

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121724\
 Data File : PR069725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2024 17:54
 Operator : AJ\MA
 Sample : P5265-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 02:21:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 22 04:30:58 2024
 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...	3.633	2.965	14638769	87887661	13.994	14.116
2)	SA Decachlor...	9.525	8.241	7364187	47245303	13.711	12.534
Target Compounds							
3)	L1 AR-1016-1	4.876	4.084	626251	461840	19.592	2.307 #
4)	L1 AR-1016-2	4.876	4.102	626251	855670	13.221	3.005 #
5)	L1 AR-1016-3	4.876f	4.279	626251	434126	21.265	2.841 #
6)	L1 AR-1016-4	0.000	4.332	0	2298005	N.D.	18.565 #
7)	L1 AR-1016-5	0.000	4.551	0	1418377	N.D.	9.371 #
8)	L2 AR-1221-1	0.000	3.181	0	1055240	N.D.	14.085 #
9)	L2 AR-1221-2	0.000	3.268	0	1344619	N.D.	25.404 #
10)	L2 AR-1221-3	0.000	3.354	0	788904	N.D.	4.699 #
11)	L3 AR-1232-1	0.000	3.354	0	788904	N.D.	5.880 #
12)	L3 AR-1232-2	0.000	4.102	0	855670	N.D.	6.482 #
13)	L3 AR-1232-3	4.876	4.279	626251	434126	28.886	6.312 #
14)	L3 AR-1232-4	0.000	4.375	0	1016730	N.D.	17.079 #
15)	L3 AR-1232-5	5.144	4.551	356036	1418377	47.895	22.459 #
16)	L4 AR-1242-1	4.876	4.084	626251	461840	23.711	2.762 #
17)	L4 AR-1242-2	4.876	4.102	626251	855670	15.834	3.601 #
18)	L4 AR-1242-3	4.876f	4.279	626251	434126	25.382	3.405 #
19)	L4 AR-1242-4	0.000	4.375	0	1016730	N.D.	8.391 #
20)	L4 AR-1242-5	0.000	4.923	0	9682680	N.D.	67.139 #
21)	L5 AR-1248-1	4.876	4.084	626251	461840	31.879	3.700 #
22)	L5 AR-1248-2	5.144	4.332	356036	2298005	12.965	13.264
23)	L5 AR-1248-3	0.000	4.375	0	1016730	N.D.	5.811 #
24)	L5 AR-1248-4	5.760	4.551	660633	1418377	18.950	6.909 #
25)	L5 AR-1248-5	0.000	4.949	0	8306674	N.D.	42.243 #
26)	L6 AR-1254-1	5.760	4.923	660633	9682680	18.382	32.450 #
27)	L6 AR-1254-2	5.996	5.083	1947491	11462974	35.390	44.757 #
28)	L6 AR-1254-3	6.388	5.507	1819663	11448818	31.852	28.978
29)	L6 AR-1254-4	6.700	5.754	1190727	8425740	29.291	34.406
30)	L6 AR-1254-5	7.154	6.200	5084259	26515016	118.814	75.977 #
31)	L7 AR-1260-1	6.569	5.647	3261614	24432631	79.029	96.442
32)	L7 AR-1260-2	6.852	5.854	3925277	25042149	82.265	84.496
33)	L7 AR-1260-3	7.241	6.013	4301442	20710238	117.410	73.076 #
34)	L7 AR-1260-4	7.484	6.520	4977655	24374313	119.670	100.920
35)	L7 AR-1260-5	7.824	6.786	8070741	53198596	105.782	93.270
36)	L8 AR-1262-1	7.241	6.245	4301442	28609512	80.643	80.205
37)	L8 AR-1262-2	7.824	6.786	8070741	53198596	92.984	83.793
38)	L8 AR-1262-3	8.133	7.092	5267004	19145748	89.479	76.587
39)	L8 AR-1262-4	8.215	7.159	3686403	41290581	81.216	86.961
40)	L8 AR-1262-5	8.837	7.699	2817095	18068493	95.323	82.879
41)	L9 AR-1268-1	8.133	7.092	5267004	19145748	51.528	26.077 #

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 Acq On : 17 Dec 2024 17:54
 Operator : AJ\MA
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 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 02:21:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 22 04:30:58 2024
 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	8.215	7.159	3686403	41290581	40.092	60.325 #
43) L9	AR-1268-3	0.000	7.384	0	2119818	N.D.	3.689 #
44) L9	AR-1268-4	8.837	7.699	2817095	18068493	85.635	73.091
45) L9	AR-1268-5	9.218	7.995	1135959	7628683	4.718	4.170

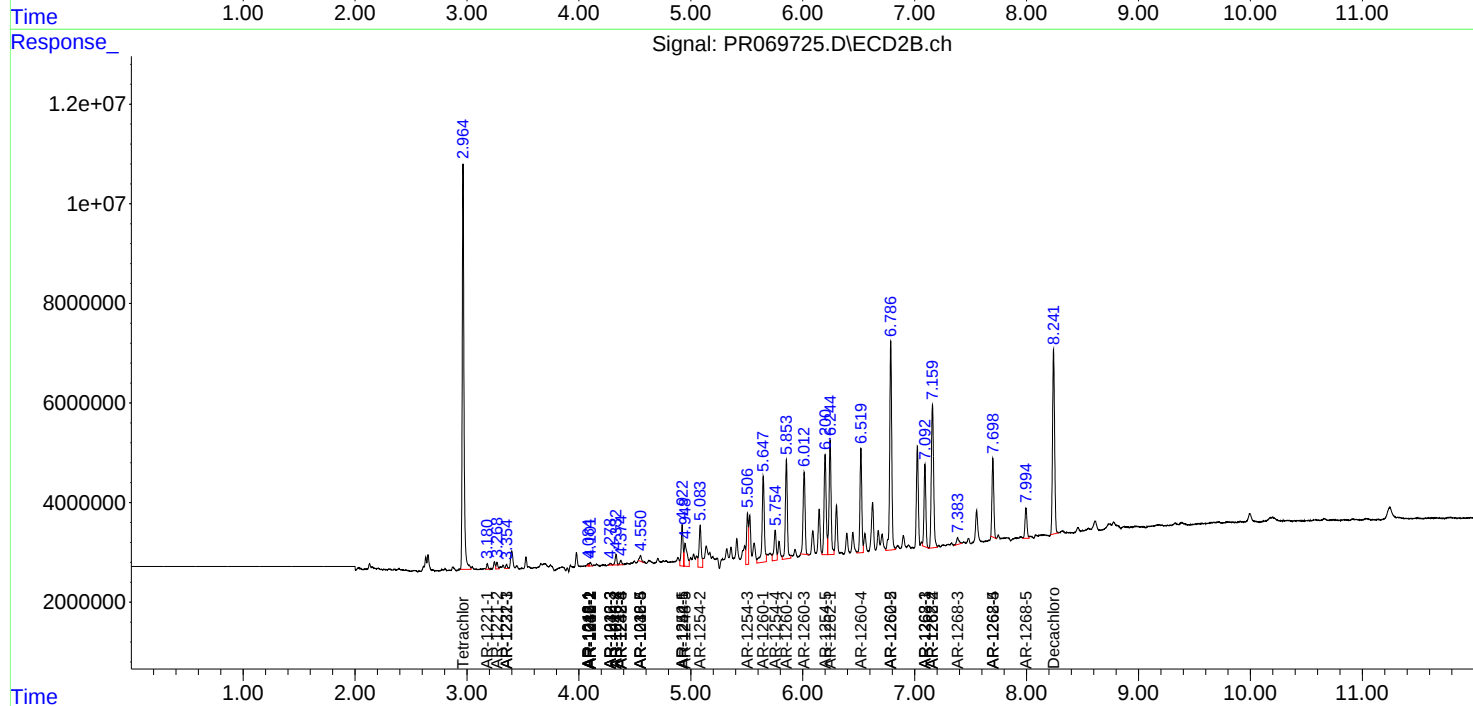
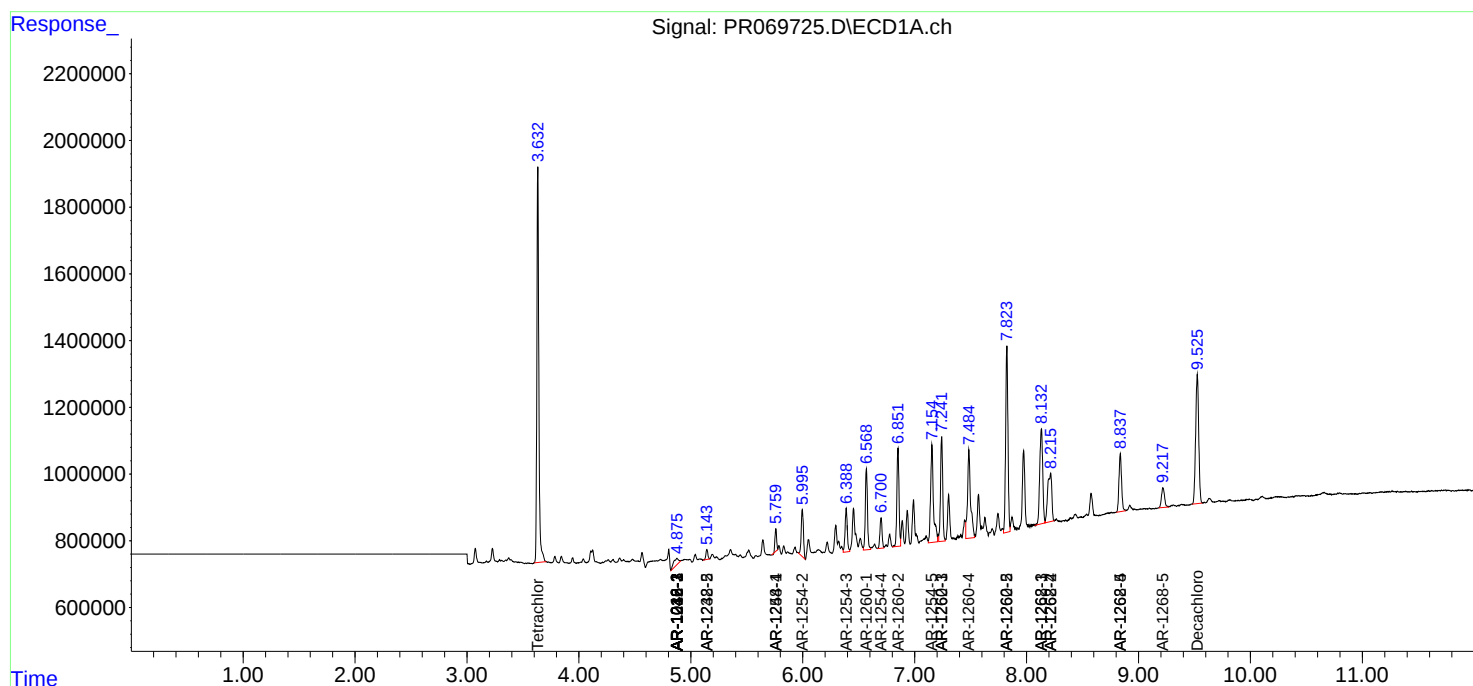
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

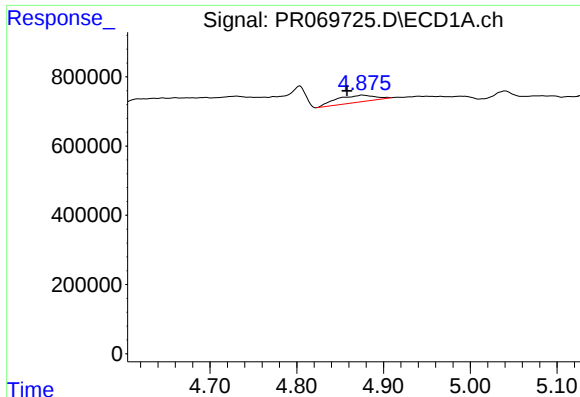
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121724\
Data File : PR069725.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2024 17:54
Operator : AJ\MA
Sample : P5265-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 02:21:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR12124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 2024
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

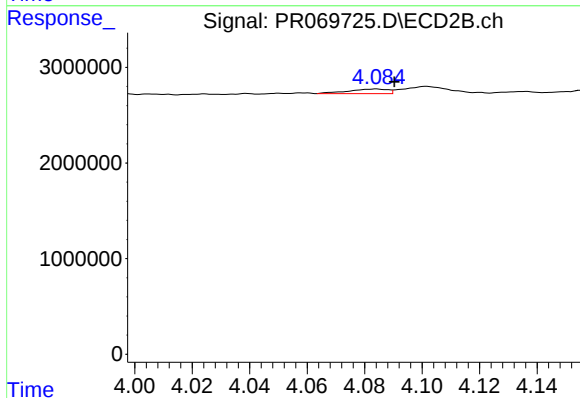




#3 AR-1016-1

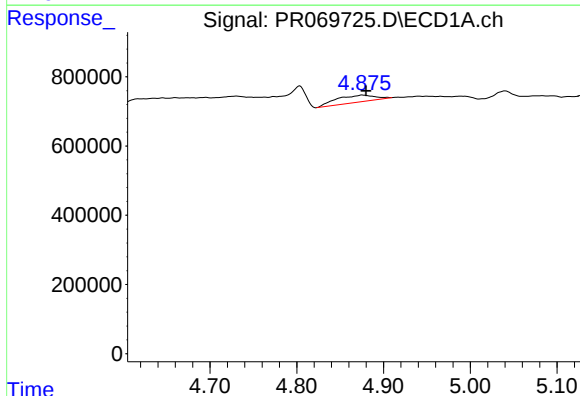
R.T.: 4.876 min
Delta R.T.: 0.018 min
Response: 626251
Conc: 19.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



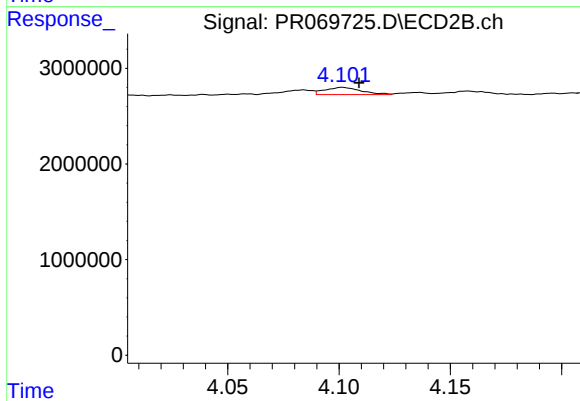
#3 AR-1016-1

R.T.: 4.084 min
Delta R.T.: -0.006 min
Response: 461840
Conc: 2.31 ng/ml



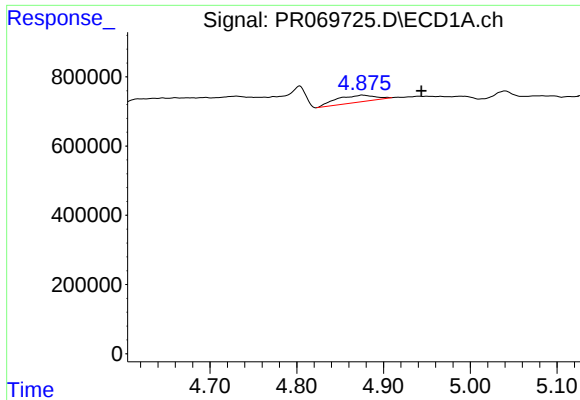
#4 AR-1016-2

R.T.: 4.876 min
Delta R.T.: -0.004 min
Response: 626251
Conc: 13.22 ng/ml



#4 AR-1016-2

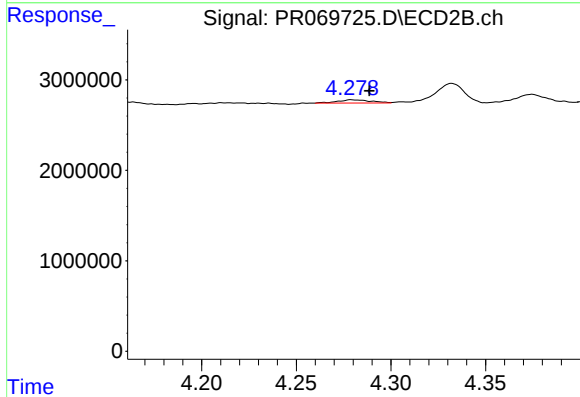
R.T.: 4.102 min
Delta R.T.: -0.007 min
Response: 855670
Conc: 3.01 ng/ml



#5 AR-1016-3

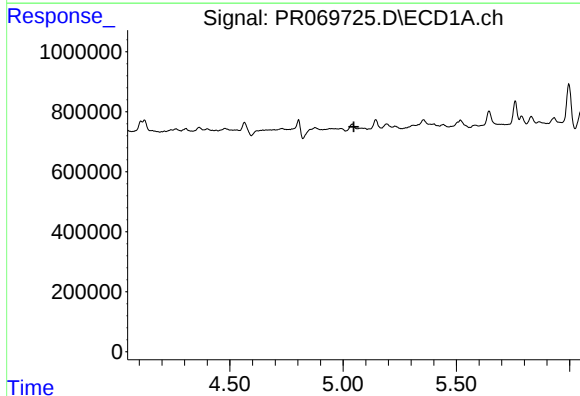
R.T.: 4.876 min
Delta R.T.: -0.068 min
Response: 626251
Conc: 21.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



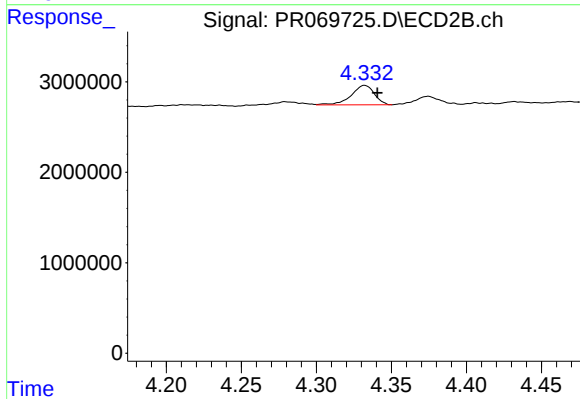
#5 AR-1016-3

R.T.: 4.279 min
Delta R.T.: -0.009 min
Response: 434126
Conc: 2.84 ng/ml



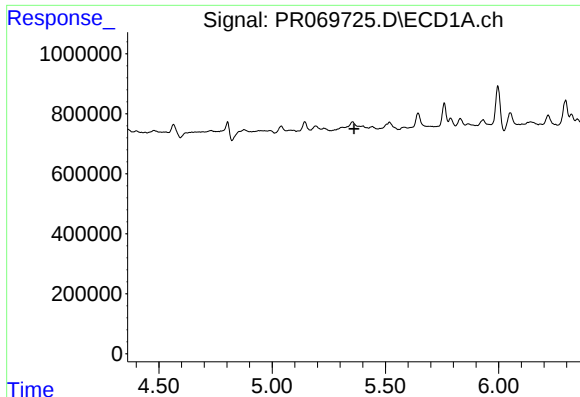
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.047 min
Response: 0
Conc: N.D.



#6 AR-1016-4

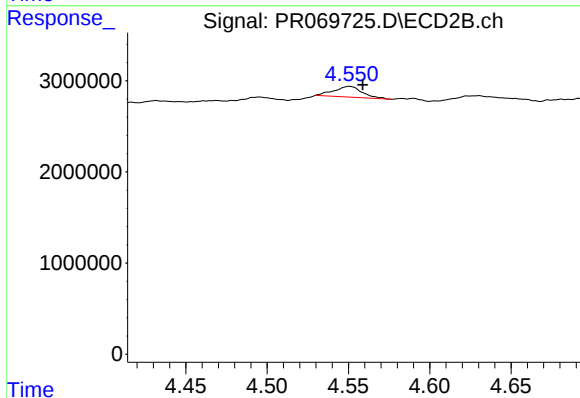
R.T.: 4.332 min
Delta R.T.: -0.008 min
Response: 2298005
Conc: 18.56 ng/ml



#7 AR-1016-5

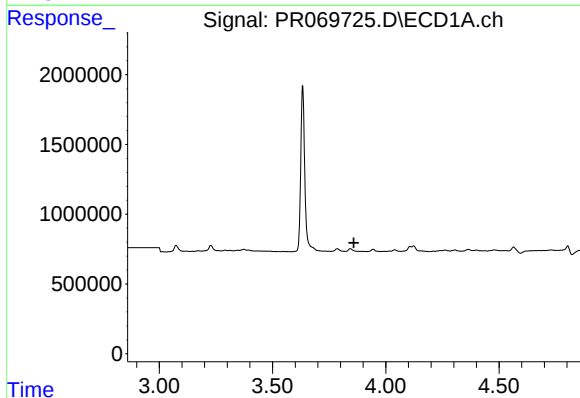
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



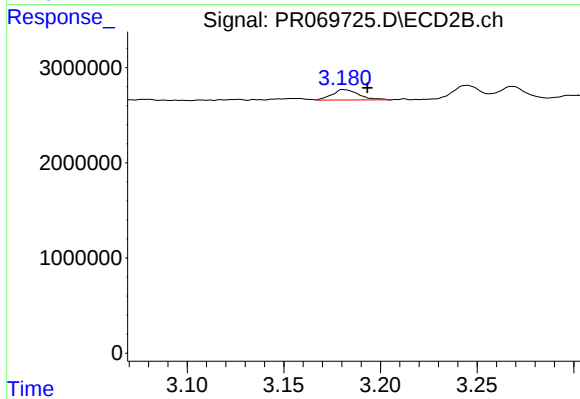
#7 AR-1016-5

R.T.: 4.551 min
Delta R.T.: -0.008 min
Response: 1418377
Conc: 9.37 ng/ml



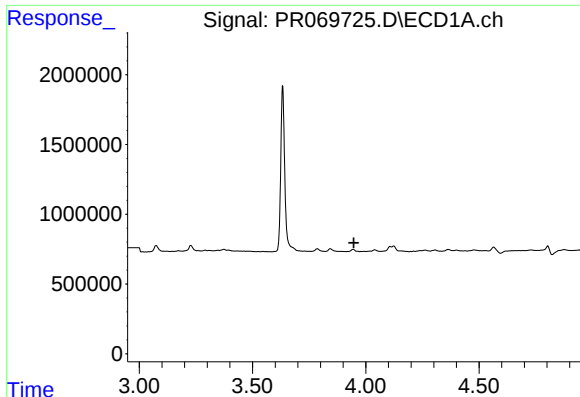
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.859 min
Response: 0
Conc: N.D.



#8 AR-1221-1

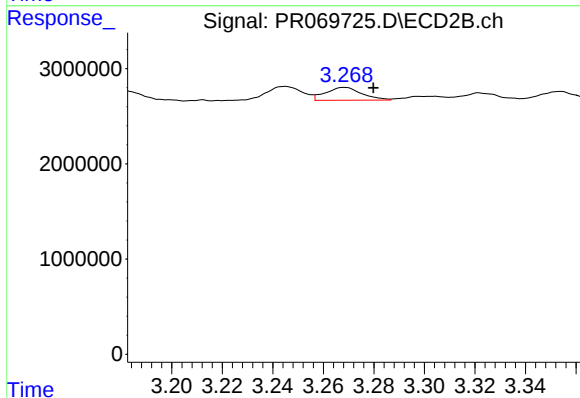
R.T.: 3.181 min
Delta R.T.: -0.012 min
Response: 1055240
Conc: 14.09 ng/ml



#9 AR-1221-2

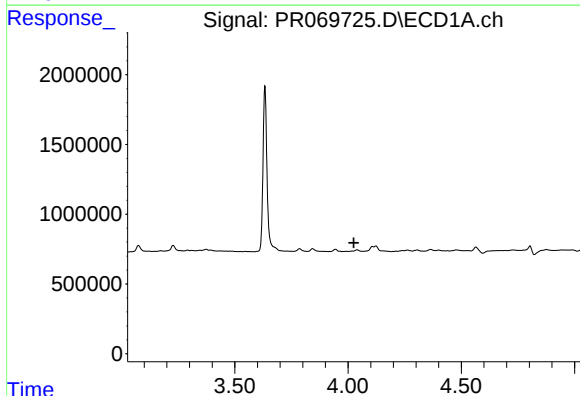
R.T.: 0.000 min
Exp R.T. : 3.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



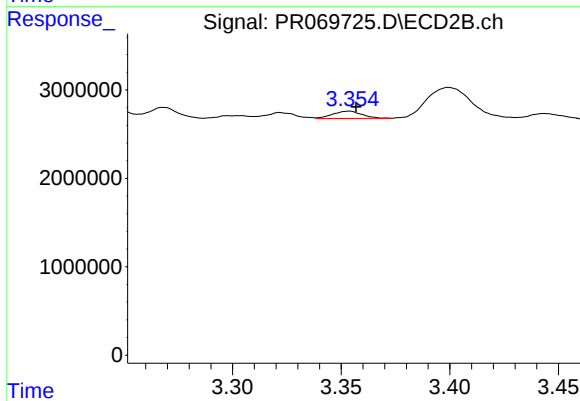
#9 AR-1221-2

R.T.: 3.268 min
Delta R.T.: -0.011 min
Response: 1344619
Conc: 25.40 ng/ml



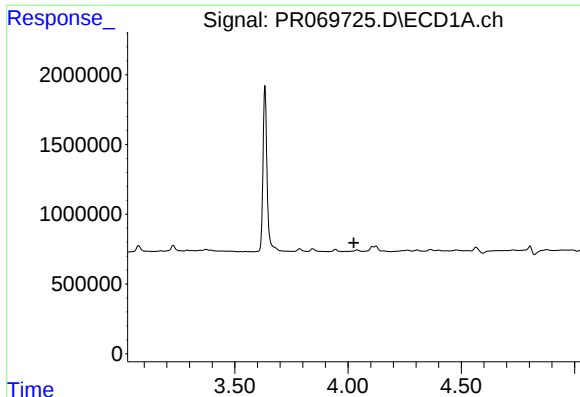
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.025 min
Response: 0
Conc: N.D.



#10 AR-1221-3

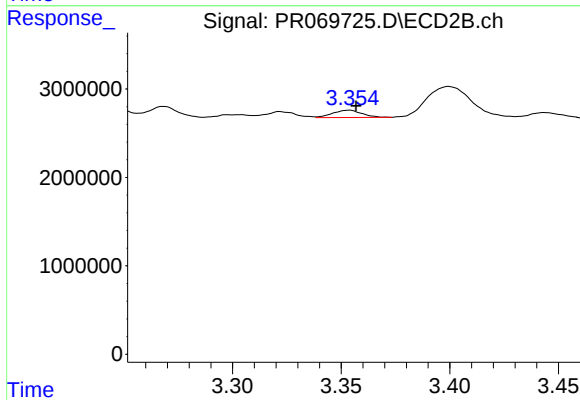
R.T.: 3.354 min
Delta R.T.: -0.003 min
Response: 788904
Conc: 4.70 ng/ml



#11 AR-1232-1

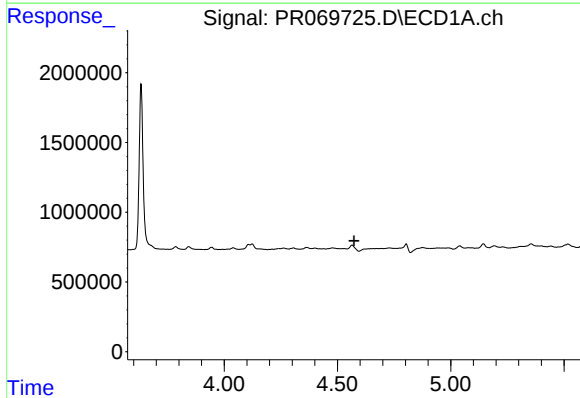
R.T.: 0.000 min
Exp R.T.: 4.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



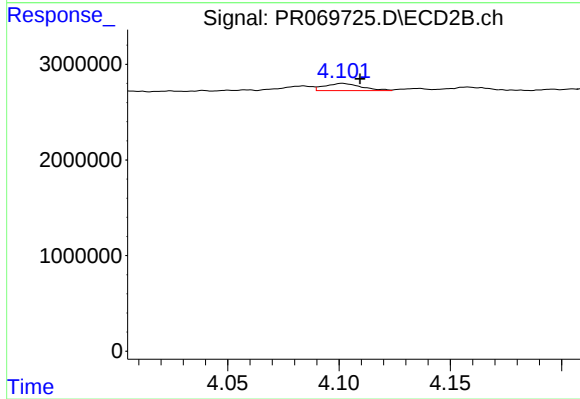
#11 AR-1232-1

R.T.: 3.354 min
Delta R.T.: -0.003 min
Response: 788904
Conc: 5.88 ng/ml



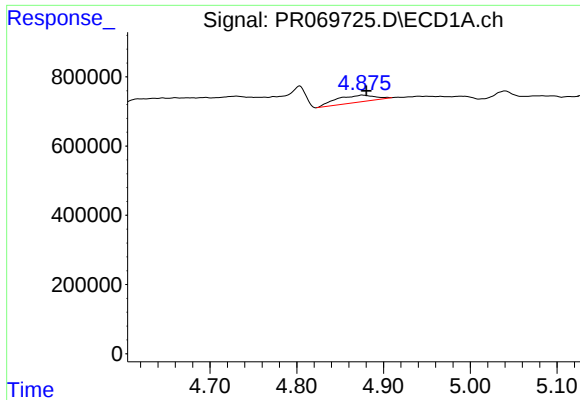
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.573 min
Response: 0
Conc: N.D.



#12 AR-1232-2

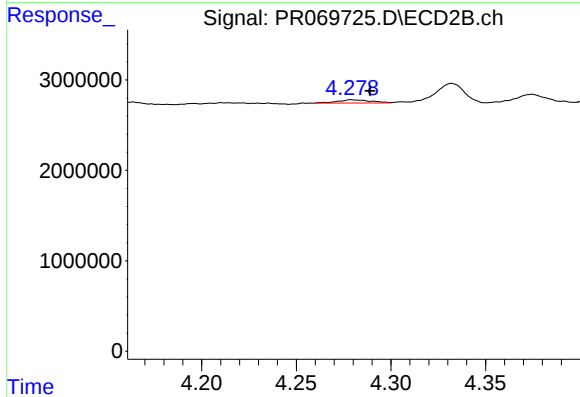
R.T.: 4.102 min
Delta R.T.: -0.008 min
Response: 855670
Conc: 6.48 ng/ml



#13 AR-1232-3

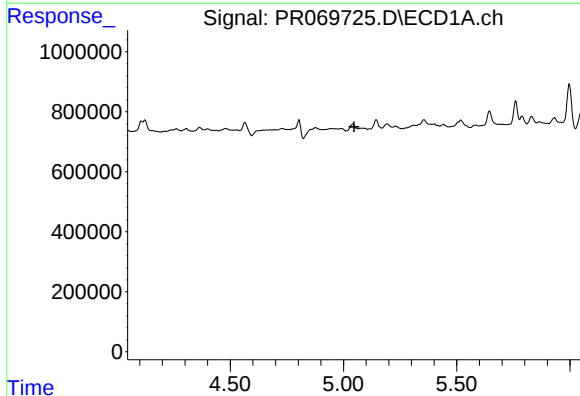
R.T.: 4.876 min
Delta R.T.: -0.005 min
Response: 626251
Conc: 28.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



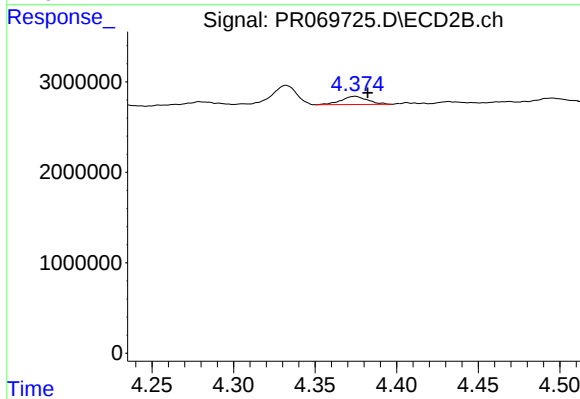
#13 AR-1232-3

R.T.: 4.279 min
Delta R.T.: -0.010 min
Response: 434126
Conc: 6.31 ng/ml



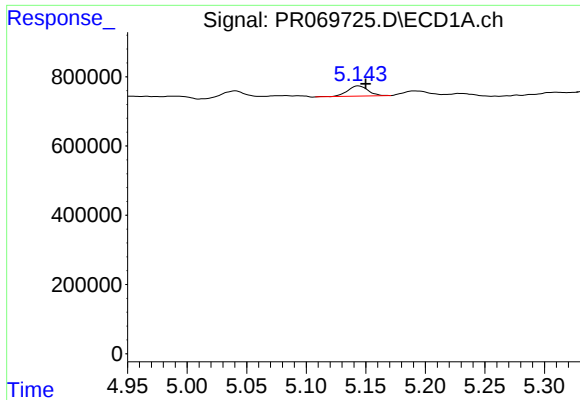
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.047 min
Response: 0
Conc: N.D.



#14 AR-1232-4

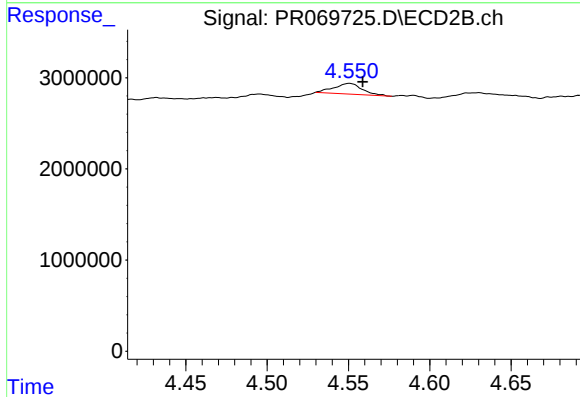
R.T.: 4.375 min
Delta R.T.: -0.008 min
Response: 1016730
Conc: 17.08 ng/ml



#15 AR-1232-5

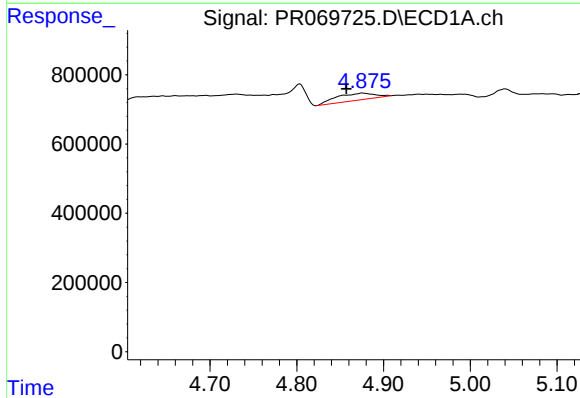
R.T.: 5.144 min
Delta R.T.: -0.006 min
Response: 356036
Conc: 47.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



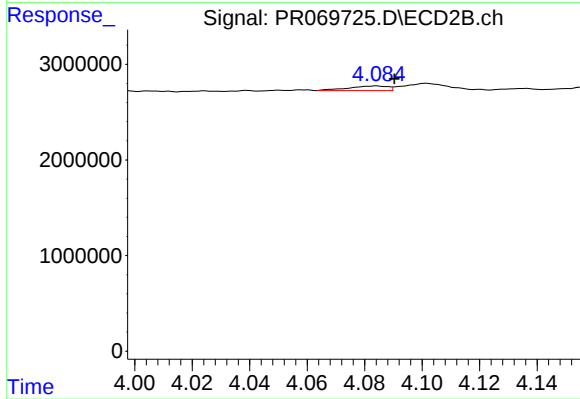
#15 AR-1232-5

R.T.: 4.551 min
Delta R.T.: -0.008 min
Response: 1418377
Conc: 22.46 ng/ml



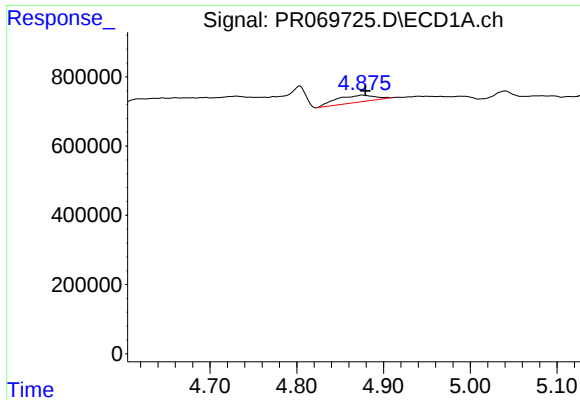
#16 AR-1242-1

R.T.: 4.876 min
Delta R.T.: 0.018 min
Response: 626251
Conc: 23.71 ng/ml



#16 AR-1242-1

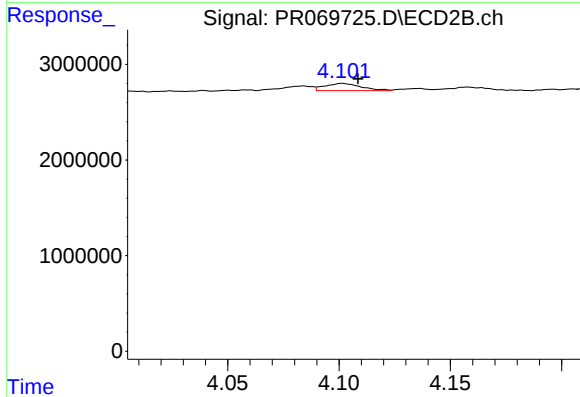
R.T.: 4.084 min
Delta R.T.: -0.006 min
Response: 461840
Conc: 2.76 ng/ml



#17 AR-1242-2

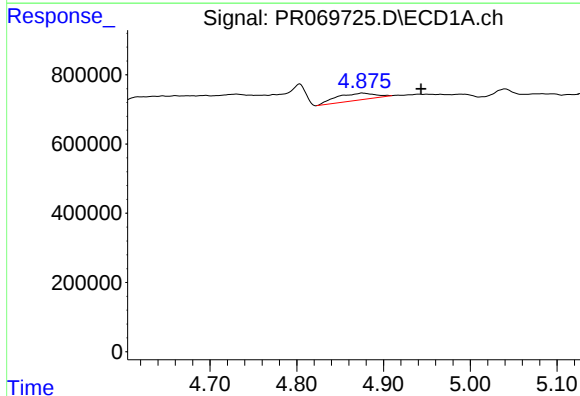
R.T.: 4.876 min
Delta R.T.: -0.004 min
Response: 626251
Conc: 15.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



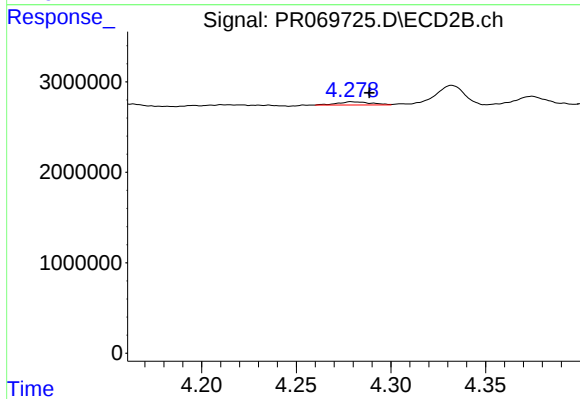
#17 AR-1242-2

R.T.: 4.102 min
Delta R.T.: -0.007 min
Response: 855670
Conc: 3.60 ng/ml



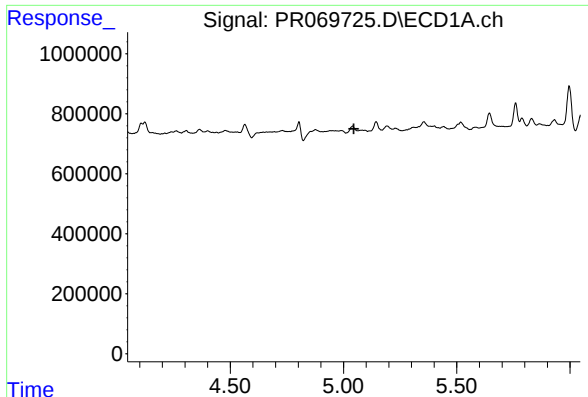
#18 AR-1242-3

R.T.: 4.876 min
Delta R.T.: -0.068 min
Response: 626251
Conc: 25.38 ng/ml



#18 AR-1242-3

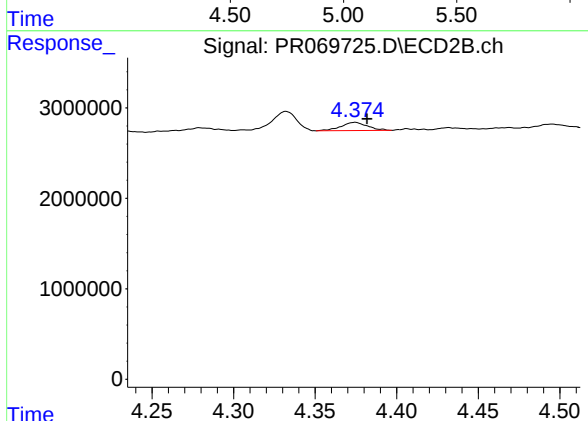
R.T.: 4.279 min
Delta R.T.: -0.009 min
Response: 434126
Conc: 3.41 ng/ml



#19 AR-1242-4

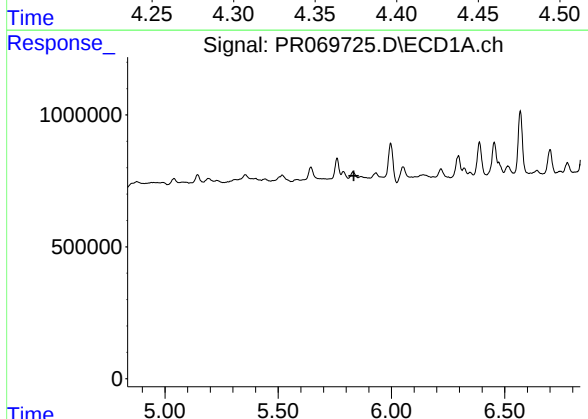
R.T.: 0.000 min
Exp R.T.: 5.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



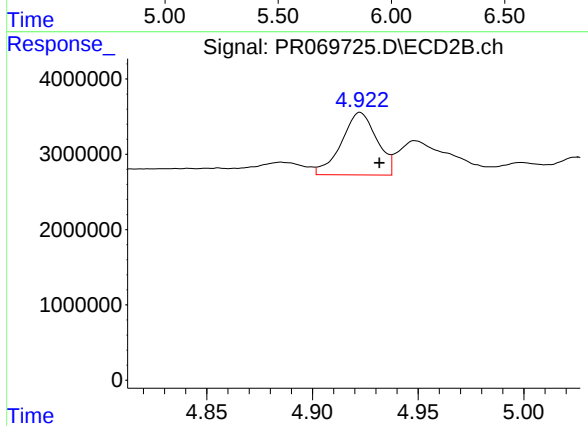
#19 AR-1242-4

R.T.: 4.375 min
Delta R.T.: -0.007 min
Response: 1016730
Conc: 8.39 ng/ml



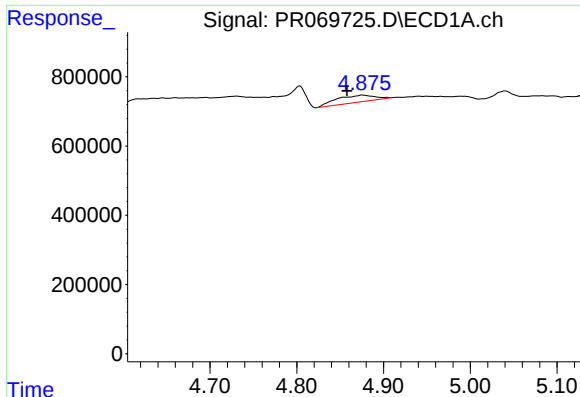
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.



#20 AR-1242-5

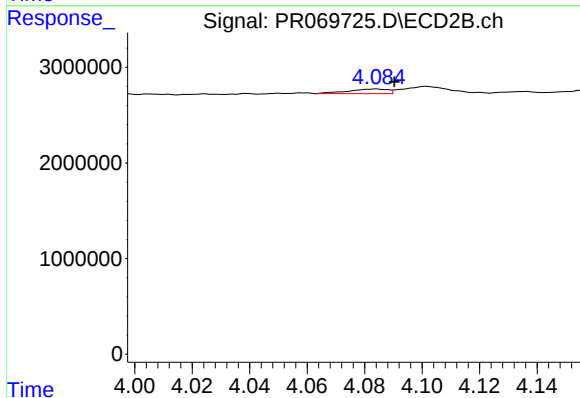
R.T.: 4.923 min
Delta R.T.: -0.009 min
Response: 9682680
Conc: 67.14 ng/ml



#21 AR-1248-1

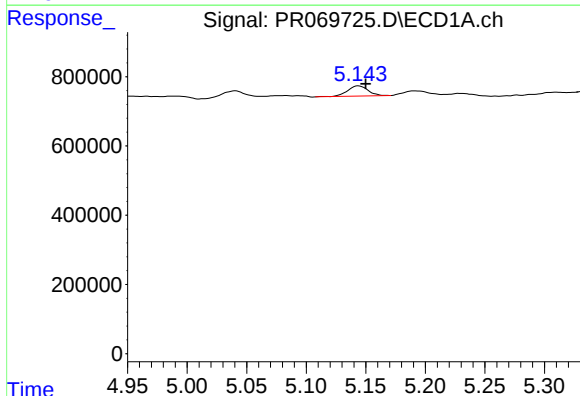
R.T.: 4.876 min
Delta R.T.: 0.018 min
Response: 626251
Conc: 31.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



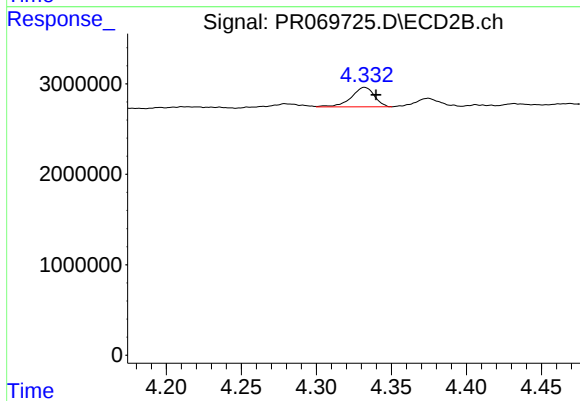
#21 AR-1248-1

R.T.: 4.084 min
Delta R.T.: -0.006 min
Response: 461840
Conc: 3.70 ng/ml



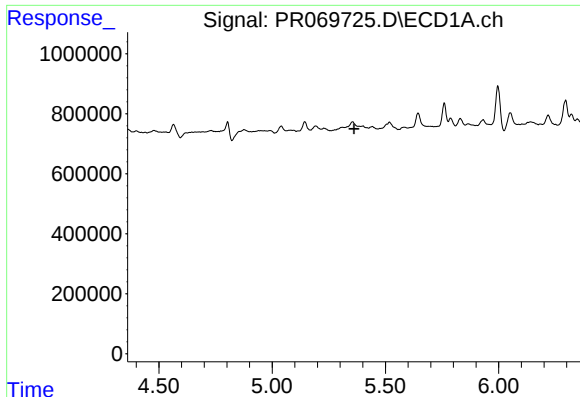
#22 AR-1248-2

R.T.: 5.144 min
Delta R.T.: -0.006 min
Response: 356036
Conc: 12.96 ng/ml



#22 AR-1248-2

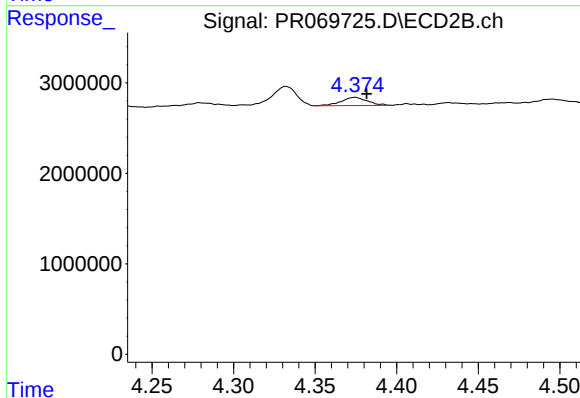
R.T.: 4.332 min
Delta R.T.: -0.008 min
Response: 2298005
Conc: 13.26 ng/ml



#23 AR-1248-3

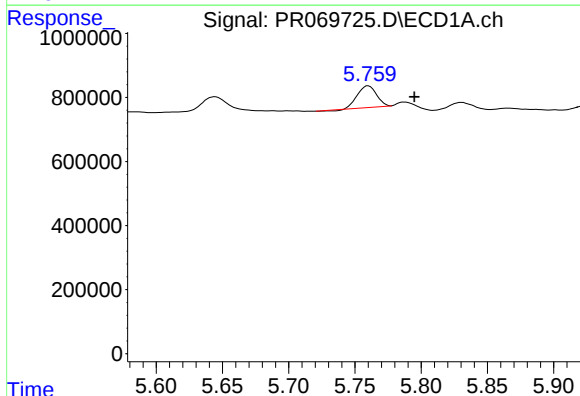
R.T.: 0.000 min
Exp R.T.: 5.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



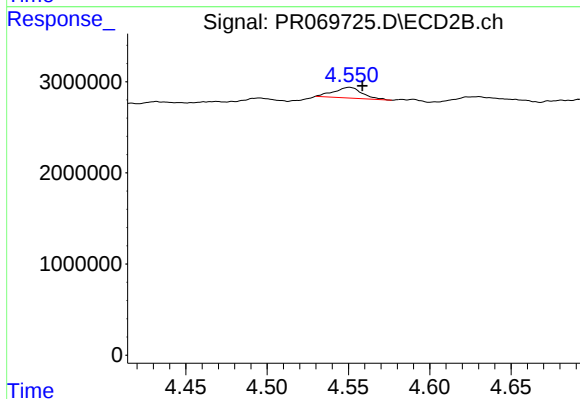
#23 AR-1248-3

R.T.: 4.375 min
Delta R.T.: -0.007 min
Response: 1016730
Conc: 5.81 ng/ml



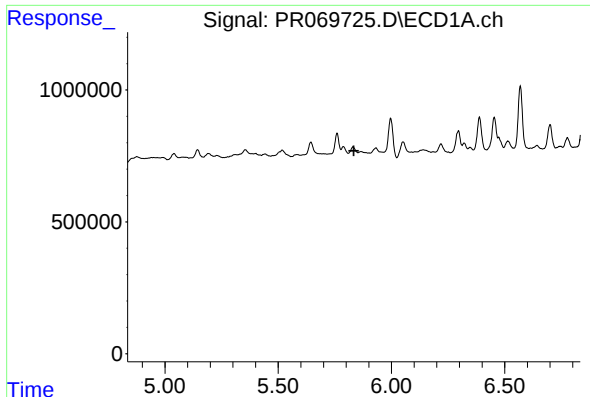
#24 AR-1248-4

R.T.: 5.760 min
Delta R.T.: -0.035 min
Response: 660633
Conc: 18.95 ng/ml



#24 AR-1248-4

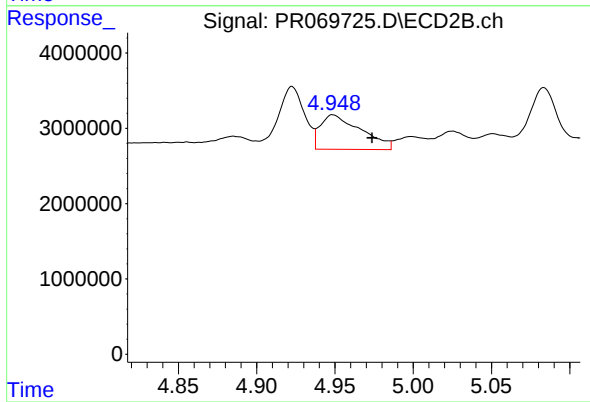
R.T.: 4.551 min
Delta R.T.: -0.008 min
Response: 1418377
Conc: 6.91 ng/ml



#25 AR-1248-5

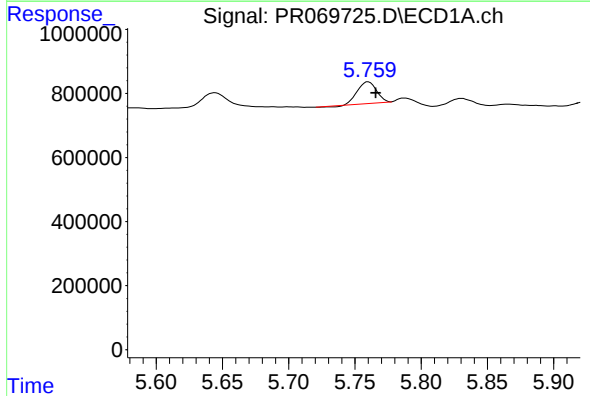
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



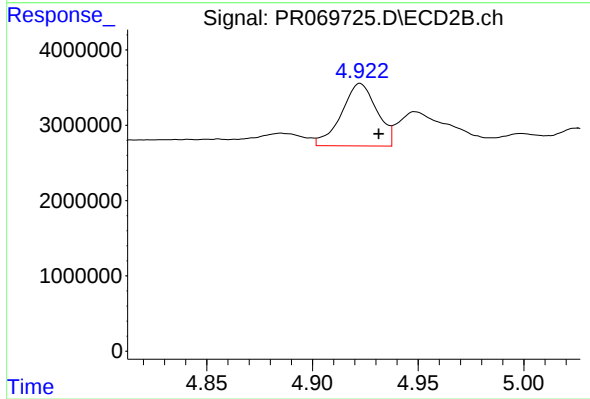
#25 AR-1248-5

R.T.: 4.949 min
Delta R.T.: -0.025 min
Response: 8306674
Conc: 42.24 ng/ml



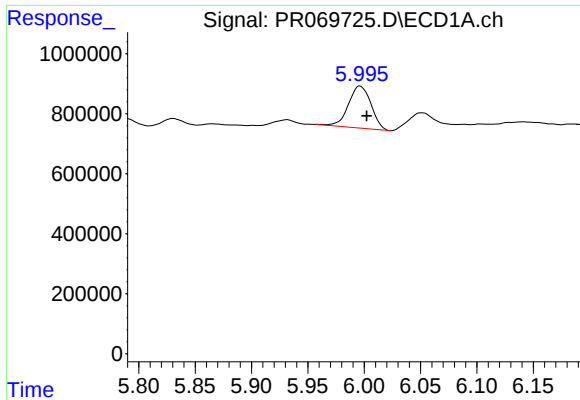
#26 AR-1254-1

R.T.: 5.760 min
Delta R.T.: -0.006 min
Response: 660633
Conc: 18.38 ng/ml



#26 AR-1254-1

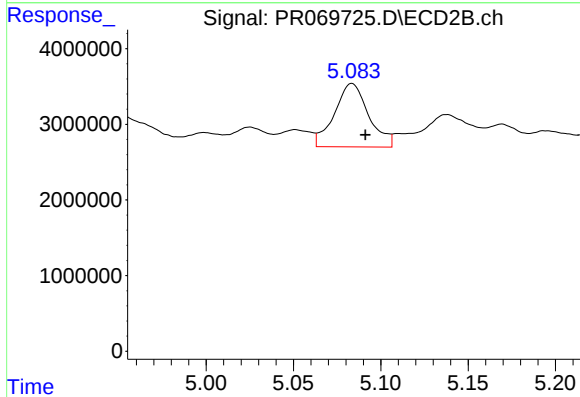
R.T.: 4.923 min
Delta R.T.: -0.009 min
Response: 9682680
Conc: 32.45 ng/ml



#27 AR-1254-2

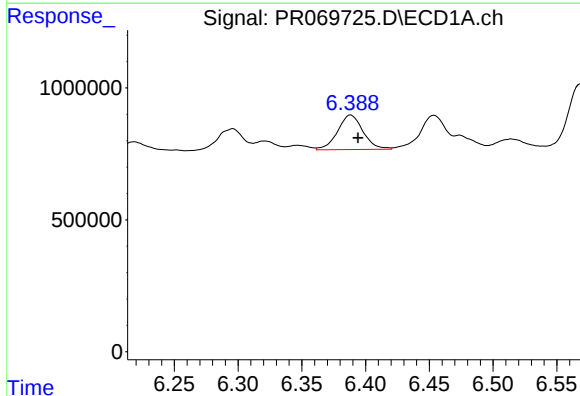
R.T.: 5.996 min
Delta R.T.: -0.006 min
Response: 1947491
Conc: 35.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



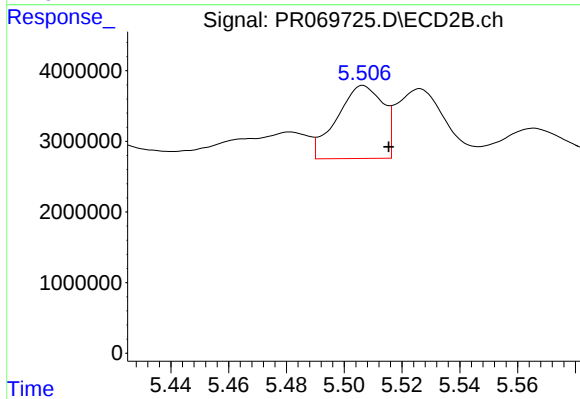
#27 AR-1254-2

R.T.: 5.083 min
Delta R.T.: -0.008 min
Response: 11462974
Conc: 44.76 ng/ml



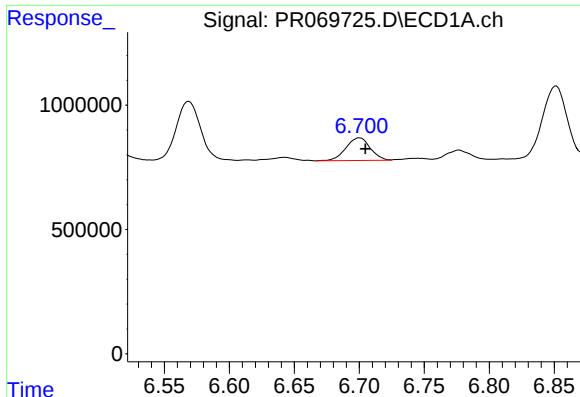
#28 AR-1254-3

R.T.: 6.388 min
Delta R.T.: -0.006 min
Response: 1819663
Conc: 31.85 ng/ml



#28 AR-1254-3

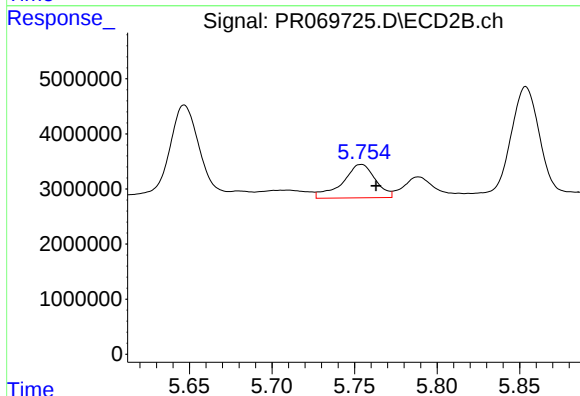
R.T.: 5.507 min
Delta R.T.: -0.009 min
Response: 11448818
Conc: 28.98 ng/ml



#29 AR-1254-4

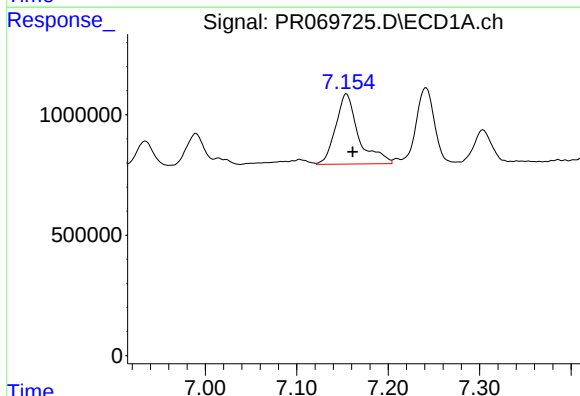
R.T.: 6.700 min
Delta R.T.: -0.004 min
Response: 1190727
Conc: 29.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



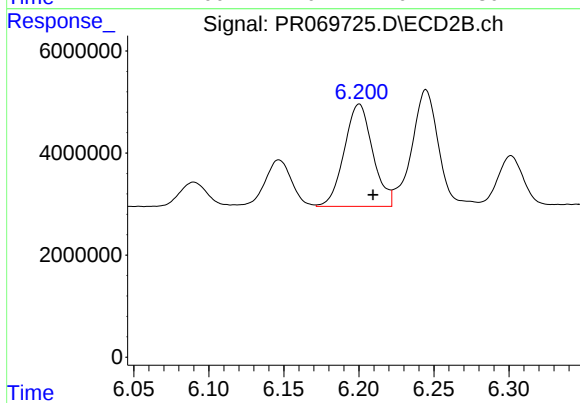
#29 AR-1254-4

R.T.: 5.754 min
Delta R.T.: -0.009 min
Response: 8425740
Conc: 34.41 ng/ml



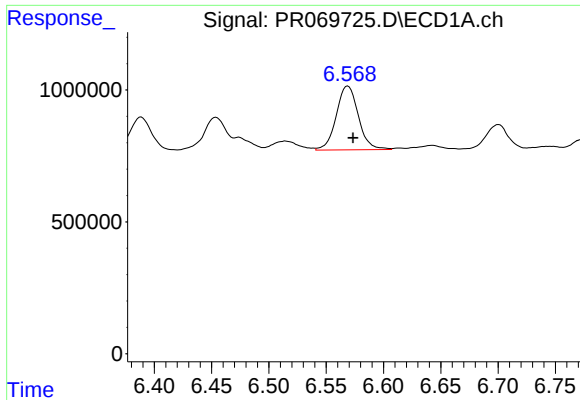
#30 AR-1254-5

R.T.: 7.154 min
Delta R.T.: -0.007 min
Response: 5084259
Conc: 118.81 ng/ml



#30 AR-1254-5

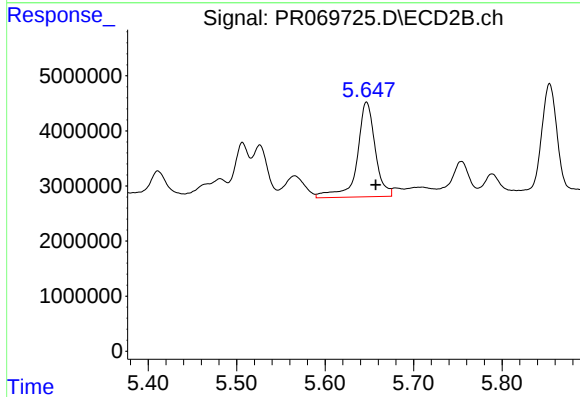
R.T.: 6.200 min
Delta R.T.: -0.009 min
Response: 26515016
Conc: 75.98 ng/ml



#31 AR-1260-1

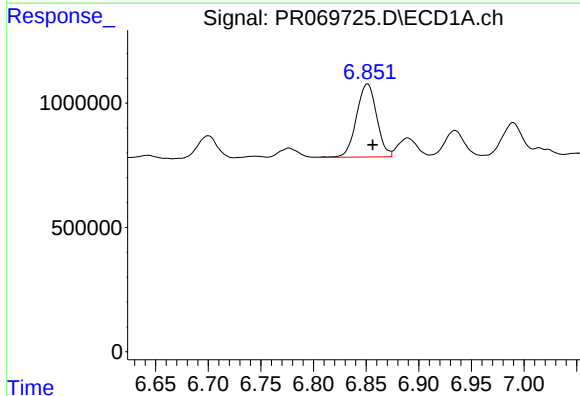
R.T.: 6.569 min
Delta R.T.: -0.005 min
Response: 3261614
Conc: 79.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



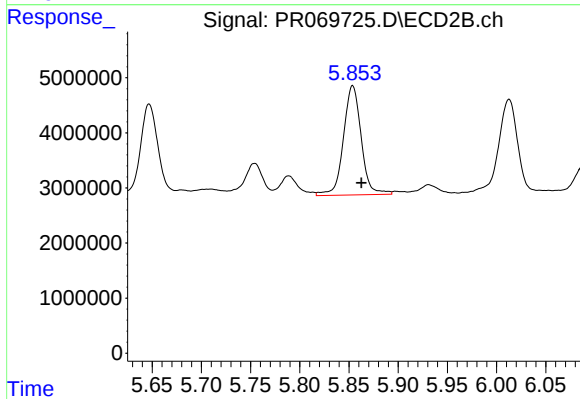
#31 AR-1260-1

R.T.: 5.647 min
Delta R.T.: -0.010 min
Response: 24432631
Conc: 96.44 ng/ml



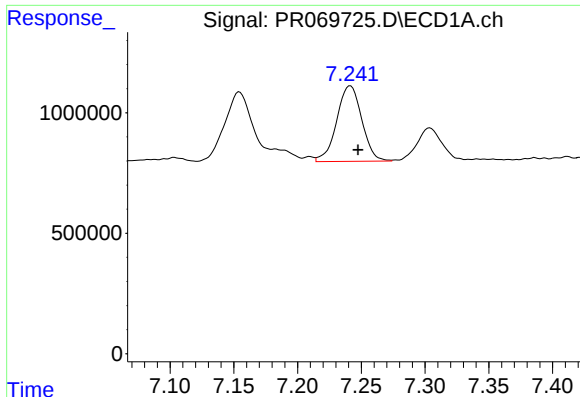
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: -0.005 min
Response: 3925277
Conc: 82.27 ng/ml



#32 AR-1260-2

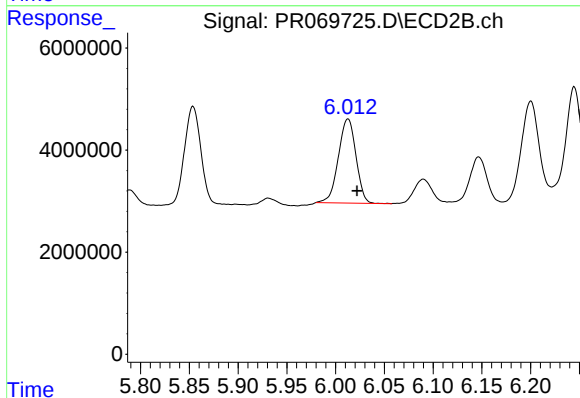
R.T.: 5.854 min
Delta R.T.: -0.009 min
Response: 25042149
Conc: 84.50 ng/ml



#33 AR-1260-3

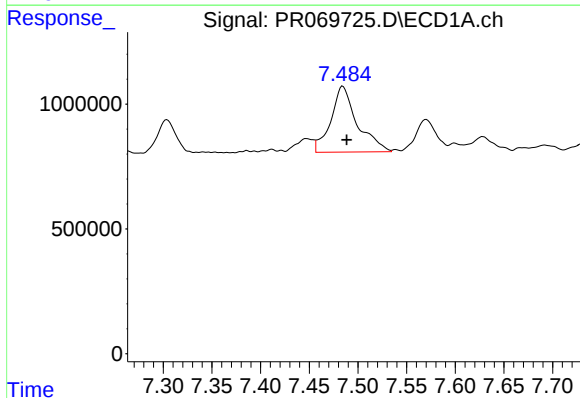
R.T.: 7.241 min
Delta R.T.: -0.006 min
Response: 4301442
Conc: 117.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



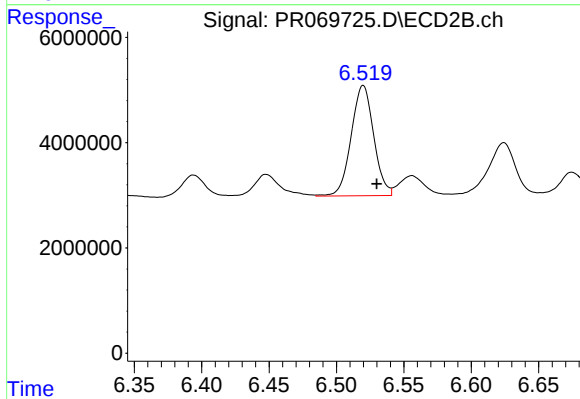
#33 AR-1260-3

R.T.: 6.013 min
Delta R.T.: -0.009 min
Response: 20710238
Conc: 73.08 ng/ml



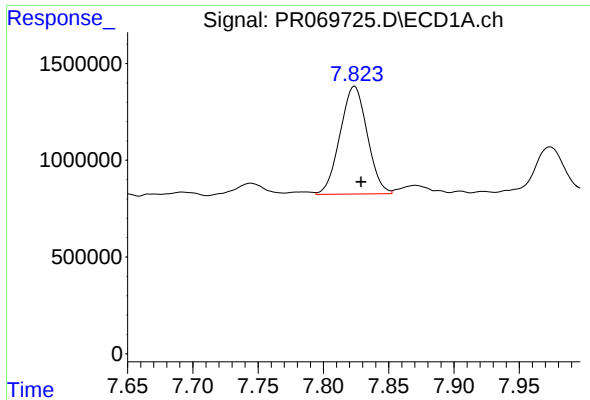
#34 AR-1260-4

R.T.: 7.484 min
Delta R.T.: -0.004 min
Response: 4977655
Conc: 119.67 ng/ml



#34 AR-1260-4

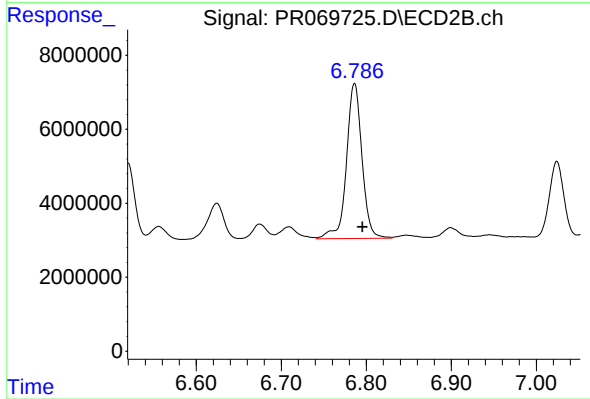
R.T.: 6.520 min
Delta R.T.: -0.010 min
Response: 24374313
Conc: 100.92 ng/ml



#35 AR-1260-5

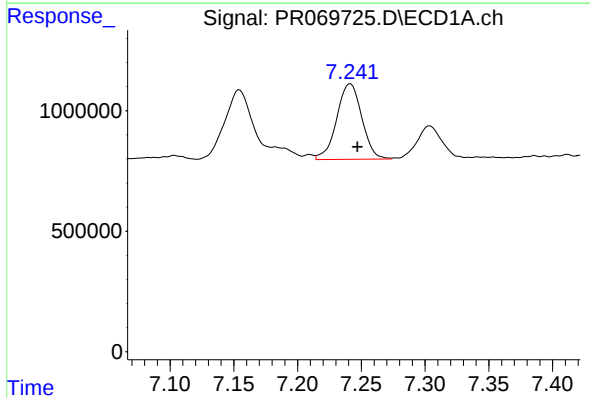
R.T.: 7.824 min
Delta R.T.: -0.005 min
Response: 8070741
Conc: 105.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



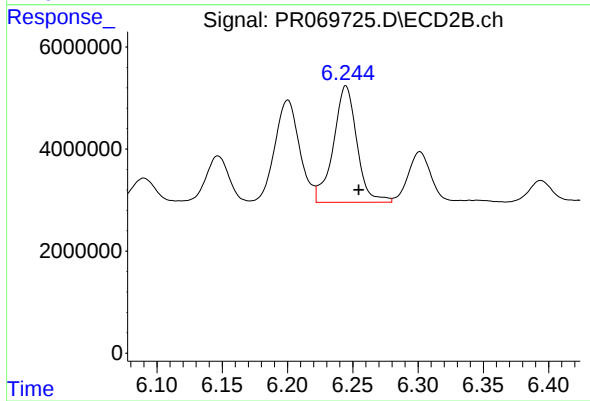
#35 AR-1260-5

R.T.: 6.786 min
Delta R.T.: -0.009 min
Response: 53198596
Conc: 93.27 ng/ml



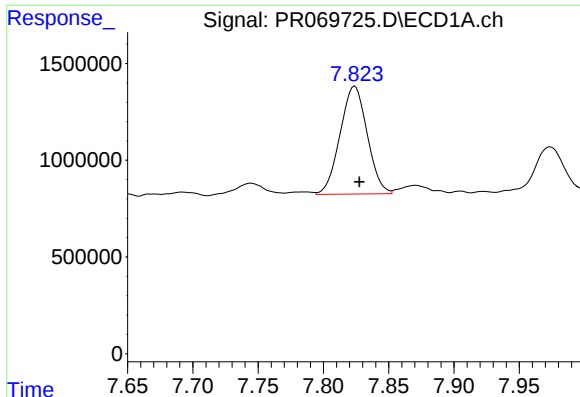
#36 AR-1262-1

R.T.: 7.241 min
Delta R.T.: -0.005 min
Response: 4301442
Conc: 80.64 ng/ml



#36 AR-1262-1

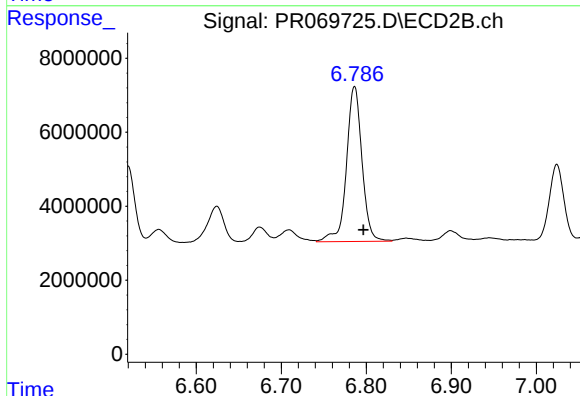
R.T.: 6.245 min
Delta R.T.: -0.010 min
Response: 28609512
Conc: 80.21 ng/ml



#37 AR-1262-2

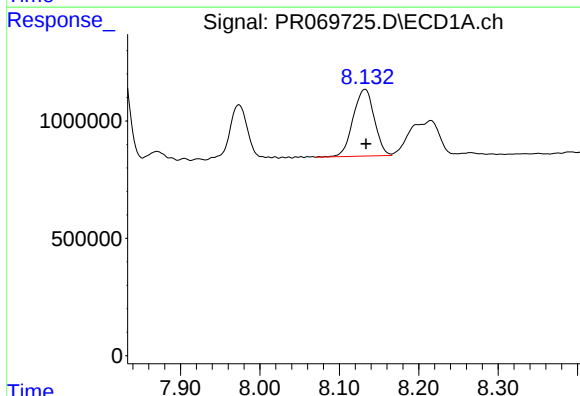
R.T.: 7.824 min
Delta R.T.: -0.004 min
Response: 8070741
Conc: 92.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



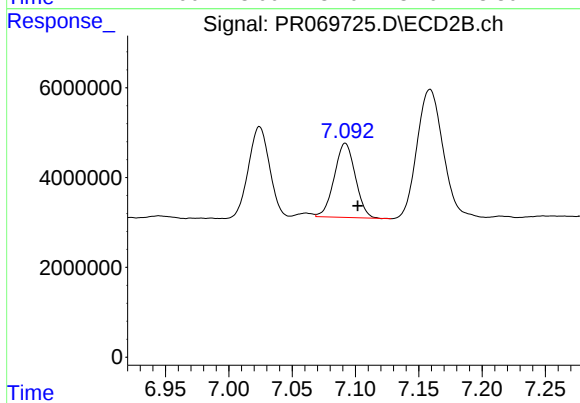
#37 AR-1262-2

R.T.: 6.786 min
Delta R.T.: -0.010 min
Response: 53198596
Conc: 83.79 ng/ml



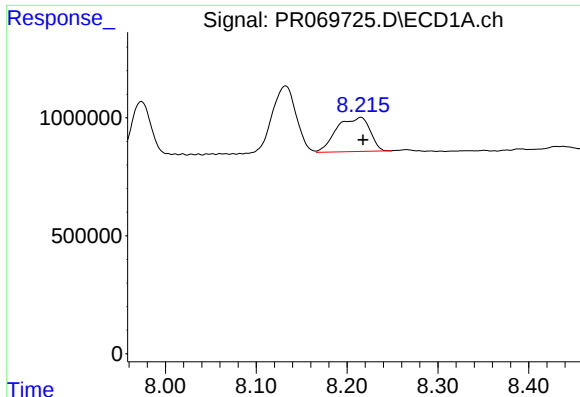
#38 AR-1262-3

R.T.: 8.133 min
Delta R.T.: -0.001 min
Response: 5267004
Conc: 89.48 ng/ml



#38 AR-1262-3

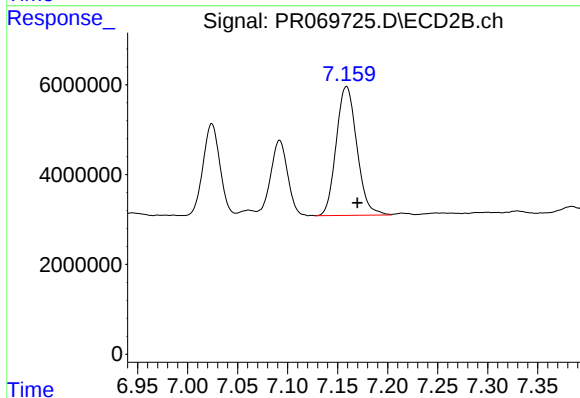
R.T.: 7.092 min
Delta R.T.: -0.010 min
Response: 19145748
Conc: 76.59 ng/ml



#39 AR-1262-4

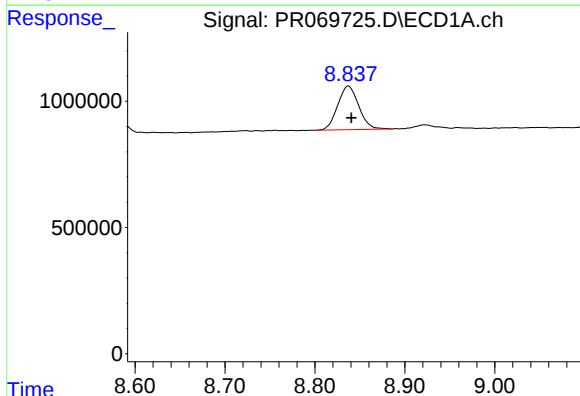
R.T.: 8.215 min
Delta R.T.: -0.002 min
Response: 3686403
Conc: 81.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



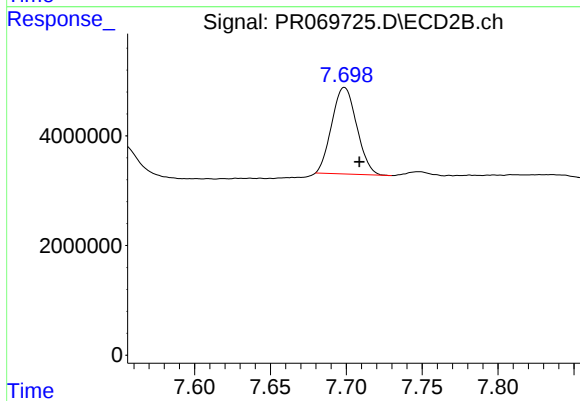
#39 AR-1262-4

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 41290581
Conc: 86.96 ng/ml



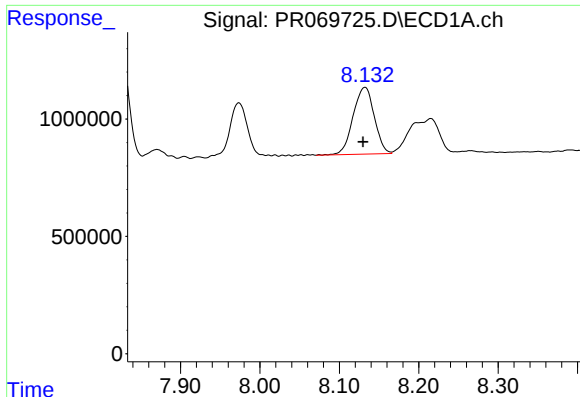
#40 AR-1262-5

R.T.: 8.837 min
Delta R.T.: -0.003 min
Response: 2817095
Conc: 95.32 ng/ml



#40 AR-1262-5

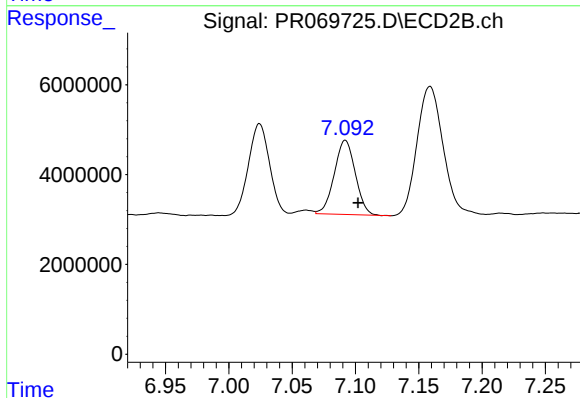
R.T.: 7.699 min
Delta R.T.: -0.010 min
Response: 18068493
Conc: 82.88 ng/ml



#41 AR-1268-1

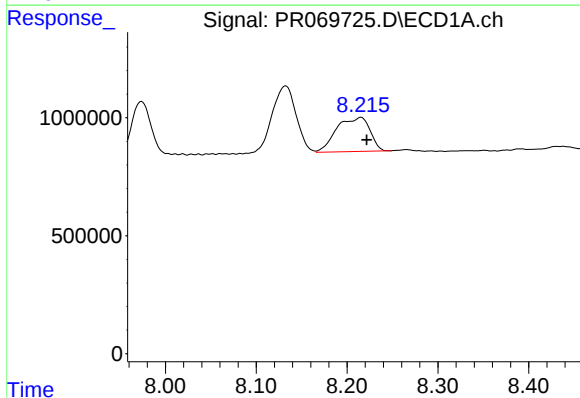
R.T.: 8.133 min
Delta R.T.: 0.003 min
Response: 5267004
Conc: 51.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



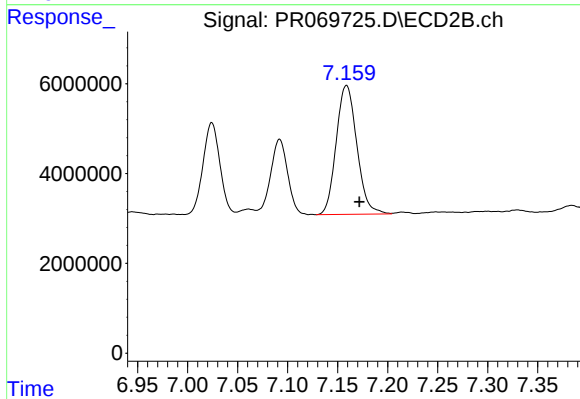
#41 AR-1268-1

R.T.: 7.092 min
Delta R.T.: -0.010 min
Response: 19145748
Conc: 26.08 ng/ml



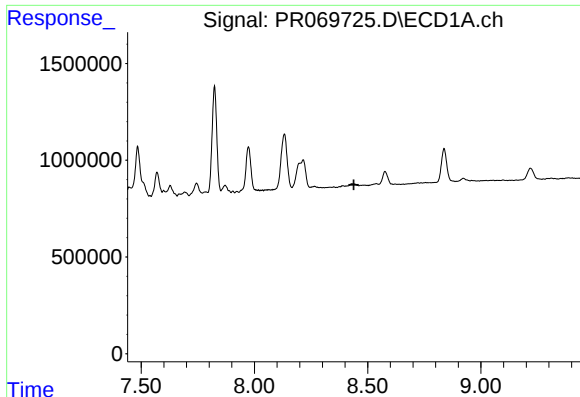
#42 AR-1268-2

R.T.: 8.215 min
Delta R.T.: -0.006 min
Response: 3686403
Conc: 40.09 ng/ml



#42 AR-1268-2

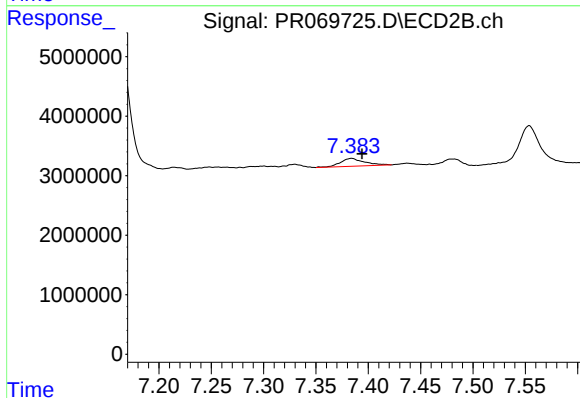
R.T.: 7.159 min
Delta R.T.: -0.013 min
Response: 41290581
Conc: 60.33 ng/ml



#43 AR-1268-3

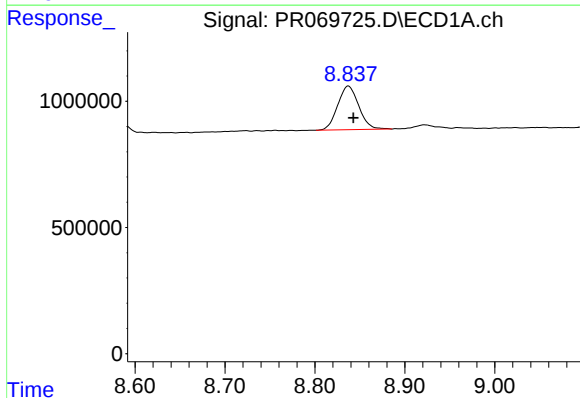
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



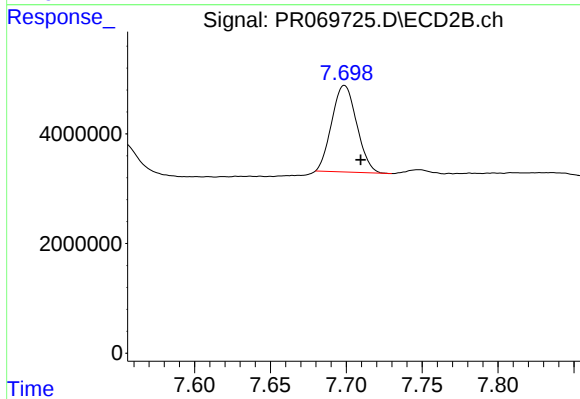
#43 AR-1268-3

R.T.: 7.384 min
Delta R.T.: -0.010 min
Response: 2119818
Conc: 3.69 ng/ml



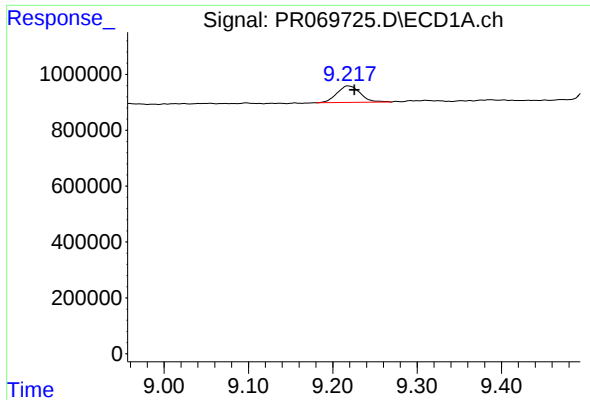
#44 AR-1268-4

R.T.: 8.837 min
Delta R.T.: -0.006 min
Response: 2817095
Conc: 85.63 ng/ml



#44 AR-1268-4

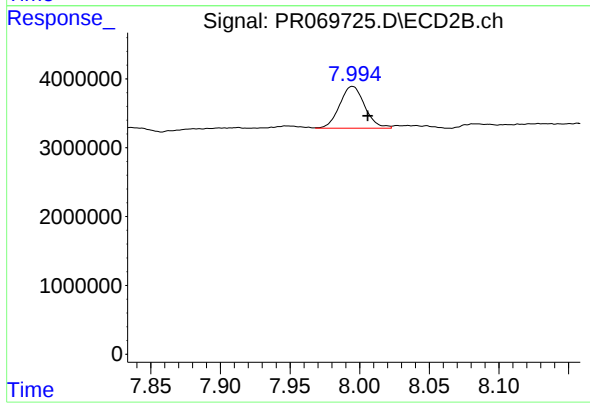
R.T.: 7.699 min
Delta R.T.: -0.011 min
Response: 18068493
Conc: 73.09 ng/ml



#45 AR-1268-5

R.T.: 9.218 min
Delta R.T.: -0.008 min
Response: 1135959
Conc: 4.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.995 min
Delta R.T.: -0.011 min
Response: 7628683
Conc: 4.17 ng/ml