

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021519\
 Data File : PR035482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2019 12:42
 Operator : SM\SJ
 Sample : K1492-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 CB5B4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 22:40:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Feb 02 01:45:00 2019
 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...	4.426	3.500	23468139	55986682	15.134	18.252
2)	SA Decachlor...	10.101	8.381	49666250	115.3E6	22.491	20.165
Target Compounds							
3)	L1 AR-1016-1	5.612	4.560	3675354	6909632	37.699	31.351
4)	L1 AR-1016-2	5.612	4.560	3675354	6909632	25.208	19.933
5)	L1 AR-1016-3	5.682	0.000	373089	0	4.160	N.D. #
7)	L1 AR-1016-5	6.010f	0.000	1794007	0	23.837	N.D. #
10)	L2 AR-1221-3	0.000	3.909f	0	4720971	N.D.	44.024 #
11)	L3 AR-1232-1	0.000	3.909f	0	4720971	N.D.	59.388 #
12)	L3 AR-1232-2	0.000	4.560	0	6909632	N.D.	71.265 #
13)	L3 AR-1232-3	5.612	0.000	3675354	0	90.261	N.D. #
15)	L3 AR-1232-5	5.868	0.000	1331922	0	86.151	N.D. #
16)	L4 AR-1242-1	5.612	4.560	3675354	6909632	67.139	55.346
17)	L4 AR-1242-2	5.612	4.560	3675354	6909632	44.956	35.142
18)	L4 AR-1242-3	5.682	0.000	373089	0	7.378	N.D. #
20)	L4 AR-1242-5	6.517	5.338	6686921	7763132	132.175	53.635 #
21)	L5 AR-1248-1	5.612	4.560	3675354	6909632	94.681	75.318
22)	L5 AR-1248-2	5.868	0.000	1331922	0	23.512	N.D. #
23)	L5 AR-1248-3	6.010f	0.000	1794007	0	28.011	N.D. #
24)	L5 AR-1248-4	6.436	0.000	6000368	0	76.299	N.D. #
25)	L5 AR-1248-5	6.517	5.338f	6686921	7763132	89.941	43.909 #
26)	L6 AR-1254-1	6.436	5.338	6000368	7763132	54.046	20.082 #
27)	L6 AR-1254-2	6.653	5.482	12663155	7420633	71.292	21.833 #
28)	L6 AR-1254-3	7.036	5.879	7700384	27887753	40.360	47.621
29)	L6 AR-1254-4	7.303	6.102	15905467	6387869	98.765	16.275 #
30)	L6 AR-1254-5	7.719	6.513	30235022	21996188	183.261	39.786 #
31)	L7 AR-1260-1	7.180	6.005	26966512	21243834	156.789	46.997 #
32)	L7 AR-1260-2	7.435	6.190	18298813	22301182	75.578	36.753 #
33)	L7 AR-1260-3	7.719	6.341	30235022	15852321	113.531	29.248 #
34)	L7 AR-1260-4	8.018	6.805	24721335	11677735	131.090	25.489 #
35)	L7 AR-1260-5	8.334	7.046	26253274	31595638	57.086	25.029 #
36)	L8 AR-1262-1	7.793	6.549	15304806	14132497	82.664	29.695 #
37)	L8 AR-1262-2	8.334	7.046	26253274	31595638	81.882	35.697 #
38)	L8 AR-1262-3	8.657	7.324	7041978	6599841	34.533	17.990 #
39)	L8 AR-1262-4	8.715	7.389	4511094	18228722	30.006	29.097
40)	L8 AR-1262-5	9.373	7.878	3298791	6555721	32.831	23.043 #
41)	L9 AR-1268-1	8.657	7.324	7041978	6599841	11.962	4.115 #
42)	L9 AR-1268-2	8.715	7.389	4511094	18228722	9.128	12.842 #
44)	L9 AR-1268-4	9.373	7.878	3298791	6555721	20.472	14.381 #
45)	L9 AR-1268-5	9.780	8.148	1453353	3658384	1.216	1.069

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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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CB5B4

Integration File signal 1: autoint1.e
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Quant Time: Feb 15 22:40:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 02 01:45:00 2019
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

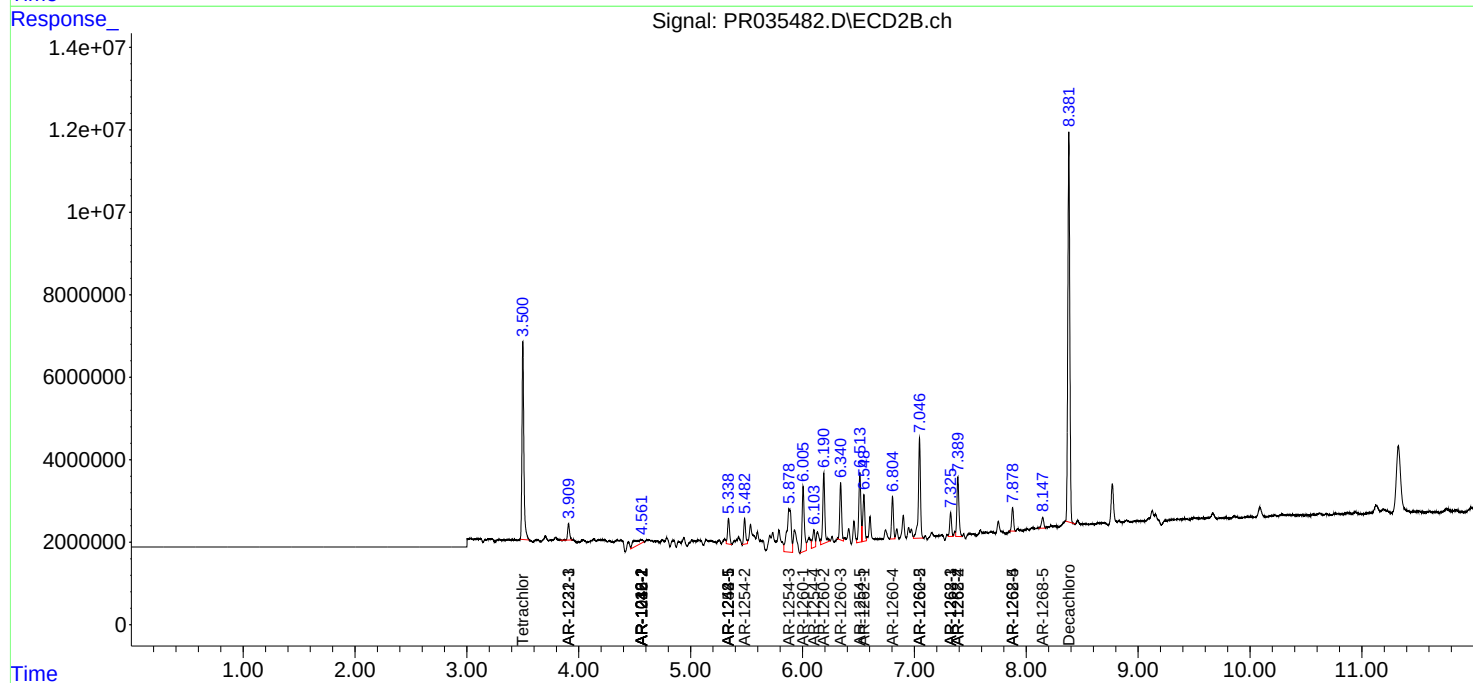
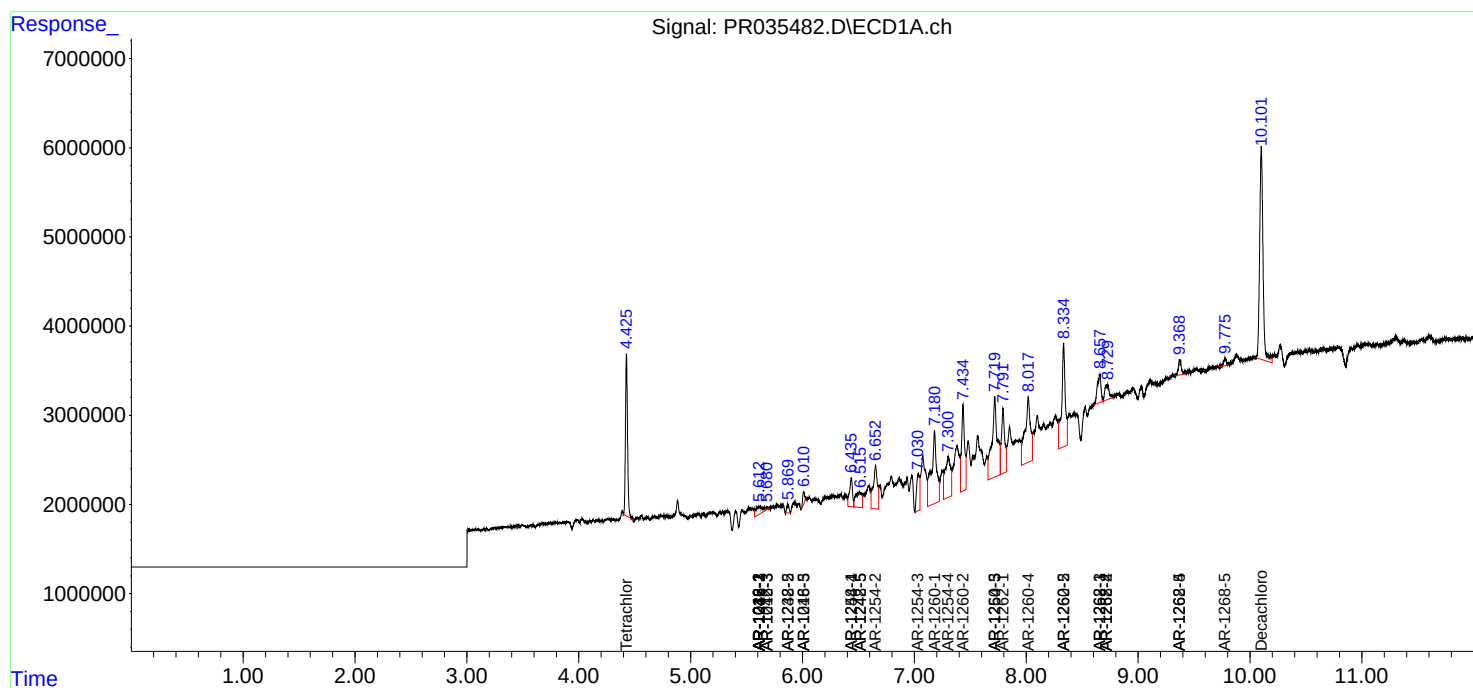
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

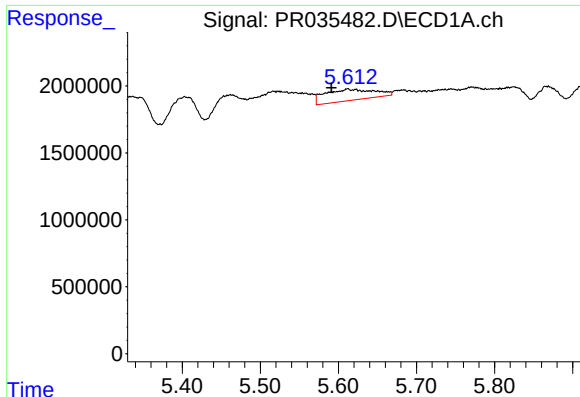
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021519\
Data File : PR035482.D
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

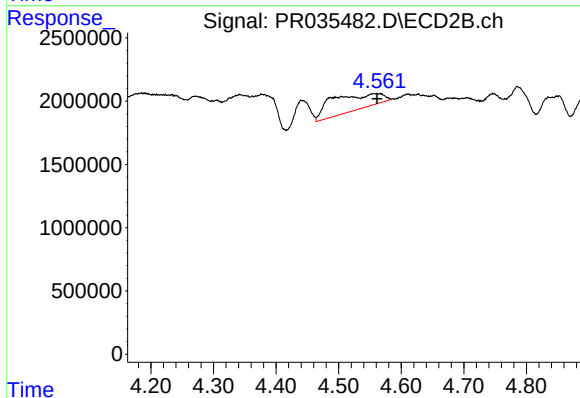




#3 AR-1016-1

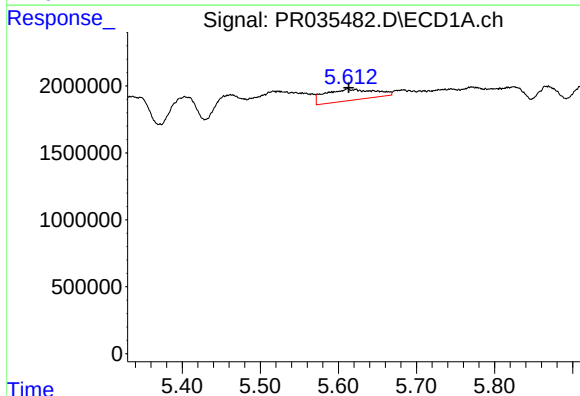
R.T.: 5.612 min
Delta R.T.: 0.021 min
Response: 3675354
Conc: 37.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



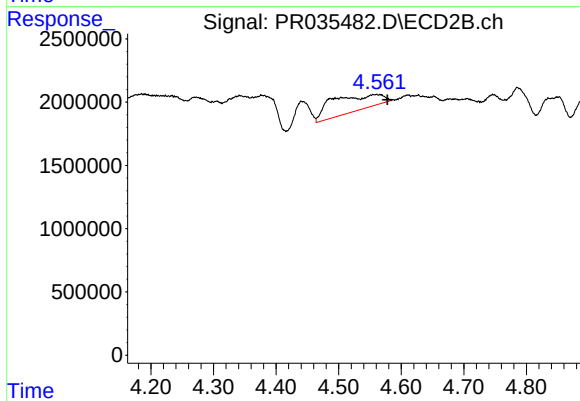
#3 AR-1016-1

R.T.: 4.560 min
Delta R.T.: -0.001 min
Response: 6909632
Conc: 31.35 ng/ml



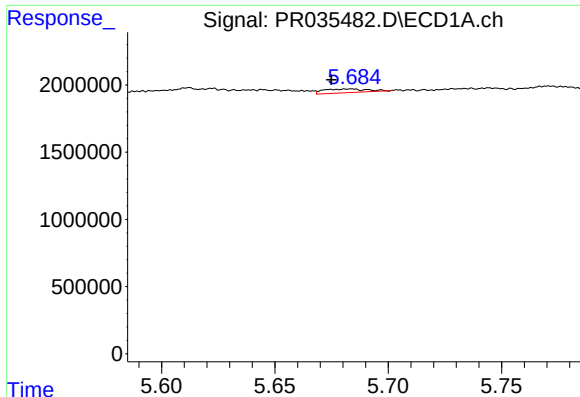
#4 AR-1016-2

R.T.: 5.612 min
Delta R.T.: -0.001 min
Response: 3675354
Conc: 25.21 ng/ml



#4 AR-1016-2

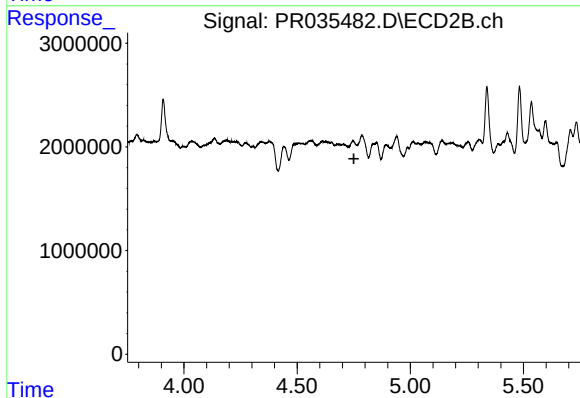
R.T.: 4.560 min
Delta R.T.: -0.018 min
Response: 6909632
Conc: 19.93 ng/ml



#5 AR-1016-3

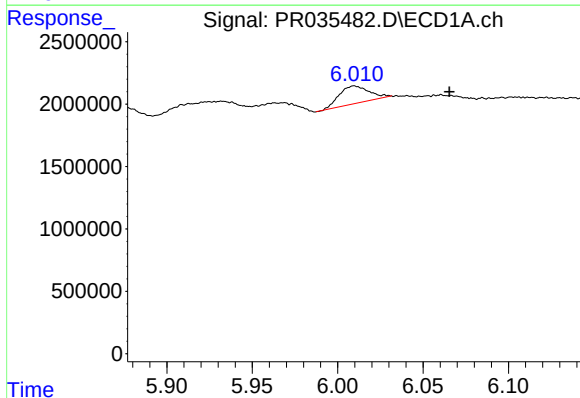
R.T.: 5.682 min
Delta R.T.: 0.007 min
Response: 373089
Conc: 4.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



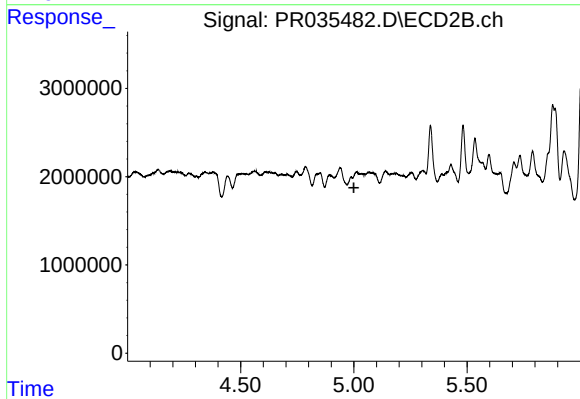
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.751 min
Response: 0
Conc: N.D.



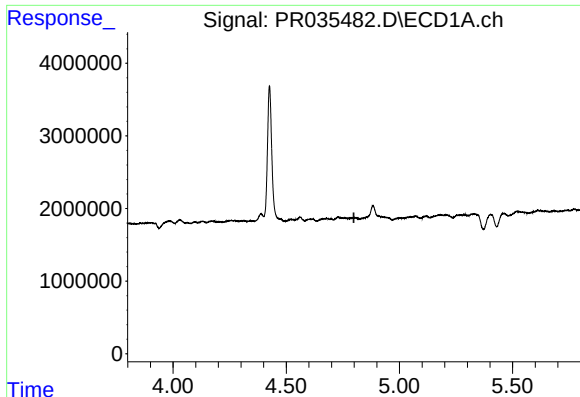
#7 AR-1016-5

R.T.: 6.010 min
Delta R.T.: -0.055 min
Response: 1794007
Conc: 23.84 ng/ml



#7 AR-1016-5

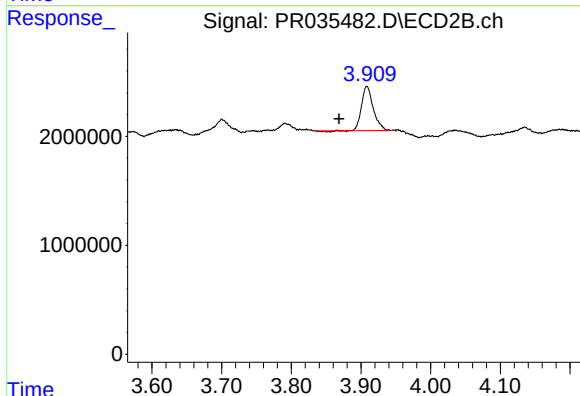
R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



#10 AR-1221-3

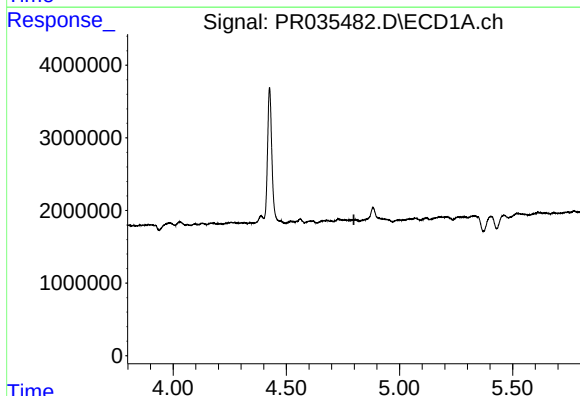
R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
CB5B4



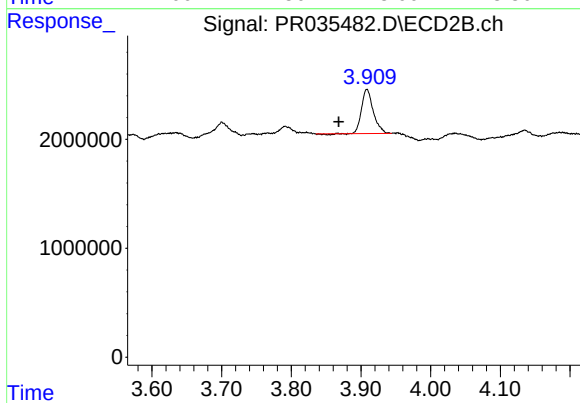
#10 AR-1221-3

R.T.: 3.909 min
Delta R.T.: 0.040 min
Response: 4720971
Conc: 44.02 ng/ml



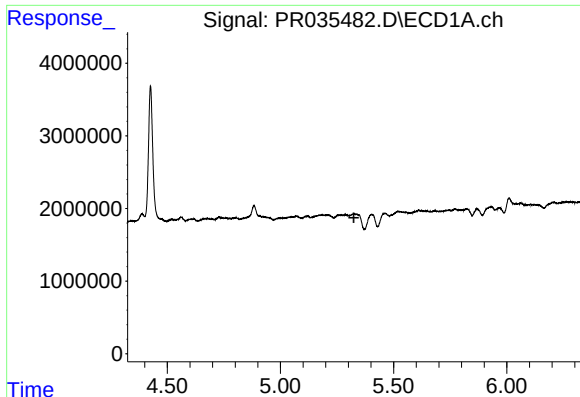
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



#11 AR-1232-1

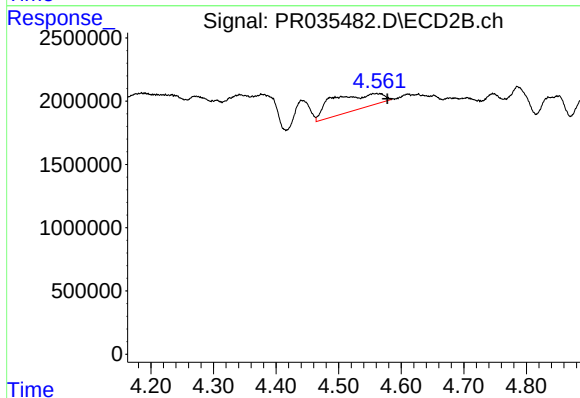
R.T.: 3.909 min
Delta R.T.: 0.040 min
Response: 4720971
Conc: 59.39 ng/ml



#12 AR-1232-2

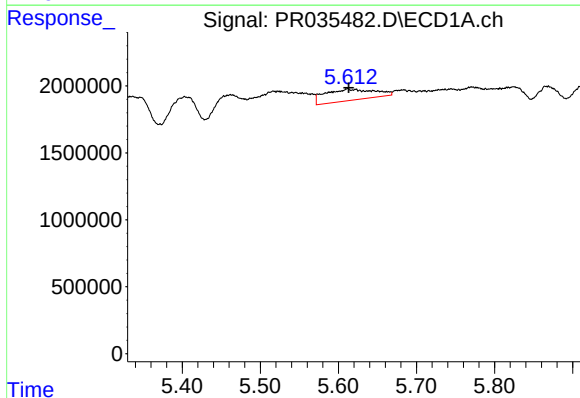
R.T.: 0.000 min
Exp R.T.: 5.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
CB5B4



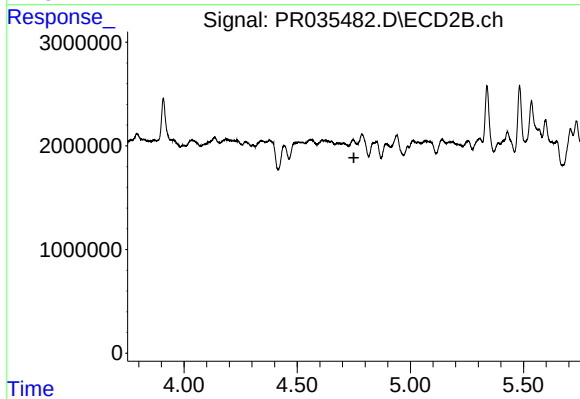
#12 AR-1232-2

R.T.: 4.560 min
Delta R.T.: -0.018 min
Response: 6909632
Conc: 71.26 ng/ml



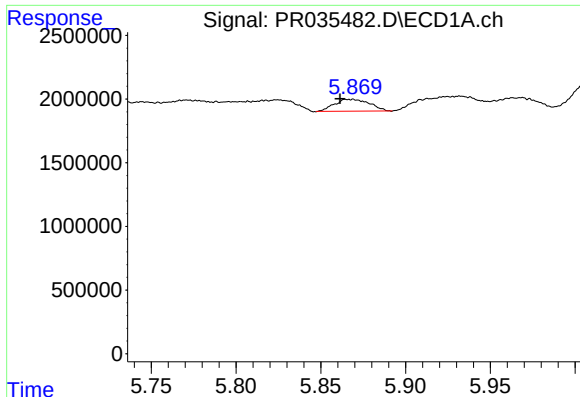
#13 AR-1232-3

R.T.: 5.612 min
Delta R.T.: -0.001 min
Response: 3675354
Conc: 90.26 ng/ml



#13 AR-1232-3

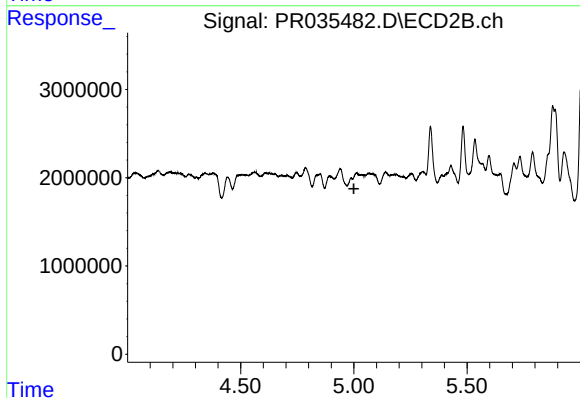
R.T.: 0.000 min
Exp R.T.: 4.751 min
Response: 0
Conc: N.D.



#15 AR-1232-5

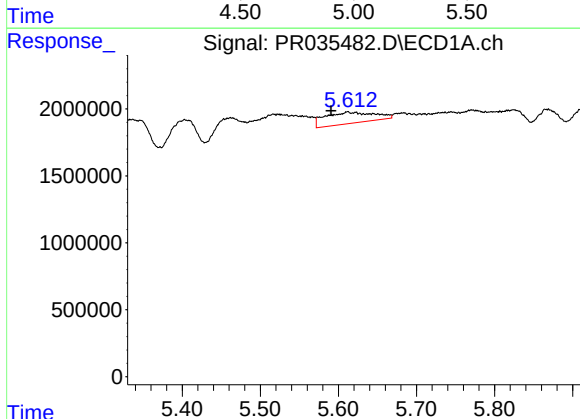
R.T.: 5.868 min
Delta R.T.: 0.007 min
Response: 1331922
Conc: 86.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



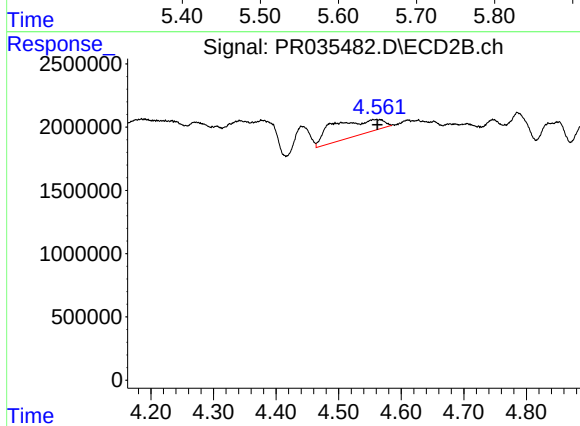
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



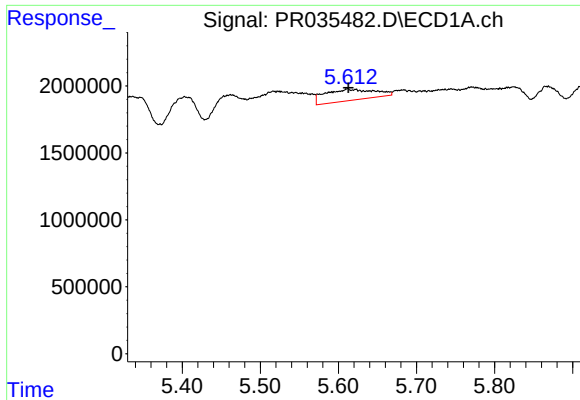
#16 AR-1242-1

R.T.: 5.612 min
Delta R.T.: 0.021 min
Response: 3675354
Conc: 67.14 ng/ml



#16 AR-1242-1

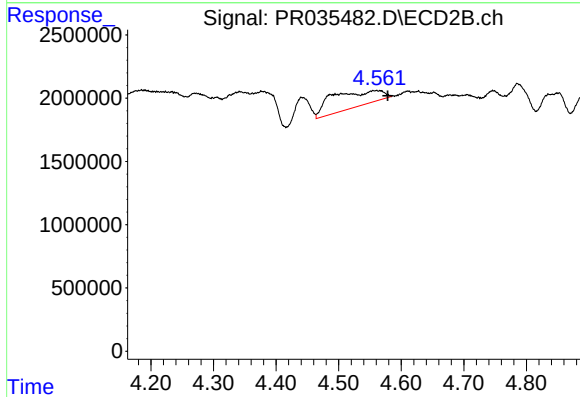
R.T.: 4.560 min
Delta R.T.: -0.002 min
Response: 6909632
Conc: 55.35 ng/ml



#17 AR-1242-2

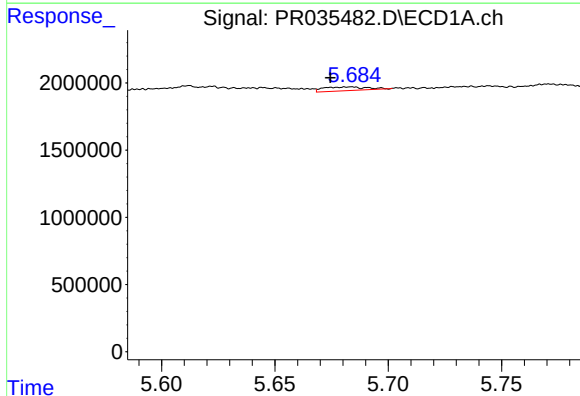
R.T.: 5.612 min
Delta R.T.: 0.000 min
Response: 3675354
Conc: 44.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



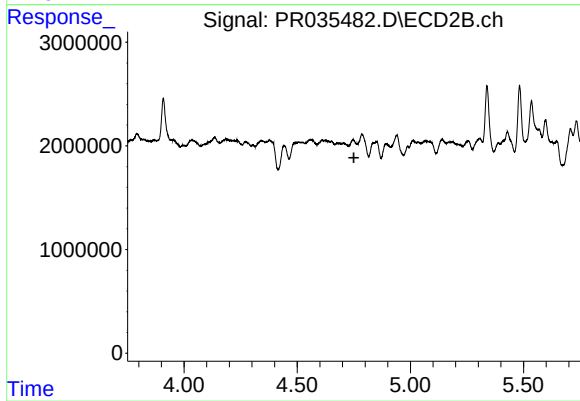
#17 AR-1242-2

R.T.: 4.560 min
Delta R.T.: -0.018 min
Response: 6909632
Conc: 35.14 ng/ml



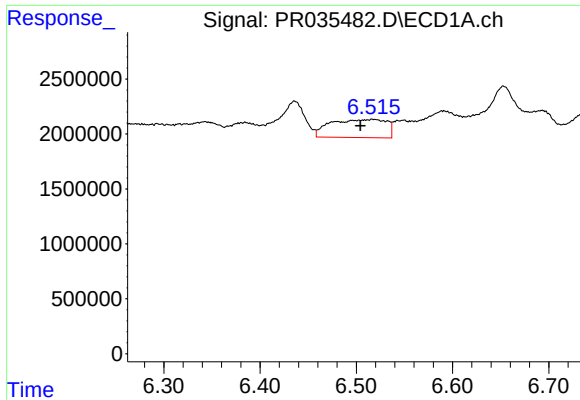
#18 AR-1242-3

R.T.: 5.682 min
Delta R.T.: 0.008 min
Response: 373089
Conc: 7.38 ng/ml



#18 AR-1242-3

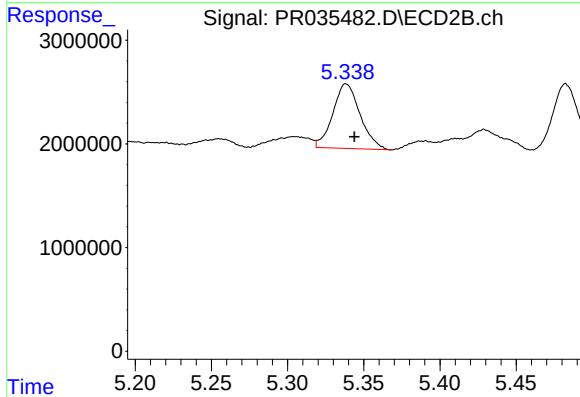
R.T.: 0.000 min
Exp R.T.: 4.750 min
Response: 0
Conc: N.D.



#20 AR-1242-5

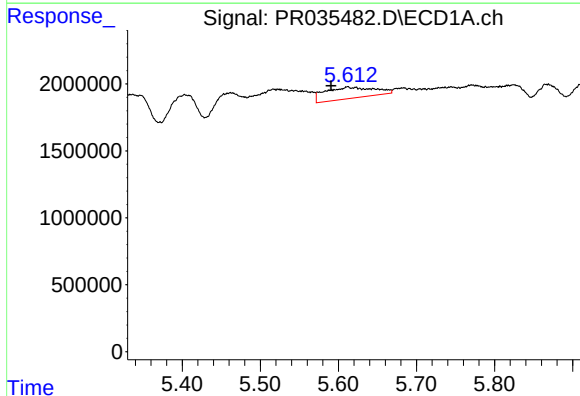
R.T.: 6.517 min
Delta R.T.: 0.013 min
Response: 6686921
Conc: 132.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



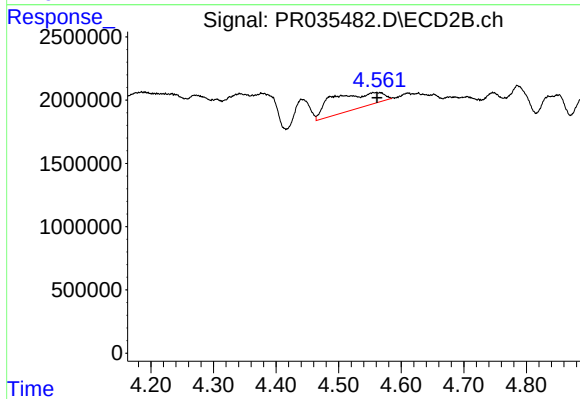
#20 AR-1242-5

R.T.: 5.338 min
Delta R.T.: -0.005 min
Response: 7763132
Conc: 53.64 ng/ml



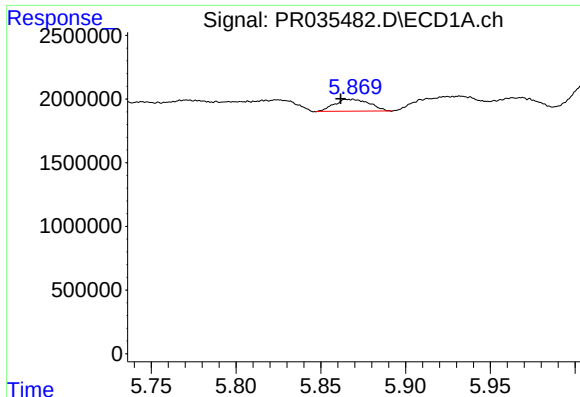
#21 AR-1248-1

R.T.: 5.612 min
Delta R.T.: 0.022 min
Response: 3675354
Conc: 94.68 ng/ml



#21 AR-1248-1

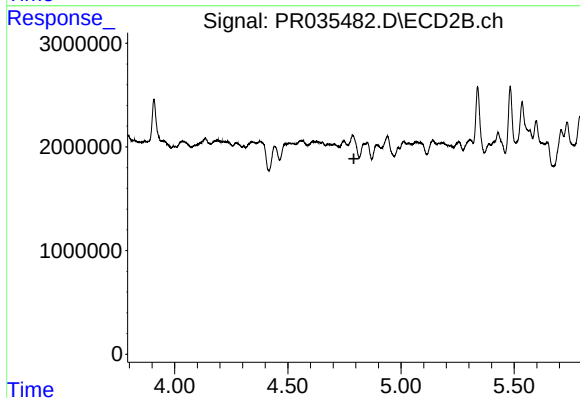
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 6909632
Conc: 75.32 ng/ml



#22 AR-1248-2

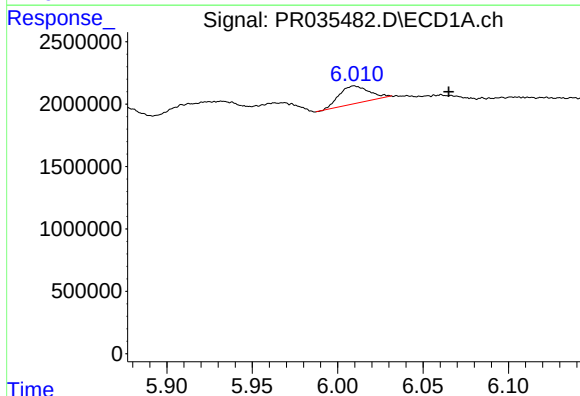
R.T.: 5.868 min
Delta R.T.: 0.006 min
Response: 1331922
Conc: 23.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



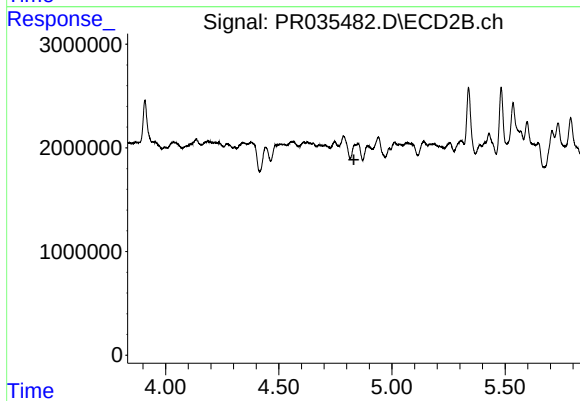
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



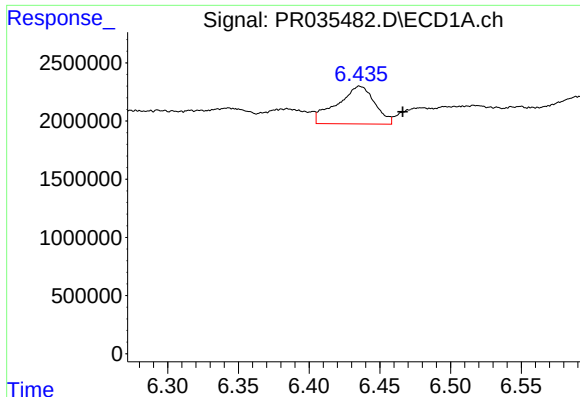
#23 AR-1248-3

R.T.: 6.010 min
Delta R.T.: -0.055 min
Response: 1794007
Conc: 28.01 ng/ml



#23 AR-1248-3

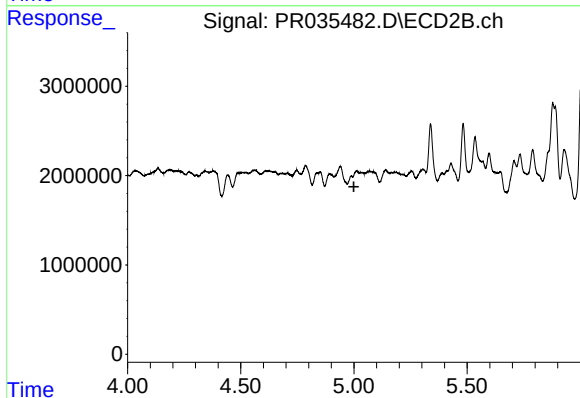
R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.



#24 AR-1248-4

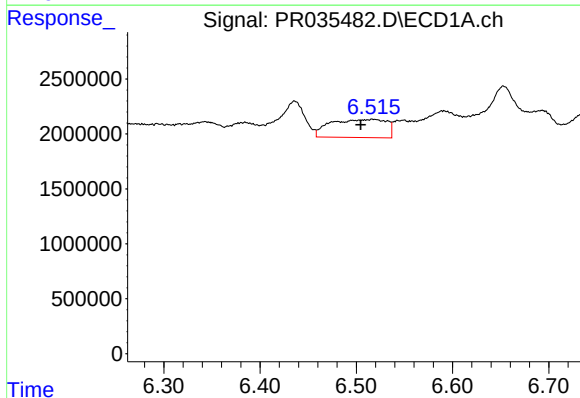
R.T.: 6.436 min
Delta R.T.: -0.030 min
Response: 6000368
Conc: 76.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



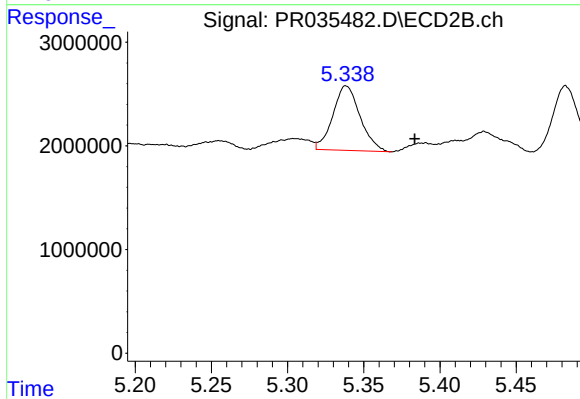
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



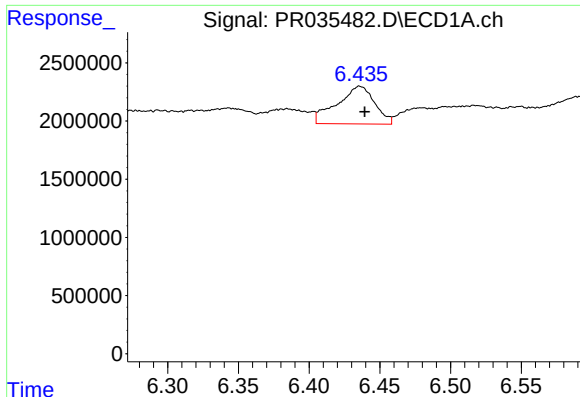
#25 AR-1248-5

R.T.: 6.517 min
Delta R.T.: 0.013 min
Response: 6686921
Conc: 89.94 ng/ml



#25 AR-1248-5

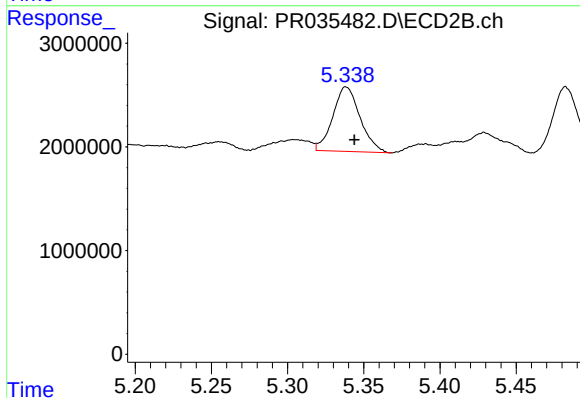
R.T.: 5.338 min
Delta R.T.: -0.045 min
Response: 7763132
Conc: 43.91 ng/ml



#26 AR-1254-1

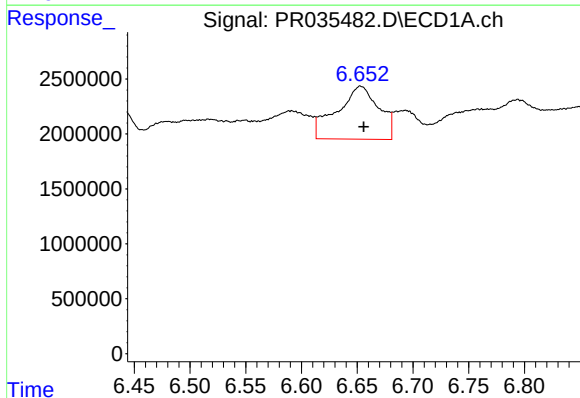
R.T.: 6.436 min
Delta R.T.: -0.003 min
Response: 6000368
Conc: 54.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



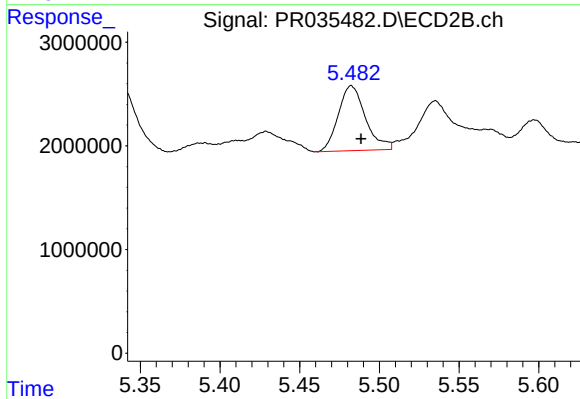
#26 AR-1254-1

R.T.: 5.338 min
Delta R.T.: -0.005 min
Response: 7763132
Conc: 20.08 ng/ml



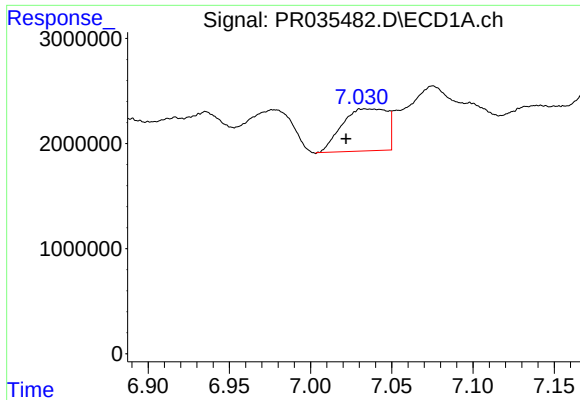
#27 AR-1254-2

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 12663155
Conc: 71.29 ng/ml



#27 AR-1254-2

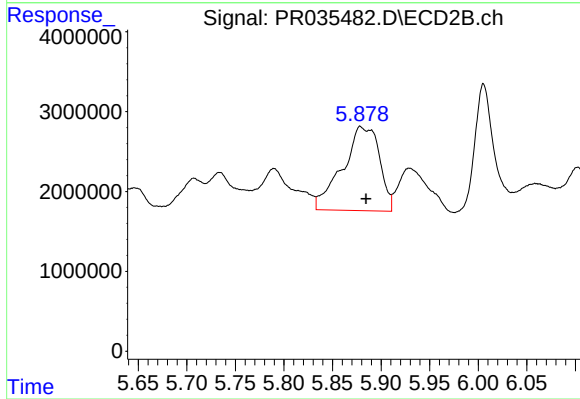
R.T.: 5.482 min
Delta R.T.: -0.006 min
Response: 7420633
Conc: 21.83 ng/ml



#28 AR-1254-3

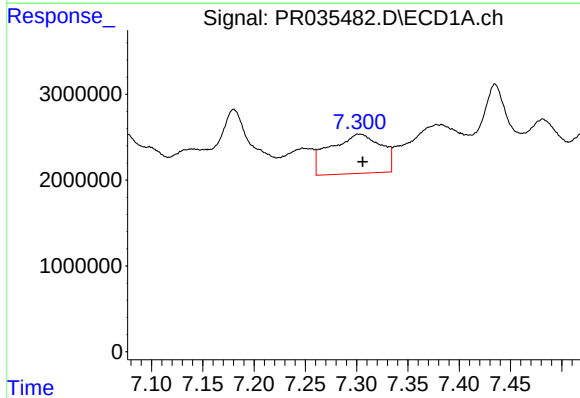
R.T.: 7.036 min
Delta R.T.: 0.014 min
Response: 7700384
Conc: 40.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



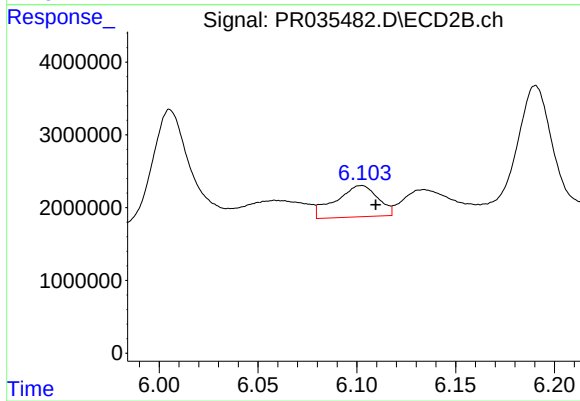
#28 AR-1254-3

R.T.: 5.879 min
Delta R.T.: -0.006 min
Response: 27887753
Conc: 47.62 ng/ml



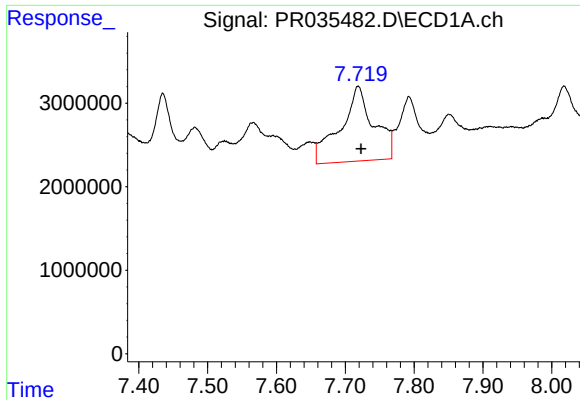
#29 AR-1254-4

R.T.: 7.303 min
Delta R.T.: -0.003 min
Response: 15905467
Conc: 98.76 ng/ml



#29 AR-1254-4

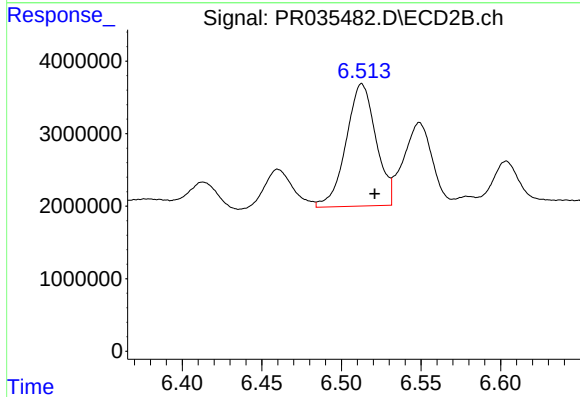
R.T.: 6.102 min
Delta R.T.: -0.007 min
Response: 6387869
Conc: 16.28 ng/ml



#30 AR-1254-5

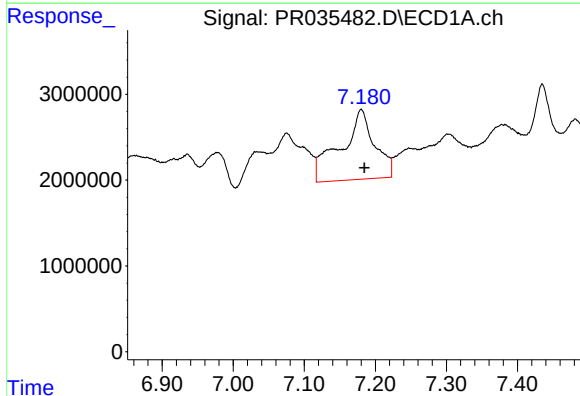
R.T.: 7.719 min
Delta R.T.: -0.004 min
Response: 30235022
Conc: 183.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



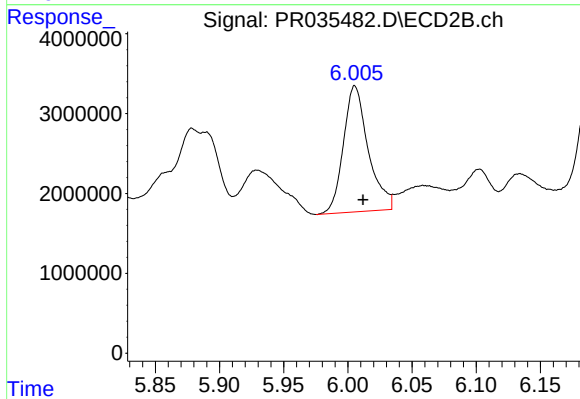
#30 AR-1254-5

R.T.: 6.513 min
Delta R.T.: -0.008 min
Response: 21996188
Conc: 39.79 ng/ml



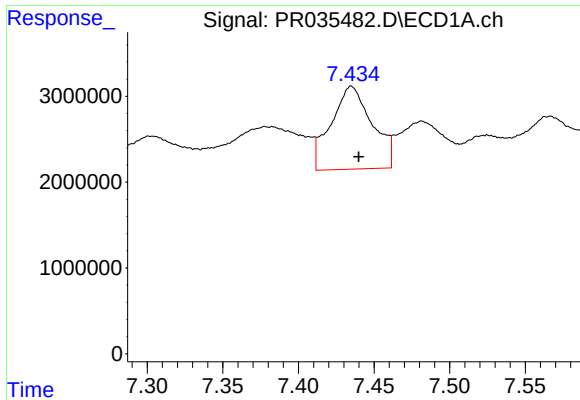
#31 AR-1260-1

R.T.: 7.180 min
Delta R.T.: -0.004 min
Response: 26966512
Conc: 156.79 ng/ml



#31 AR-1260-1

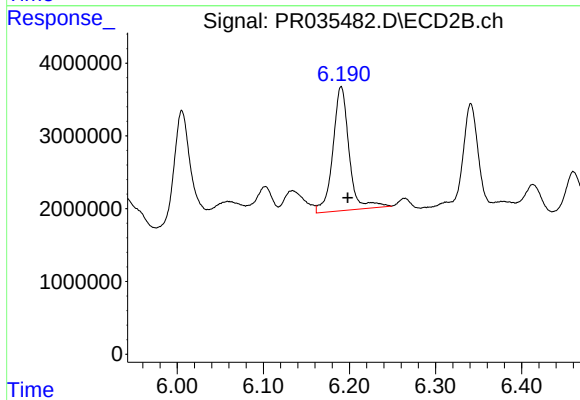
R.T.: 6.005 min
Delta R.T.: -0.006 min
Response: 21243834
Conc: 47.00 ng/ml



#32 AR-1260-2

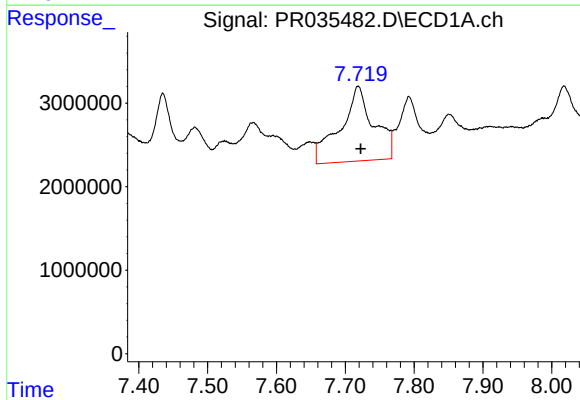
R.T.: 7.435 min
Delta R.T.: -0.005 min
Response: 18298813
Conc: 75.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



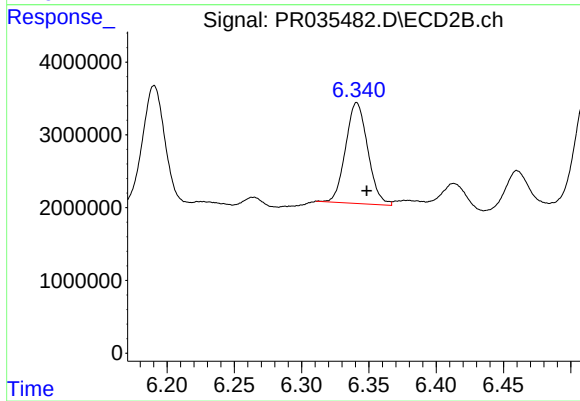
#32 AR-1260-2

R.T.: 6.190 min
Delta R.T.: -0.008 min
Response: 22301182
Conc: 36.75 ng/ml



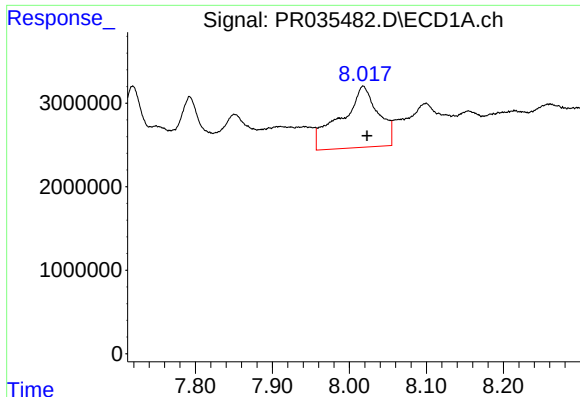
#33 AR-1260-3

R.T.: 7.719 min
Delta R.T.: -0.004 min
Response: 30235022
Conc: 113.53 ng/ml



#33 AR-1260-3

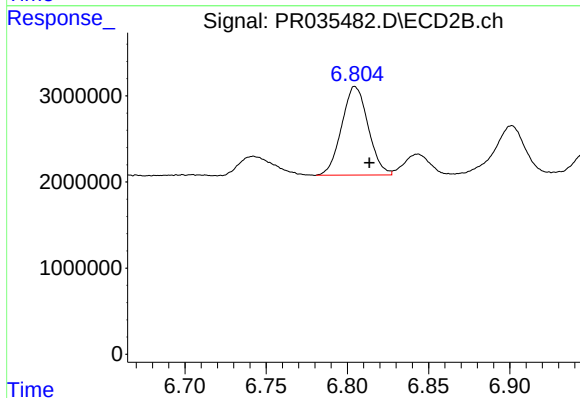
R.T.: 6.341 min
Delta R.T.: -0.008 min
Response: 15852321
Conc: 29.25 ng/ml



#34 AR-1260-4

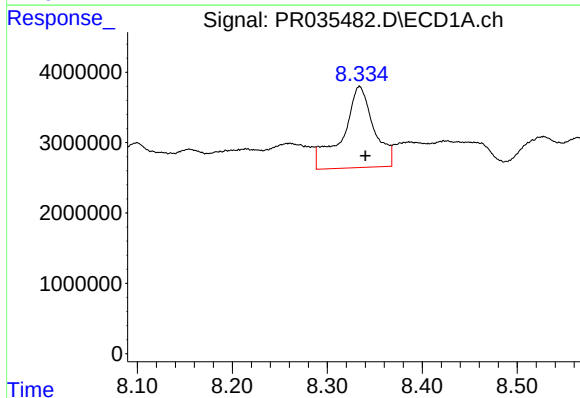
R.T.: 8.018 min
Delta R.T.: -0.005 min
Response: 24721335
Conc: 131.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



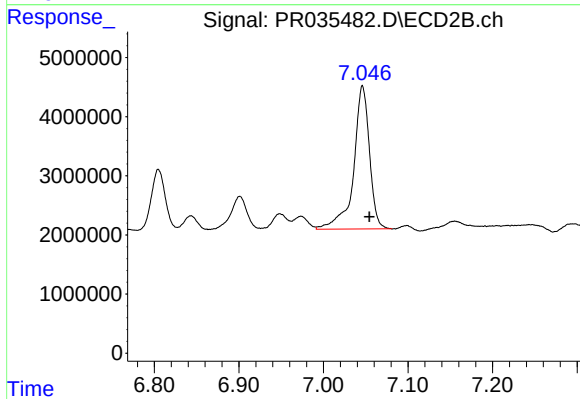
#34 AR-1260-4

R.T.: 6.805 min
Delta R.T.: -0.009 min
Response: 11677735
Conc: 25.49 ng/ml



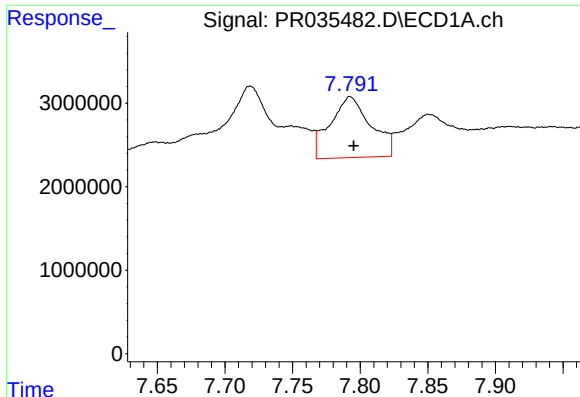
#35 AR-1260-5

R.T.: 8.334 min
Delta R.T.: -0.006 min
Response: 26253274
Conc: 57.09 ng/ml



#35 AR-1260-5

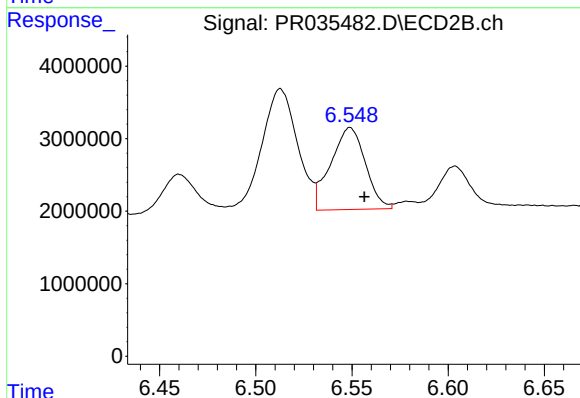
R.T.: 7.046 min
Delta R.T.: -0.008 min
Response: 31595638
Conc: 25.03 ng/ml



#36 AR-1262-1

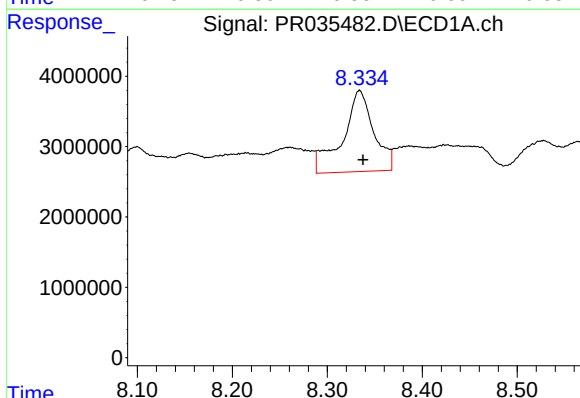
R.T.: 7.793 min
Delta R.T.: -0.003 min
Response: 15304806
Conc: 82.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



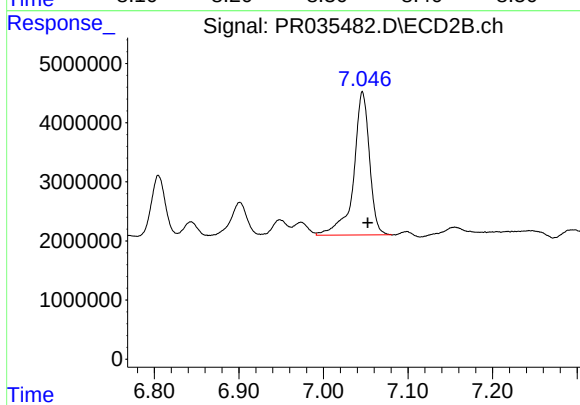
#36 AR-1262-1

R.T.: 6.549 min
Delta R.T.: -0.007 min
Response: 14132497
Conc: 29.69 ng/ml



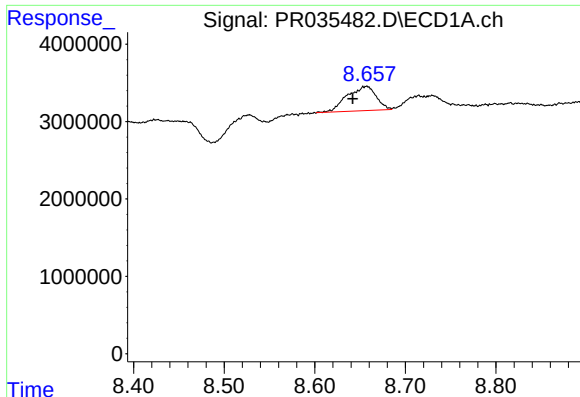
#37 AR-1262-2

R.T.: 8.334 min
Delta R.T.: -0.003 min
Response: 26253274
Conc: 81.88 ng/ml



#37 AR-1262-2

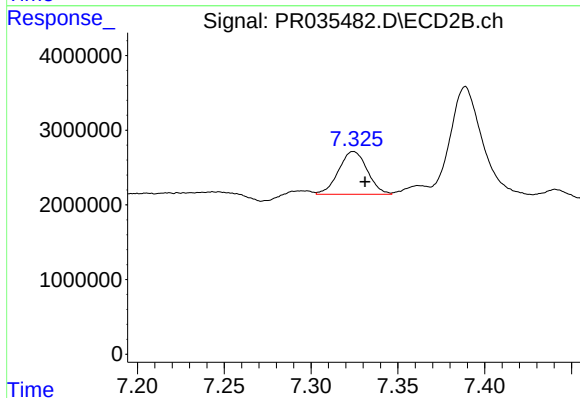
R.T.: 7.046 min
Delta R.T.: -0.006 min
Response: 31595638
Conc: 35.70 ng/ml



#38 AR-1262-3

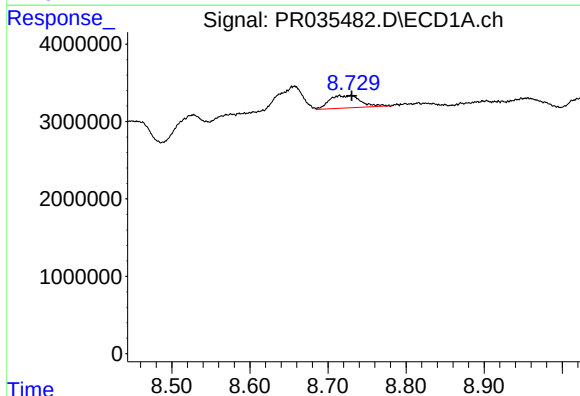
R.T.: 8.657 min
Delta R.T.: 0.015 min
Response: 7041978
Conc: 34.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



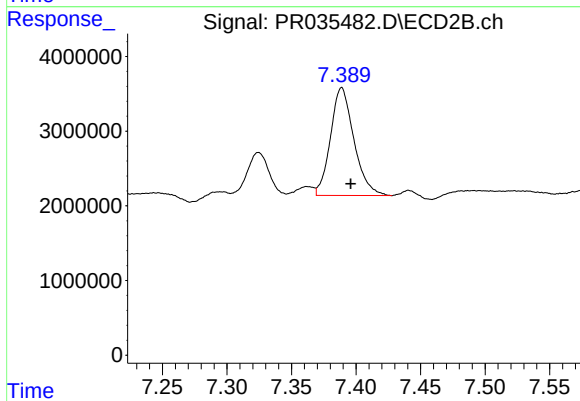
#38 AR-1262-3

R.T.: 7.324 min
Delta R.T.: -0.007 min
Response: 6599841
Conc: 17.99 ng/ml



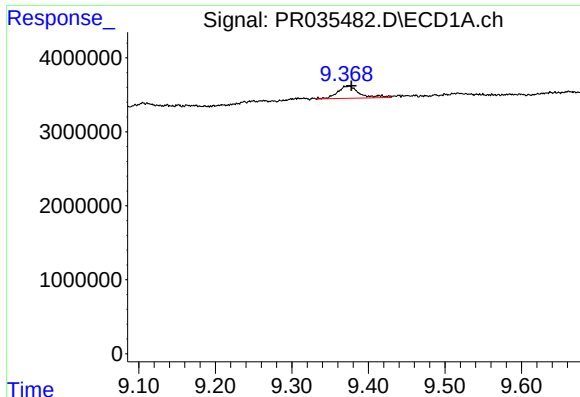
#39 AR-1262-4

R.T.: 8.715 min
Delta R.T.: -0.015 min
Response: 4511094
Conc: 30.01 ng/ml



#39 AR-1262-4

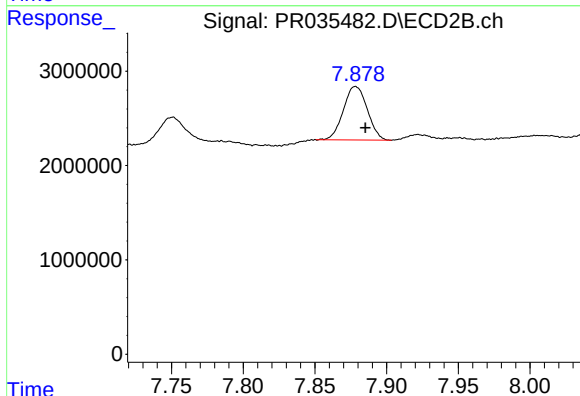
R.T.: 7.389 min
Delta R.T.: -0.007 min
Response: 18228722
Conc: 29.10 ng/ml



#40 AR-1262-5

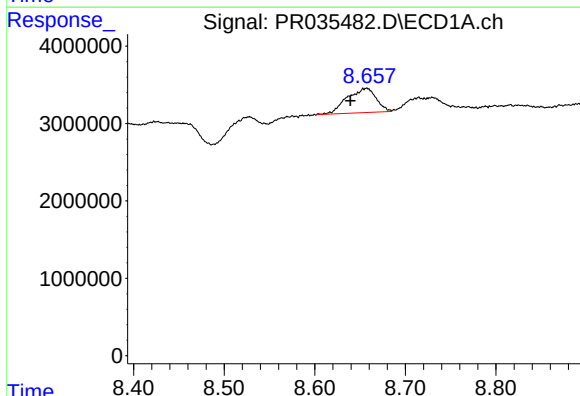
R.T.: 9.373 min
Delta R.T.: -0.005 min
Response: 3298791
Conc: 32.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



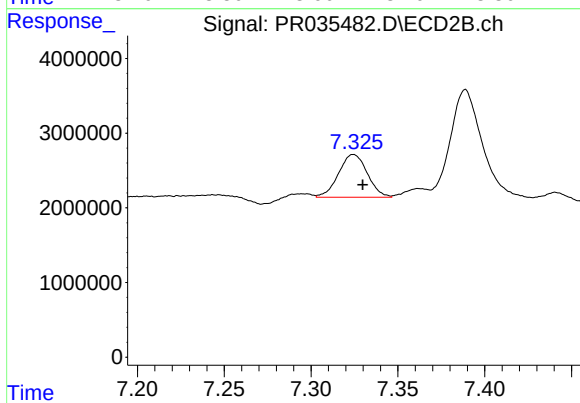
#40 AR-1262-5

R.T.: 7.878 min
Delta R.T.: -0.007 min
Response: 6555721
Conc: 23.04 ng/ml



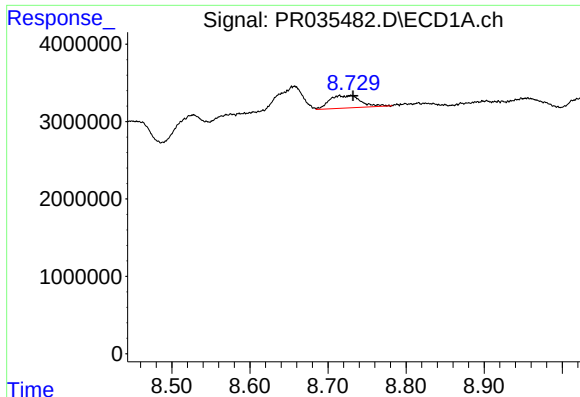
#41 AR-1268-1

R.T.: 8.657 min
Delta R.T.: 0.017 min
Response: 7041978
Conc: 11.96 ng/ml



#41 AR-1268-1

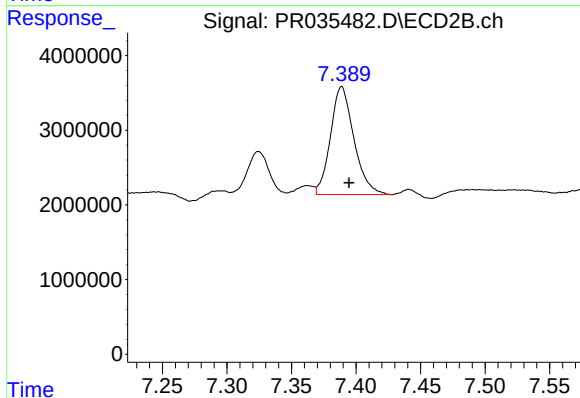
R.T.: 7.324 min
Delta R.T.: -0.005 min
Response: 6599841
Conc: 4.11 ng/ml



#42 AR-1268-2

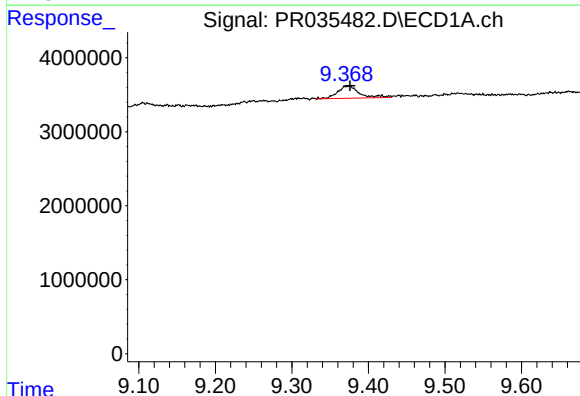
R.T.: 8.715 min
Delta R.T.: -0.017 min
Response: 4511094
Conc: 9.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



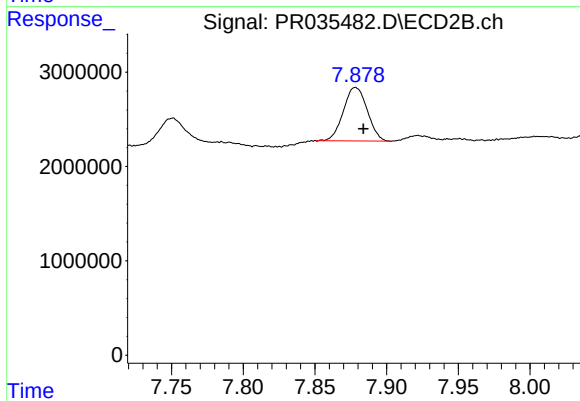
#42 AR-1268-2

R.T.: 7.389 min
Delta R.T.: -0.006 min
Response: 18228722
Conc: 12.84 ng/ml



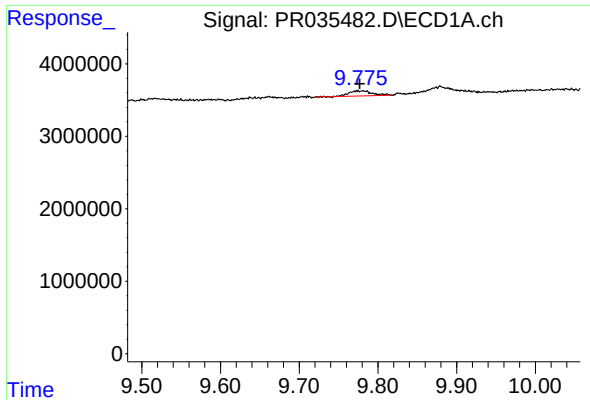
#44 AR-1268-4

R.T.: 9.373 min
Delta R.T.: -0.003 min
Response: 3298791
Conc: 20.47 ng/ml



#44 AR-1268-4

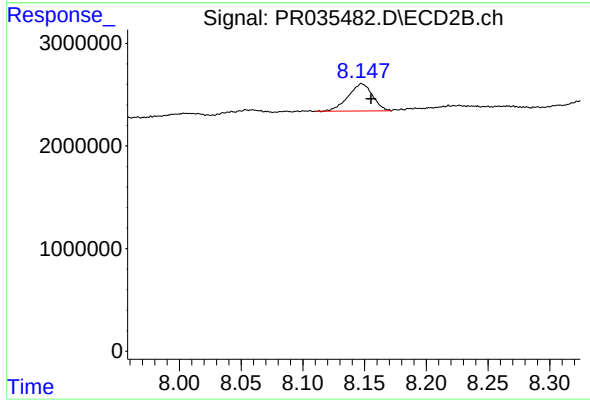
R.T.: 7.878 min
Delta R.T.: -0.006 min
Response: 6555721
Conc: 14.38 ng/ml



#45 AR-1268-5

R.T.: 9.780 min
Delta R.T.: 0.003 min
Response: 1453353
Conc: 1.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



#45 AR-1268-5

R.T.: 8.148 min
Delta R.T.: -0.008 min
Response: 3658384
Conc: 1.07 ng/ml