

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121618\
 Data File : PR034640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2018 09:51
 Operator : SM\SJ
 Sample : J6372-01
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 22:58:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.431	3.517	24095382	54321053	13.349	14.754
2)	SA Decachlor...	10.113	8.414	22789834	45695150	11.611	11.169
Target Compounds							
7)	L1 AR-1016-5	0.000	5.044	0	3797251	N.D.	34.463 #
10)	L2 AR-1221-3	0.000	3.927	0	35999401	N.D.	458.489 #
11)	L3 AR-1232-1	0.000	3.927	0	35999401	N.D.	566.009 #
15)	L3 AR-1232-5	0.000	5.044	0	3797251	N.D.	96.691 #
20)	L4 AR-1242-5	6.481	5.385	344124	16541015	7.494	149.998 #
24)	L5 AR-1248-4	6.481	5.044	344124	3797251	4.296	25.613 #
25)	L5 AR-1248-5	6.481	5.385	344124	16541015	4.561	110.025 #
26)	L6 AR-1254-1	6.445	5.385	7805511	16541015	95.913	69.291 #
27)	L6 AR-1254-2	6.721	5.505	2684278	918888	21.186	4.436 #
28)	L6 AR-1254-3	7.035	5.903	5689193	7277046	41.253	20.141 #
29)	L6 AR-1254-4	7.309	6.082	1201199	2408730	11.258	10.402
30)	L6 AR-1254-5	7.724	6.539	3622005	11279976	31.693	34.872
31)	L7 AR-1260-1	7.184	6.030	5676676	5666632	54.539	23.477 #
32)	L7 AR-1260-2	7.437	6.207	4766852	19854018	36.648	65.509 #
33)	L7 AR-1260-3	7.798	6.367	2100580	3923612	25.447	13.766 #
34)	L7 AR-1260-4	8.022	6.832	3100713	4363086	31.045	22.113 #
35)	L7 AR-1260-5	8.340	7.073	4703033	11219978	24.010	21.936
36)	L8 AR-1262-1	7.798	6.636	2100580	5420830	15.823	43.731 #
37)	L8 AR-1262-2	8.340	7.073	4703033	11219978	20.070	19.120
38)	L8 AR-1262-3	8.663	7.352	3176293	4024130	20.621	19.059
39)	L8 AR-1262-4	0.000	7.415	0	10204540	N.D.	25.123 #
40)	L8 AR-1262-5	0.000	7.907	0	3104085	N.D.	18.205 #
41)	L9 AR-1268-1	8.663	7.352	3176293	4024130	9.538	5.126 #
42)	L9 AR-1268-2	0.000	7.415	0	10204540	N.D.	14.213 #
43)	L9 AR-1268-3	0.000	7.614	0	2507996	N.D.	4.425 #
44)	L9 AR-1268-4	0.000	7.907	0	3104085	N.D.	13.726 #
45)	L9 AR-1268-5	0.000	8.179	0	1815888	N.D.	0.995 #

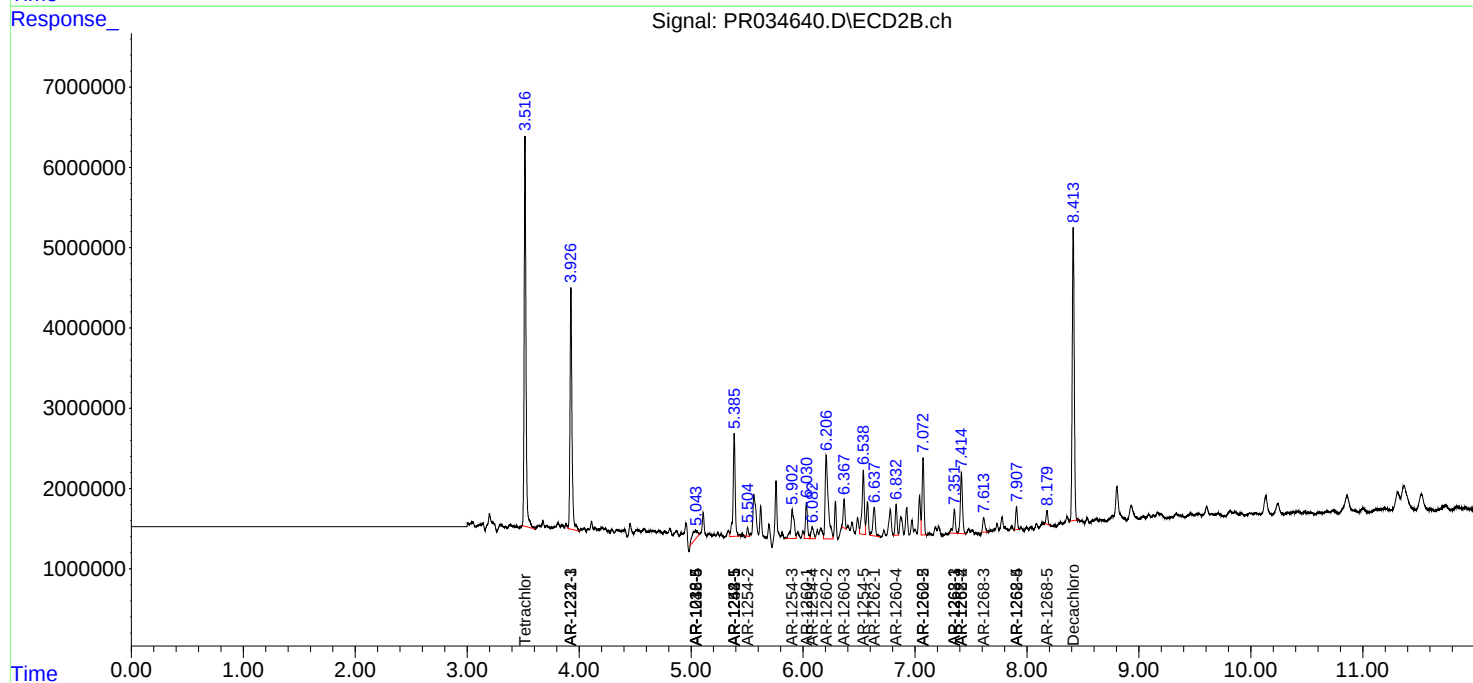
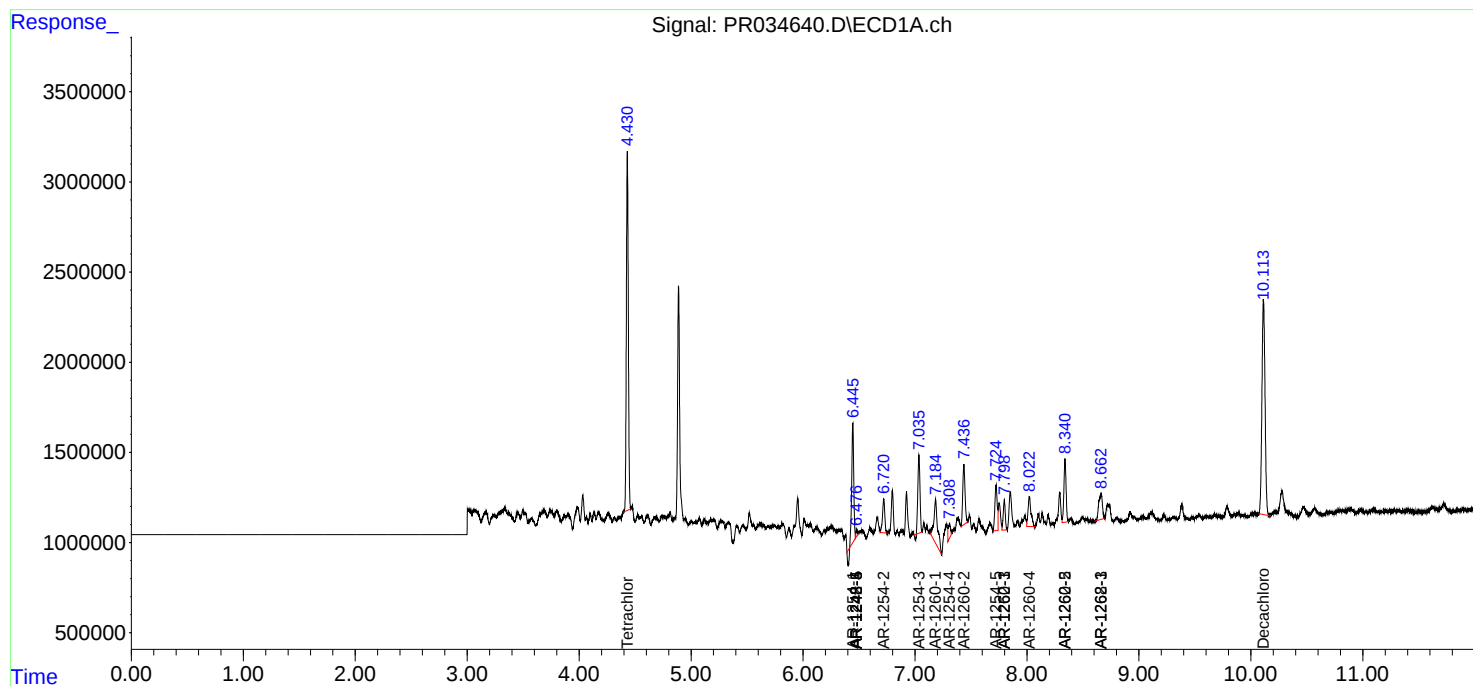
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

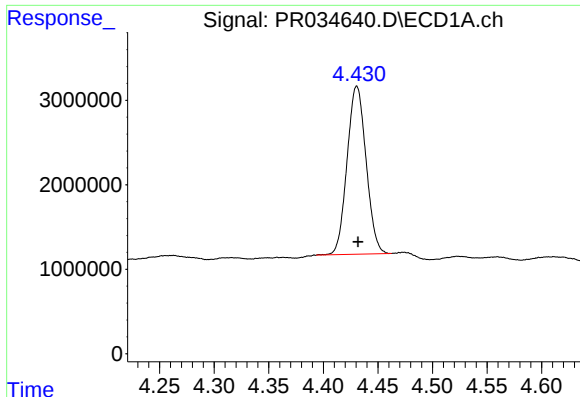
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121618\
Data File : PR034640.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2018 09:51
Operator : SM\SJ
Sample : J6372-01
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 22:58:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 02:02:36 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

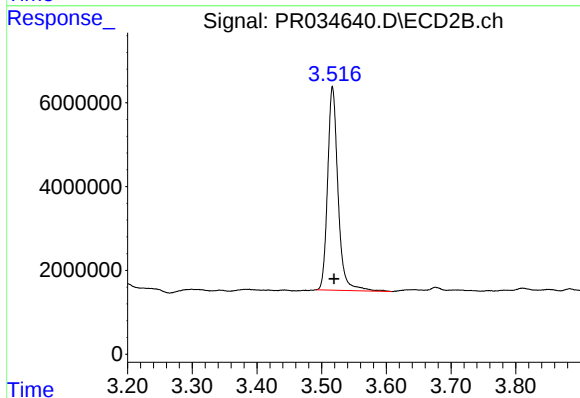




#1 Tetrachloro-m-xylene

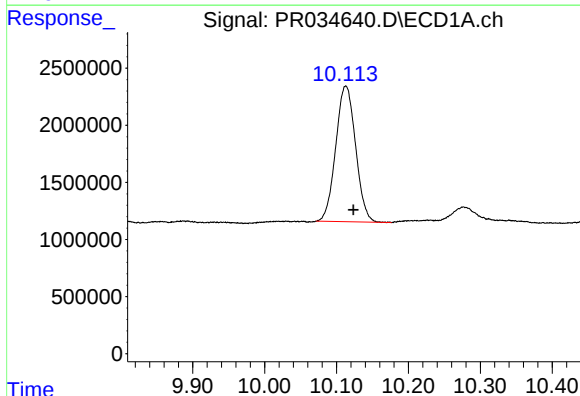
R.T.: 4.431 min
Delta R.T.: -0.001 min
Response: 24095382
Conc: 13.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



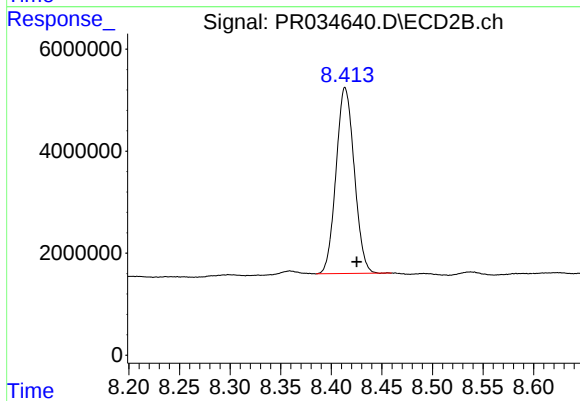
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.002 min
Response: 54321053
Conc: 14.75 ng/ml



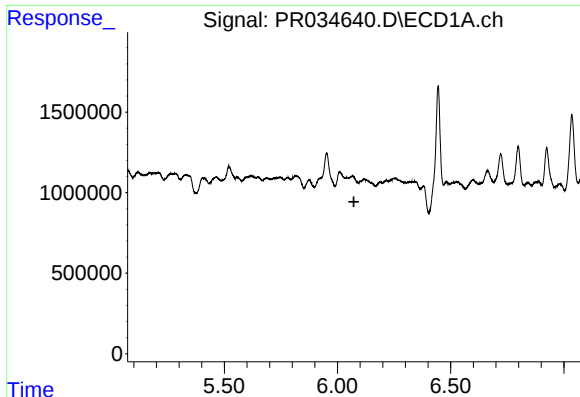
#2 Decachlorobiphenyl

R.T.: 10.113 min
Delta R.T.: -0.010 min
Response: 22789834
Conc: 11.61 ng/ml



#2 Decachlorobiphenyl

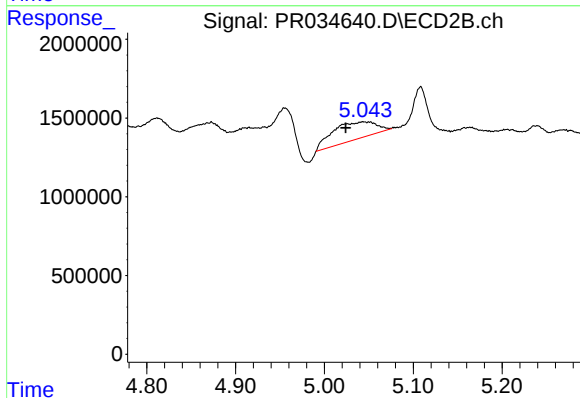
R.T.: 8.414 min
Delta R.T.: -0.011 min
Response: 45695150
Conc: 11.17 ng/ml



#7 AR-1016-5

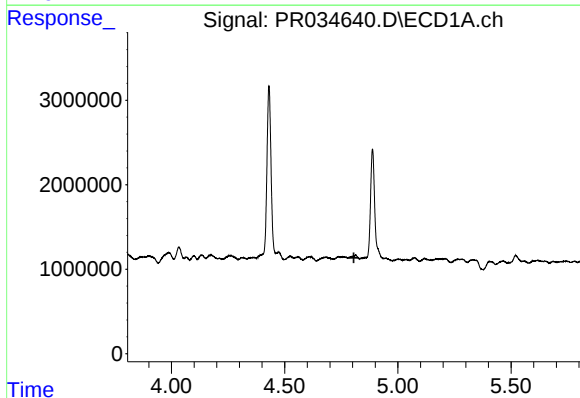
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



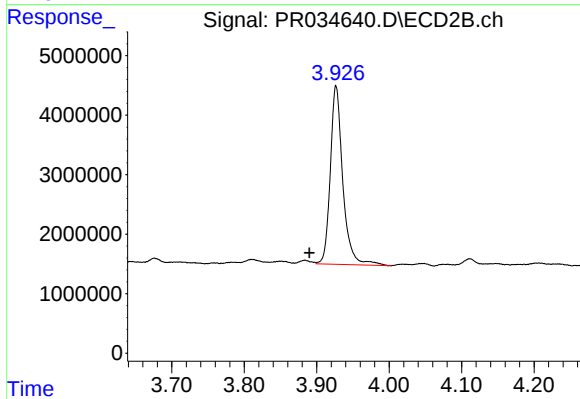
#7 AR-1016-5

R.T.: 5.044 min
Delta R.T.: 0.020 min
Response: 3797251
Conc: 34.46 ng/ml



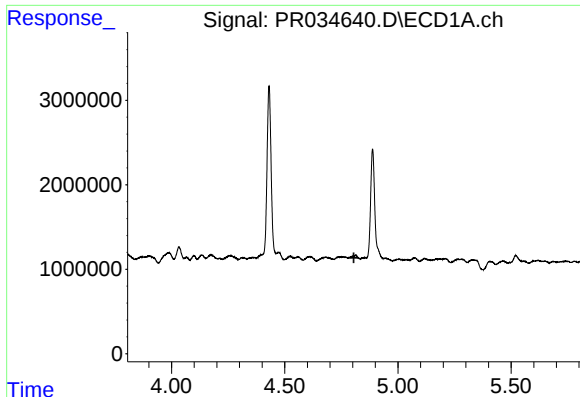
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.806 min
Response: 0
Conc: N.D.



#10 AR-1221-3

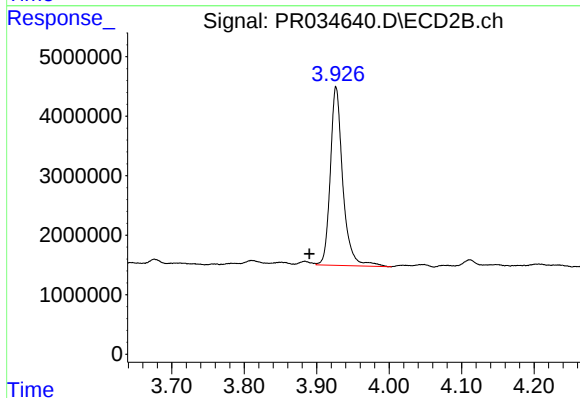
R.T.: 3.927 min
Delta R.T.: 0.037 min
Response: 35999401
Conc: 458.49 ng/ml



#11 AR-1232-1

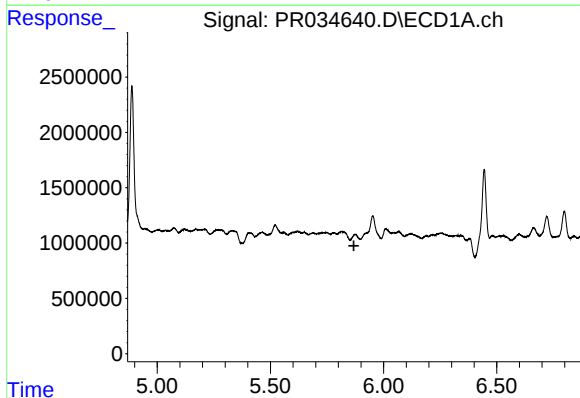
R.T.: 0.000 min
Exp R.T.: 4.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



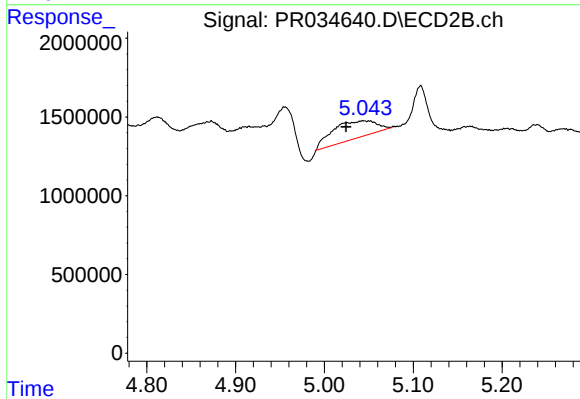
#11 AR-1232-1

R.T.: 3.927 min
Delta R.T.: 0.037 min
Response: 35999401
Conc: 566.01 ng/ml



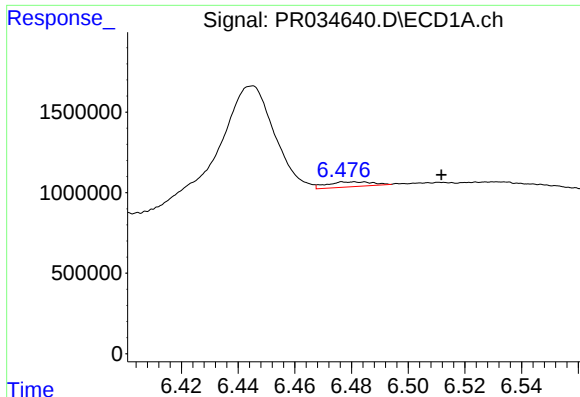
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.869 min
Response: 0
Conc: N.D.



#15 AR-1232-5

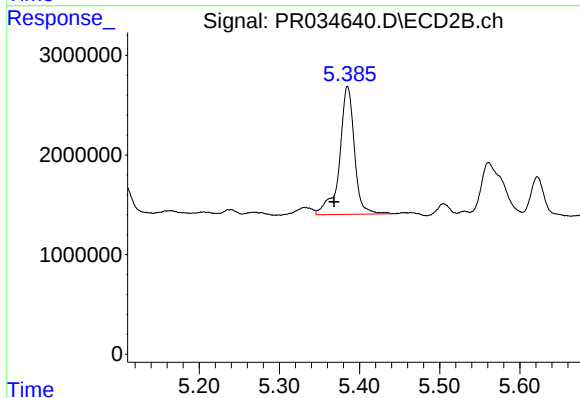
R.T.: 5.044 min
Delta R.T.: 0.019 min
Response: 3797251
Conc: 96.69 ng/ml



#20 AR-1242-5

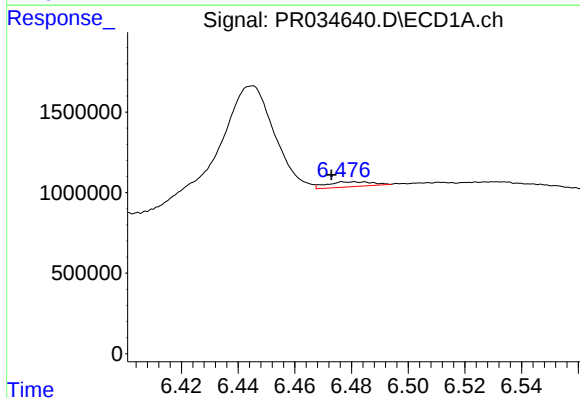
R.T.: 6.481 min
Delta R.T.: -0.031 min
Response: 344124
Conc: 7.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



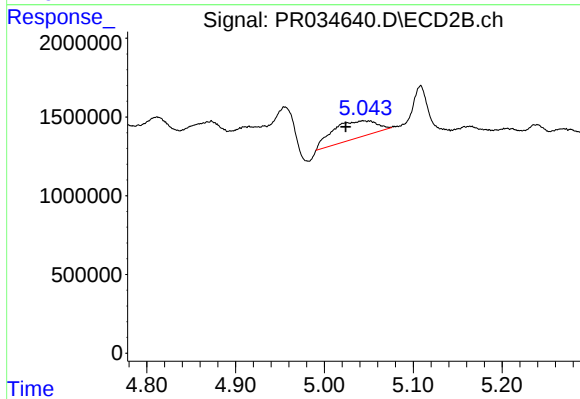
#20 AR-1242-5

R.T.: 5.385 min
Delta R.T.: 0.017 min
Response: 16541015
Conc: 150.00 ng/ml



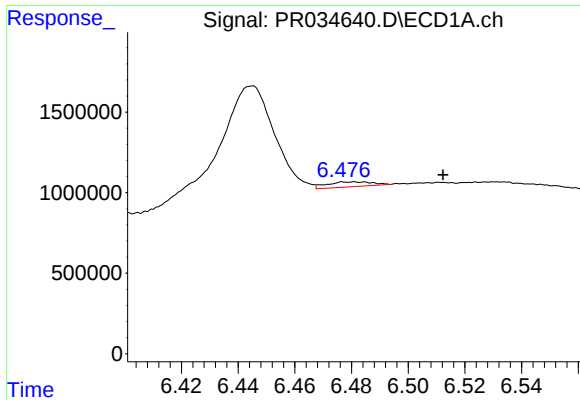
#24 AR-1248-4

R.T.: 6.481 min
Delta R.T.: 0.008 min
Response: 344124
Conc: 4.30 ng/ml



#24 AR-1248-4

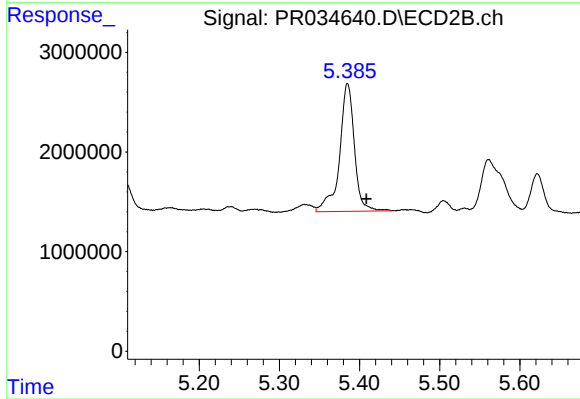
R.T.: 5.044 min
Delta R.T.: 0.020 min
Response: 3797251
Conc: 25.61 ng/ml



#25 AR-1248-5

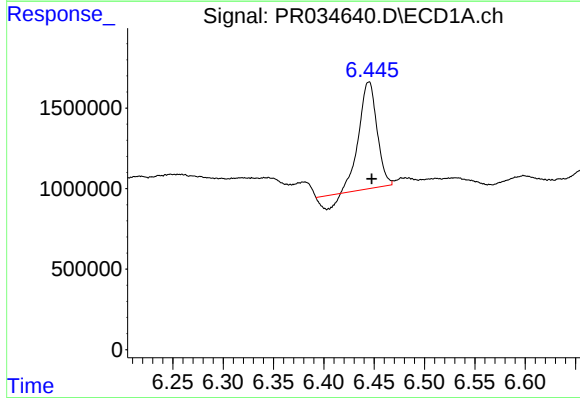
R.T.: 6.481 min
Delta R.T.: -0.031 min
Response: 344124
Conc: 4.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



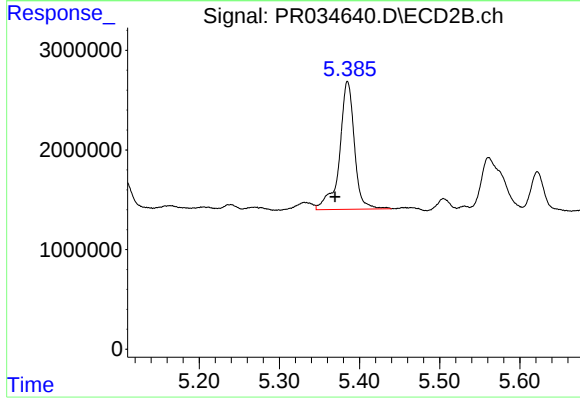
#25 AR-1248-5

R.T.: 5.385 min
Delta R.T.: -0.024 min
Response: 16541015
Conc: 110.03 ng/ml



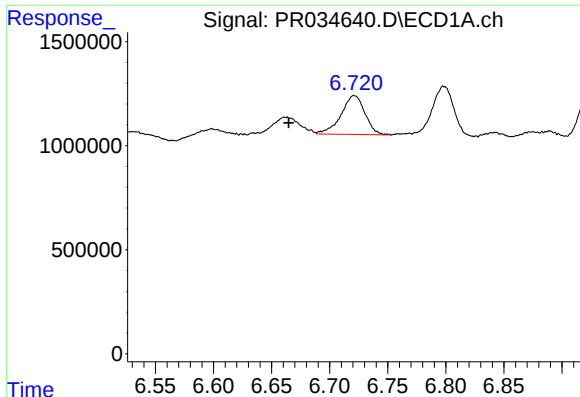
#26 AR-1254-1

R.T.: 6.445 min
Delta R.T.: -0.003 min
Response: 7805511
Conc: 95.91 ng/ml



#26 AR-1254-1

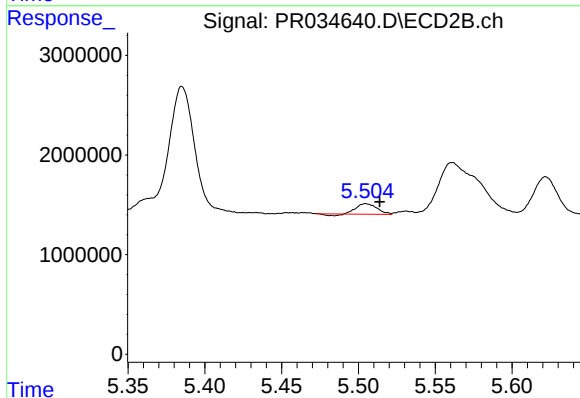
R.T.: 5.385 min
Delta R.T.: 0.016 min
Response: 16541015
Conc: 69.29 ng/ml



#27 AR-1254-2

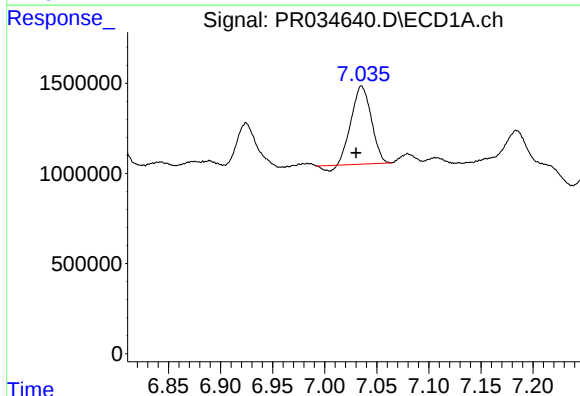
R.T.: 6.721 min
Delta R.T.: 0.056 min
Response: 2684278
Conc: 21.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



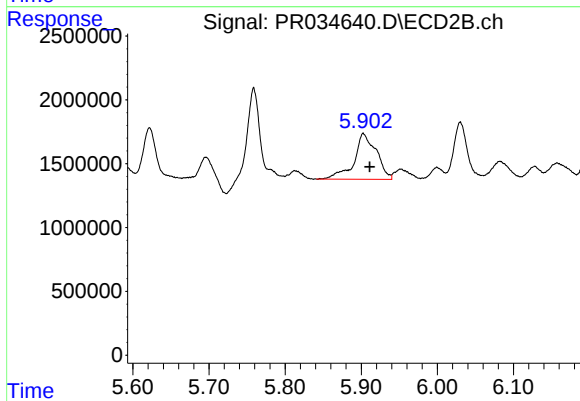
#27 AR-1254-2

R.T.: 5.505 min
Delta R.T.: -0.009 min
Response: 918888
Conc: 4.44 ng/ml



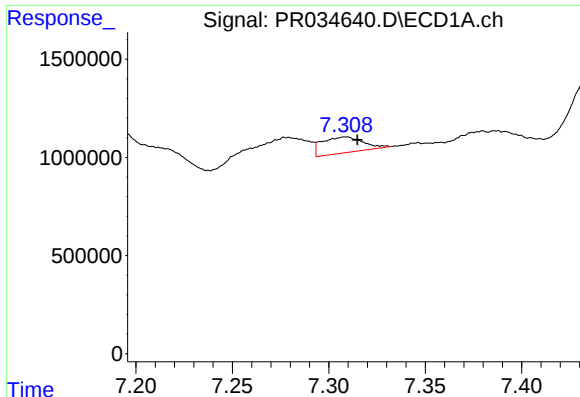
#28 AR-1254-3

R.T.: 7.035 min
Delta R.T.: 0.005 min
Response: 5689193
Conc: 41.25 ng/ml



#28 AR-1254-3

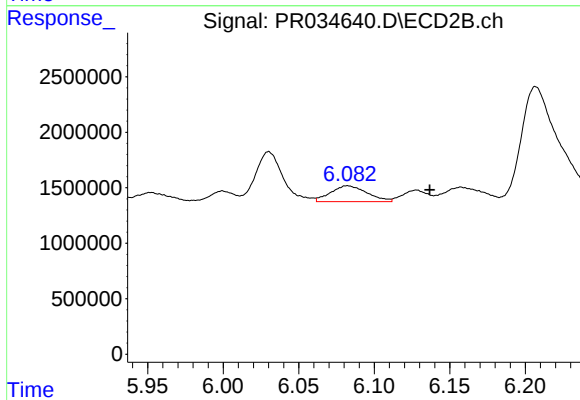
R.T.: 5.903 min
Delta R.T.: -0.009 min
Response: 7277046
Conc: 20.14 ng/ml



#29 AR-1254-4

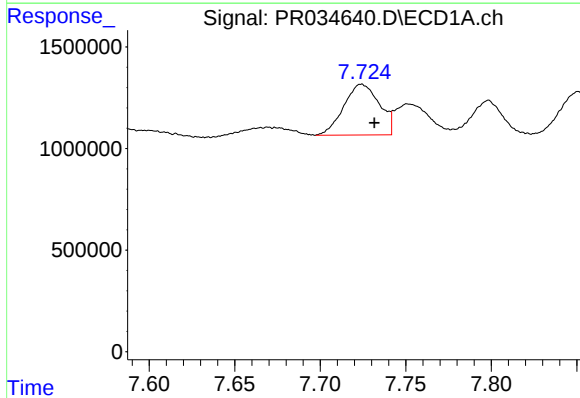
R.T.: 7.309 min
Delta R.T.: -0.006 min
Response: 1201199
Conc: 11.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



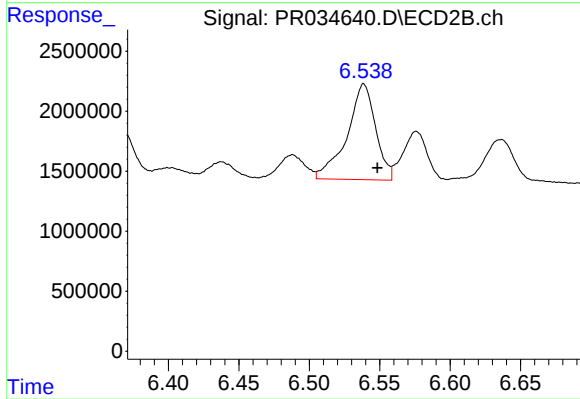
#29 AR-1254-4

R.T.: 6.082 min
Delta R.T.: -0.054 min
Response: 2408730
Conc: 10.40 ng/ml



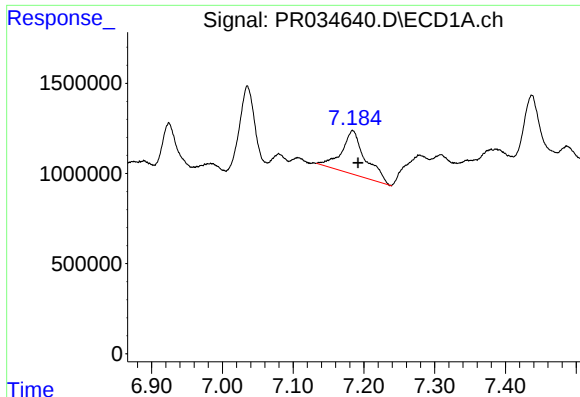
#30 AR-1254-5

R.T.: 7.724 min
Delta R.T.: -0.008 min
Response: 3622005
Conc: 31.69 ng/ml



#30 AR-1254-5

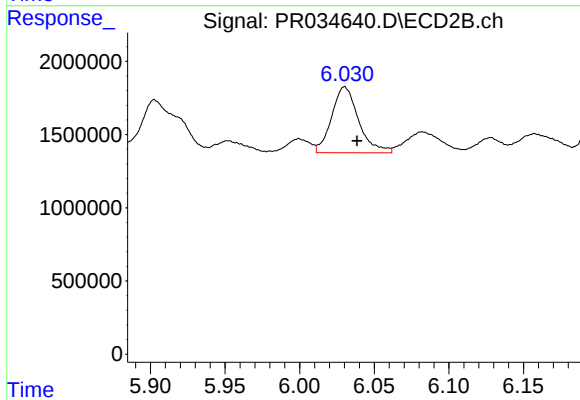
R.T.: 6.539 min
Delta R.T.: -0.010 min
Response: 11279976
Conc: 34.87 ng/ml



#31 AR-1260-1

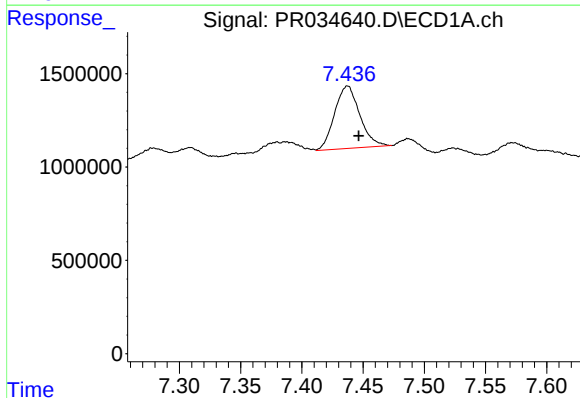
R.T.: 7.184 min
Delta R.T.: -0.007 min
Response: 5676676
Conc: 54.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



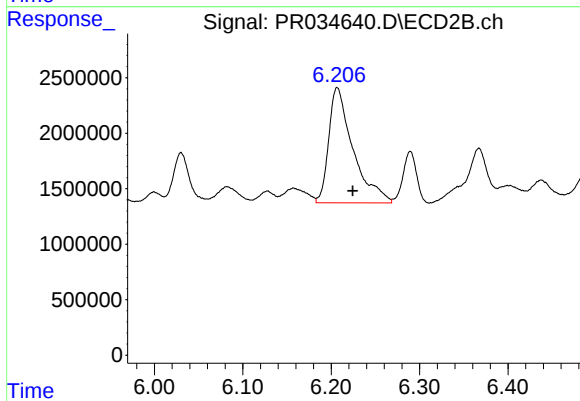
#31 AR-1260-1

R.T.: 6.030 min
Delta R.T.: -0.008 min
Response: 5666632
Conc: 23.48 ng/ml



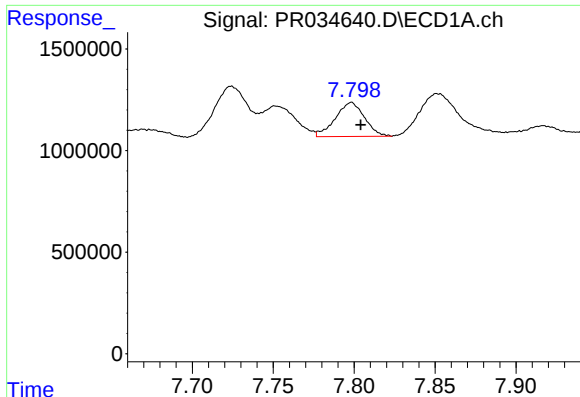
#32 AR-1260-2

R.T.: 7.437 min
Delta R.T.: -0.009 min
Response: 4766852
Conc: 36.65 ng/ml



#32 AR-1260-2

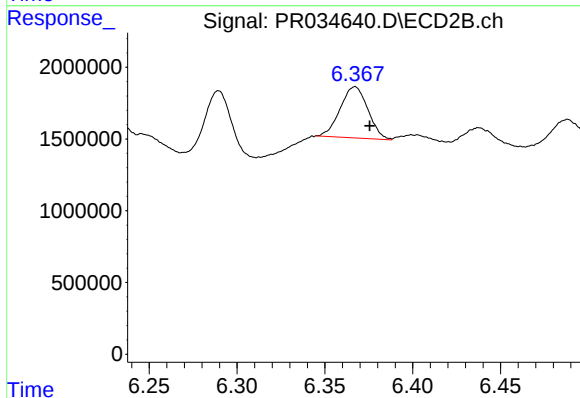
R.T.: 6.207 min
Delta R.T.: -0.017 min
Response: 19854018
Conc: 65.51 ng/ml



#33 AR-1260-3

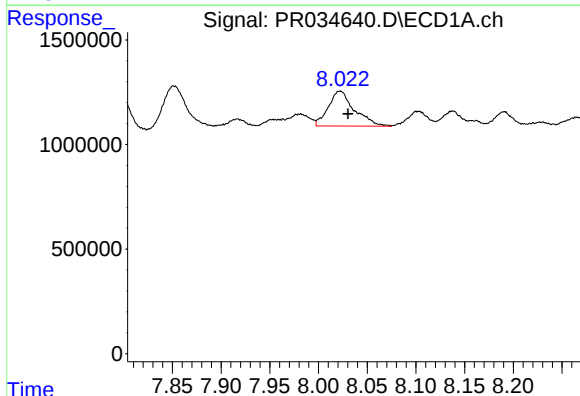
R.T.: 7.798 min
Delta R.T.: -0.006 min
Response: 2100580
Conc: 25.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



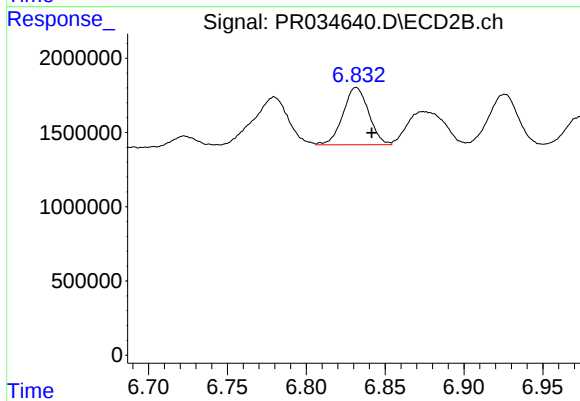
#33 AR-1260-3

R.T.: 6.367 min
Delta R.T.: -0.008 min
Response: 3923612
Conc: 13.77 ng/ml



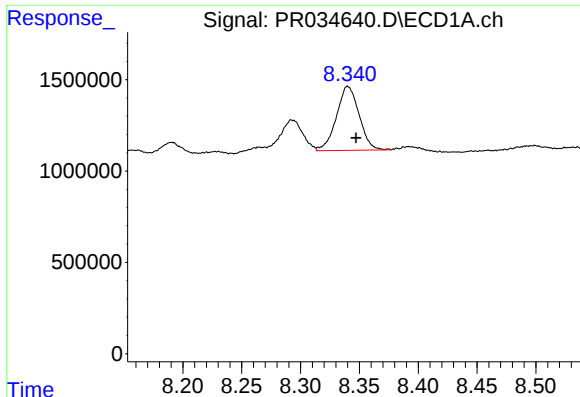
#34 AR-1260-4

R.T.: 8.022 min
Delta R.T.: -0.008 min
Response: 3100713
Conc: 31.05 ng/ml



#34 AR-1260-4

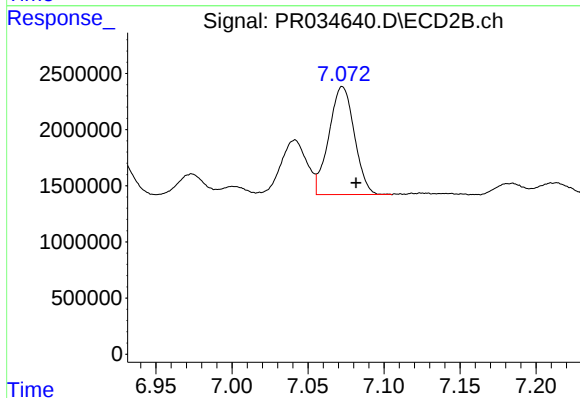
R.T.: 6.832 min
Delta R.T.: -0.010 min
Response: 4363086
Conc: 22.11 ng/ml



#35 AR-1260-5

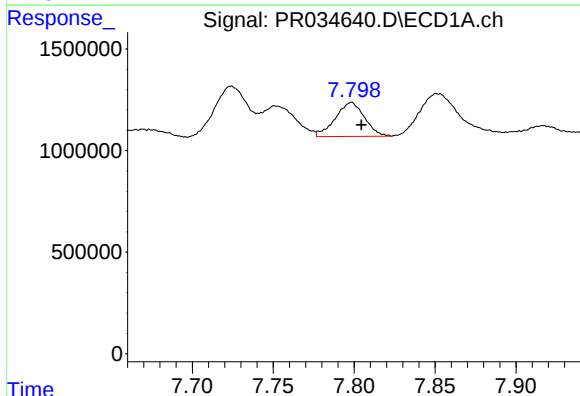
R.T.: 8.340 min
Delta R.T.: -0.007 min
Response: 4703033
Conc: 24.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



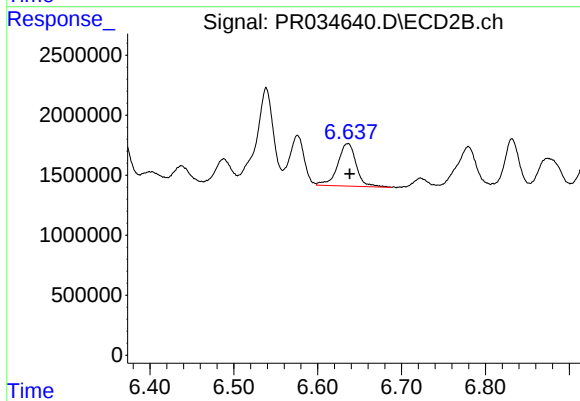
#35 AR-1260-5

R.T.: 7.073 min
Delta R.T.: -0.009 min
Response: 11219978
Conc: 21.94 ng/ml



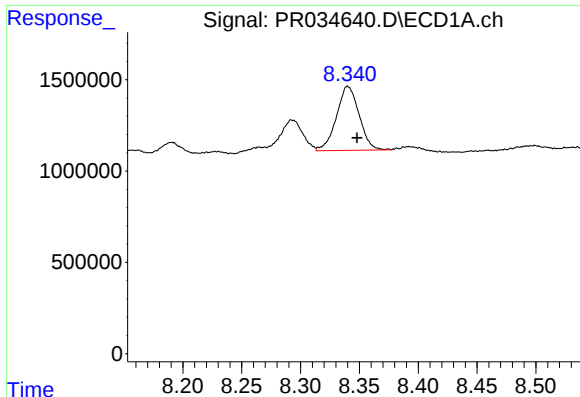
#36 AR-1262-1

R.T.: 7.798 min
Delta R.T.: -0.006 min
Response: 2100580
Conc: 15.82 ng/ml



#36 AR-1262-1

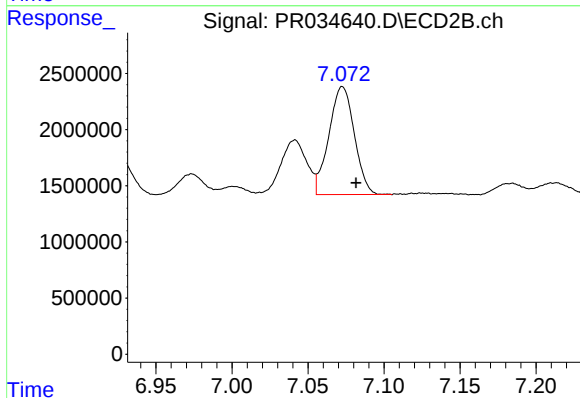
R.T.: 6.636 min
Delta R.T.: -0.002 min
Response: 5420830
Conc: 43.73 ng/ml



#37 AR-1262-2

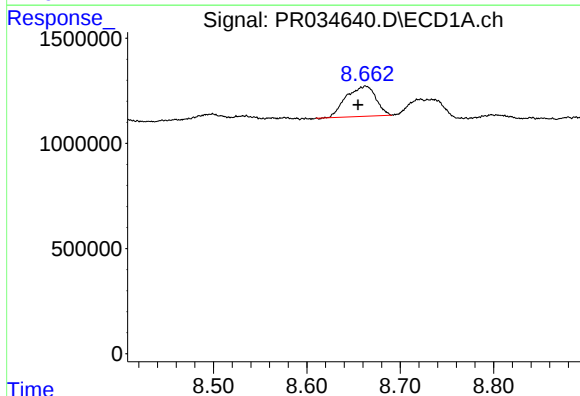
R.T.: 8.340 min
Delta R.T.: -0.008 min
Response: 4703033
Conc: 20.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



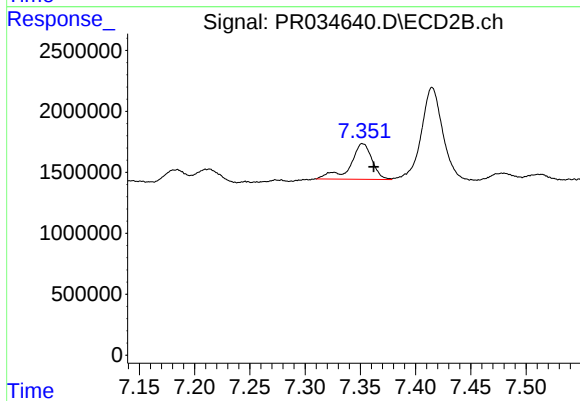
#37 AR-1262-2

R.T.: 7.073 min
Delta R.T.: -0.009 min
Response: 11219978
Conc: 19.12 ng/ml



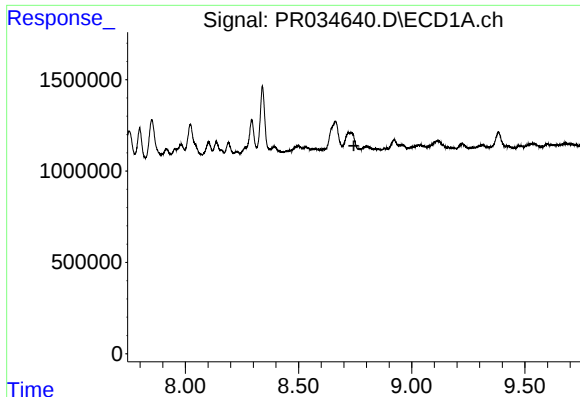
#38 AR-1262-3

R.T.: 8.663 min
Delta R.T.: 0.008 min
Response: 3176293
Conc: 20.62 ng/ml



#38 AR-1262-3

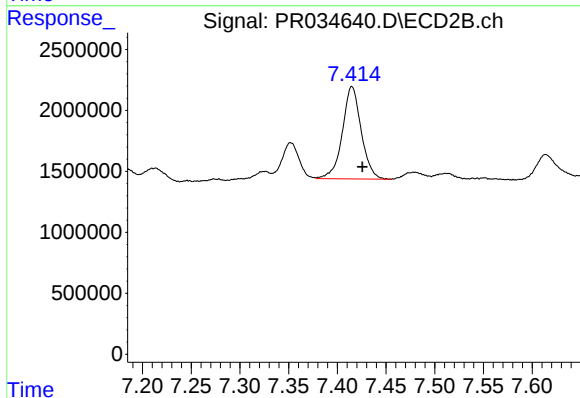
R.T.: 7.352 min
Delta R.T.: -0.010 min
Response: 4024130
Conc: 19.06 ng/ml



#39 AR-1262-4

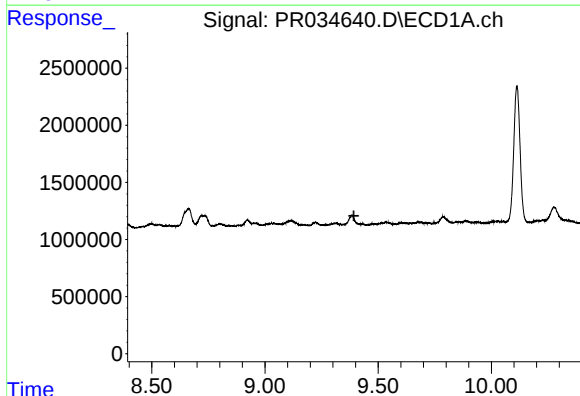
R.T.: 0.000 min
Exp R.T.: 8.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



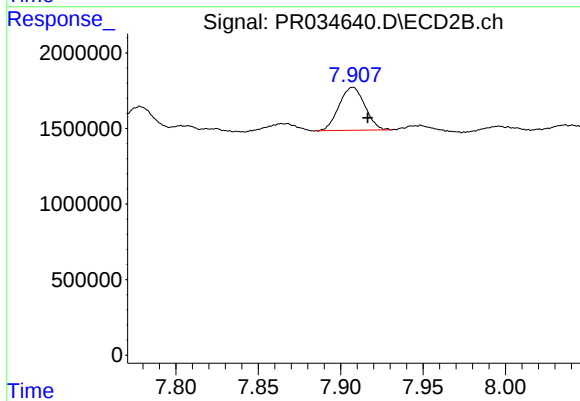
#39 AR-1262-4

R.T.: 7.415 min
Delta R.T.: -0.011 min
Response: 10204540
Conc: 25.12 ng/ml



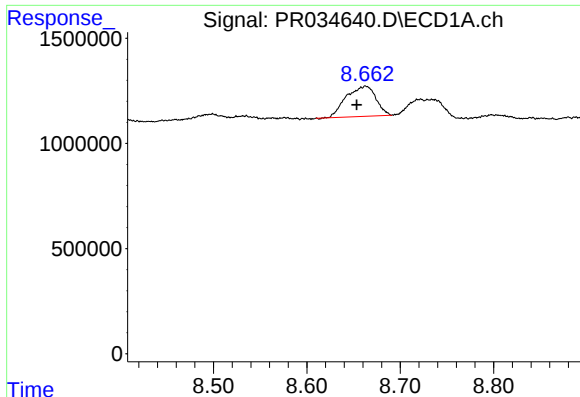
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.393 min
Response: 0
Conc: N.D.



#40 AR-1262-5

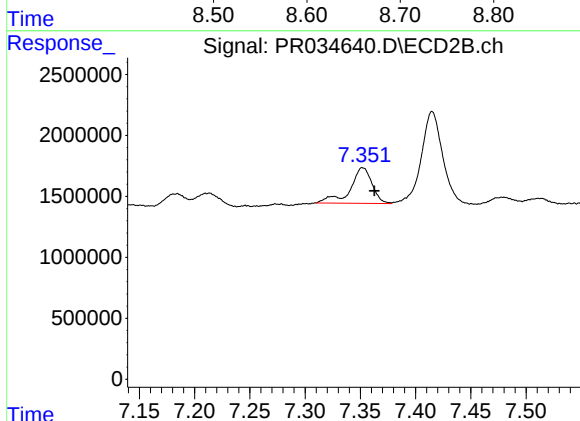
R.T.: 7.907 min
Delta R.T.: -0.009 min
Response: 3104085
Conc: 18.20 ng/ml



#41 AR-1268-1

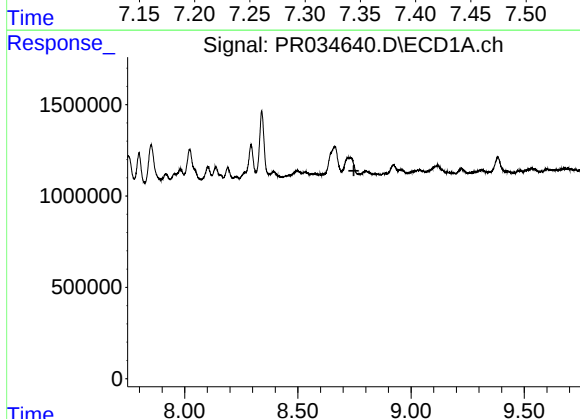
R.T.: 8.663 min
Delta R.T.: 0.010 min
Response: 3176293
Conc: 9.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



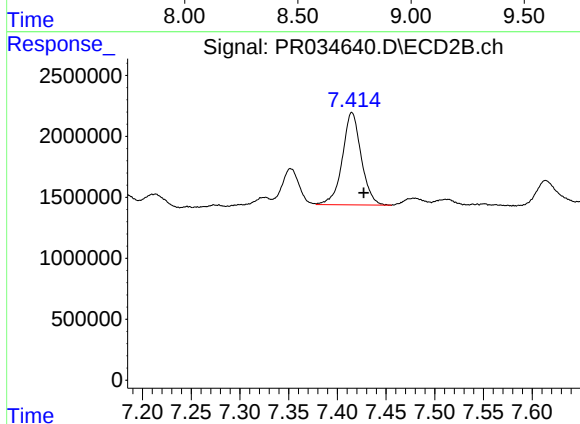
#41 AR-1268-1

R.T.: 7.352 min
Delta R.T.: -0.011 min
Response: 4024130
Conc: 5.13 ng/ml



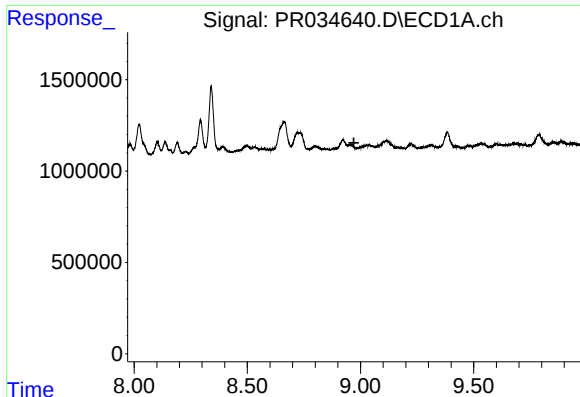
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.748 min
Response: 0
Conc: N.D.



#42 AR-1268-2

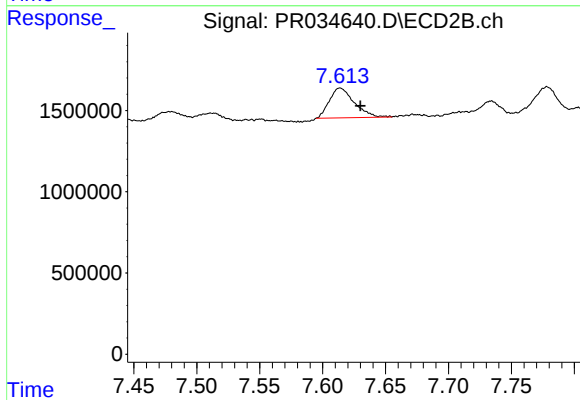
R.T.: 7.415 min
Delta R.T.: -0.012 min
Response: 10204540
Conc: 14.21 ng/ml



#43 AR-1268-3

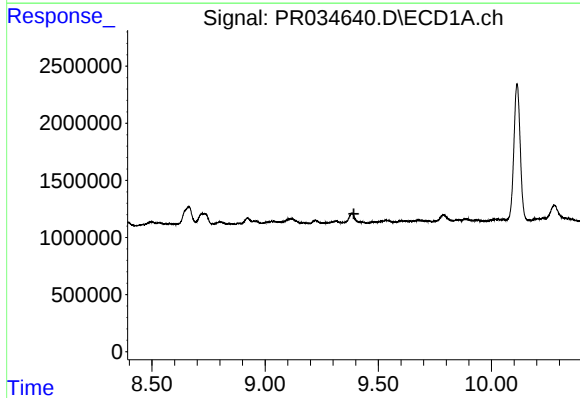
R.T.: 0.000 min
Exp R.T.: 8.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



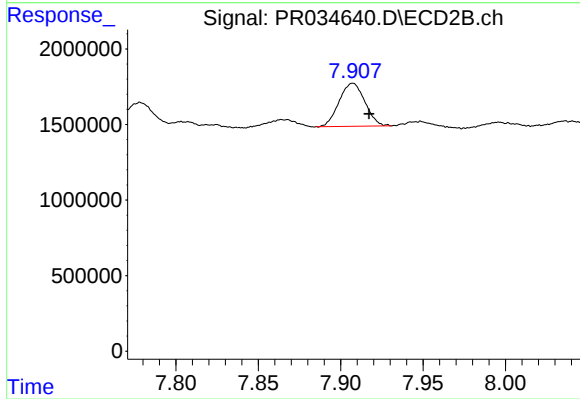
#43 AR-1268-3

R.T.: 7.614 min
Delta R.T.: -0.016 min
Response: 2507996
Conc: 4.43 ng/ml



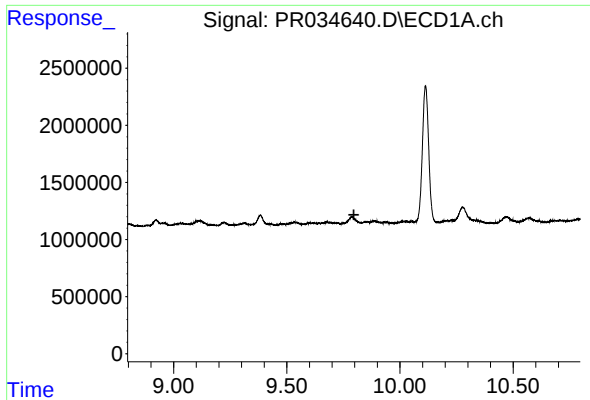
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.392 min
Response: 0
Conc: N.D.



#44 AR-1268-4

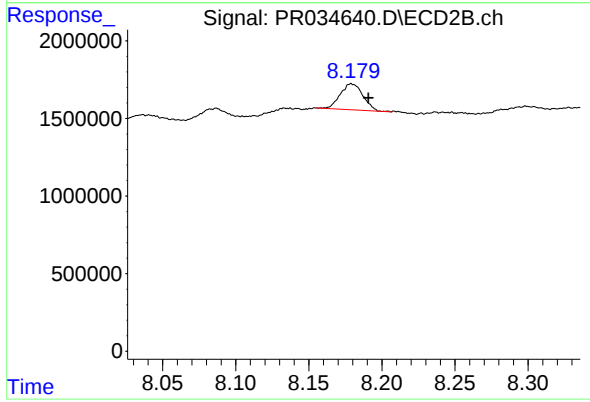
R.T.: 7.907 min
Delta R.T.: -0.010 min
Response: 3104085
Conc: 13.73 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.179 min
Delta R.T.: -0.011 min
Response: 1815888
Conc: 0.99 ng/ml