

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032219\
 Data File : PR036552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 13:37
 Operator : SM\SJ
 Sample : K1984-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 22:32:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 15:19:33 2019
 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...	4.400	3.476	16474794	41048555	10.885	10.011
2) SA Decachlor...	10.052	8.339	12886395	36501482	7.352	6.598
Target Compounds						
3) L1 AR-1016-1	0.000	4.487	0	6658894	N.D.	40.679 #
4) L1 AR-1016-2	0.000	4.594	0	3858251	N.D.	14.425 #
7) L1 AR-1016-5	0.000	4.977	0	11583096	N.D.	81.513 #
10) L2 AR-1221-3	0.000	3.886	0	13047202	N.D.	169.148 #
11) L3 AR-1232-1	0.000	3.886	0	13047202	N.D.	129.064 #
12) L3 AR-1232-2	0.000	4.594	0	3858251	N.D.	30.913 #
15) L3 AR-1232-5	0.000	4.977	0	11583096	N.D.	194.700 #
16) L4 AR-1242-1	0.000	4.487	0	6658894	N.D.	54.052 #
17) L4 AR-1242-2	0.000	4.594	0	3858251	N.D.	19.078 #
21) L5 AR-1248-1	0.000	4.487	0	6658894	N.D.	43.823 #
24) L5 AR-1248-4	0.000	4.977	0	11583096	N.D.	43.424 #
27) L6 AR-1254-2	0.000	5.446	0	6105160	N.D.	21.854 #
28) L6 AR-1254-3	0.000	5.886	0	3332771	N.D.	7.097 #
29) L6 AR-1254-4	0.000	6.065	0	3259901	N.D.	9.356 #
31) L7 AR-1260-1	0.000	5.943	0	2371701	N.D.	7.956 #
33) L7 AR-1260-3	0.000	6.279	0	8859178	N.D.	24.567 #
34) L7 AR-1260-4	0.000	6.735	0	2634445	N.D.	8.396 #
38) L8 AR-1262-3	0.000	7.340	0	4138027	N.D.	9.459 #
39) L8 AR-1262-4	0.000	7.340	0	4138027	N.D.	5.536 #
40) L8 AR-1262-5	0.000	7.868	0	4246236	N.D.	13.128 #
41) L9 AR-1268-1	0.000	7.340	0	4138027	N.D.	3.151 #
42) L9 AR-1268-2	0.000	7.340	0	4138027	N.D.	3.711 #
43) L9 AR-1268-3	8.911	7.540	4609797	14239327	22.527	15.276 #
44) L9 AR-1268-4	0.000	7.868	0	4246236	N.D.	11.820 #

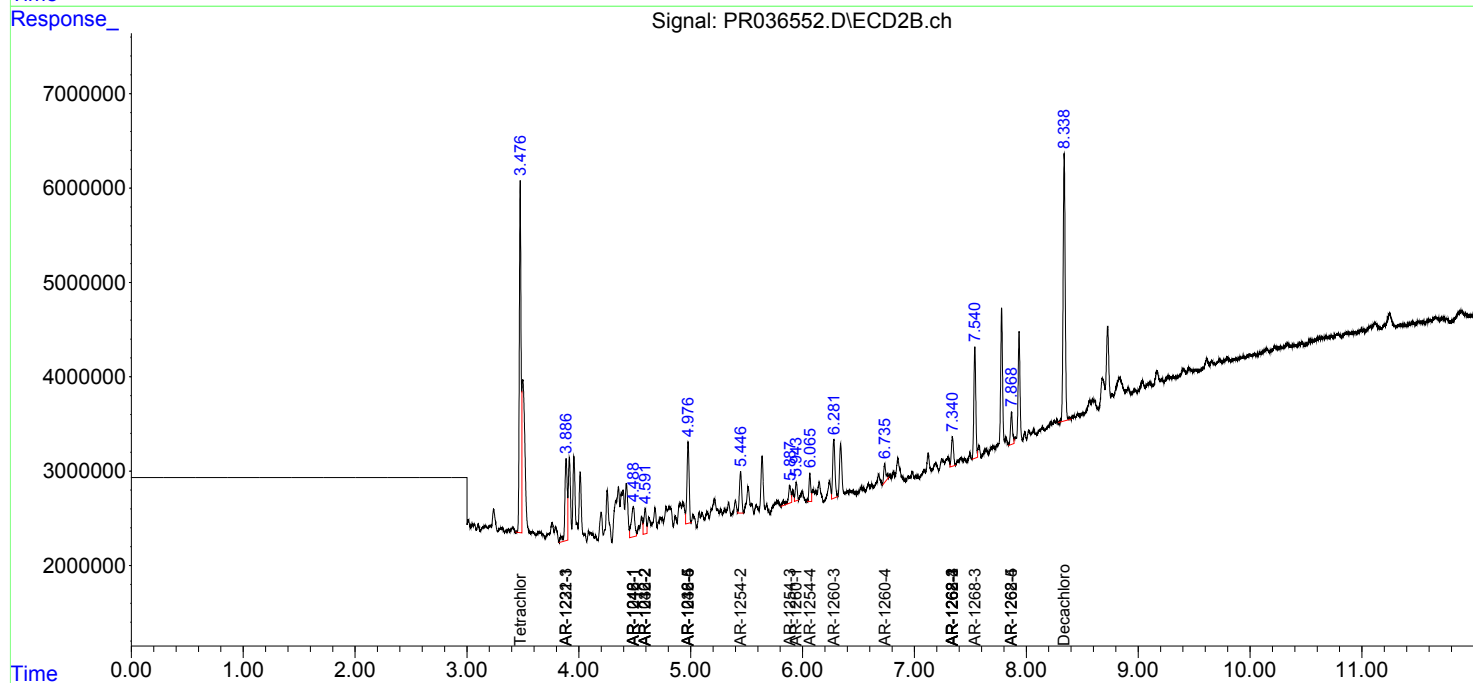
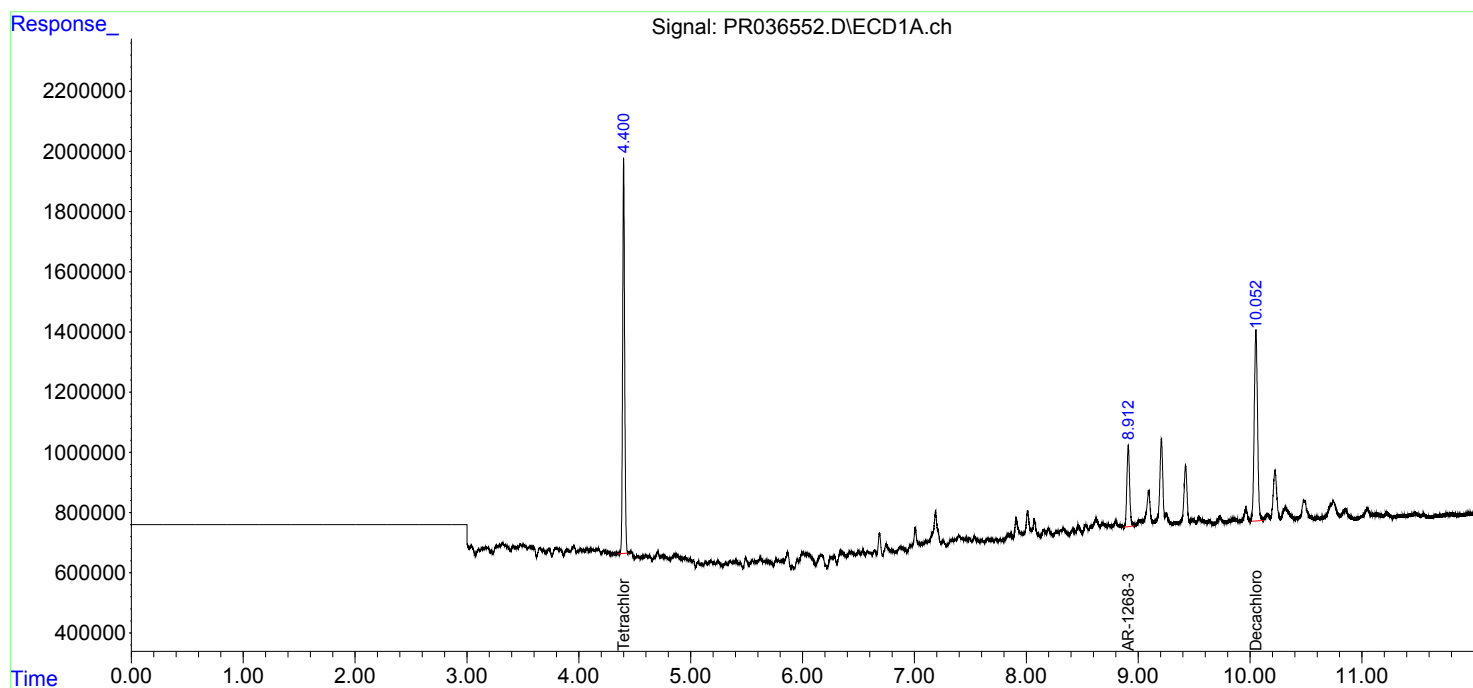
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

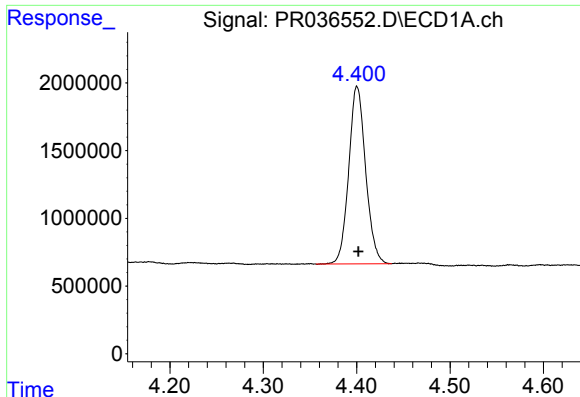
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032219\
Data File : PR036552.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2019 13:37
Operator : SM\SJ
Sample : K1984-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 22:32:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 20 15:19:33 2019
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

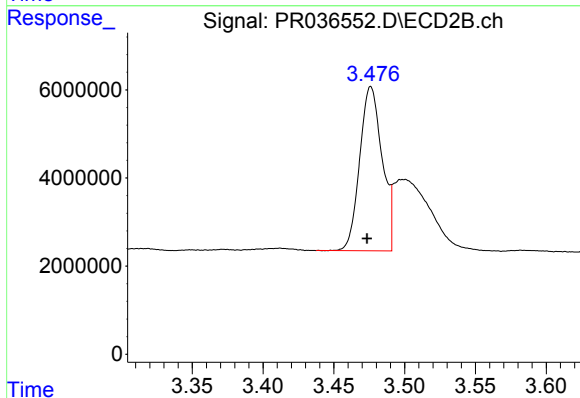




#1 Tetrachloro-m-xylene

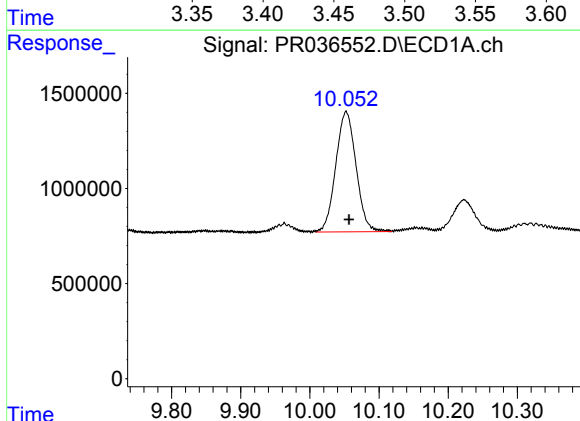
R.T.: 4.400 min
Delta R.T.: -0.002 min
Response: 16474794
Conc: 10.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



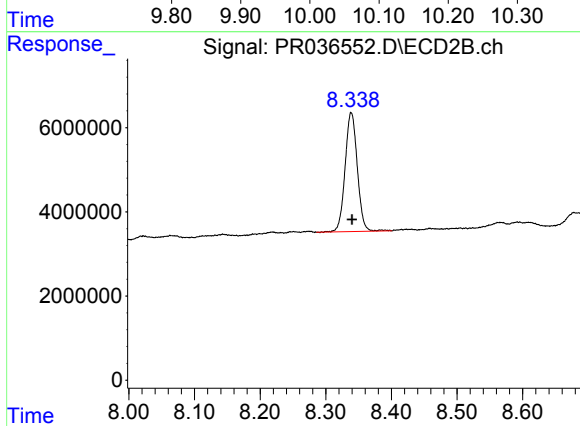
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: 0.003 min
Response: 41048555
Conc: 10.01 ng/ml



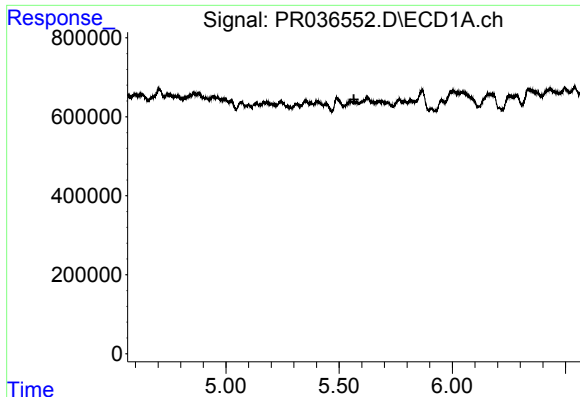
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.004 min
Response: 12886395
Conc: 7.35 ng/ml



#2 Decachlorobiphenyl

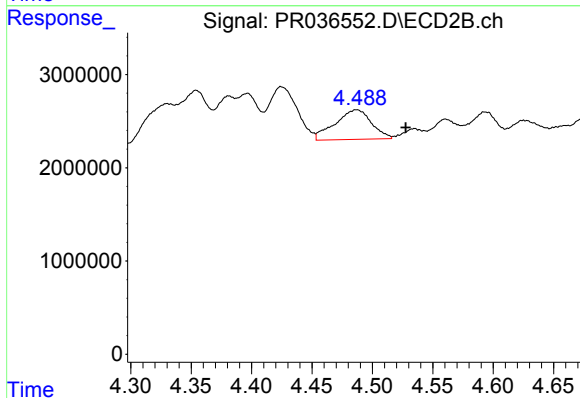
R.T.: 8.339 min
Delta R.T.: -0.001 min
Response: 36501482
Conc: 6.60 ng/ml



#3 AR-1016-1

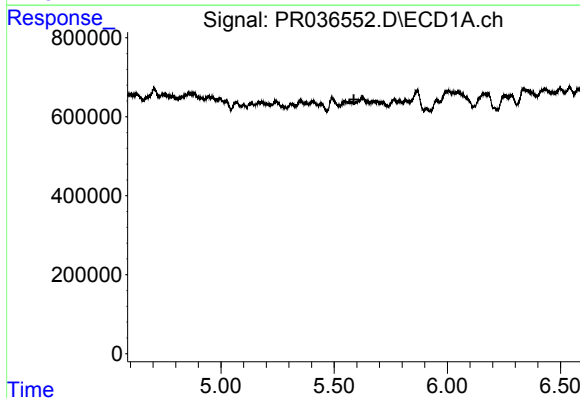
R.T.: 0.000 min
Exp R.T.: 5.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



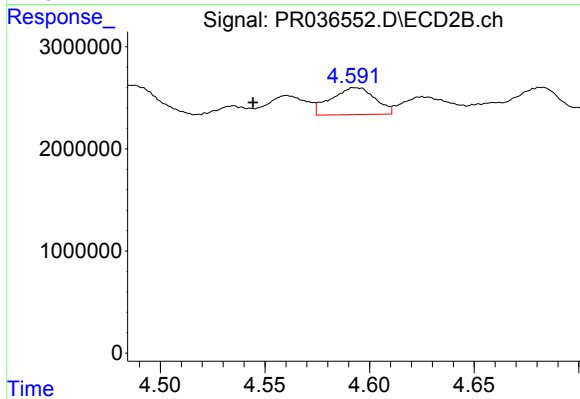
#3 AR-1016-1

R.T.: 4.487 min
Delta R.T.: -0.041 min
Response: 6658894
Conc: 40.68 ng/ml



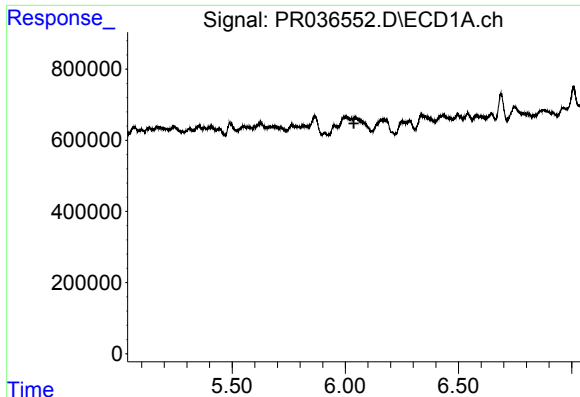
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.587 min
Response: 0
Conc: N.D.



#4 AR-1016-2

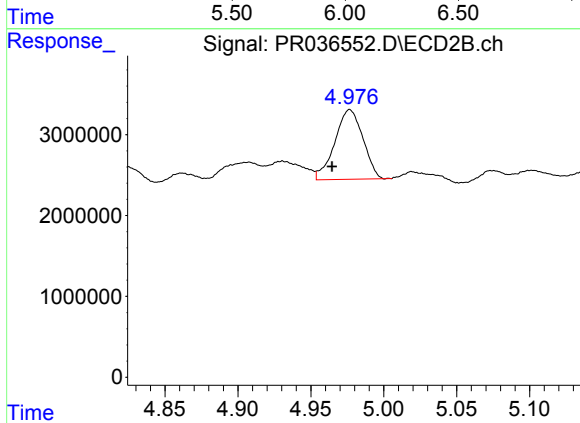
R.T.: 4.594 min
Delta R.T.: 0.049 min
Response: 3858251
Conc: 14.43 ng/ml



#7 AR-1016-5

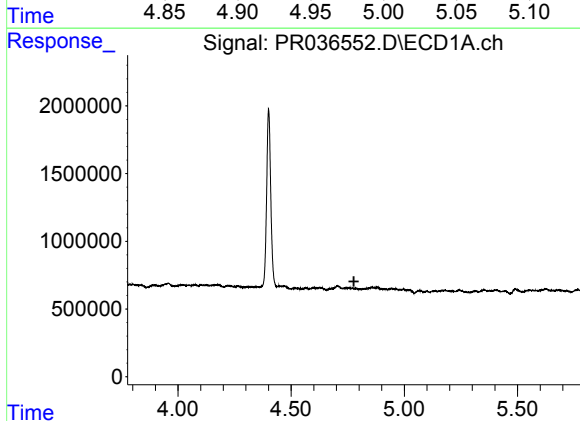
R.T.: 0.000 min
Exp R.T.: 6.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



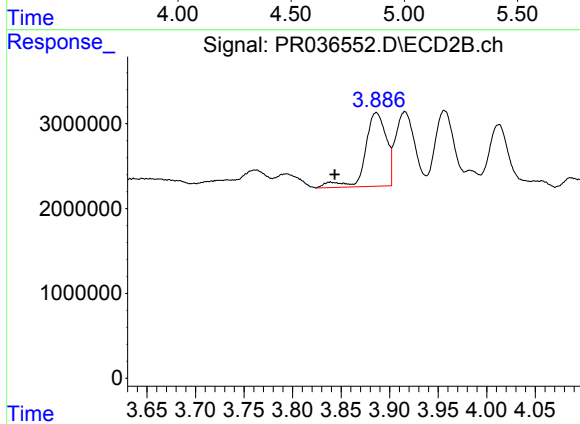
#7 AR-1016-5

R.T.: 4.977 min
Delta R.T.: 0.012 min
Response: 11583096
Conc: 81.51 ng/ml



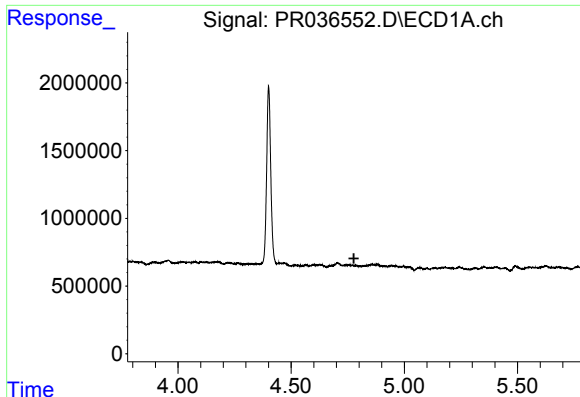
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.777 min
Response: 0
Conc: N.D.



#10 AR-1221-3

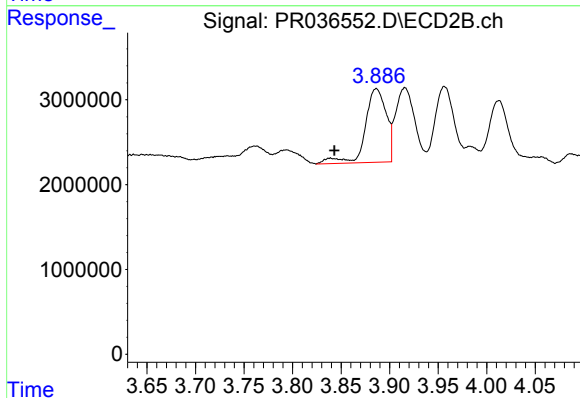
R.T.: 3.886 min
Delta R.T.: 0.043 min
Response: 13047202
Conc: 169.15 ng/ml



#11 AR-1232-1

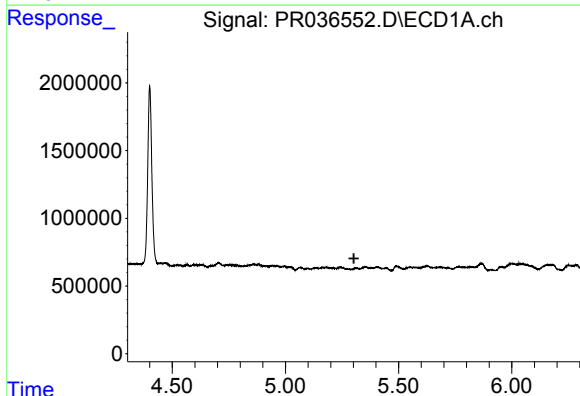
R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



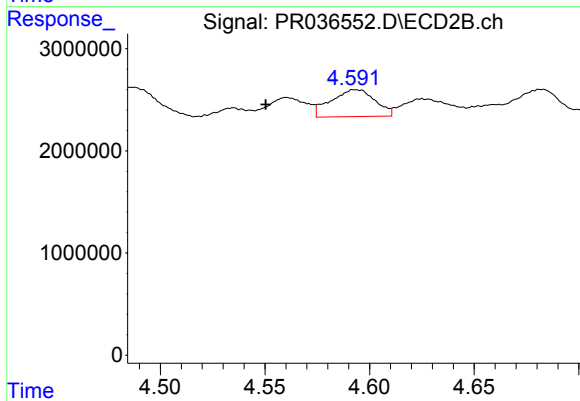
#11 AR-1232-1

R.T.: 3.886 min
Delta R.T.: 0.043 min
Response: 13047202
Conc: 129.06 ng/ml



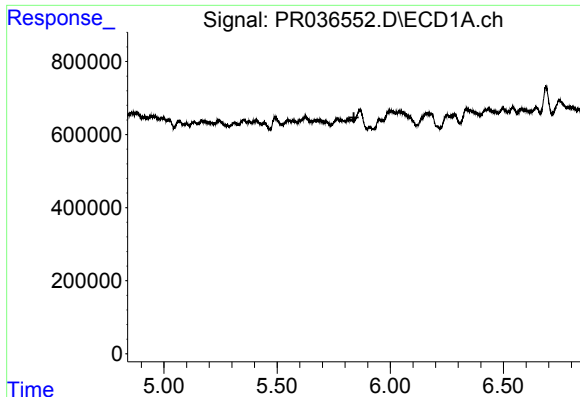
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.303 min
Response: 0
Conc: N.D.



#12 AR-1232-2

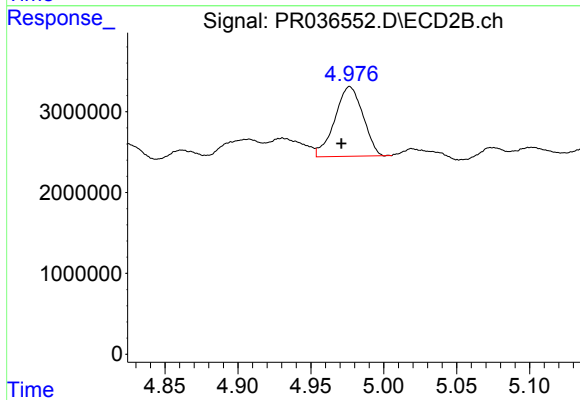
R.T.: 4.594 min
Delta R.T.: 0.043 min
Response: 3858251
Conc: 30.91 ng/ml



#15 AR-1232-5

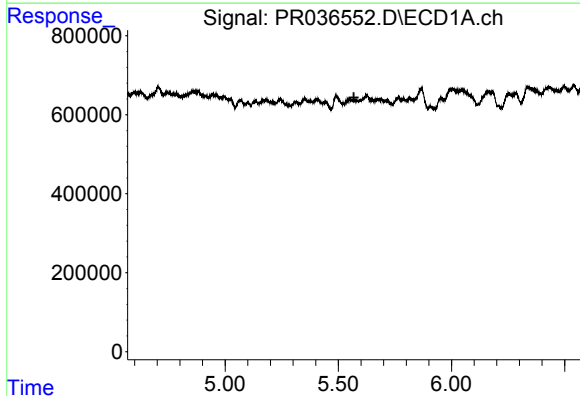
R.T.: 0.000 min
Exp R.T.: 5.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



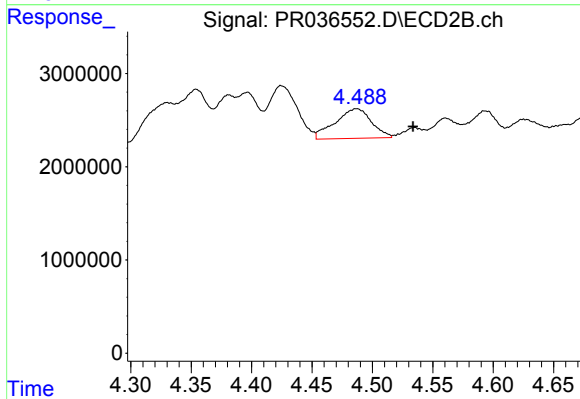
#15 AR-1232-5

R.T.: 4.977 min
Delta R.T.: 0.006 min
Response: 11583096
Conc: 194.70 ng/ml



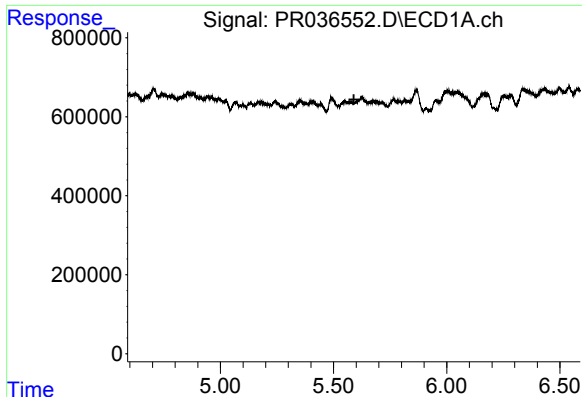
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.



#16 AR-1242-1

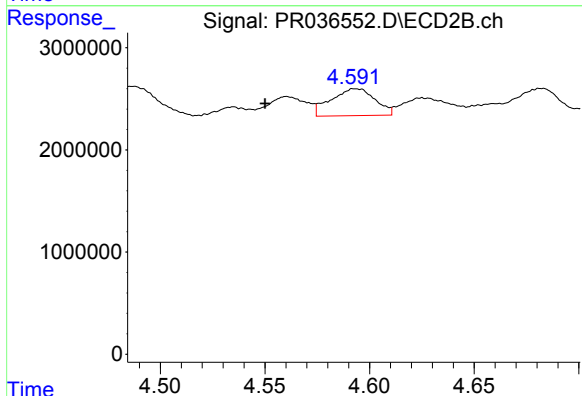
R.T.: 4.487 min
Delta R.T.: -0.047 min
Response: 6658894
Conc: 54.05 ng/ml



#17 AR-1242-2

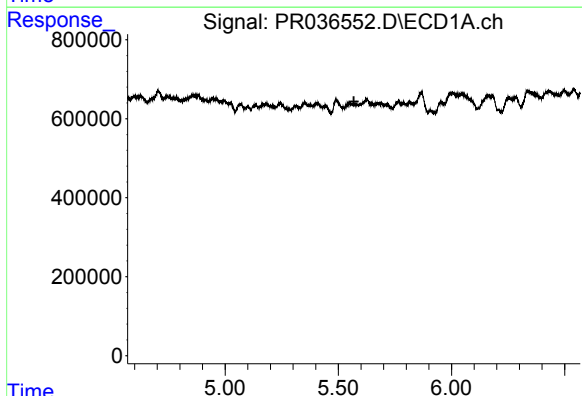
R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



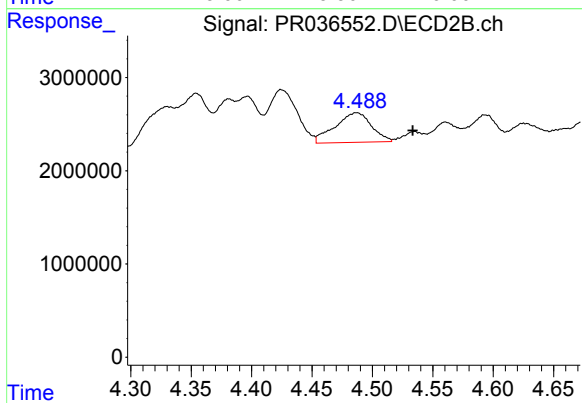
#17 AR-1242-2

R.T.: 4.594 min
Delta R.T.: 0.044 min
Response: 3858251
Conc: 19.08 ng/ml



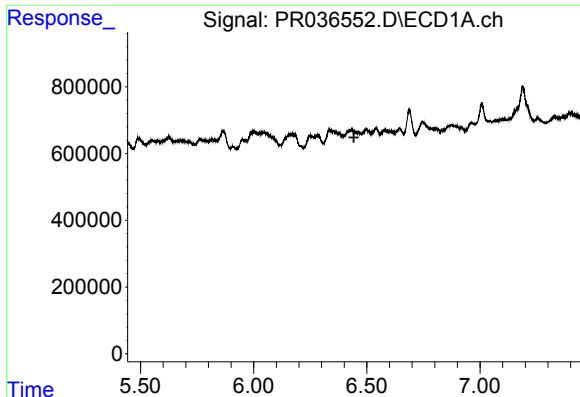
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.



#21 AR-1248-1

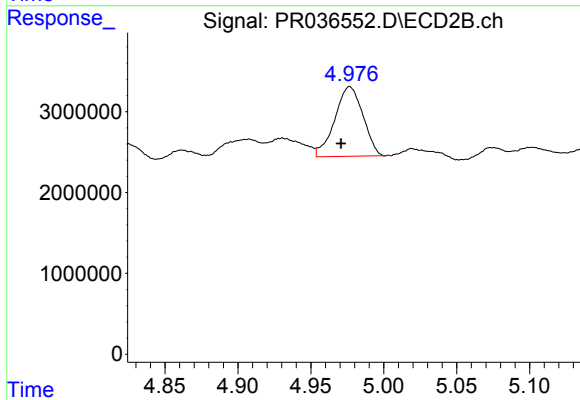
R.T.: 4.487 min
Delta R.T.: -0.046 min
Response: 6658894
Conc: 43.82 ng/ml



#24 AR-1248-4

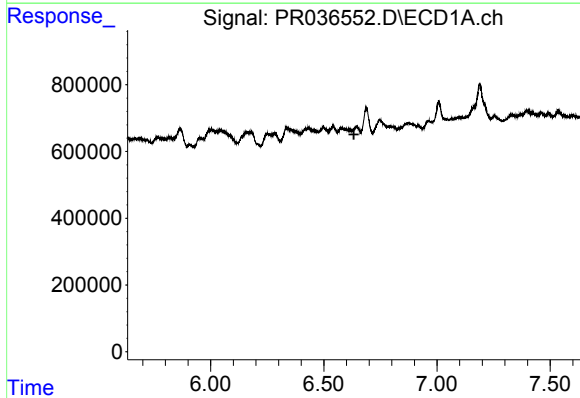
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



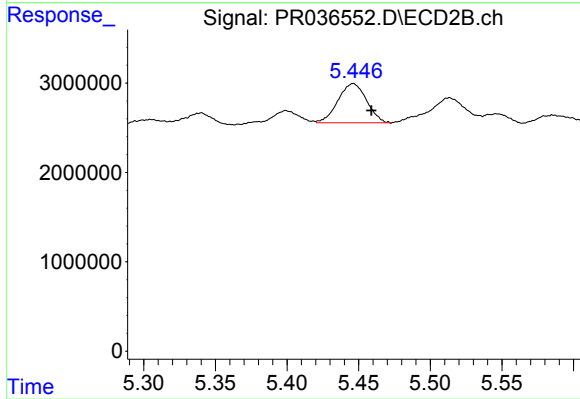
#24 AR-1248-4

R.T.: 4.977 min
Delta R.T.: 0.006 min
Response: 11583096
Conc: 43.42 ng/ml



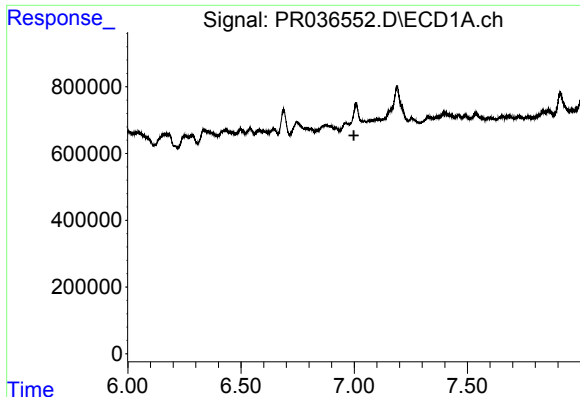
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.633 min
Response: 0
Conc: N.D.



#27 AR-1254-2

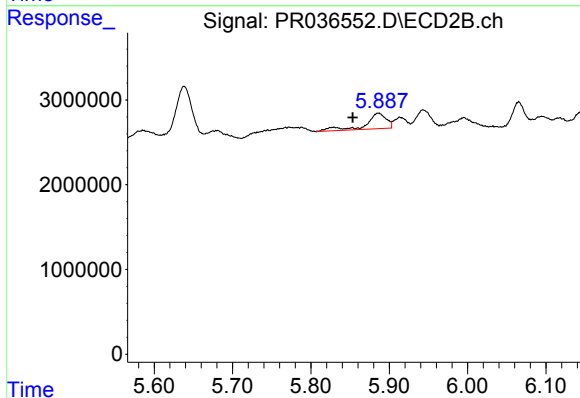
R.T.: 5.446 min
Delta R.T.: -0.013 min
Response: 6105160
Conc: 21.85 ng/ml



#28 AR-1254-3

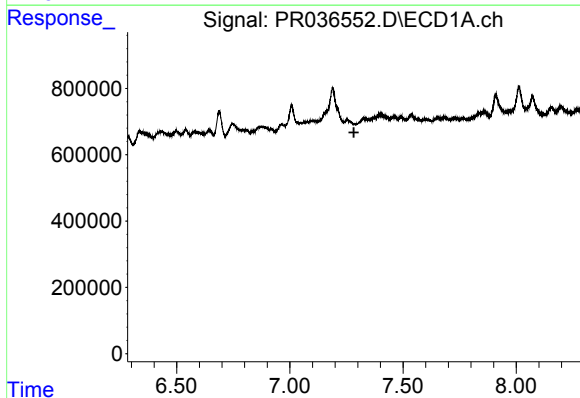
R.T.: 0.000 min
Exp R.T.: 6.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



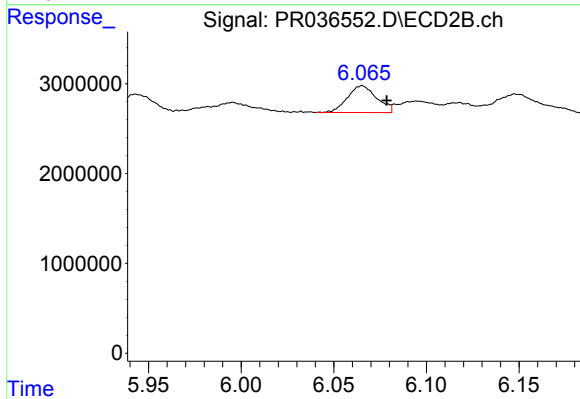
#28 AR-1254-3

R.T.: 5.886 min
Delta R.T.: 0.033 min
Response: 3332771
Conc: 7.10 ng/ml



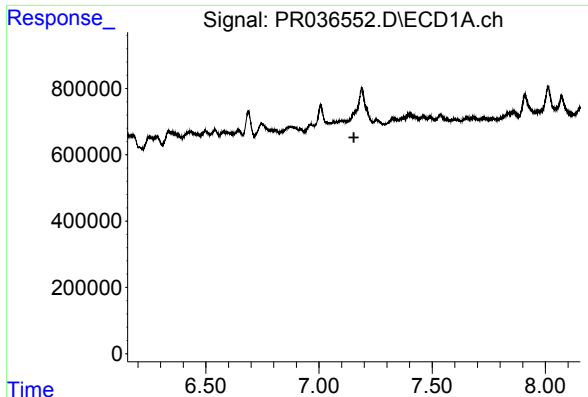
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.283 min
Response: 0
Conc: N.D.



#29 AR-1254-4

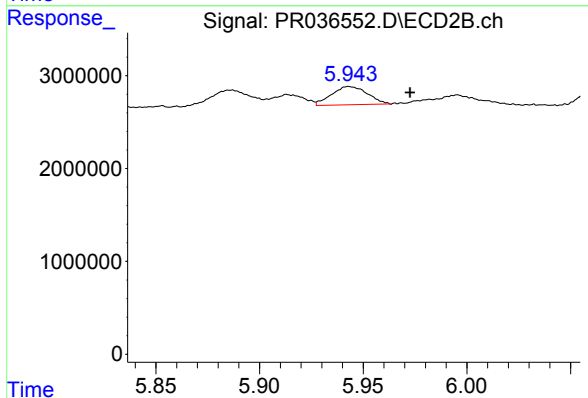
R.T.: 6.065 min
Delta R.T.: -0.013 min
Response: 3259901
Conc: 9.36 ng/ml



#31 AR-1260-1

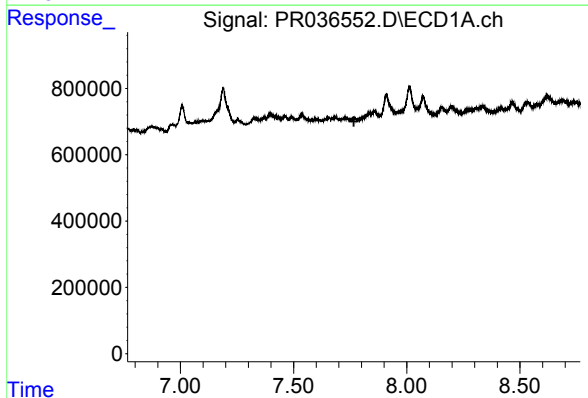
R.T.: 0.000 min
Exp R.T.: 7.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



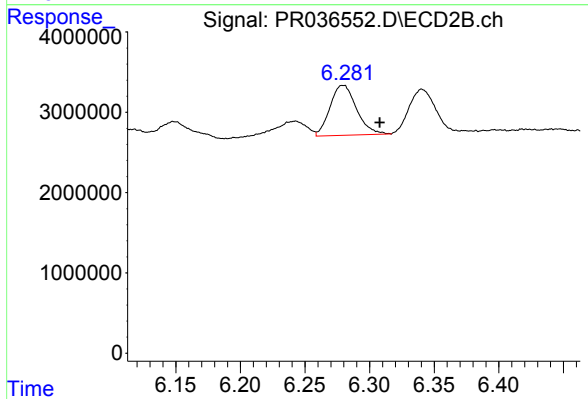
#31 AR-1260-1

R.T.: 5.943 min
Delta R.T.: -0.029 min
Response: 2371701
Conc: 7.96 ng/ml



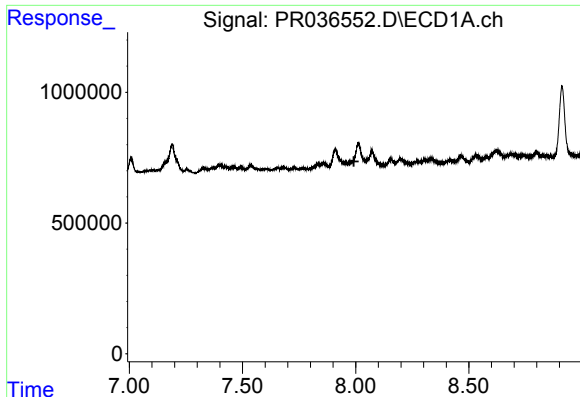
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.766 min
Response: 0
Conc: N.D.



#33 AR-1260-3

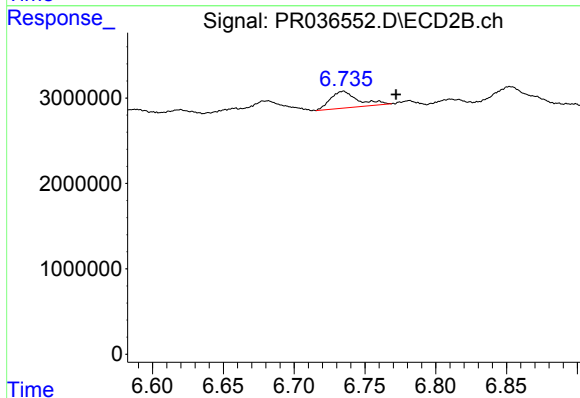
R.T.: 6.279 min
Delta R.T.: -0.029 min
Response: 8859178
Conc: 24.57 ng/ml



#34 AR-1260-4

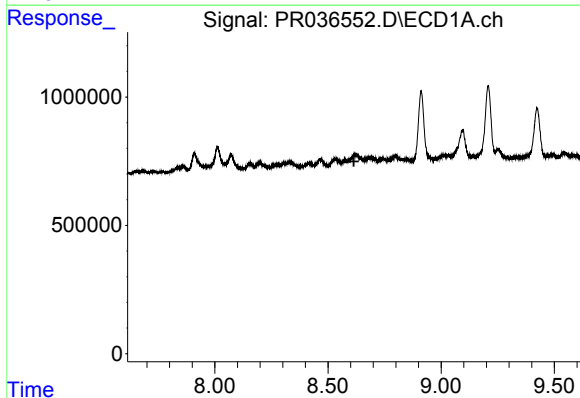
R.T.: 0.000 min
Exp R.T.: 7.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



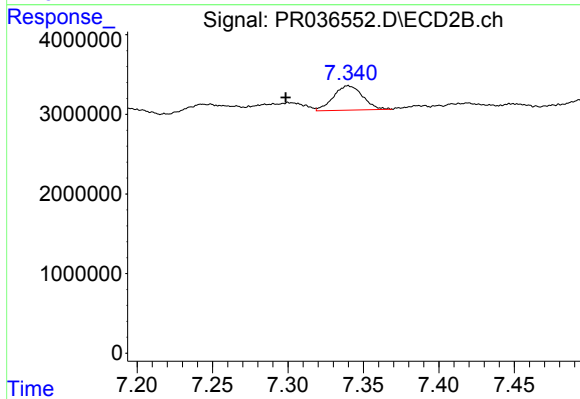
#34 AR-1260-4

R.T.: 6.735 min
Delta R.T.: -0.037 min
Response: 2634445
Conc: 8.40 ng/ml



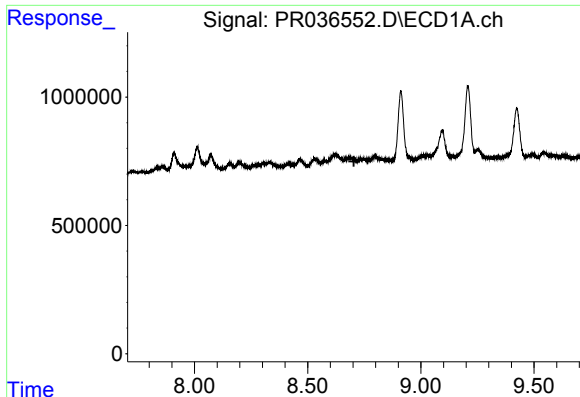
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.614 min
Response: 0
Conc: N.D.



#38 AR-1262-3

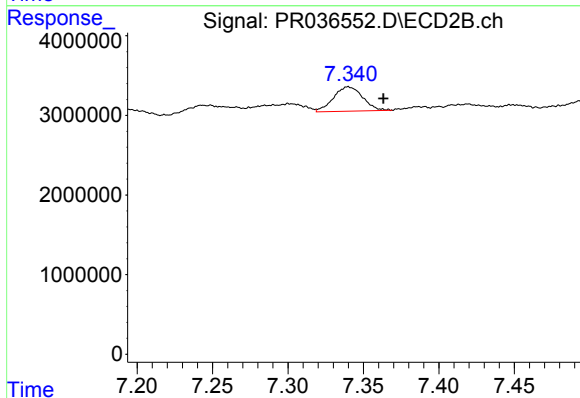
R.T.: 7.340 min
Delta R.T.: 0.042 min
Response: 4138027
Conc: 9.46 ng/ml



#39 AR-1262-4

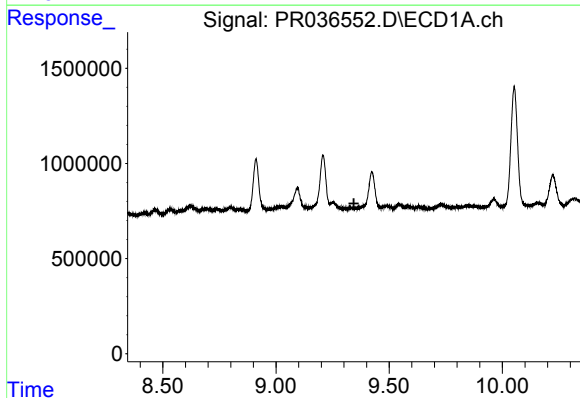
R.T.: 0.000 min
Exp R.T.: 8.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



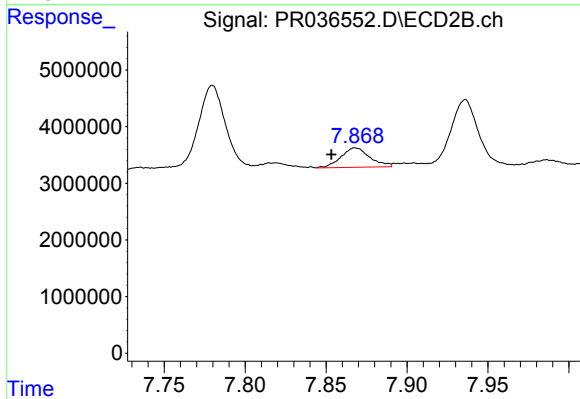
#39 AR-1262-4

R.T.: 7.340 min
Delta R.T.: -0.023 min
Response: 4138027
Conc: 5.54 ng/ml



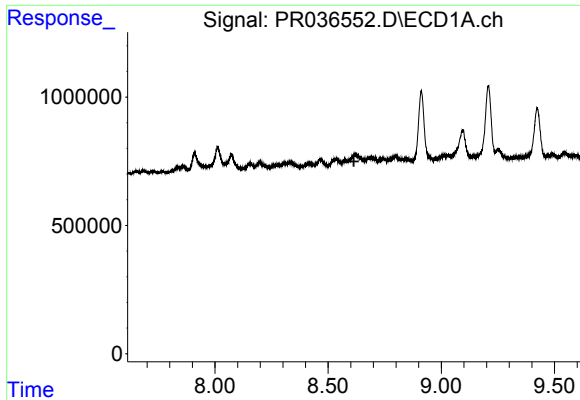
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.344 min
Response: 0
Conc: N.D.



#40 AR-1262-5

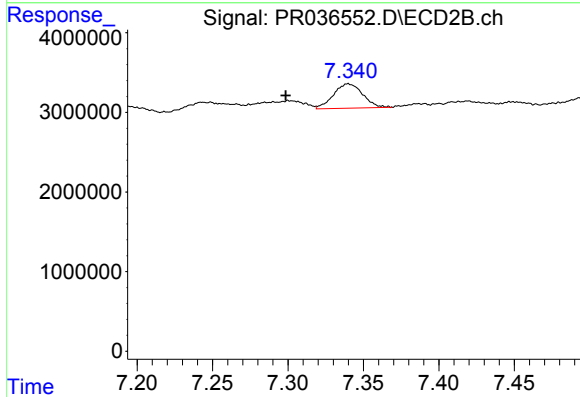
R.T.: 7.868 min
Delta R.T.: 0.015 min
Response: 4246236
Conc: 13.13 ng/ml



#41 AR-1268-1

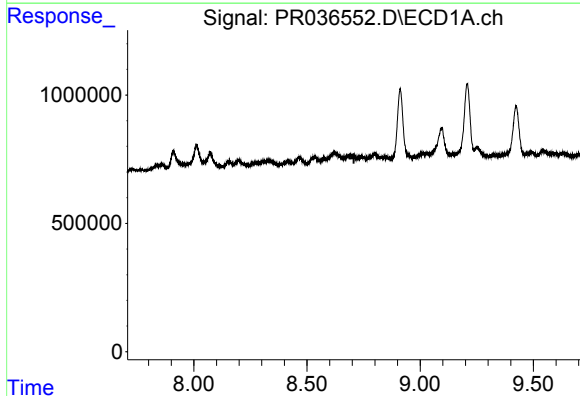
R.T.: 0.000 min
Exp R.T.: 8.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



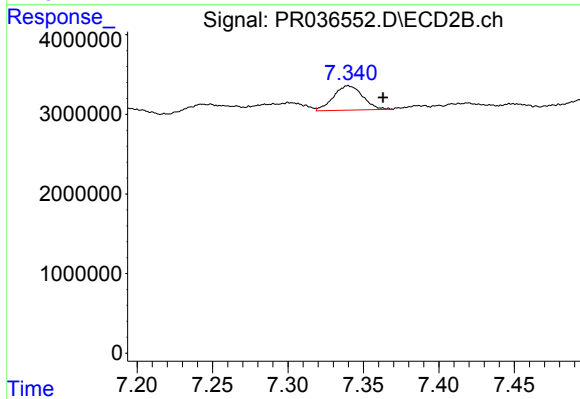
#41 AR-1268-1

R.T.: 7.340 min
Delta R.T.: 0.042 min
Response: 4138027
Conc: 3.15 ng/ml



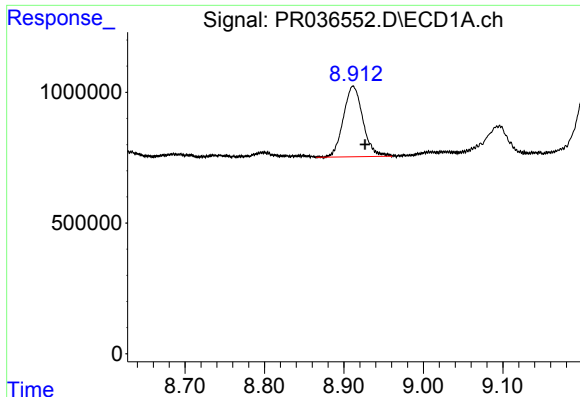
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.707 min
Response: 0
Conc: N.D.



#42 AR-1268-2

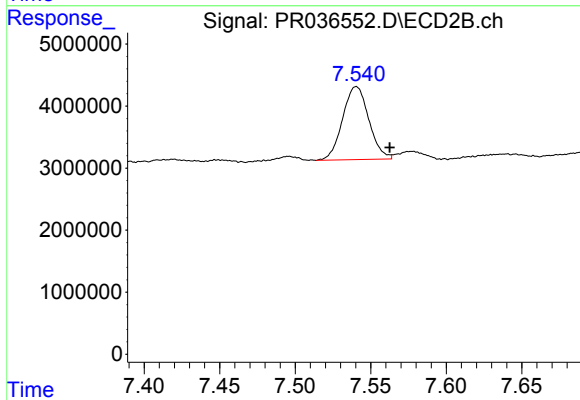
R.T.: 7.340 min
Delta R.T.: -0.023 min
Response: 4138027
Conc: 3.71 ng/ml



#43 AR-1268-3

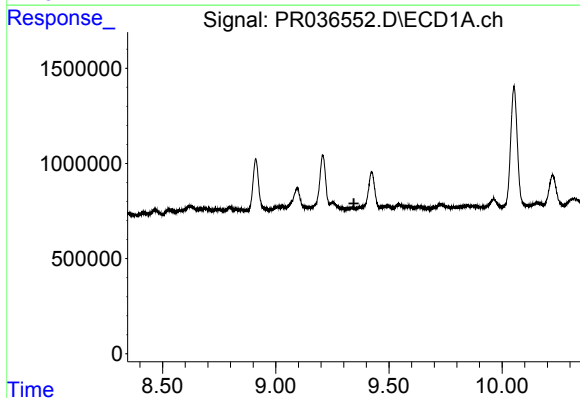
R.T.: 8.911 min
Delta R.T.: -0.015 min
Response: 4609797
Conc: 22.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



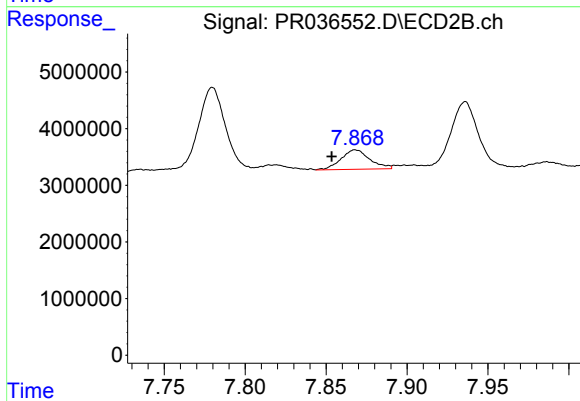
#43 AR-1268-3

R.T.: 7.540 min
Delta R.T.: -0.022 min
Response: 14239327
Conc: 15.28 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.345 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.868 min
Delta R.T.: 0.015 min
Response: 4246236
Conc: 11.82 ng/ml