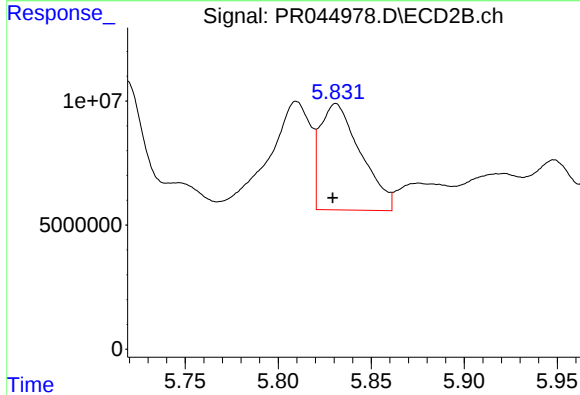
#25 AR-1248-5

R.T.: 5.876 min
Delta R.T.: 0.005 min
Response: 20273627
Conc: 41.30 ng/ml



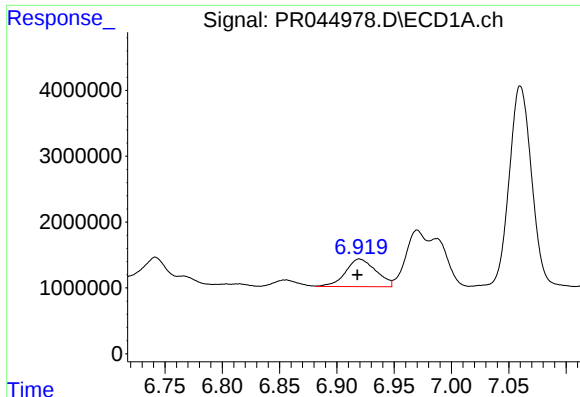
#26 AR-1254-1

R.T.: 6.693 min
Delta R.T.: -0.008 min
Response: 9425692
Conc: 152.39 ng/ml



#26 AR-1254-1

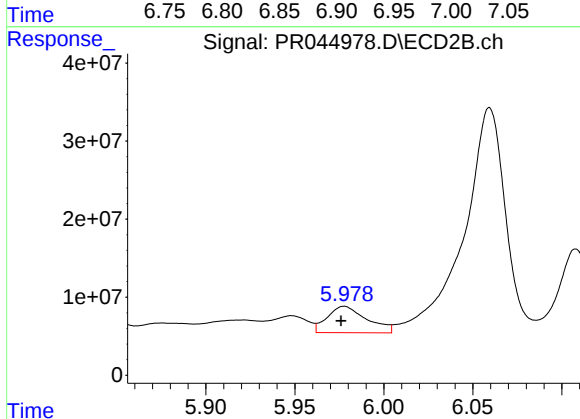
R.T.: 5.831 min
Delta R.T.: 0.002 min
Response: 64957187
Conc: 86.35 ng/ml



#27 AR-1254-2

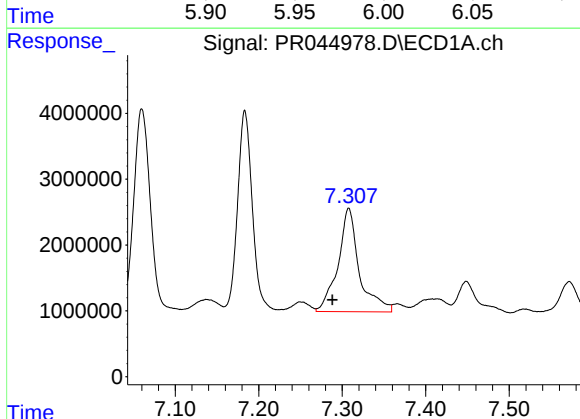
R.T.: 6.920 min
Delta R.T.: 0.002 min
Response: 7804195
Conc: 80.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



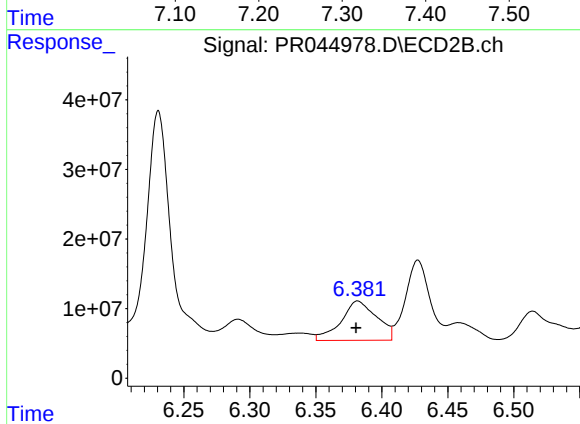
#27 AR-1254-2

R.T.: 5.978 min
Delta R.T.: 0.002 min
Response: 52155306
Conc: 77.24 ng/ml



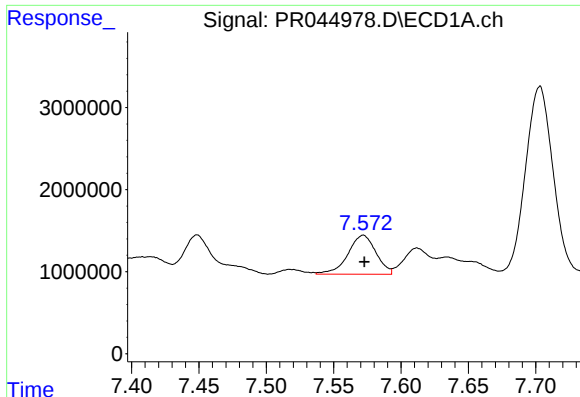
#28 AR-1254-3

R.T.: 7.308 min
Delta R.T.: 0.020 min
Response: 27884955
Conc: 272.10 ng/ml



#28 AR-1254-3

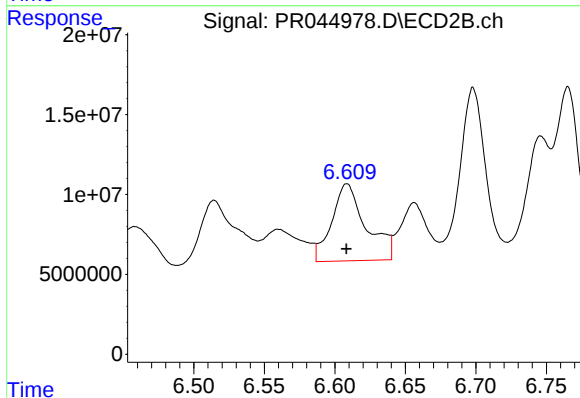
R.T.: 6.382 min
Delta R.T.: 0.001 min
Response: 106677981
Conc: 95.16 ng/ml



#29 AR-1254-4

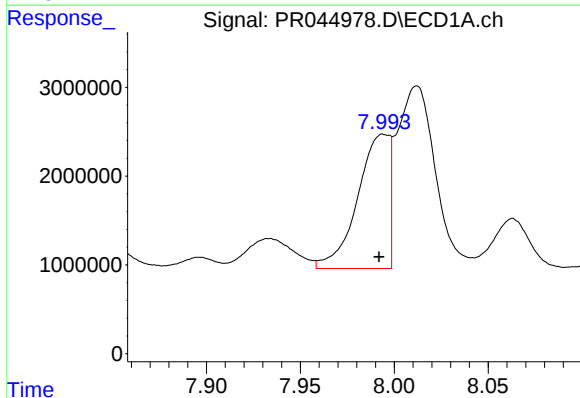
R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 6868843
Conc: 82.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



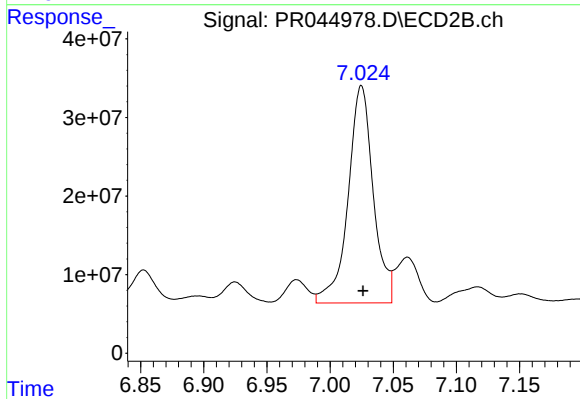
#29 AR-1254-4

R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 81111481
Conc: 96.99 ng/ml



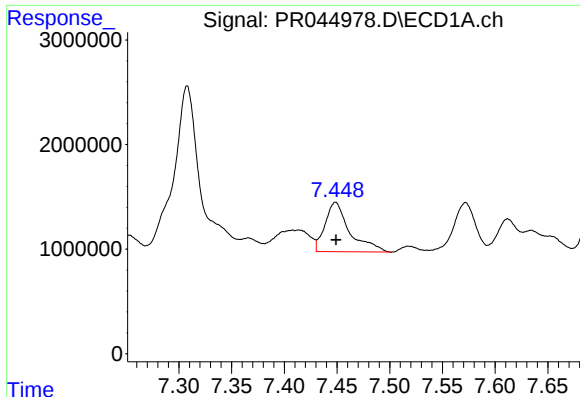
#30 AR-1254-5

R.T.: 7.995 min
Delta R.T.: 0.003 min
Response: 17817237
Conc: 205.13 ng/ml



#30 AR-1254-5

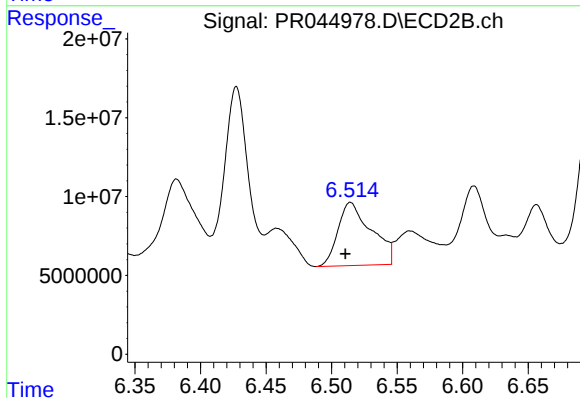
R.T.: 7.025 min
Delta R.T.: -0.001 min
Response: 383699789
Conc: 369.05 ng/ml



#31 AR-1260-1

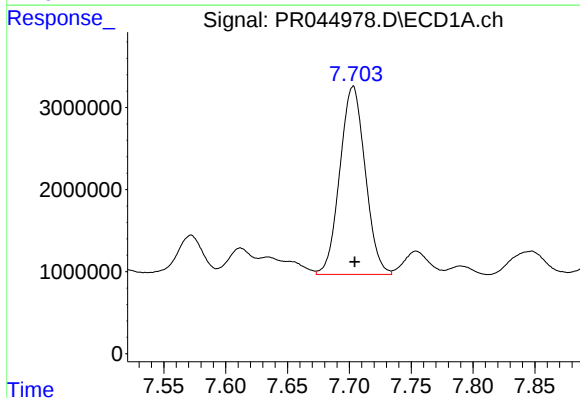
R.T.: 7.449 min
Delta R.T.: 0.000 min
Response: 7691005
Conc: 105.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



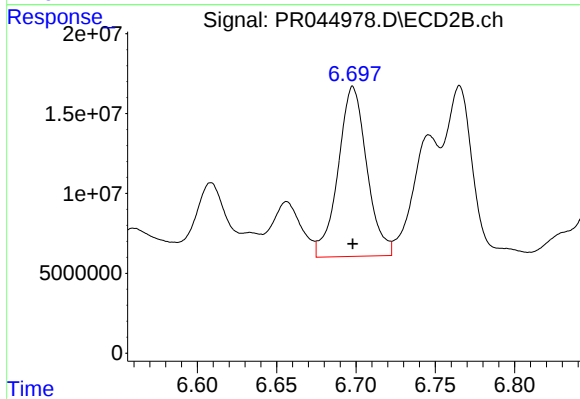
#31 AR-1260-1

R.T.: 6.514 min
Delta R.T.: 0.004 min
Response: 70788977
Conc: 96.61 ng/ml



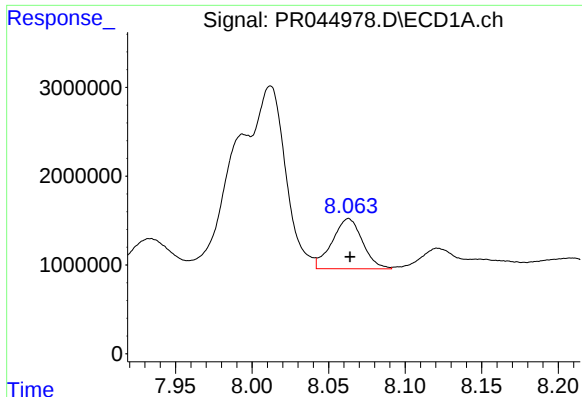
#32 AR-1260-2

R.T.: 7.703 min
Delta R.T.: -0.001 min
Response: 32665517
Conc: 351.89 ng/ml



#32 AR-1260-2

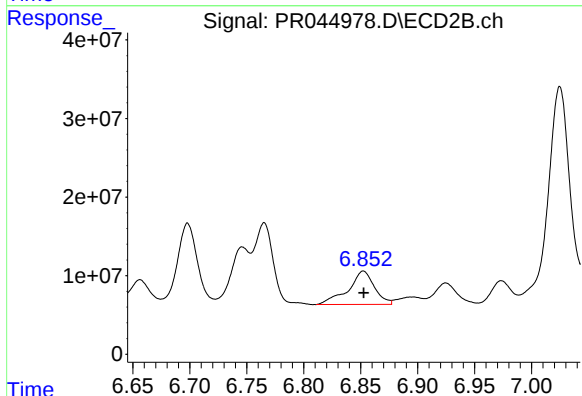
R.T.: 6.698 min
Delta R.T.: 0.000 min
Response: 134264750
Conc: 124.37 ng/ml



#33 AR-1260-3

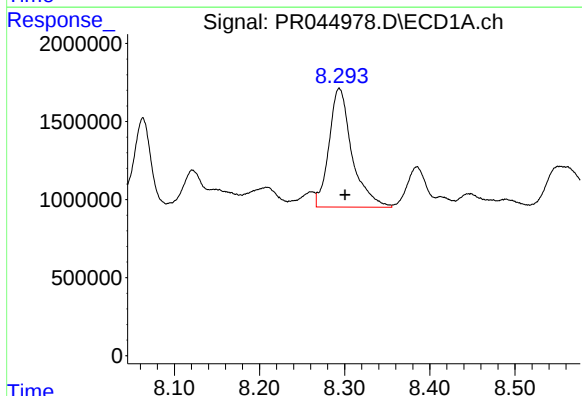
R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 7798373
Conc: 104.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



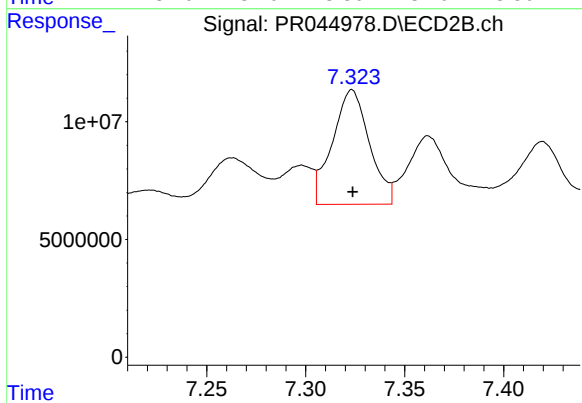
#33 AR-1260-3

R.T.: 6.852 min
Delta R.T.: 0.000 min
Response: 68336087
Conc: 78.70 ng/ml



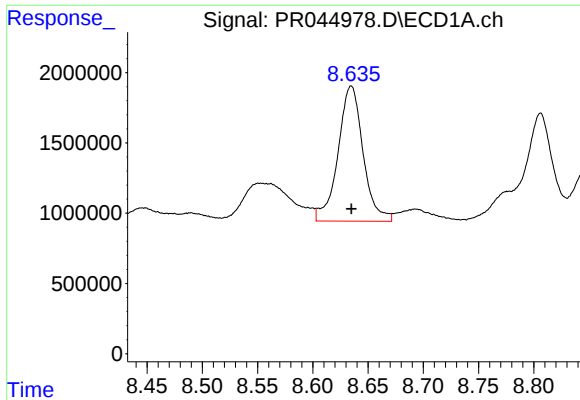
#34 AR-1260-4

R.T.: 8.294 min
Delta R.T.: -0.007 min
Response: 14274375
Conc: 176.09 ng/ml



#34 AR-1260-4

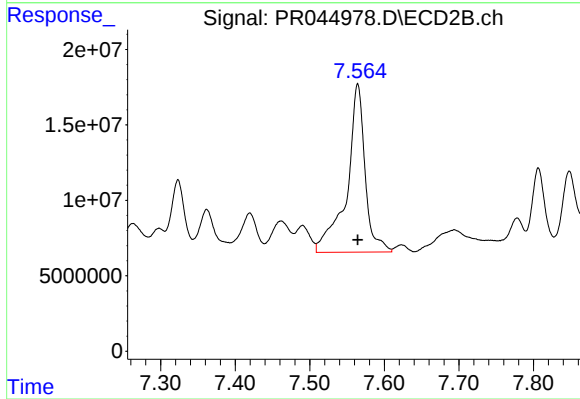
R.T.: 7.323 min
Delta R.T.: 0.000 min
Response: 63380077
Conc: 82.78 ng/ml



#35 AR-1260-5

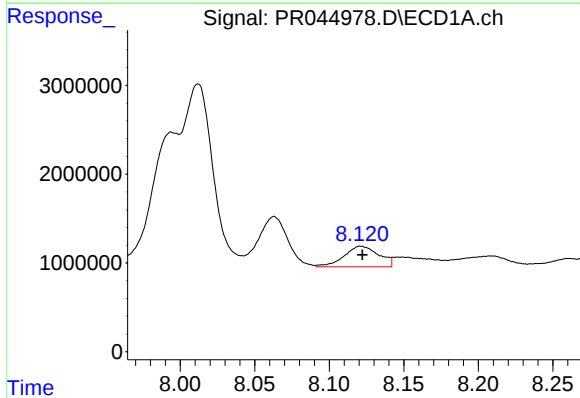
R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 15193308
Conc: 87.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



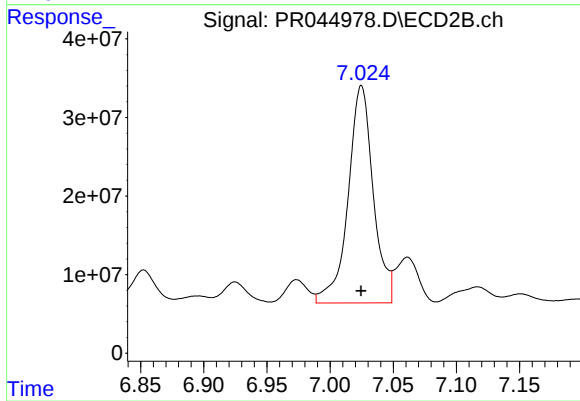
#35 AR-1260-5

R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 189719895
Conc: 83.34 ng/ml



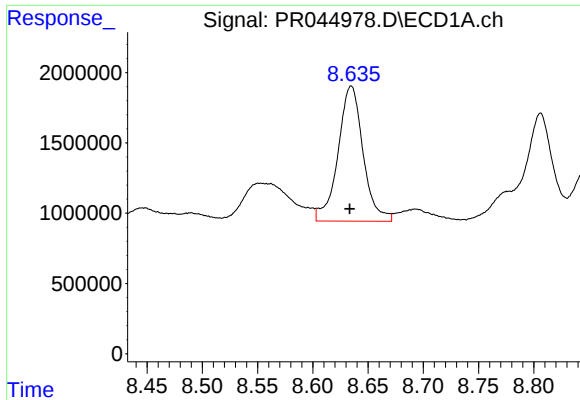
#36 AR-1262-1

R.T.: 8.121 min
Delta R.T.: -0.001 min
Response: 3773986
Conc: 82.04 ng/ml



#36 AR-1262-1

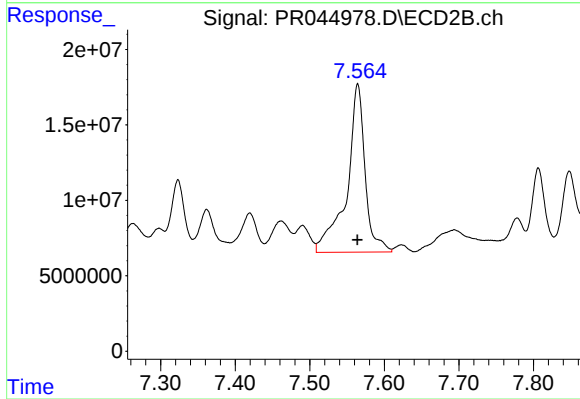
R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 383699789
Conc: 693.00 ng/ml



#37 AR-1262-2

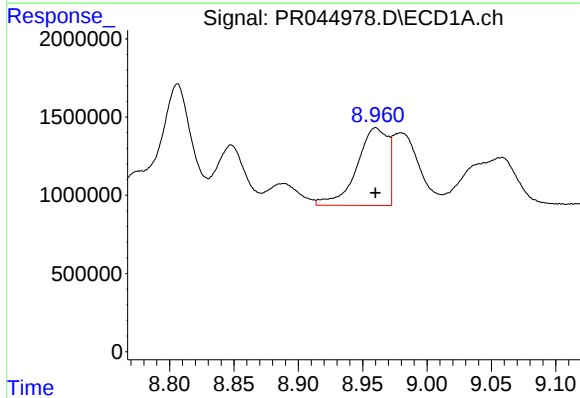
R.T.: 8.635 min
Delta R.T.: 0.001 min
Response: 15193308
Conc: 71.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



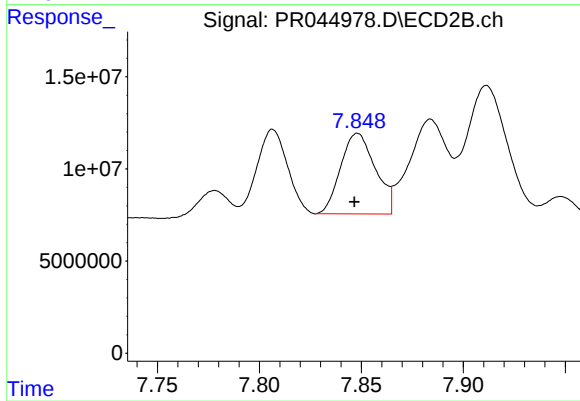
#37 AR-1262-2

R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 189719895
Conc: 73.04 ng/ml



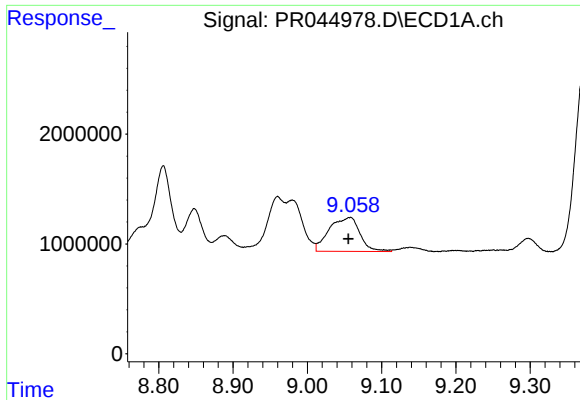
#38 AR-1262-3

R.T.: 8.960 min
Delta R.T.: 0.000 min
Response: 8383670
Conc: 57.20 ng/ml



#38 AR-1262-3

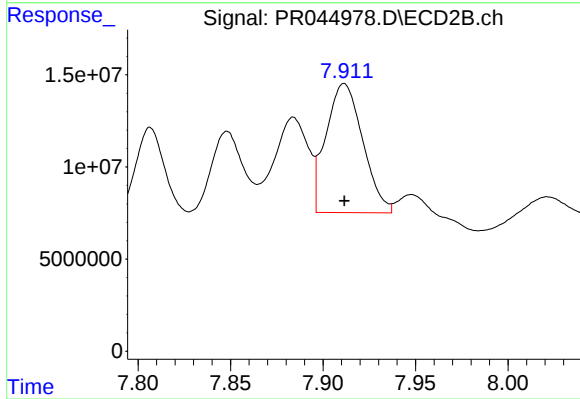
R.T.: 7.848 min
Delta R.T.: 0.002 min
Response: 51893515
Conc: 48.59 ng/ml



#39 AR-1262-4

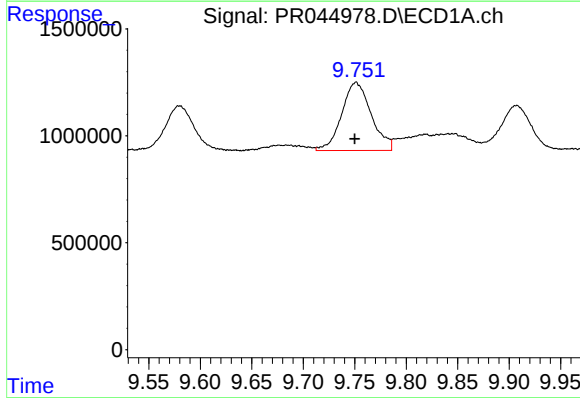
R.T.: 9.058 min
Delta R.T.: 0.002 min
Response: 8862467
Conc: 77.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



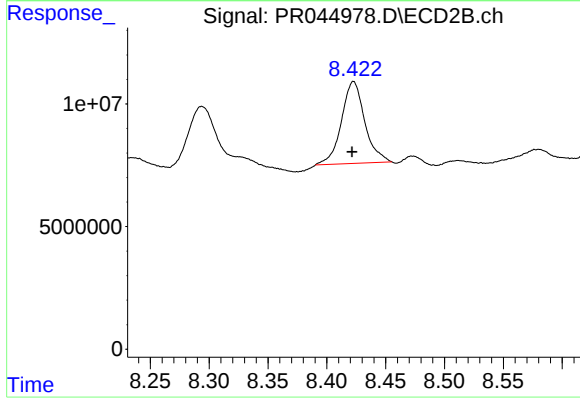
#39 AR-1262-4

R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 96862395
Conc: 55.12 ng/ml



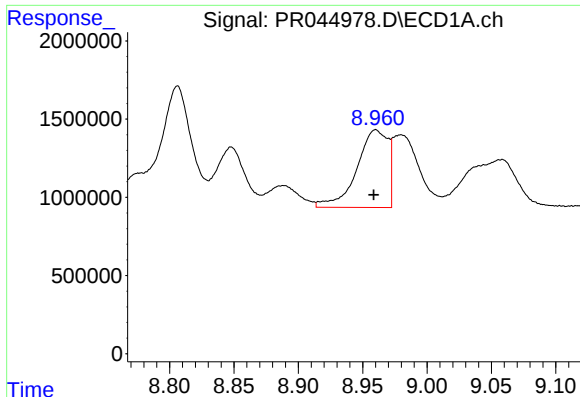
#40 AR-1262-5

R.T.: 9.751 min
Delta R.T.: 0.001 min
Response: 6359230
Conc: 74.76 ng/ml



#40 AR-1262-5

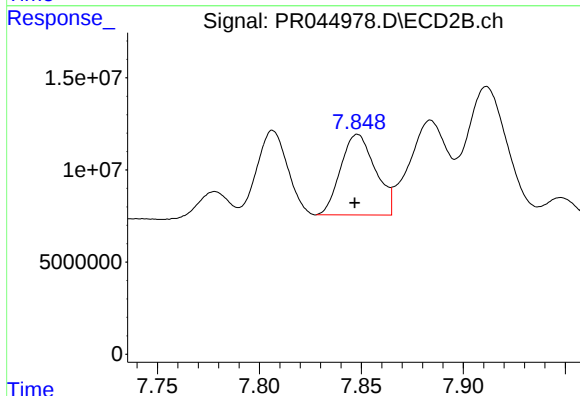
R.T.: 8.423 min
Delta R.T.: 0.001 min
Response: 46234421
Conc: 55.80 ng/ml



#41 AR-1268-1

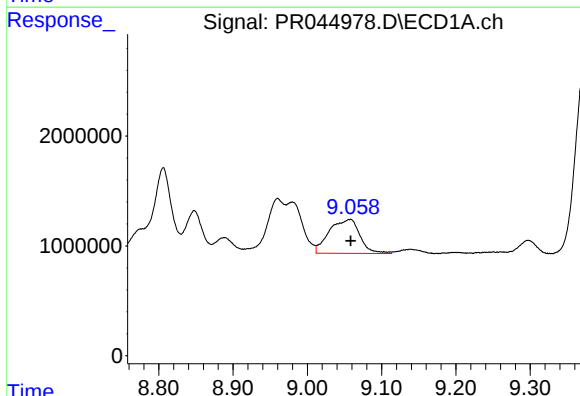
R.T.: 8.960 min
Delta R.T.: 0.002 min
Response: 8383670
Conc: 32.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



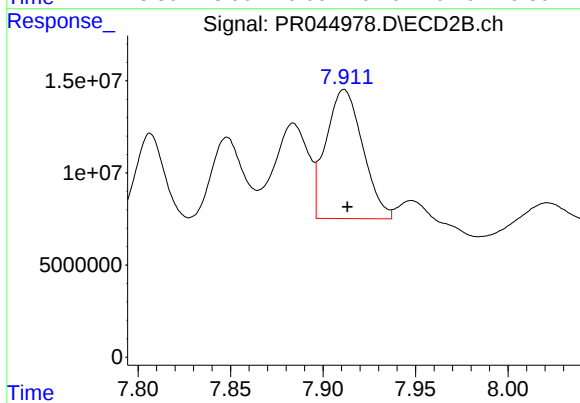
#41 AR-1268-1

R.T.: 7.848 min
Delta R.T.: 0.001 min
Response: 51893515
Conc: 17.45 ng/ml



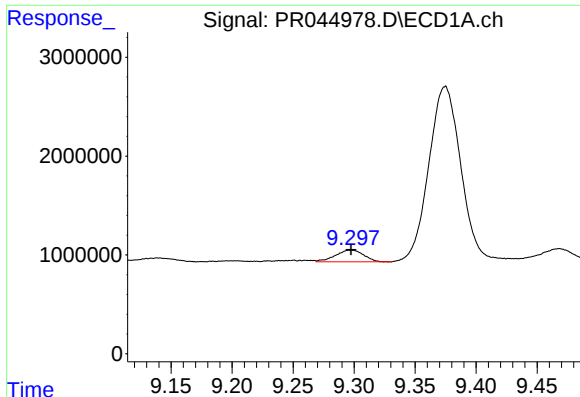
#42 AR-1268-2

R.T.: 9.058 min
Delta R.T.: 0.000 min
Response: 8862467
Conc: 36.61 ng/ml



#42 AR-1268-2

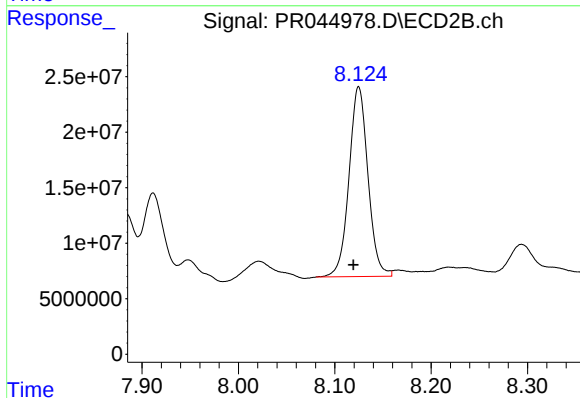
R.T.: 7.911 min
Delta R.T.: -0.002 min
Response: 96862395
Conc: 38.04 ng/ml



#43 AR-1268-3

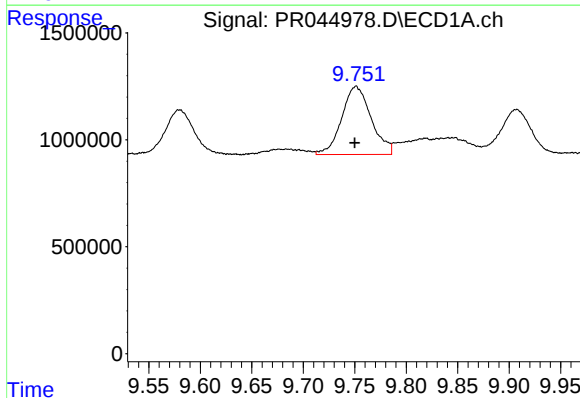
R.T.: 9.297 min
Delta R.T.: 0.000 min
Response: 1920777
Conc: 9.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



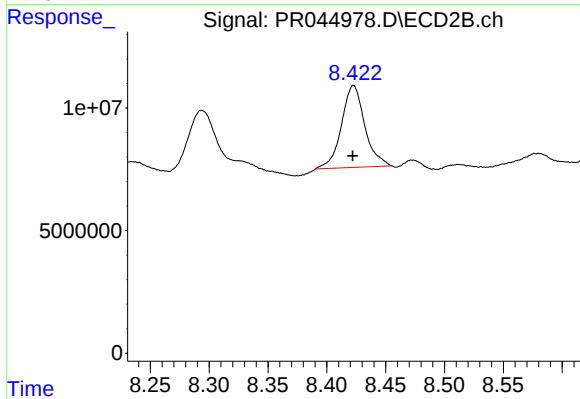
#43 AR-1268-3

R.T.: 8.125 min
Delta R.T.: 0.005 min
Response: 233602030
Conc: 106.79 ng/ml



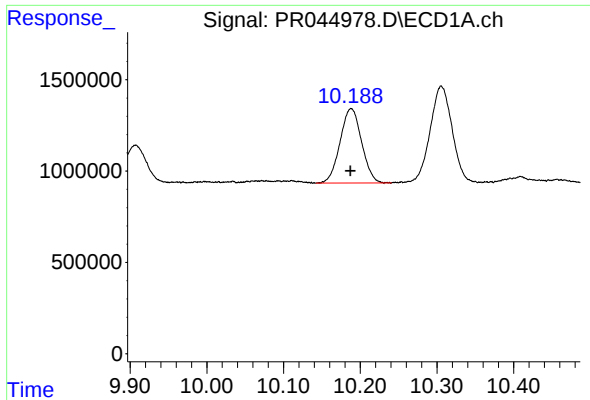
#44 AR-1268-4

R.T.: 9.751 min
Delta R.T.: 0.001 min
Response: 6359230
Conc: 67.92 ng/ml



#44 AR-1268-4

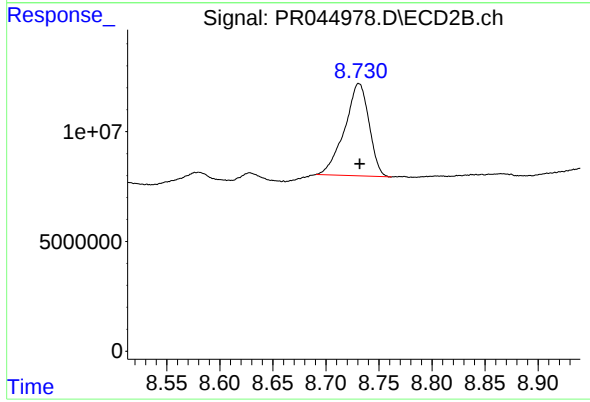
R.T.: 8.423 min
Delta R.T.: 0.000 min
Response: 46234421
Conc: 50.62 ng/ml



#45 AR-1268-5

R.T.: 10.188 min
Delta R.T.: 0.000 min
Response: 7939089
Conc: 11.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.731 min
Delta R.T.: 0.000 min
Response: 67292454
Conc: 10.44 ng/ml