

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021919\
 Data File : PR035650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2019 00:34
 Operator : SM\SJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 04:11:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021919CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 20 02:45:09 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...	4.432	3.508	15116323	41057945	16.984	21.223
2)	SA Decachlor...	10.100	8.381	67871268	239.0E6	33.140	41.724 #
Target Compounds							
3)	L1 AR-1016-1	5.592	4.562	360677	1833192	5.342	11.076 #
4)	L1 AR-1016-2	5.617	4.562	534350	1833192	4.899	7.269 #
5)	L1 AR-1016-3	5.617f	4.791f	534350	27132505	8.013	206.005 #
6)	L1 AR-1016-4	0.000	4.791	0	27132505	N.D.	265.100 #
7)	L1 AR-1016-5	6.065	4.999	6418267	18117410	108.181	120.984
12)	L3 AR-1232-2	0.000	4.562	0	1833192	N.D.	23.451 #
13)	L3 AR-1232-3	5.617	4.791f	534350	27132505	15.999	668.311 #
14)	L3 AR-1232-4	0.000	4.831	0	7208313	N.D.	179.366 #
15)	L3 AR-1232-5	5.862	4.999	9763891	18117410	618.783	400.768 #
16)	L4 AR-1242-1	5.592	4.562	360677	1833192	8.873	18.702 #
17)	L4 AR-1242-2	5.617	4.562	534350	1833192	8.366	12.362 #
18)	L4 AR-1242-3	5.617f	4.791f	534350	27132505	13.443	349.132 #
19)	L4 AR-1242-4	0.000	4.831	0	7208313	N.D.	92.008 #
20)	L4 AR-1242-5	6.507	5.342	6678504	83941678	151.460	688.881 #
21)	L5 AR-1248-1	5.592	4.562	360677	1833192	13.301	26.282 #
22)	L5 AR-1248-2	5.862	4.791	9763891	27132505	224.767	282.164 #
23)	L5 AR-1248-3	6.065	4.831	6418267	7208313	125.636	71.868 #
24)	L5 AR-1248-4	6.466	4.999	10771228	18117410	164.271	139.915
25)	L5 AR-1248-5	6.507	5.382	6678504	10650847	104.632	71.404 #
26)	L6 AR-1254-1	6.439	5.342	20431830	83941678	338.981	380.502
27)	L6 AR-1254-2	6.655	5.487	33894319	74285201	336.846	376.068
28)	L6 AR-1254-3	7.021	5.882	39328781	135.4E6	336.125	380.934
29)	L6 AR-1254-4	7.305	6.107	30529621	98493015	340.368	381.088
30)	L6 AR-1254-5	7.722	6.516	40023812	138.3E6	383.789	383.815
31)	L7 AR-1260-1	7.182	6.009	16139854	65711043	105.644	164.423 #
32)	L7 AR-1260-2	7.436	6.194	18815807	61854767	99.260	108.780
33)	L7 AR-1260-3	7.722	6.343	40023812	57407601	156.294	116.644 #
34)	L7 AR-1260-4	8.011	6.808	14016934	6724746	82.441	15.776 #
35)	L7 AR-1260-5	8.335	7.048	5288372	18054171	15.044	14.493
36)	L8 AR-1262-1	7.781	6.585	4604382	8224964	33.379	17.248 #
37)	L8 AR-1262-2	8.335	7.048	5288372	18054171	20.950	20.169
38)	L8 AR-1262-3	8.660	7.388f	4841415	17250789	27.459	44.250 #
39)	L8 AR-1262-4	8.706	7.388	1285029	17250789	9.722	26.708 #
41)	L9 AR-1268-1	8.660	7.388f	4841415	17250789	10.163	9.444
42)	L9 AR-1268-2	8.706	7.388	1285029	17250789	3.014	10.835 #
43)	L9 AR-1268-3	8.953	7.591	1029421	3224464	2.837	2.327
45)	L9 AR-1268-5	9.780	8.150	751493	2258940	0.653	0.547

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ALS Vial : 35 Sample Multiplier: 1

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QLast Update : Wed Feb 20 02:45:09 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

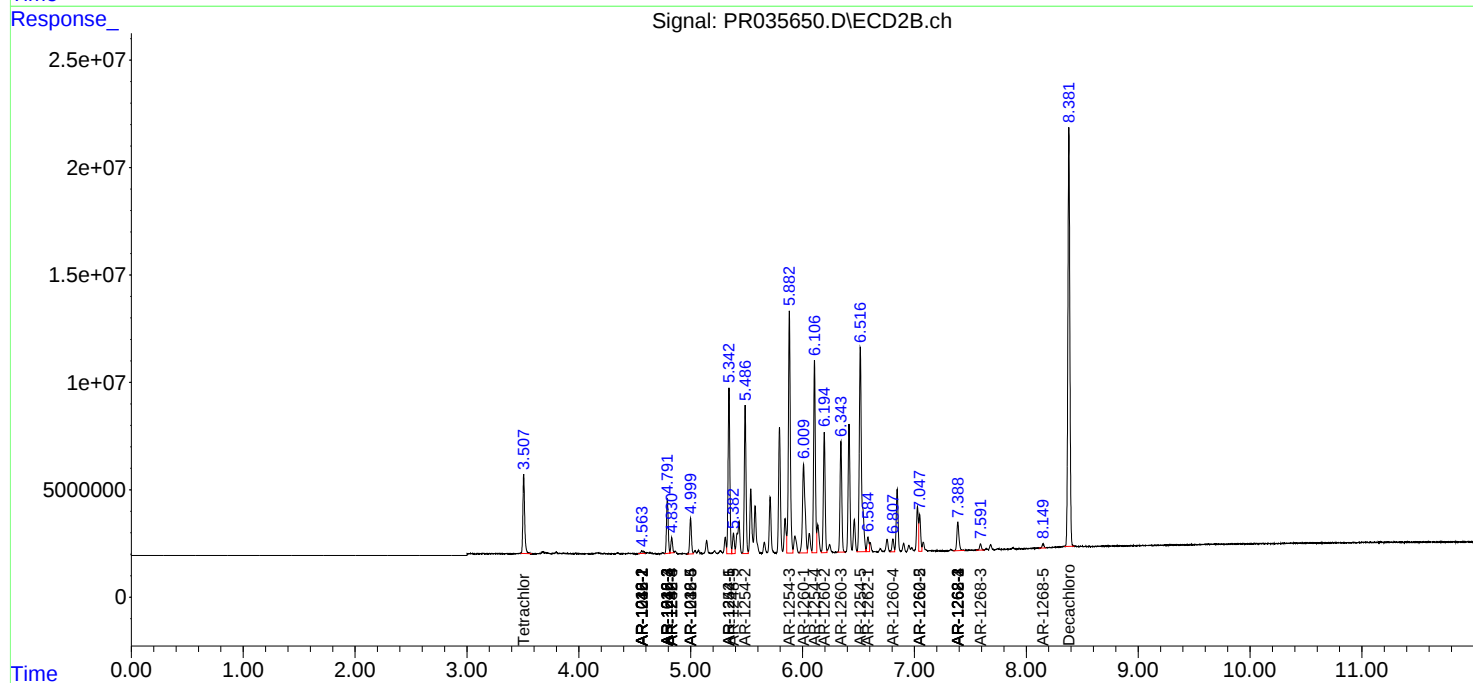
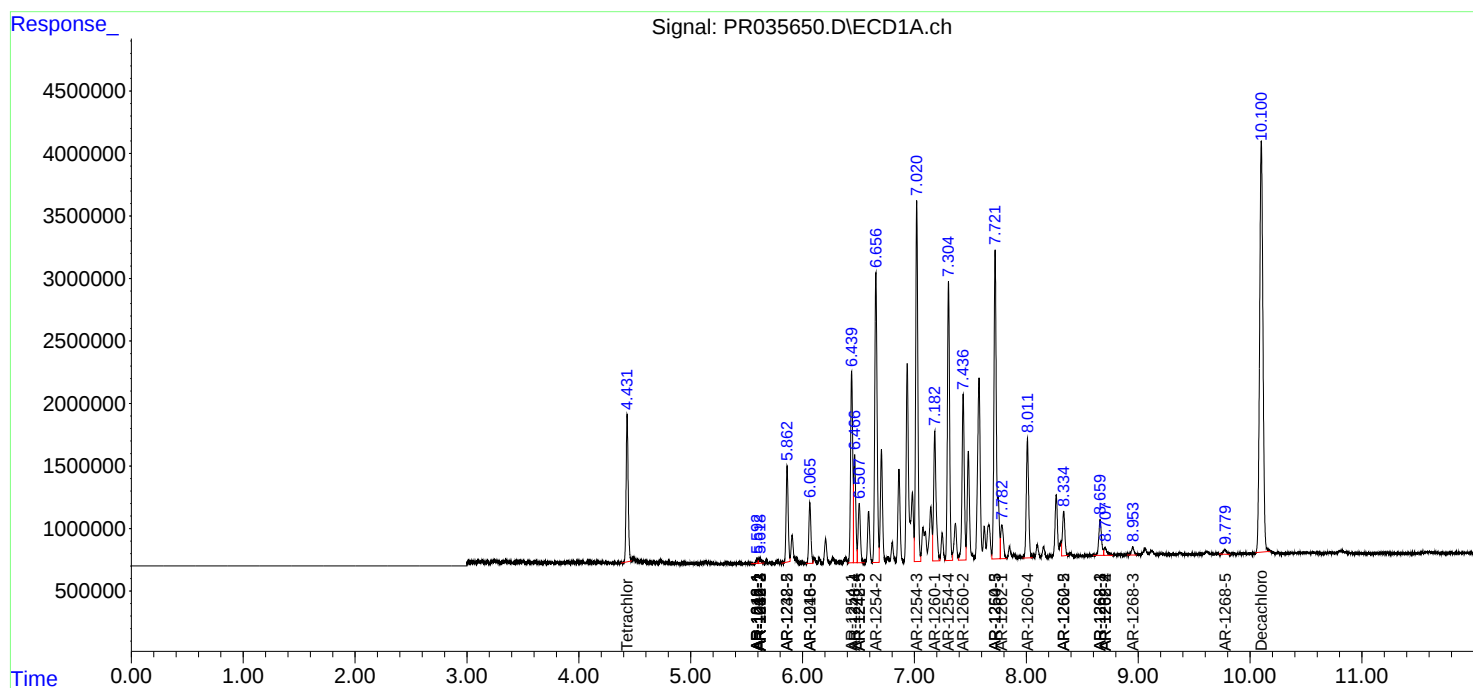
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

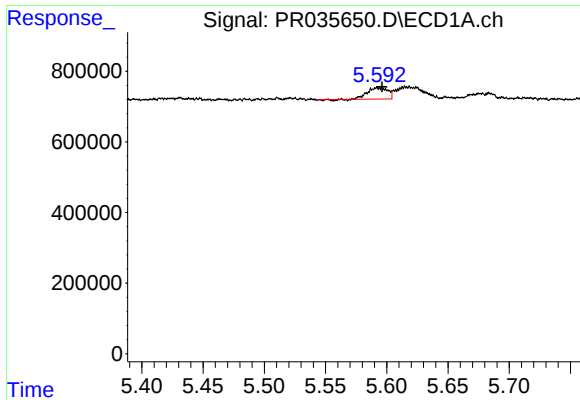
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021919\
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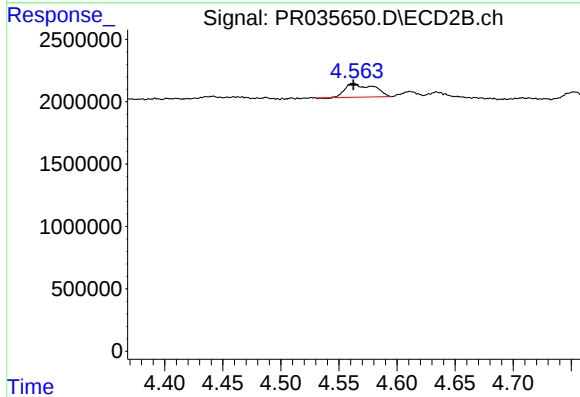




#3 AR-1016-1

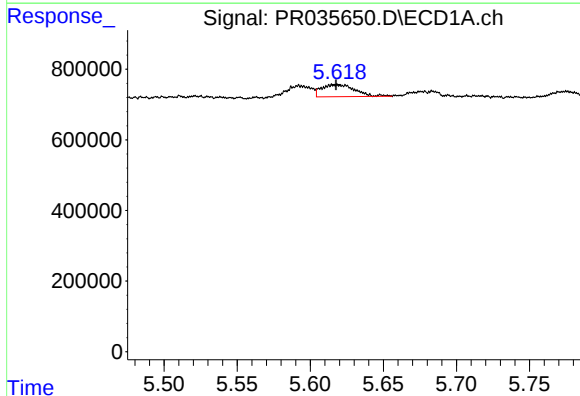
R.T.: 5.592 min
Delta R.T.: -0.004 min
Response: 360677
Conc: 5.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



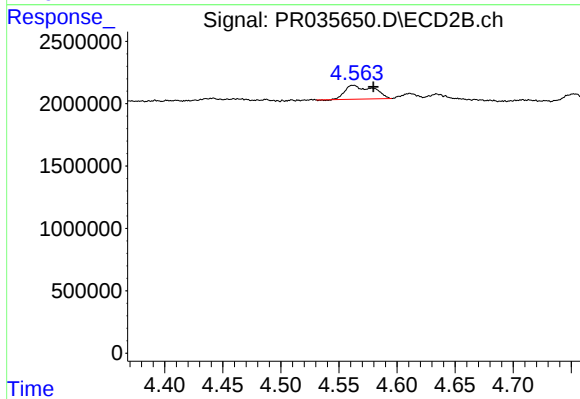
#3 AR-1016-1

R.T.: 4.562 min
Delta R.T.: 0.000 min
Response: 1833192
Conc: 11.08 ng/ml



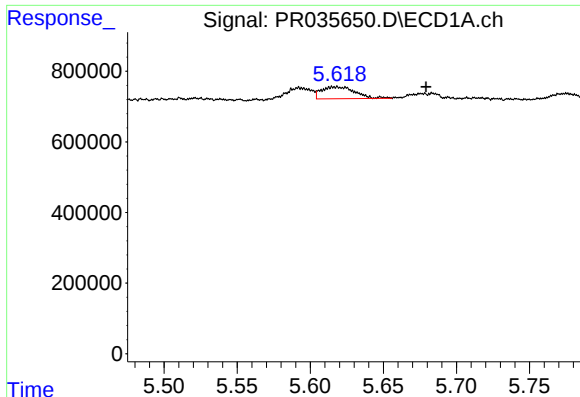
#4 AR-1016-2

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 534350
Conc: 4.90 ng/ml



#4 AR-1016-2

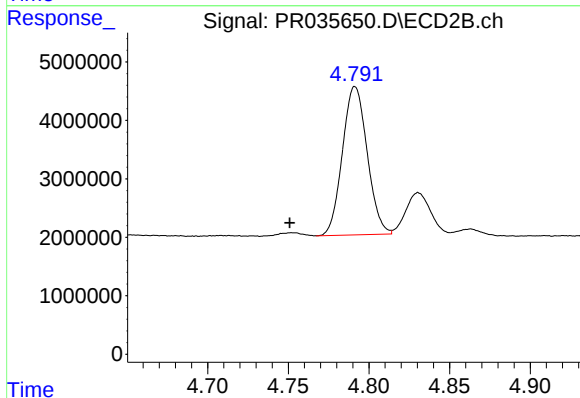
R.T.: 4.562 min
Delta R.T.: -0.017 min
Response: 1833192
Conc: 7.27 ng/ml



#5 AR-1016-3

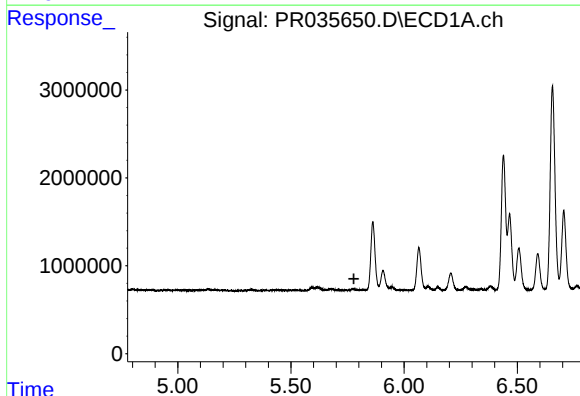
R.T.: 5.617 min
Delta R.T.: -0.063 min
Response: 534350
Conc: 8.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



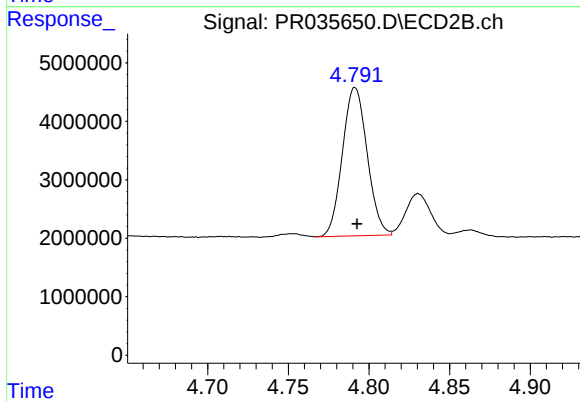
#5 AR-1016-3

R.T.: 4.791 min
Delta R.T.: 0.040 min
Response: 27132505
Conc: 206.00 ng/ml



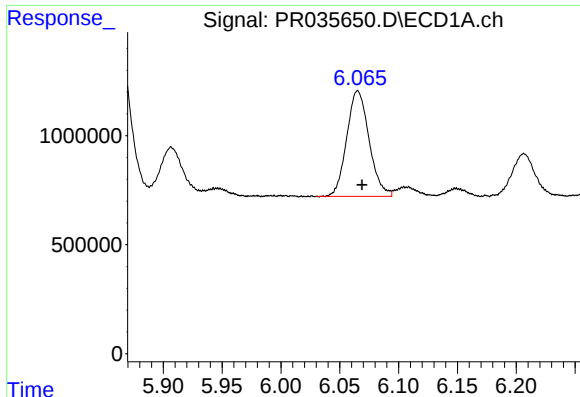
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.778 min
Response: 0
Conc: N.D.



#6 AR-1016-4

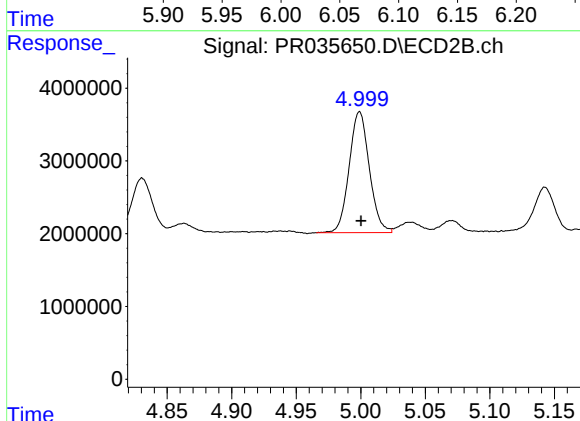
R.T.: 4.791 min
Delta R.T.: -0.001 min
Response: 27132505
Conc: 265.10 ng/ml



#7 AR-1016-5

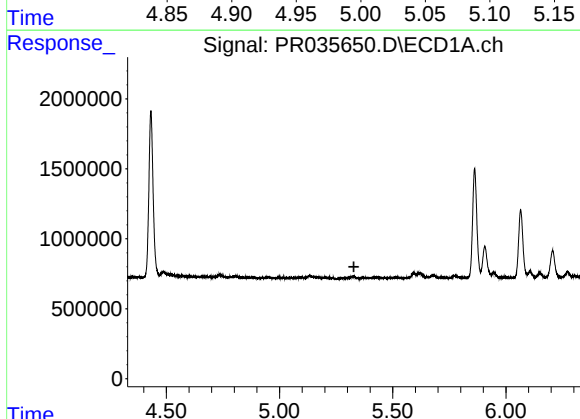
R.T.: 6.065 min
Delta R.T.: -0.004 min
Response: 6418267
Conc: 108.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



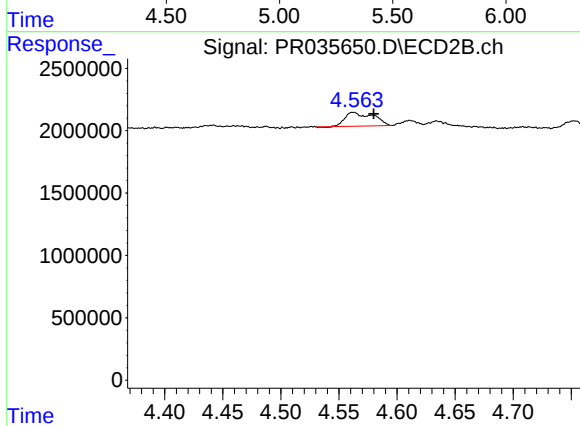
#7 AR-1016-5

R.T.: 4.999 min
Delta R.T.: -0.001 min
Response: 18117410
Conc: 120.98 ng/ml



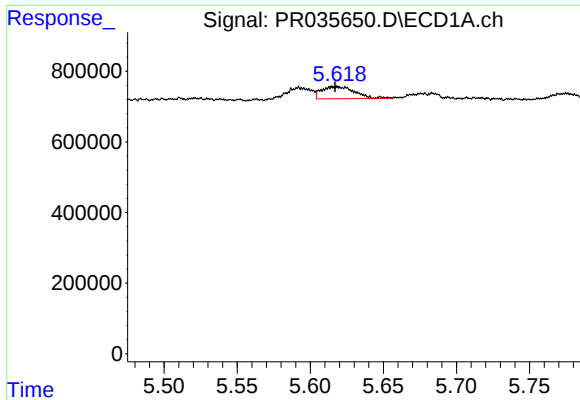
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.329 min
Response: 0
Conc: N.D.



#12 AR-1232-2

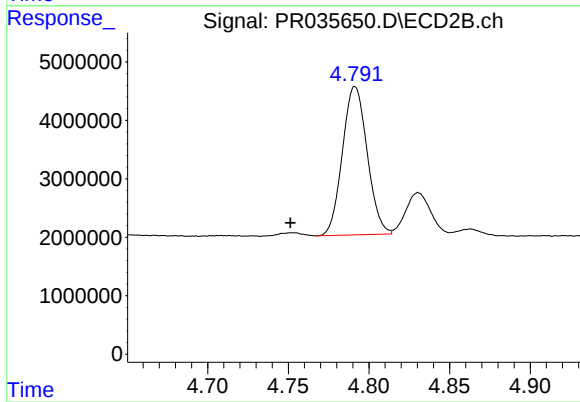
R.T.: 4.562 min
Delta R.T.: -0.018 min
Response: 1833192
Conc: 23.45 ng/ml



#13 AR-1232-3

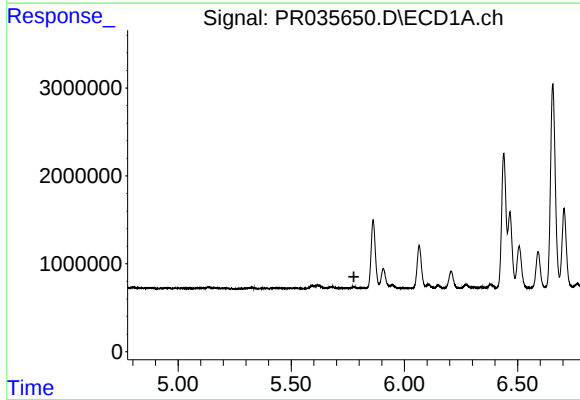
R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 534350
Conc: 16.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



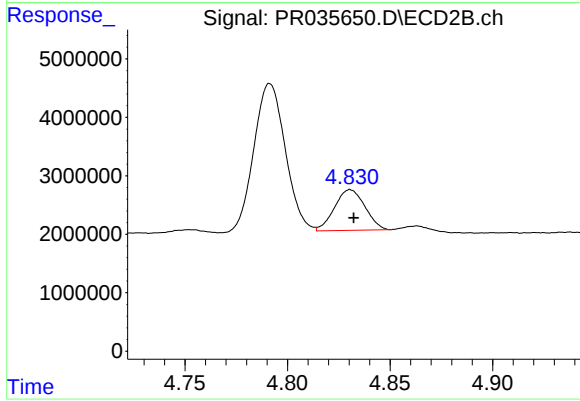
#13 AR-1232-3

R.T.: 4.791 min
Delta R.T.: 0.040 min
Response: 27132505
Conc: 668.31 ng/ml



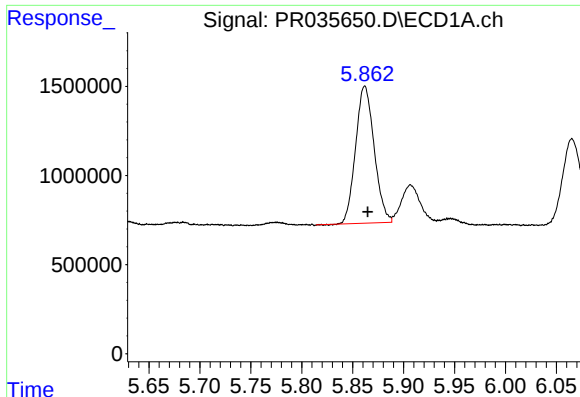
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.777 min
Response: 0
Conc: N.D.



#14 AR-1232-4

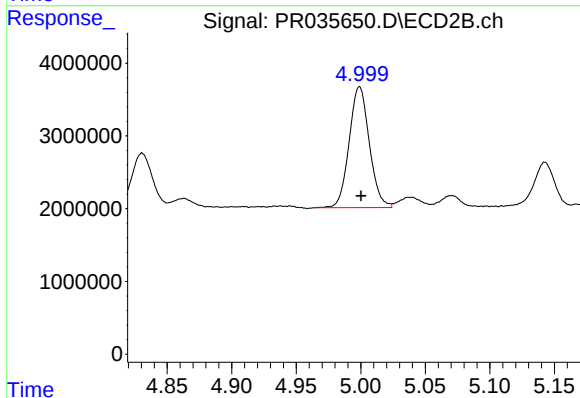
R.T.: 4.831 min
Delta R.T.: -0.002 min
Response: 7208313
Conc: 179.37 ng/ml



#15 AR-1232-5

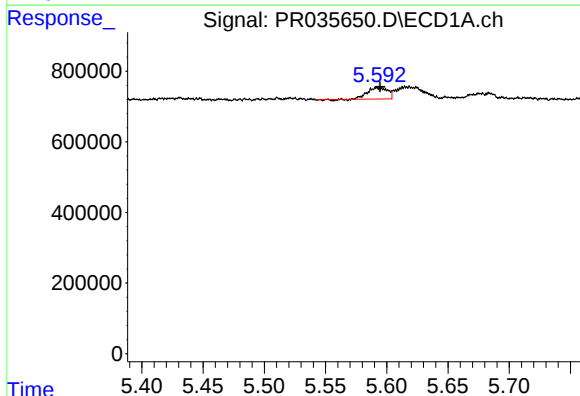
R.T.: 5.862 min
Delta R.T.: -0.003 min
Response: 9763891
Conc: 618.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



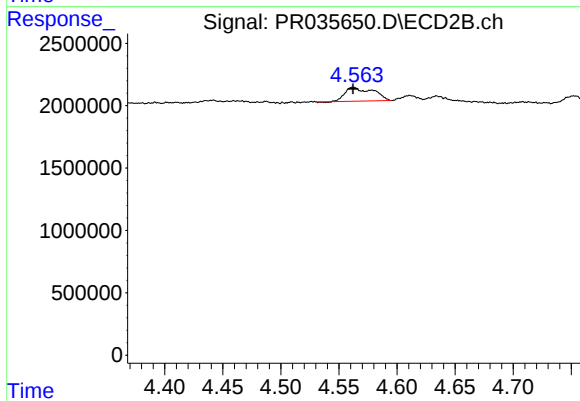
#15 AR-1232-5

R.T.: 4.999 min
Delta R.T.: -0.001 min
Response: 18117410
Conc: 400.77 ng/ml



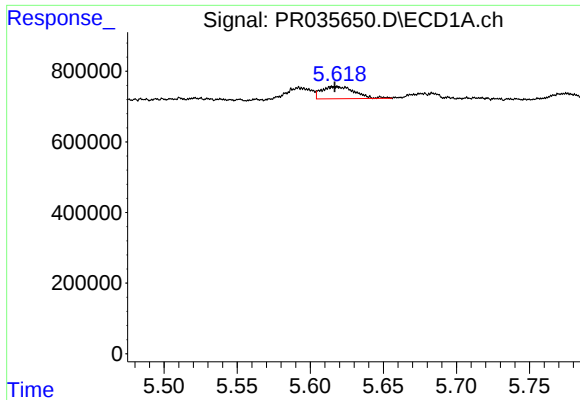
#16 AR-1242-1

R.T.: 5.592 min
Delta R.T.: -0.002 min
Response: 360677
Conc: 8.87 ng/ml



#16 AR-1242-1

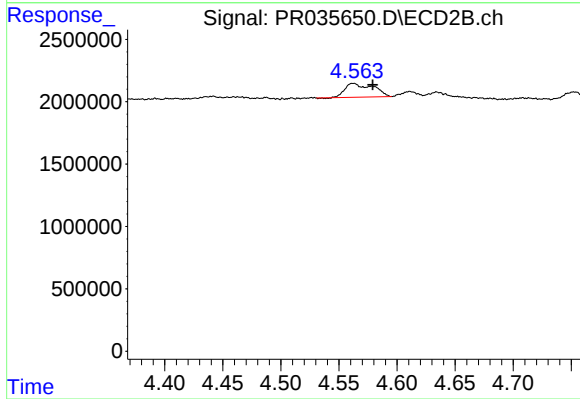
R.T.: 4.562 min
Delta R.T.: 0.000 min
Response: 1833192
Conc: 18.70 ng/ml



#17 AR-1242-2

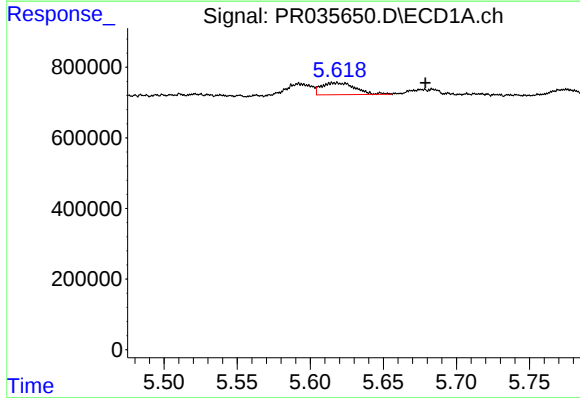
R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 534350
Conc: 8.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



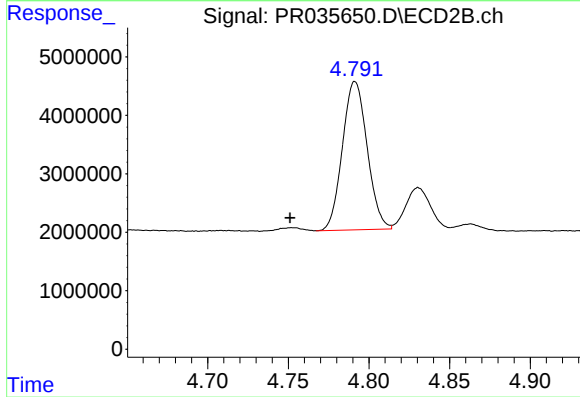
#17 AR-1242-2

R.T.: 4.562 min
Delta R.T.: -0.017 min
Response: 1833192
Conc: 12.36 ng/ml



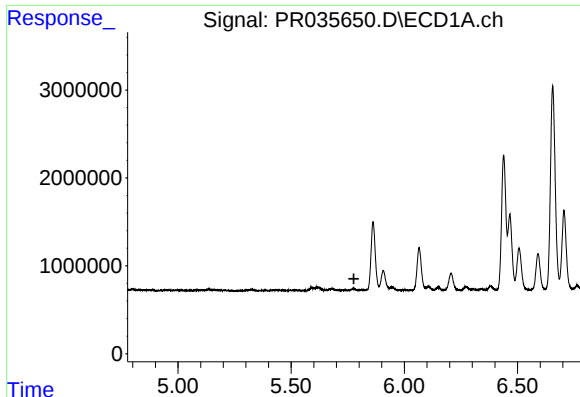
#18 AR-1242-3

R.T.: 5.617 min
Delta R.T.: -0.062 min
Response: 534350
Conc: 13.44 ng/ml



#18 AR-1242-3

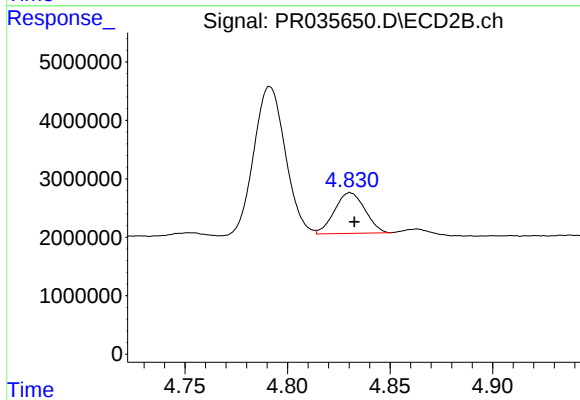
R.T.: 4.791 min
Delta R.T.: 0.040 min
Response: 27132505
Conc: 349.13 ng/ml



#19 AR-1242-4

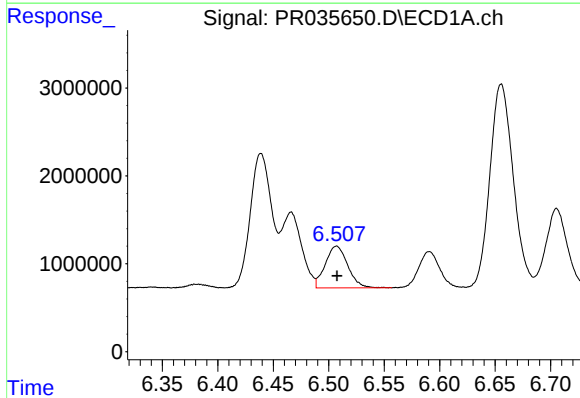
R.T.: 0.000 min
Exp R.T.: 5.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



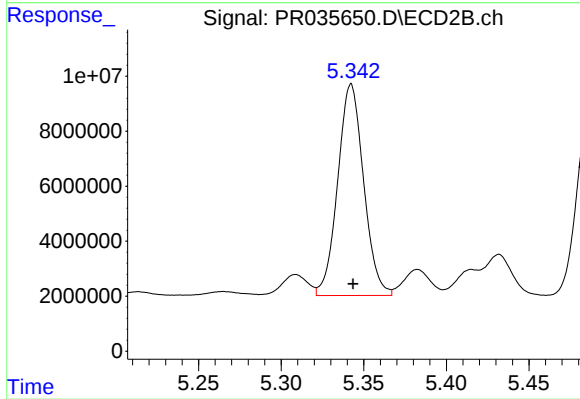
#19 AR-1242-4

R.T.: 4.831 min
Delta R.T.: -0.002 min
Response: 7208313
Conc: 92.01 ng/ml



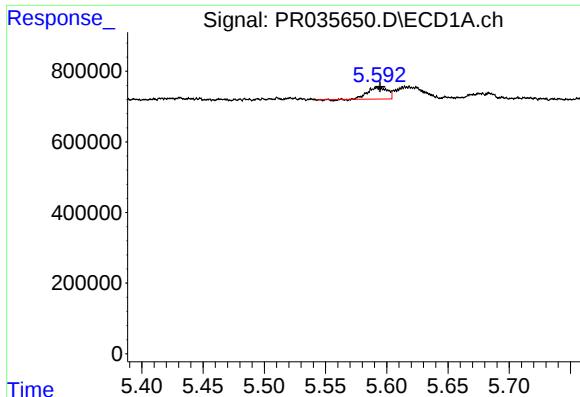
#20 AR-1242-5

R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 6678504
Conc: 151.46 ng/ml



#20 AR-1242-5

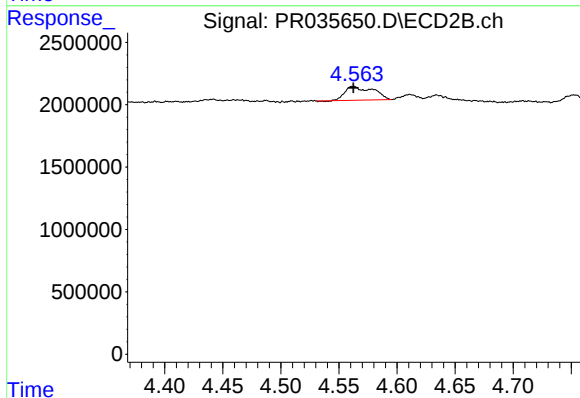
R.T.: 5.342 min
Delta R.T.: -0.001 min
Response: 83941678
Conc: 688.88 ng/ml



#21 AR-1248-1

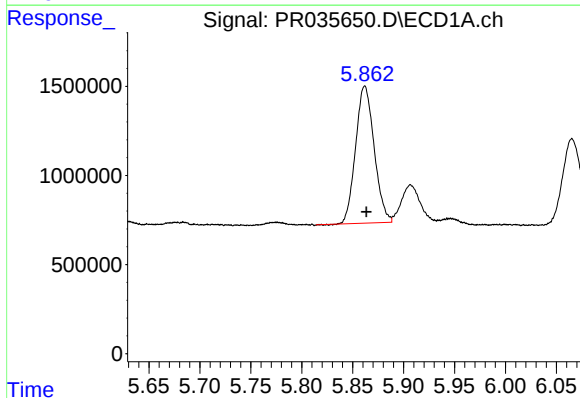
R.T.: 5.592 min
Delta R.T.: -0.002 min
Response: 360677
Conc: 13.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



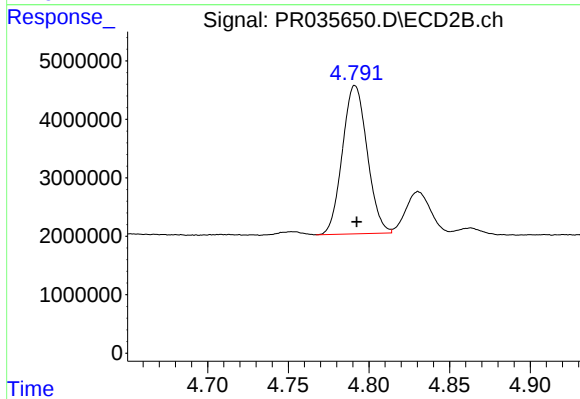
#21 AR-1248-1

R.T.: 4.562 min
Delta R.T.: 0.000 min
Response: 1833192
Conc: 26.28 ng/ml



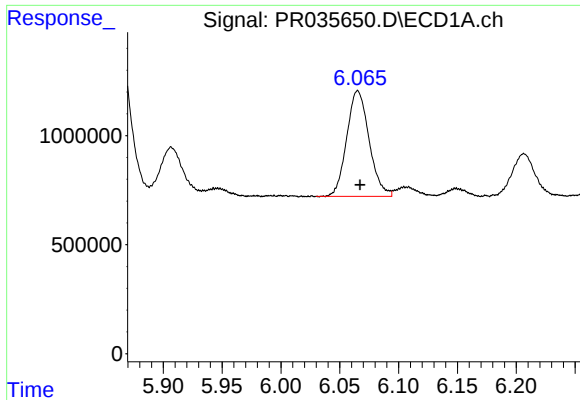
#22 AR-1248-2

R.T.: 5.862 min
Delta R.T.: -0.002 min
Response: 9763891
Conc: 224.77 ng/ml



#22 AR-1248-2

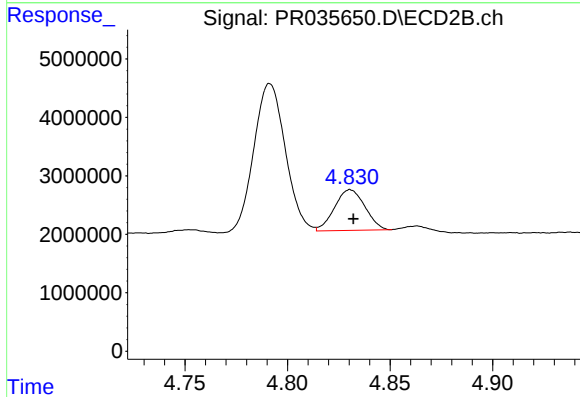
R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 27132505
Conc: 282.16 ng/ml



#23 AR-1248-3

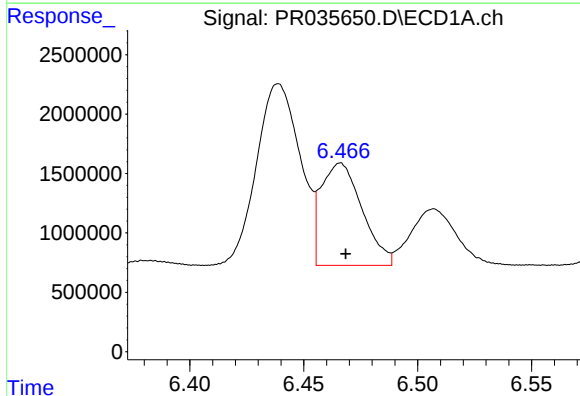
R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 6418267
Conc: 125.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



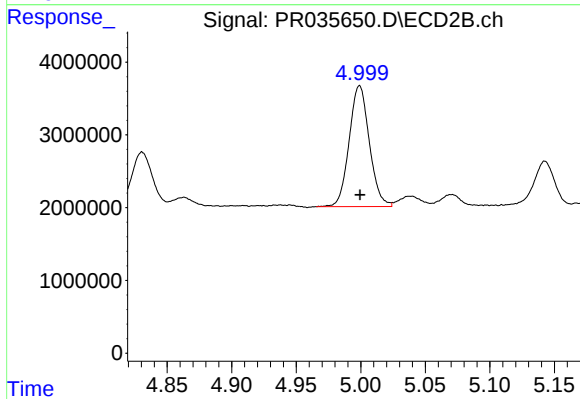
#23 AR-1248-3

R.T.: 4.831 min
Delta R.T.: -0.002 min
Response: 7208313
Conc: 71.87 ng/ml



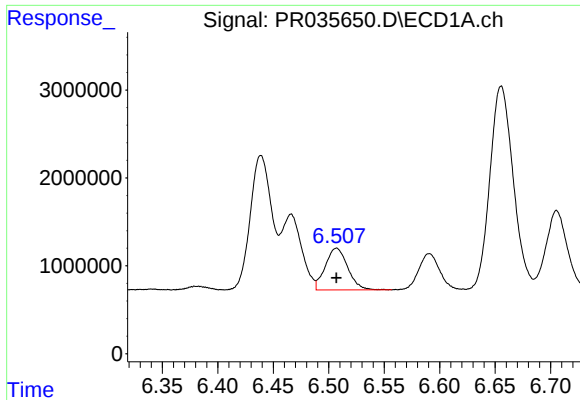
#24 AR-1248-4

R.T.: 6.466 min
Delta R.T.: -0.002 min
Response: 10771228
Conc: 164.27 ng/ml



#24 AR-1248-4

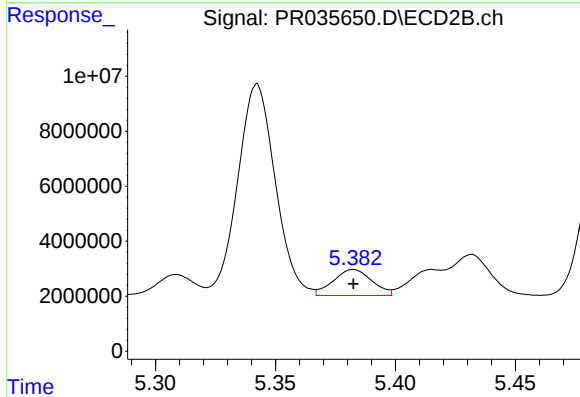
R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 18117410
Conc: 139.91 ng/ml



#25 AR-1248-5

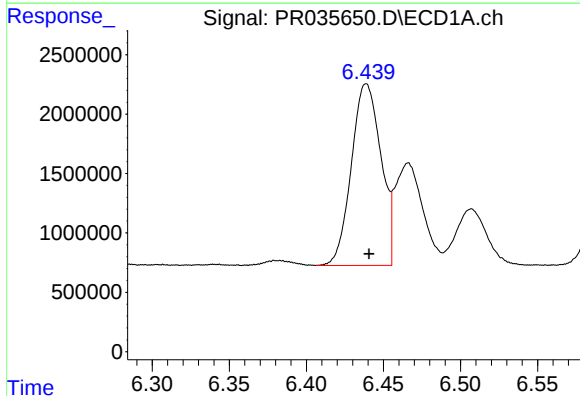
R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 6678504
Conc: 104.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



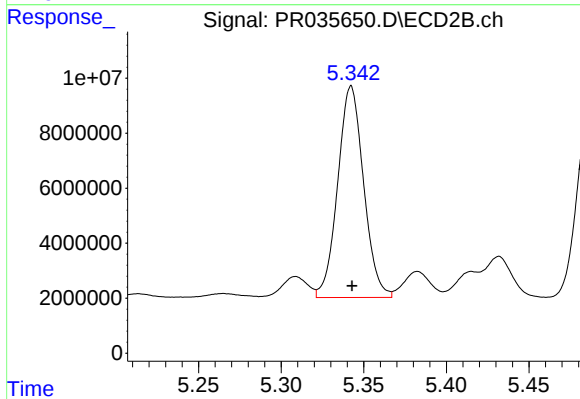
#25 AR-1248-5

R.T.: 5.382 min
Delta R.T.: 0.000 min
Response: 10650847
Conc: 71.40 ng/ml



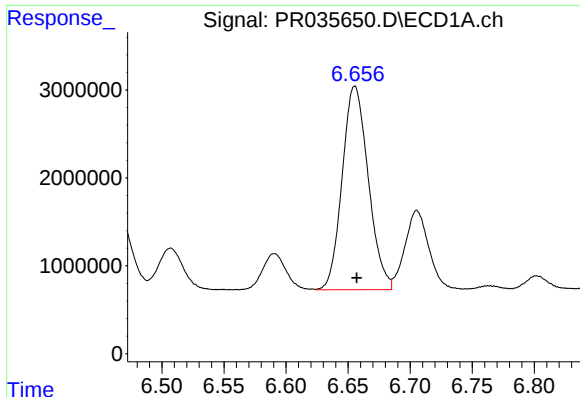
#26 AR-1254-1

R.T.: 6.439 min
Delta R.T.: -0.002 min
Response: 20431830
Conc: 338.98 ng/ml



#26 AR-1254-1

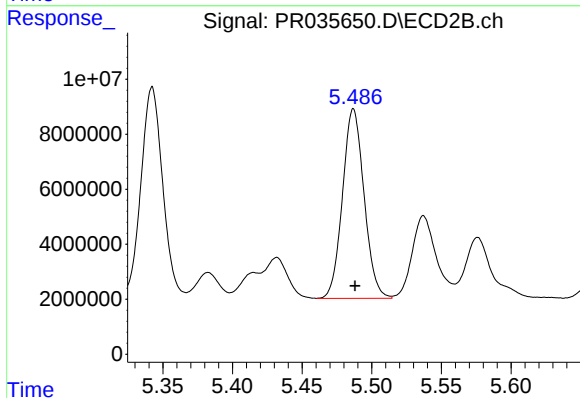
R.T.: 5.342 min
Delta R.T.: 0.000 min
Response: 83941678
Conc: 380.50 ng/ml



#27 AR-1254-2

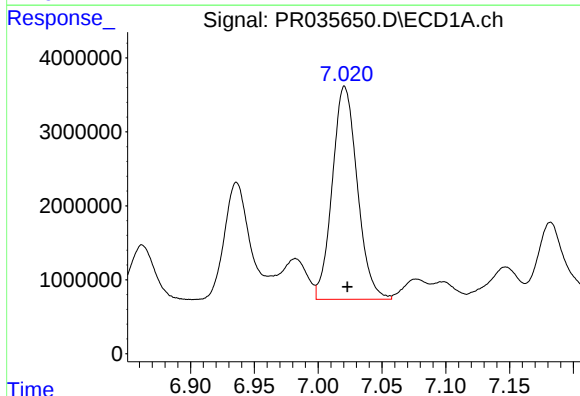
R.T.: 6.655 min
Delta R.T.: -0.002 min
Response: 33894319
Conc: 336.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



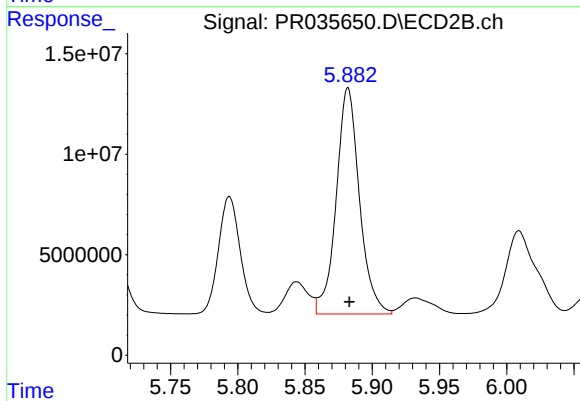
#27 AR-1254-2

R.T.: 5.487 min
Delta R.T.: -0.001 min
Response: 74285201
Conc: 376.07 ng/ml



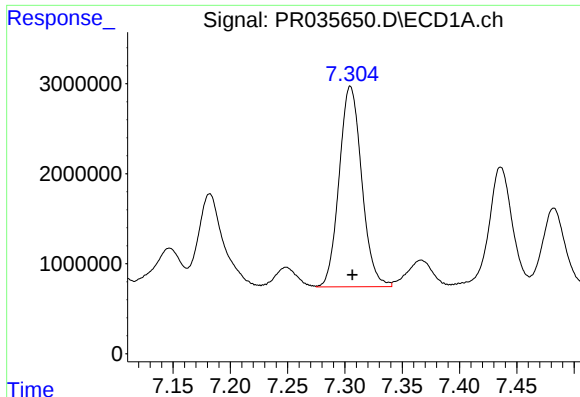
#28 AR-1254-3

R.T.: 7.021 min
Delta R.T.: -0.002 min
Response: 39328781
Conc: 336.12 ng/ml



#28 AR-1254-3

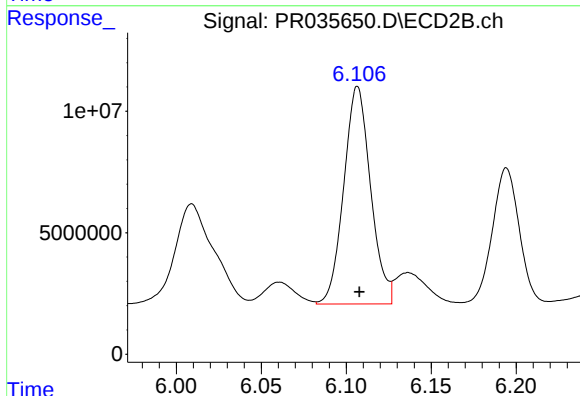
R.T.: 5.882 min
Delta R.T.: -0.001 min
Response: 135387821
Conc: 380.93 ng/ml



#29 AR-1254-4

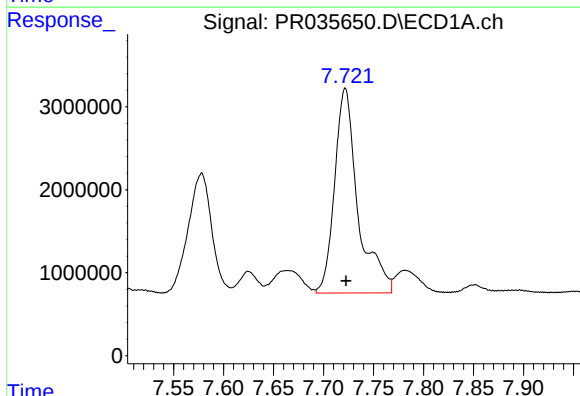
R.T.: 7.305 min
Delta R.T.: -0.002 min
Response: 30529621
Conc: 340.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



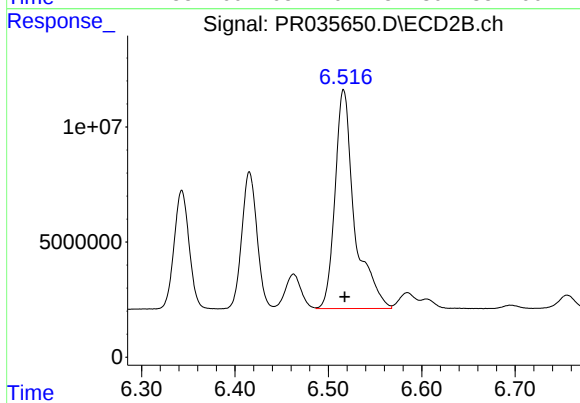
#29 AR-1254-4

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 98493015
Conc: 381.09 ng/ml



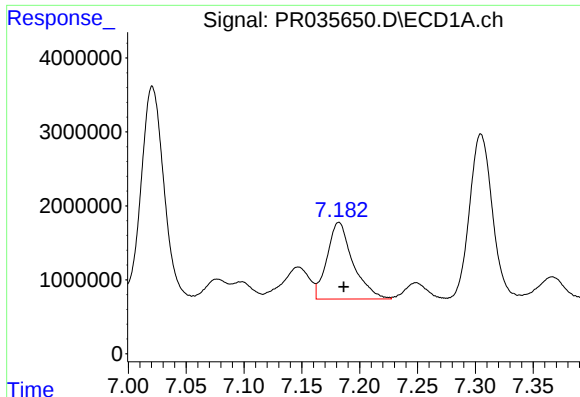
#30 AR-1254-5

R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 40023812
Conc: 383.79 ng/ml



#30 AR-1254-5

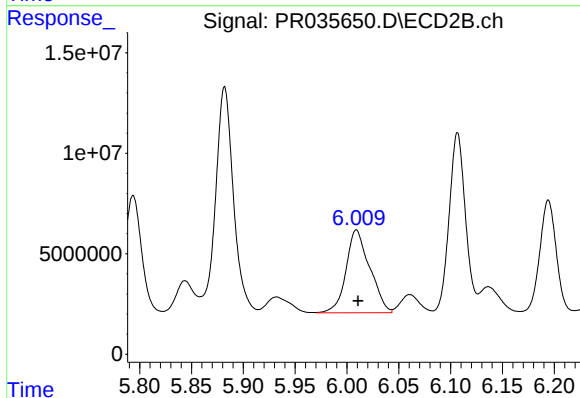
R.T.: 6.516 min
Delta R.T.: 0.000 min
Response: 138252443
Conc: 383.81 ng/ml



#31 AR-1260-1

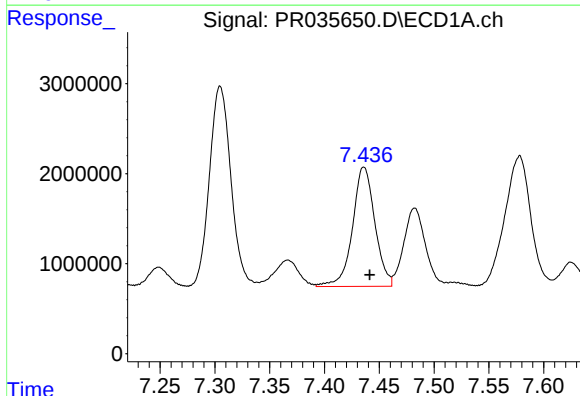
R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 16139854
Conc: 105.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



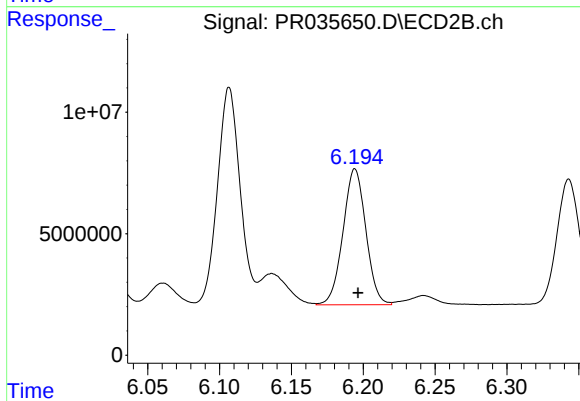
#31 AR-1260-1

R.T.: 6.009 min
Delta R.T.: -0.002 min
Response: 65711043
Conc: 164.42 ng/ml



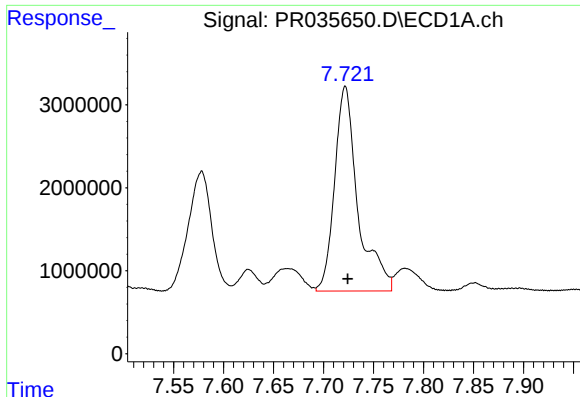
#32 AR-1260-2

R.T.: 7.436 min
Delta R.T.: -0.005 min
Response: 18815807
Conc: 99.26 ng/ml



#32 AR-1260-2

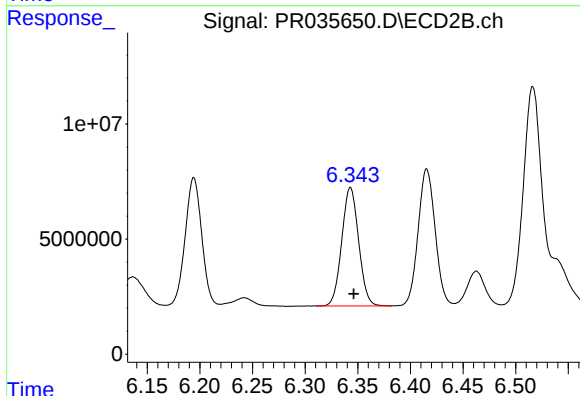
R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 61854767
Conc: 108.78 ng/ml



#33 AR-1260-3

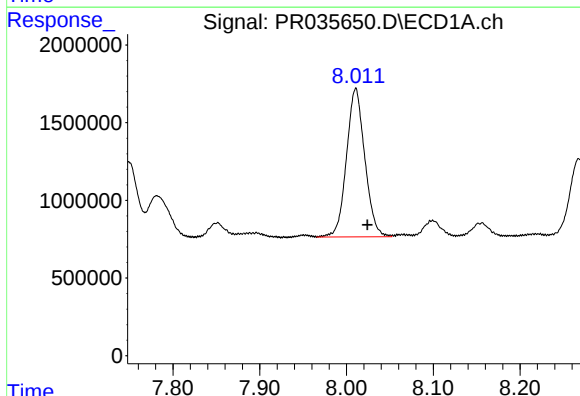
R.T.: 7.722 min
Delta R.T.: -0.003 min
Response: 40023812
Conc: 156.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



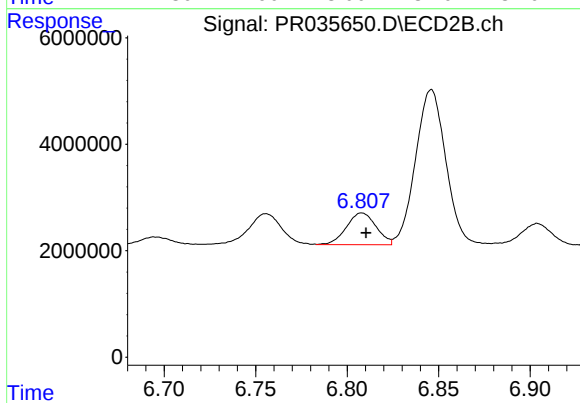
#33 AR-1260-3

R.T.: 6.343 min
Delta R.T.: -0.003 min
Response: 57407601
Conc: 116.64 ng/ml



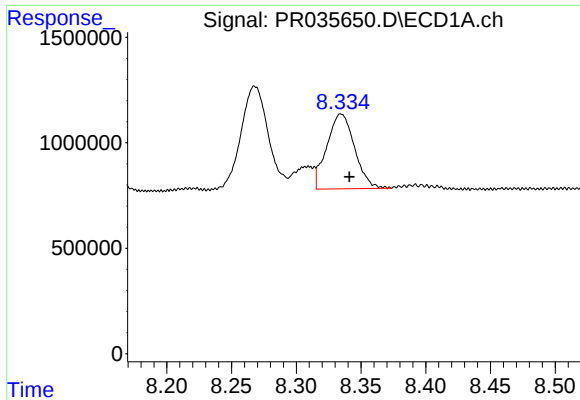
#34 AR-1260-4

R.T.: 8.011 min
Delta R.T.: -0.013 min
Response: 14016934
Conc: 82.44 ng/ml



#34 AR-1260-4

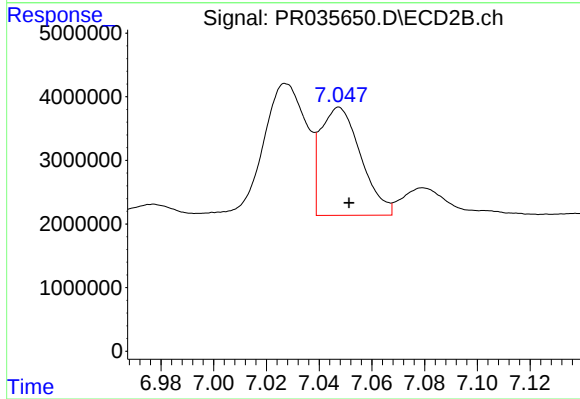
R.T.: 6.808 min
Delta R.T.: -0.002 min
Response: 6724746
Conc: 15.78 ng/ml



#35 AR-1260-5

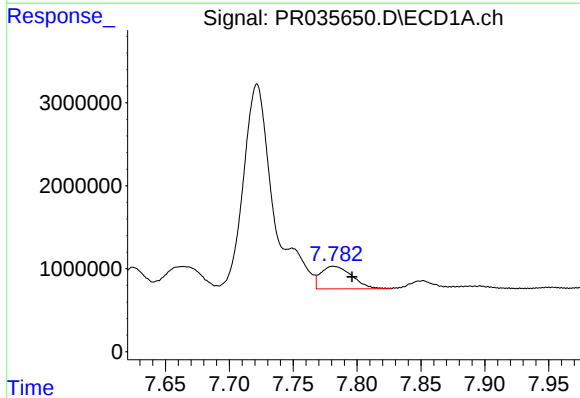
R.T.: 8.335 min
Delta R.T.: -0.006 min
Response: 5288372
Conc: 15.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



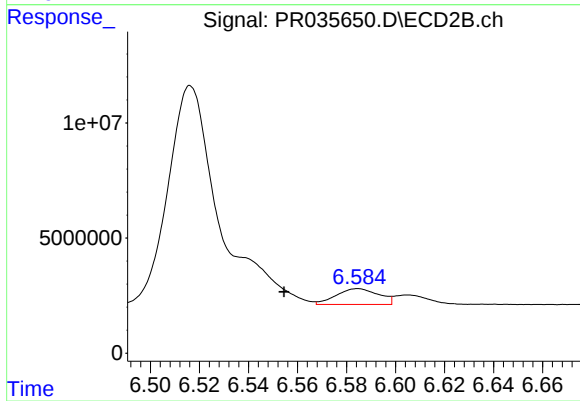
#35 AR-1260-5

R.T.: 7.048 min
Delta R.T.: -0.004 min
Response: 18054171
Conc: 14.49 ng/ml



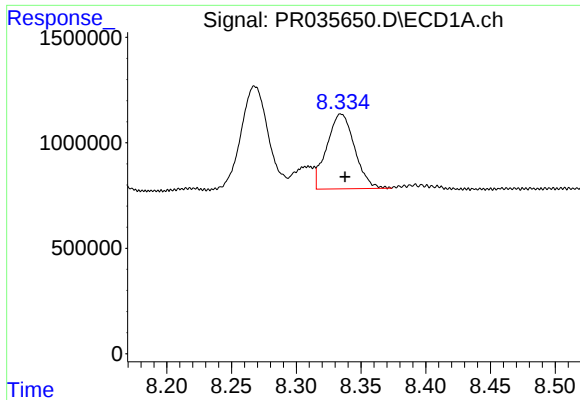
#36 AR-1262-1

R.T.: 7.781 min
Delta R.T.: -0.015 min
Response: 4604382
Conc: 33.38 ng/ml



#36 AR-1262-1

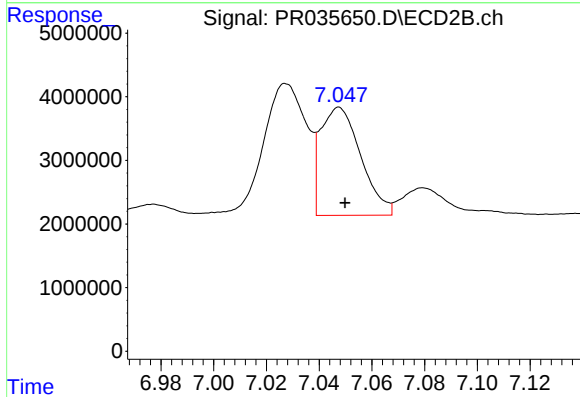
R.T.: 6.585 min
Delta R.T.: 0.030 min
Response: 8224964
Conc: 17.25 ng/ml



#37 AR-1262-2

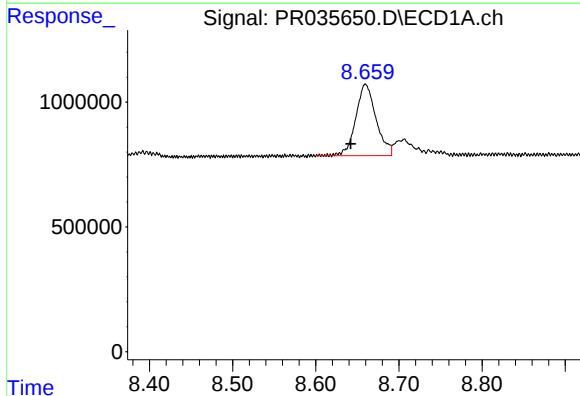
R.T.: 8.335 min
Delta R.T.: -0.003 min
Response: 5288372
Conc: 20.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



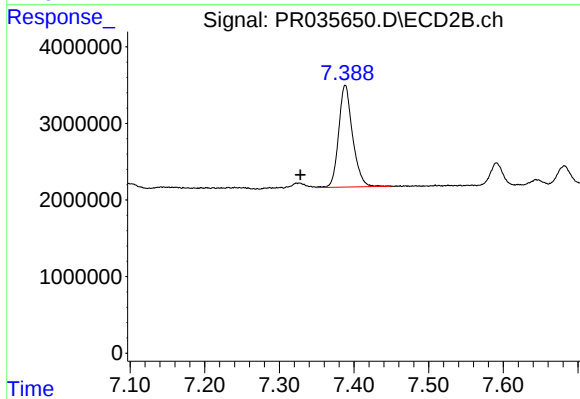
#37 AR-1262-2

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 18054171
Conc: 20.17 ng/ml



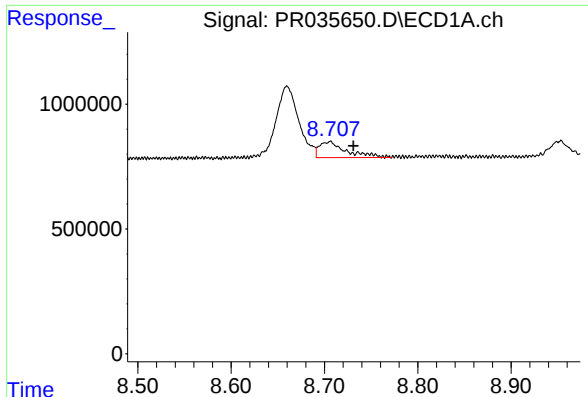
#38 AR-1262-3

R.T.: 8.660 min
Delta R.T.: 0.018 min
Response: 4841415
Conc: 27.46 ng/ml



#38 AR-1262-3

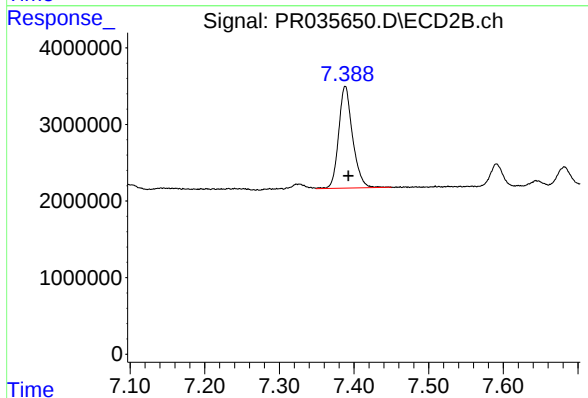
R.T.: 7.388 min
Delta R.T.: 0.060 min
Response: 17250789
Conc: 44.25 ng/ml



#39 AR-1262-4

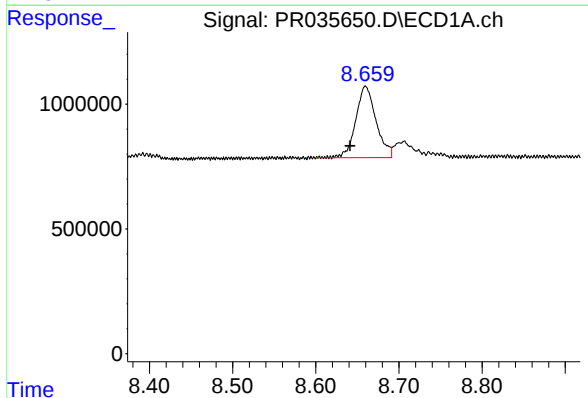
R.T.: 8.706 min
Delta R.T.: -0.024 min
Response: 1285029
Conc: 9.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



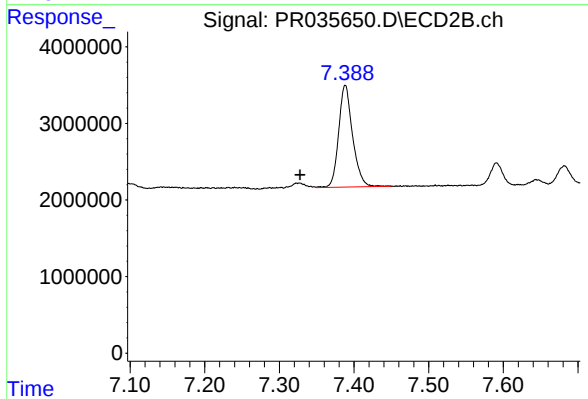
#39 AR-1262-4

R.T.: 7.388 min
Delta R.T.: -0.004 min
Response: 17250789
Conc: 26.71 ng/ml



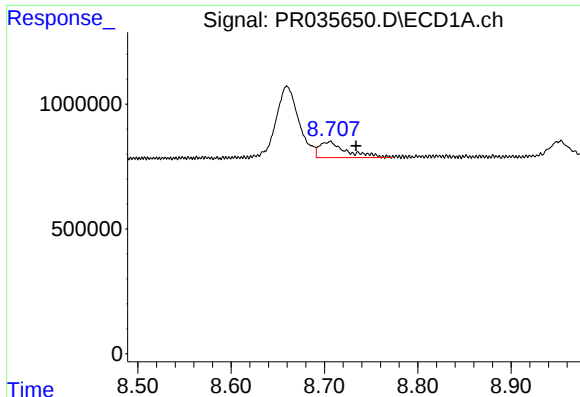
#41 AR-1268-1

R.T.: 8.660 min
Delta R.T.: 0.018 min
Response: 4841415
Conc: 10.16 ng/ml



#41 AR-1268-1

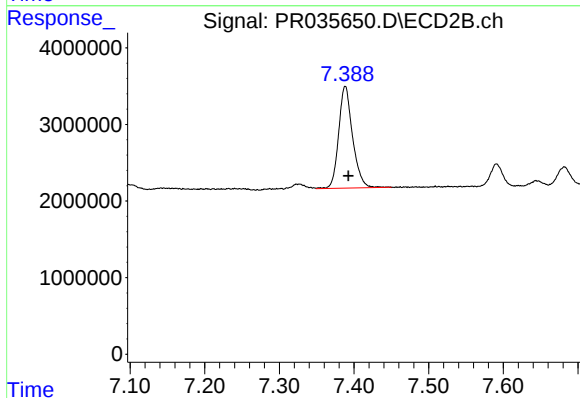
R.T.: 7.388 min
Delta R.T.: 0.060 min
Response: 17250789
Conc: 9.44 ng/ml



#42 AR-1268-2

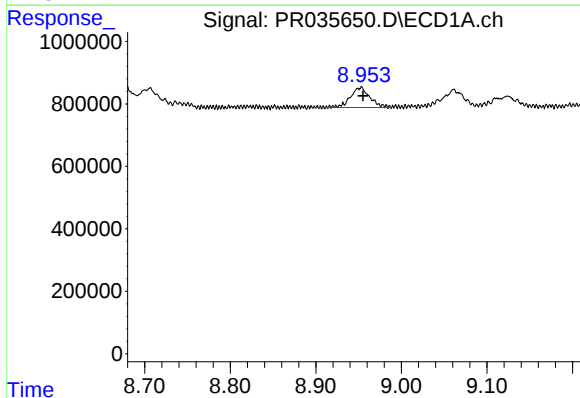
R.T.: 8.706 min
Delta R.T.: -0.028 min
Response: 1285029
Conc: 3.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



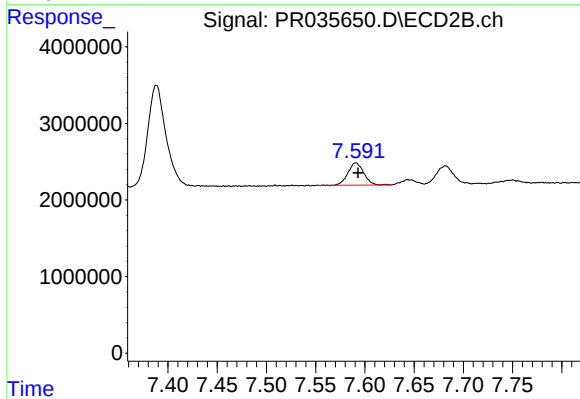
#42 AR-1268-2

R.T.: 7.388 min
Delta R.T.: -0.004 min
Response: 17250789
Conc: 10.84 ng/ml



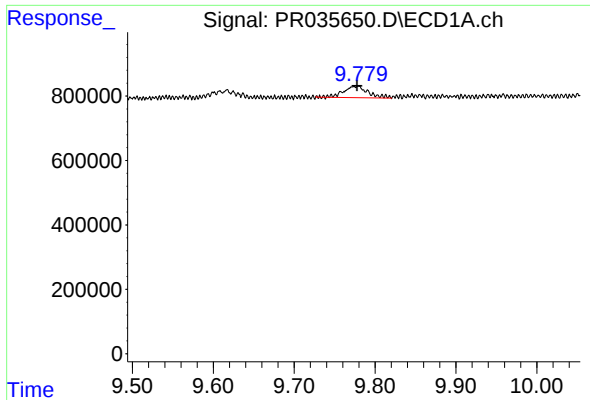
#43 AR-1268-3

R.T.: 8.953 min
Delta R.T.: -0.002 min
Response: 1029421
Conc: 2.84 ng/ml



#43 AR-1268-3

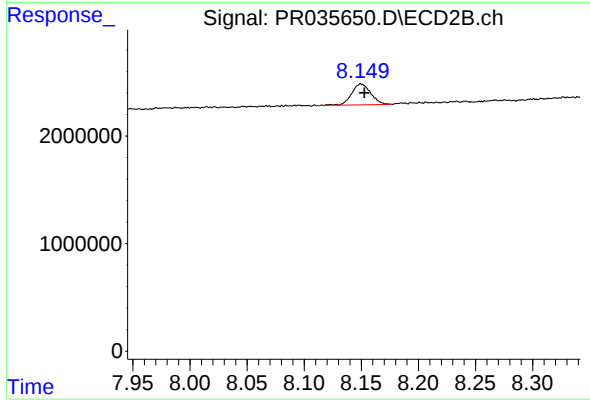
R.T.: 7.591 min
Delta R.T.: -0.002 min
Response: 3224464
Conc: 2.33 ng/ml



#45 AR-1268-5

R.T.: 9.780 min
Delta R.T.: 0.002 min
Response: 751493
Conc: 0.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.150 min
Delta R.T.: -0.003 min
Response: 2258940
Conc: 0.55 ng/ml