

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040319\
 Data File : PR036841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 20:17
 Operator : SM\SJ
 Sample : K2213-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 07:20:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.394	3.467	32912987	126.3E6	20.659	21.557
2)	SA Decachlor...	10.036	8.325	29526269	108.5E6	15.760	13.594
Target Compounds							
10)	L2 AR-1221-3	0.000	3.873	0	14321582	N.D.	95.130 #
11)	L3 AR-1232-1	0.000	3.873	0	14321582	N.D.	151.475 #
20)	L4 AR-1242-5	0.000	5.295	0	6296030	N.D.	45.605 #
25)	L5 AR-1248-5	0.000	5.295	0	6296030	N.D.	32.385 #
26)	L6 AR-1254-1	0.000	5.295	0	6296030	N.D.	19.143 #
27)	L6 AR-1254-2	0.000	5.439	0	2798412	N.D.	9.452 #
28)	L6 AR-1254-3	0.000	5.833	0	33644216	N.D.	66.136 #
29)	L6 AR-1254-4	0.000	6.058	0	12723327	N.D.	33.201 #
30)	L6 AR-1254-5	7.682	6.467	2978064	20976943	29.150	41.258 #
31)	L7 AR-1260-1	0.000	5.960	0	21080189	N.D.	48.197 #
32)	L7 AR-1260-2	7.395	6.146	4011003	20882533	32.688	31.927
33)	L7 AR-1260-3	0.000	6.294	0	8379185	N.D.	15.843 #
34)	L7 AR-1260-4	0.000	6.757	0	7032940	N.D.	15.081 #
35)	L7 AR-1260-5	8.294	7.000	3848352	26793463	17.664	20.123
36)	L8 AR-1262-1	0.000	6.557	0	4092667	N.D.	14.930 #
37)	L8 AR-1262-2	8.294	7.000	3848352	26793463	17.846	19.548
38)	L8 AR-1262-3	0.000	7.277	0	7087041	N.D.	12.983 #
39)	L8 AR-1262-4	0.000	7.341	0	15059788	N.D.	16.394 #
40)	L8 AR-1262-5	0.000	7.831	0	5214197	N.D.	12.981 #
41)	L9 AR-1268-1	0.000	7.277	0	7087041	N.D.	4.789 #
42)	L9 AR-1268-2	0.000	7.341	0	15059788	N.D.	11.996 #
43)	L9 AR-1268-3	0.000	7.539	0	7229504	N.D.	7.433 #
44)	L9 AR-1268-4	0.000	7.831	0	5214197	N.D.	12.004 #
45)	L9 AR-1268-5	0.000	8.099	0	2605319	N.D.	0.863 #

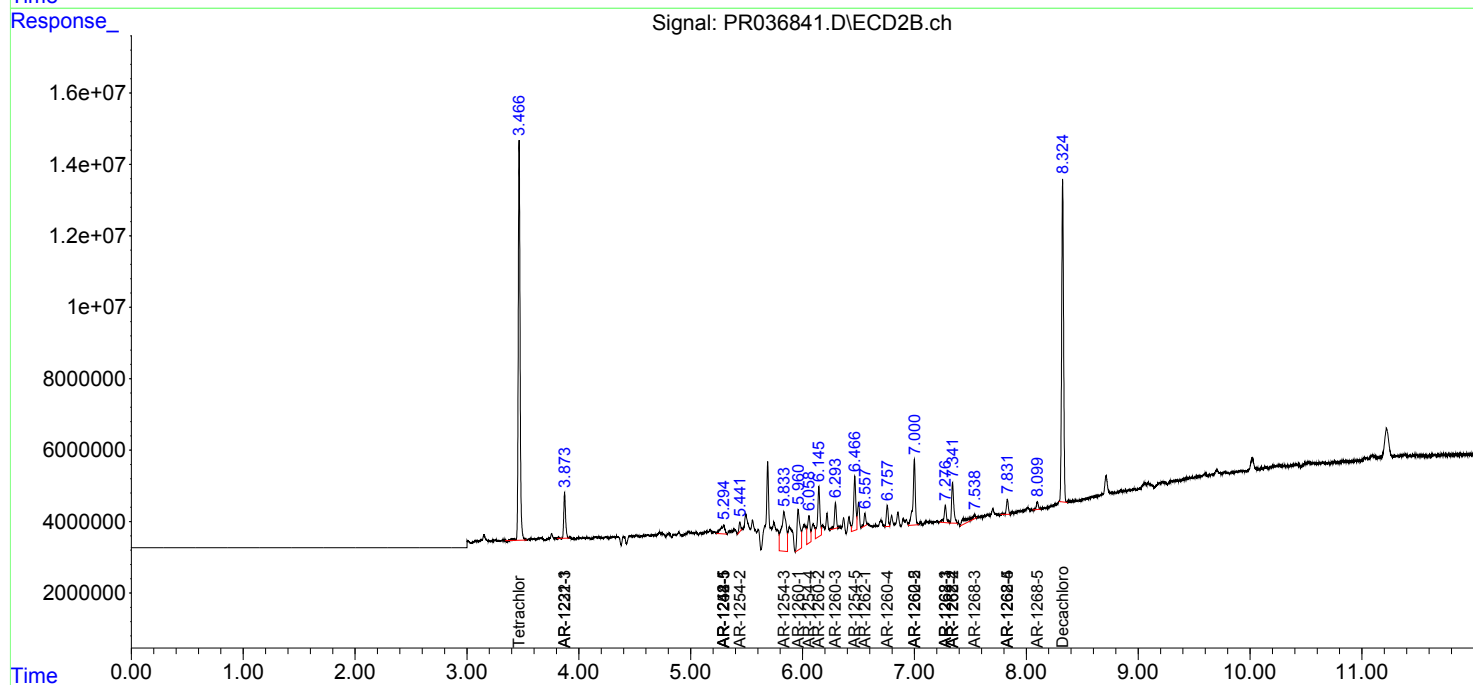
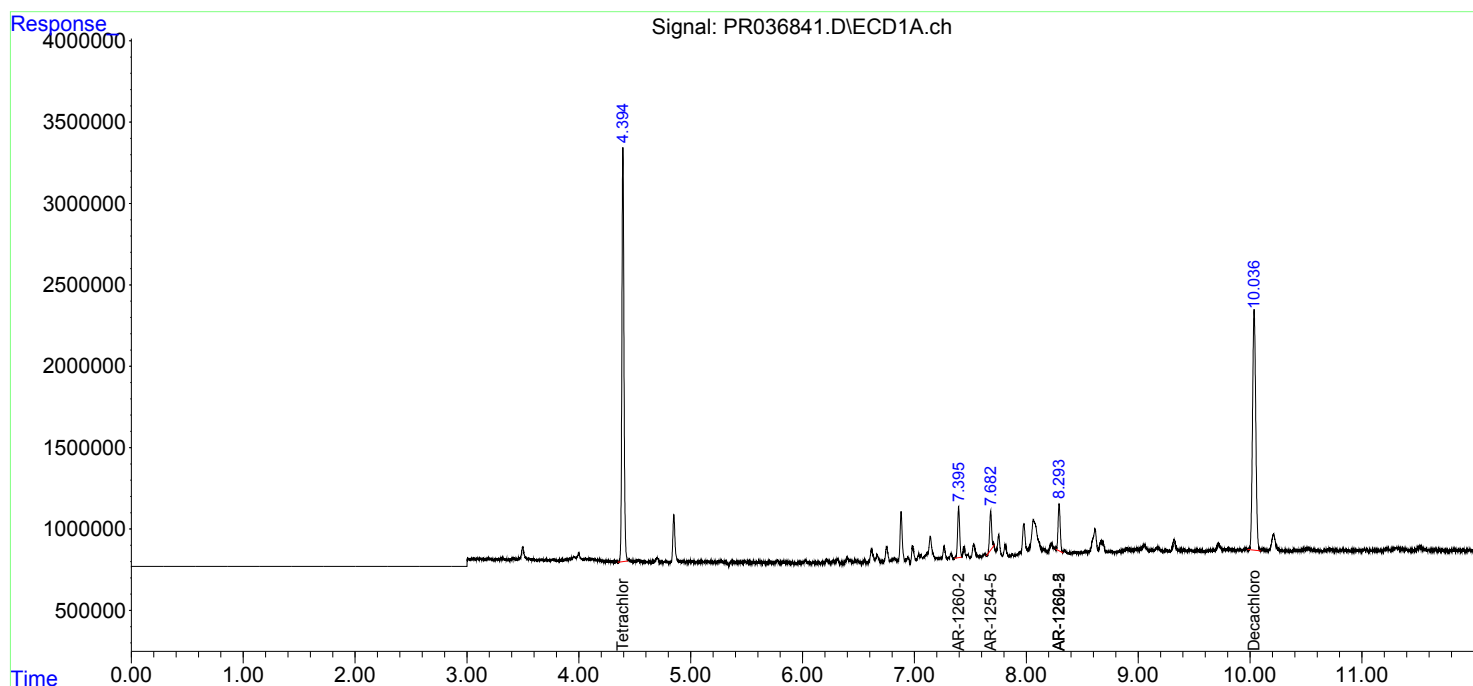
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

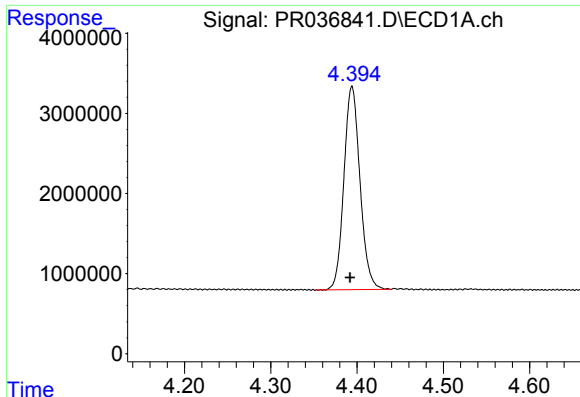
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040319\
Data File : PR036841.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Apr 2019 20:17
Operator : SM\SJ
Sample : K2213-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 07:20:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 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

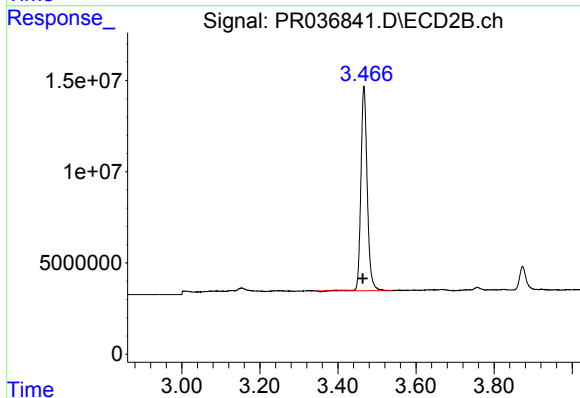




#1 Tetrachloro-m-xylene

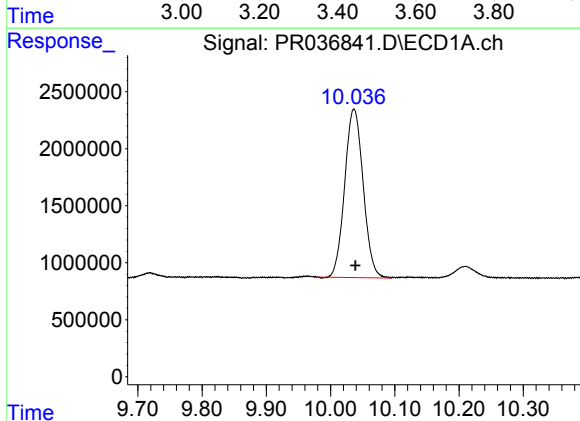
R.T.: 4.394 min
Delta R.T.: 0.002 min
Response: 32912987
Conc: 20.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



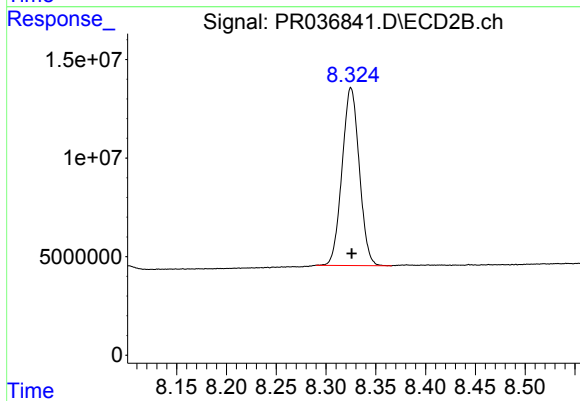
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.003 min
Response: 126276501
Conc: 21.56 ng/ml



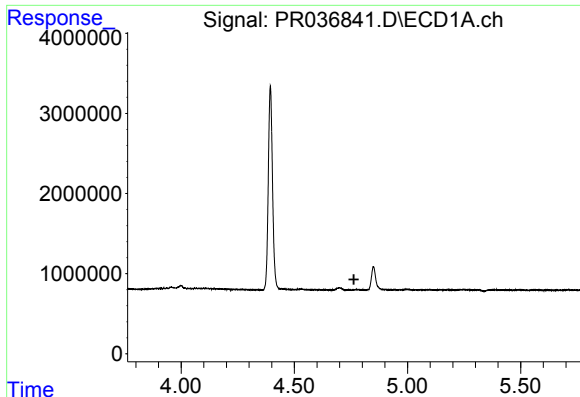
#2 Decachlorobiphenyl

R.T.: 10.036 min
Delta R.T.: -0.002 min
Response: 29526269
Conc: 15.76 ng/ml



#2 Decachlorobiphenyl

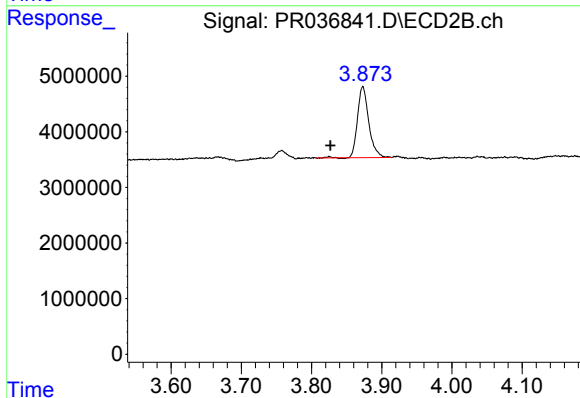
R.T.: 8.325 min
Delta R.T.: 0.000 min
Response: 108513884
Conc: 13.59 ng/ml



#10 AR-1221-3

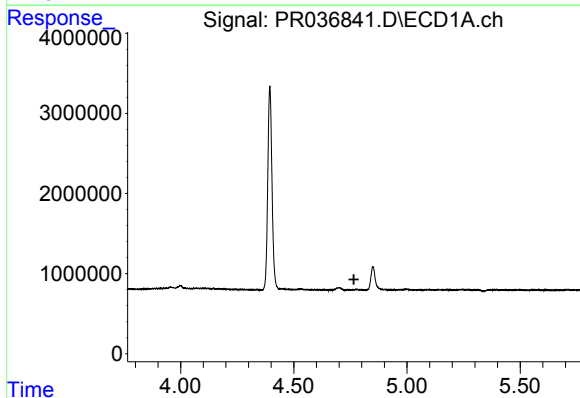
R.T.: 0.000 min
Exp R.T. : 4.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



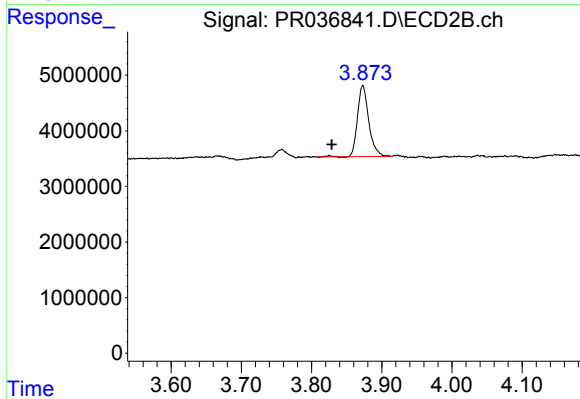
#10 AR-1221-3

R.T.: 3.873 min
Delta R.T.: 0.046 min
Response: 14321582
Conc: 95.13 ng/ml



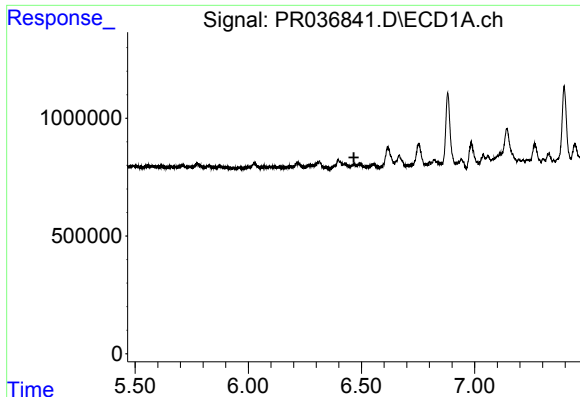
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.766 min
Response: 0
Conc: N.D.



#11 AR-1232-1

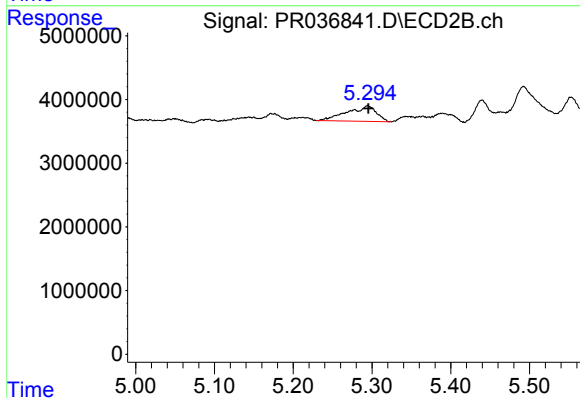
R.T.: 3.873 min
Delta R.T.: 0.044 min
Response: 14321582
Conc: 151.47 ng/ml



#20 AR-1242-5

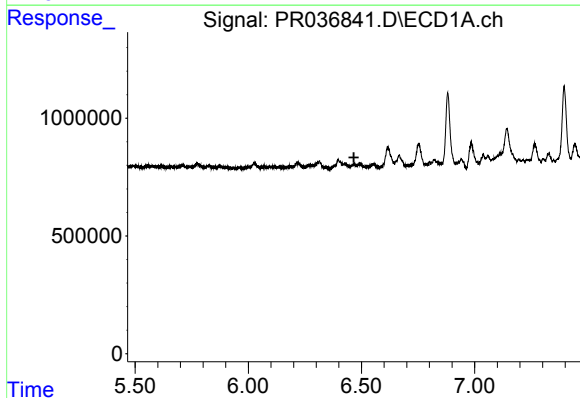
R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



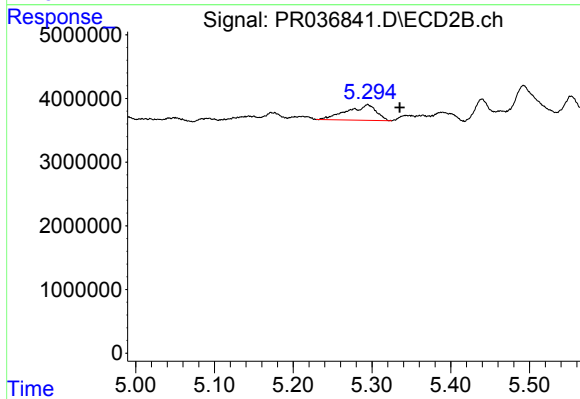
#20 AR-1242-5

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 6296030
Conc: 45.61 ng/ml



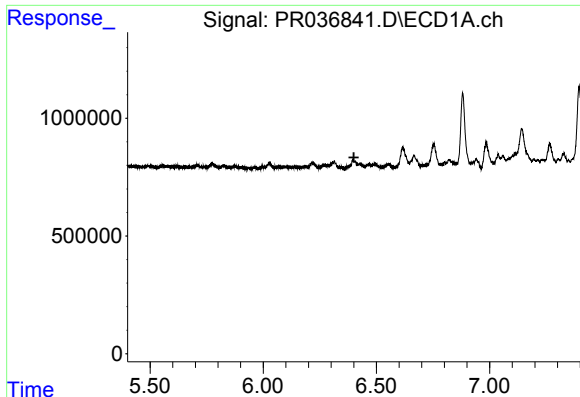
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.



#25 AR-1248-5

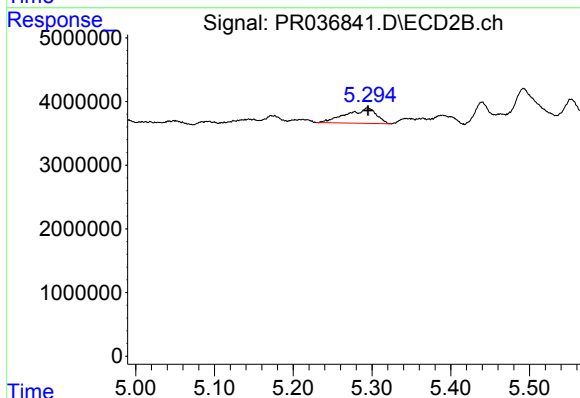
R.T.: 5.295 min
Delta R.T.: -0.041 min
Response: 6296030
Conc: 32.38 ng/ml



#26 AR-1254-1

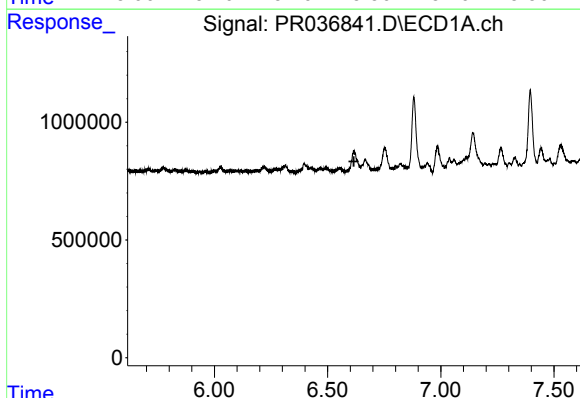
R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



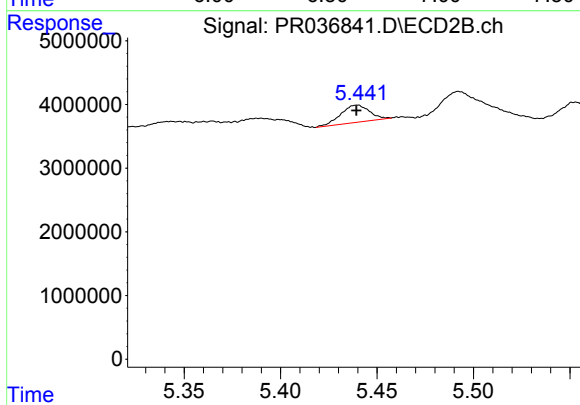
#26 AR-1254-1

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 6296030
Conc: 19.14 ng/ml



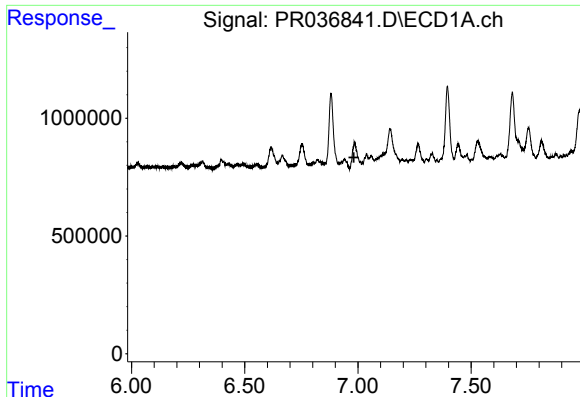
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.



#27 AR-1254-2

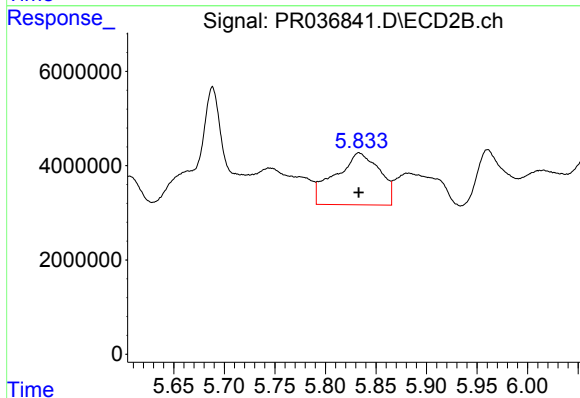
R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 2798412
Conc: 9.45 ng/ml



#28 AR-1254-3

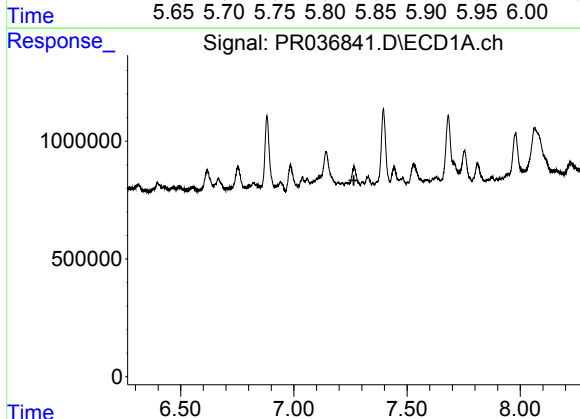
R.T.: 0.000 min
Exp R.T.: 6.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



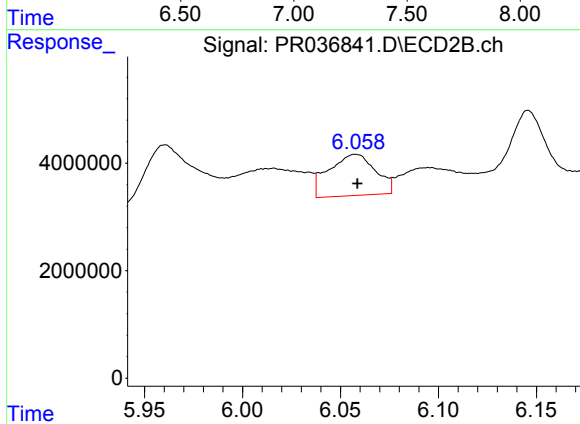
#28 AR-1254-3

R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 33644216
Conc: 66.14 ng/ml



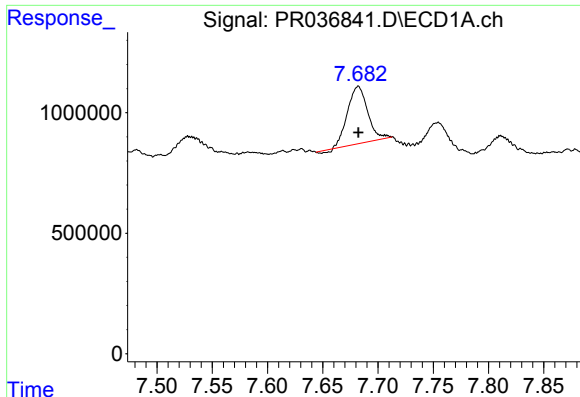
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.265 min
Response: 0
Conc: N.D.



#29 AR-1254-4

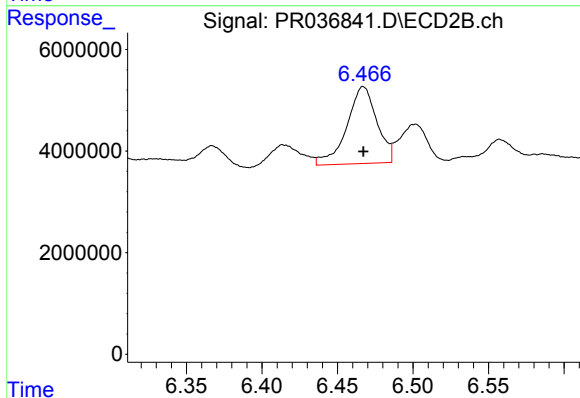
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 12723327
Conc: 33.20 ng/ml



#30 AR-1254-5

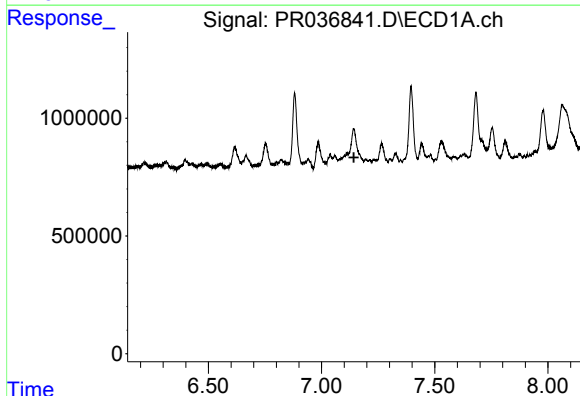
R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 2978064
Conc: 29.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



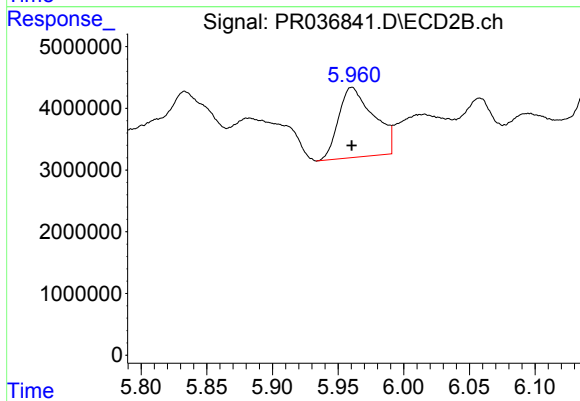
#30 AR-1254-5

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 20976943
Conc: 41.26 ng/ml



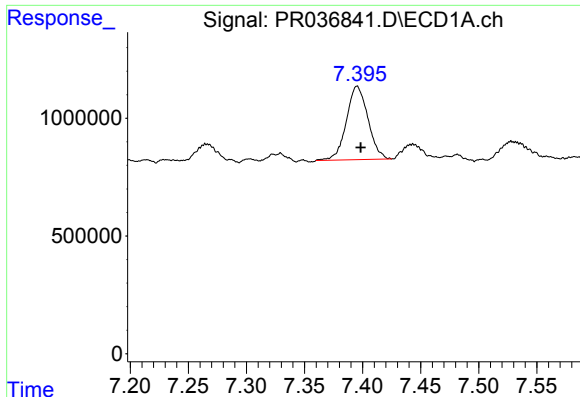
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.143 min
Response: 0
Conc: N.D.



#31 AR-1260-1

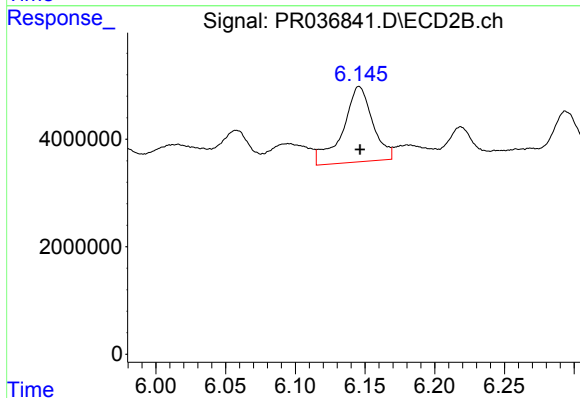
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 21080189
Conc: 48.20 ng/ml



#32 AR-1260-2

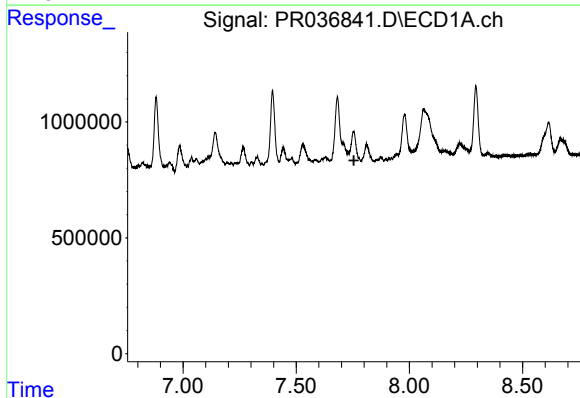
R.T.: 7.395 min
Delta R.T.: -0.003 min
Response: 4011003
Conc: 32.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



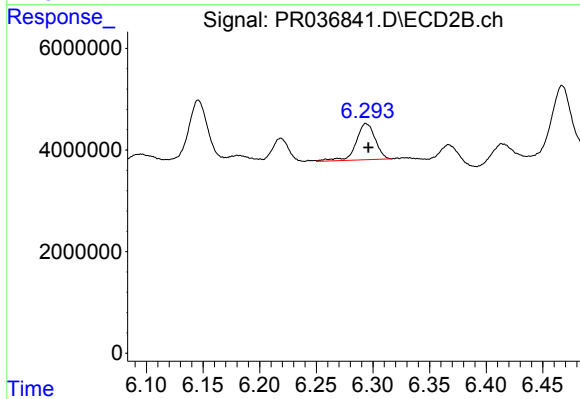
#32 AR-1260-2

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 20882533
Conc: 31.93 ng/ml



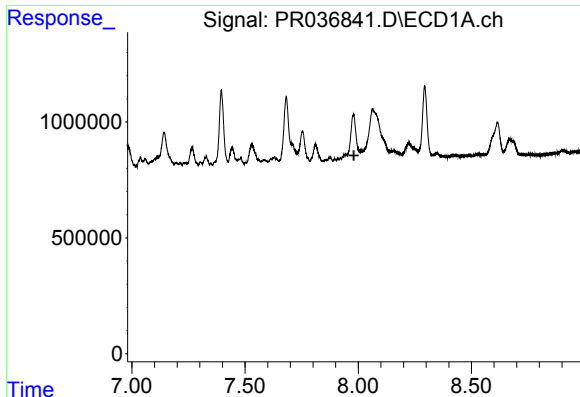
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.755 min
Response: 0
Conc: N.D.



#33 AR-1260-3

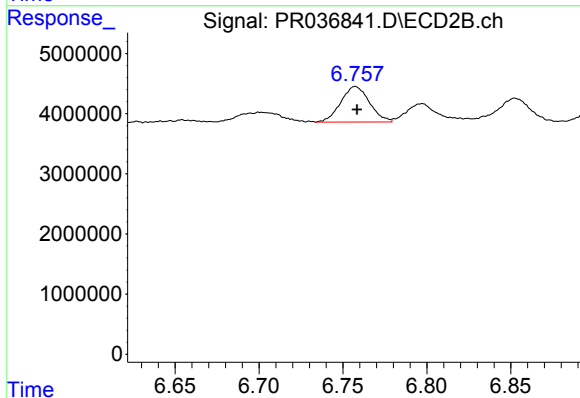
R.T.: 6.294 min
Delta R.T.: -0.002 min
Response: 8379185
Conc: 15.84 ng/ml



#34 AR-1260-4

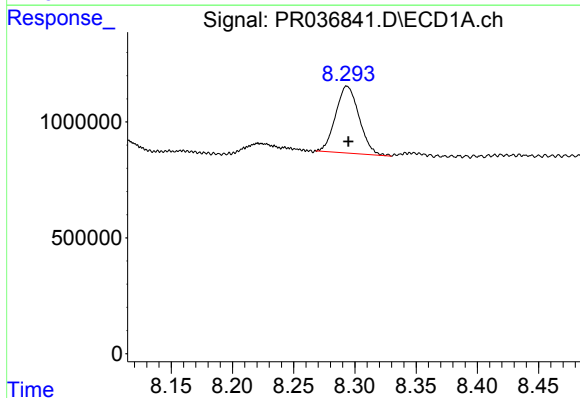
R.T.: 0.000 min
Exp R.T.: 7.981 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



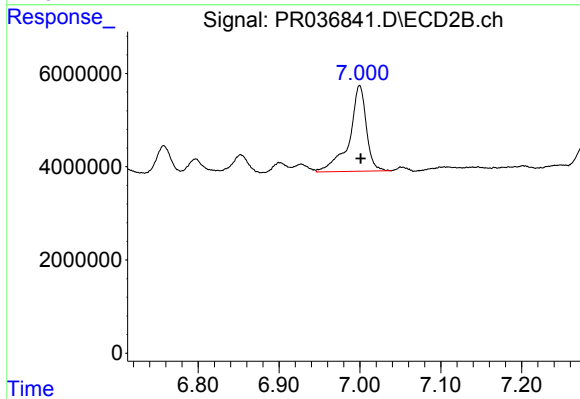
#34 AR-1260-4

R.T.: 6.757 min
Delta R.T.: -0.001 min
Response: 7032940
Conc: 15.08 ng/ml



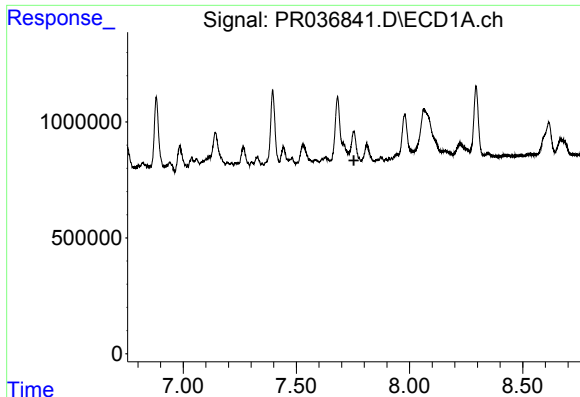
#35 AR-1260-5

R.T.: 8.294 min
Delta R.T.: -0.001 min
Response: 3848352
Conc: 17.66 ng/ml



#35 AR-1260-5

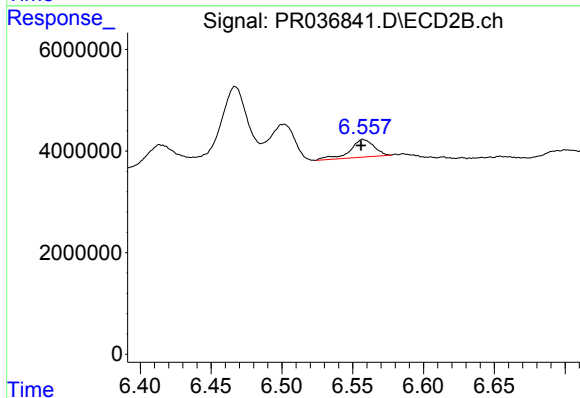
R.T.: 7.000 min
Delta R.T.: -0.001 min
Response: 26793463
Conc: 20.12 ng/ml



#36 AR-1262-1

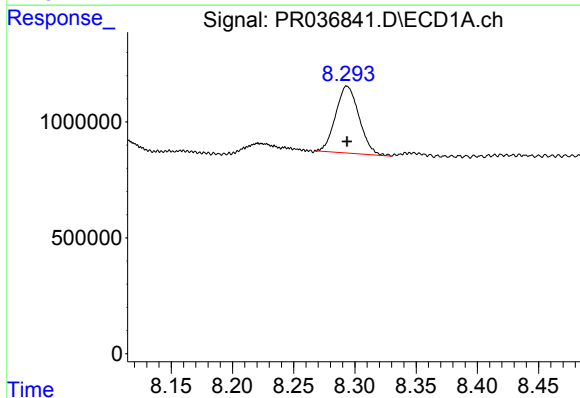
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



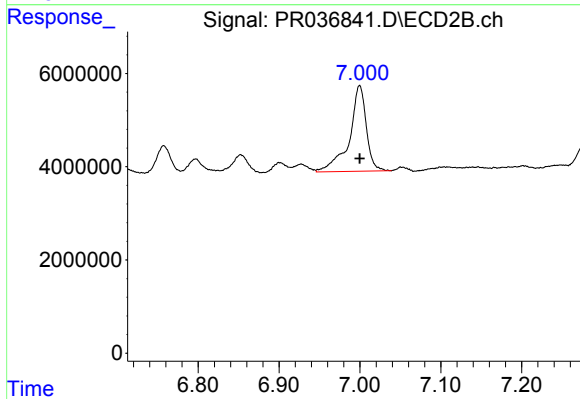
#36 AR-1262-1

R.T.: 6.557 min
Delta R.T.: 0.002 min
Response: 4092667
Conc: 14.93 ng/ml



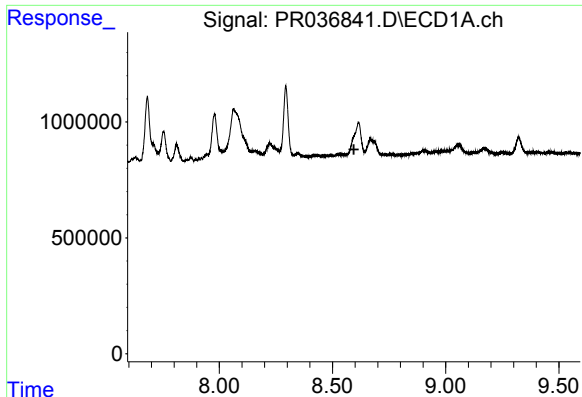
#37 AR-1262-2

R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: 3848352
Conc: 17.85 ng/ml



#37 AR-1262-2

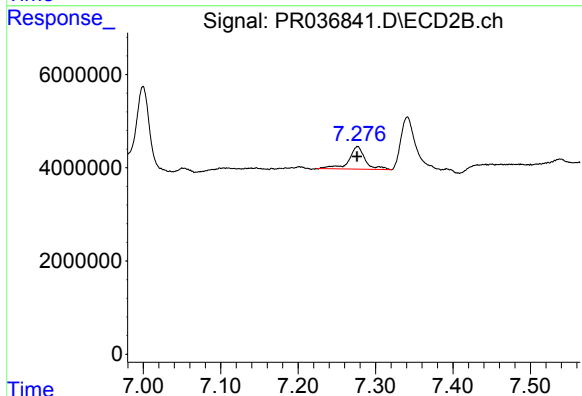
R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 26793463
Conc: 19.55 ng/ml



#38 AR-1262-3

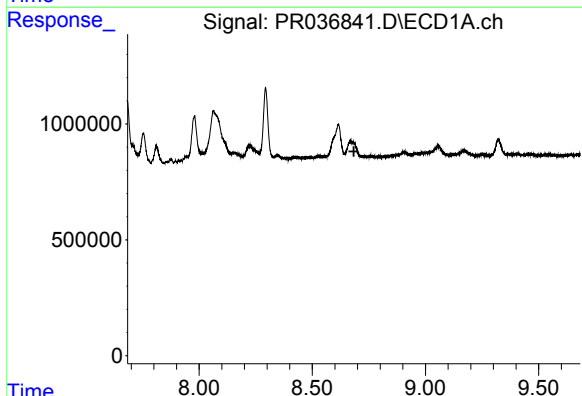
R.T.: 0.000 min
Exp R.T.: 8.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



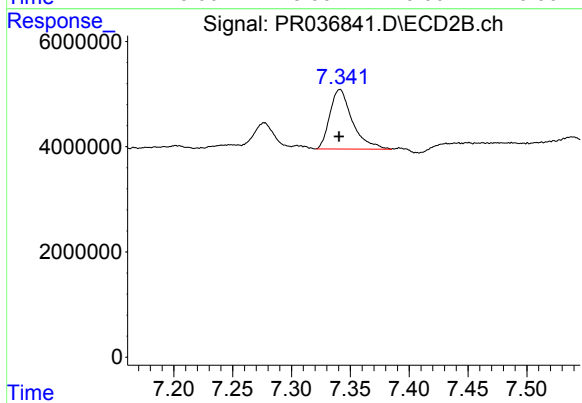
#38 AR-1262-3

R.T.: 7.277 min
Delta R.T.: 0.001 min
Response: 7087041
Conc: 12.98 ng/ml



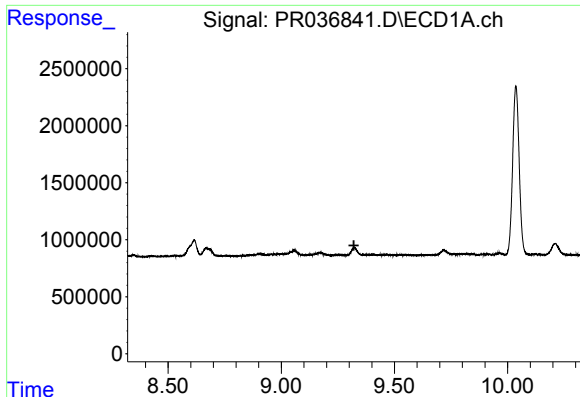
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.684 min
Response: 0
Conc: N.D.



#39 AR-1262-4

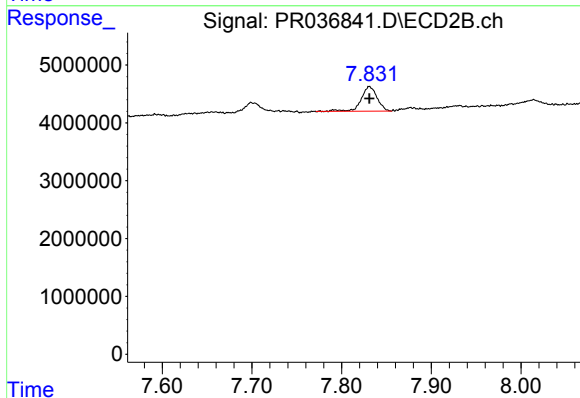
R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 15059788
Conc: 16.39 ng/ml



#40 AR-1262-5

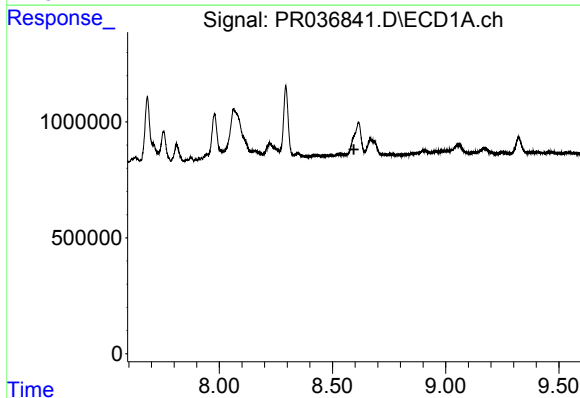
R.T.: 0.000 min
Exp R.T. : 9.321 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



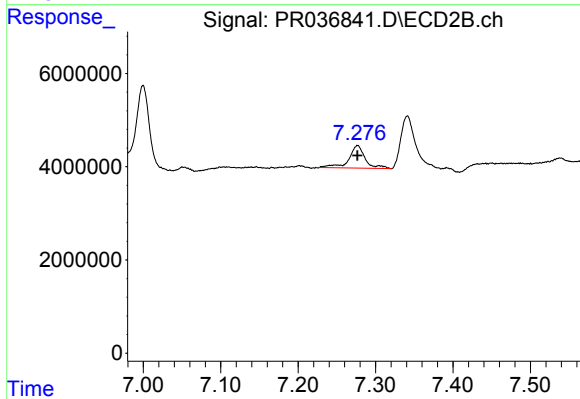
#40 AR-1262-5

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 5214197
Conc: 12.98 ng/ml



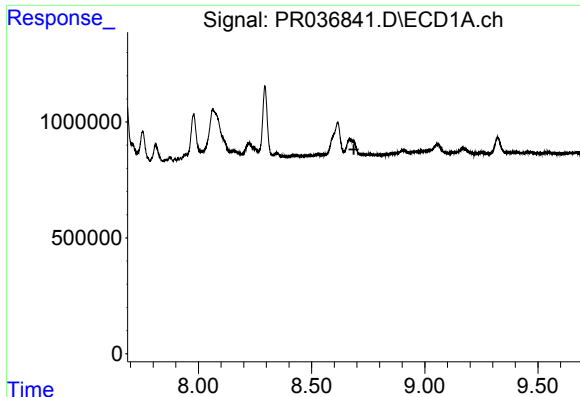
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.595 min
Response: 0
Conc: N.D.



#41 AR-1268-1

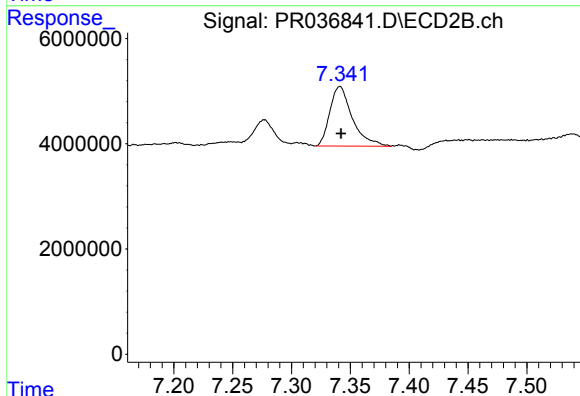
R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 7087041
Conc: 4.79 ng/ml



#42 AR-1268-2

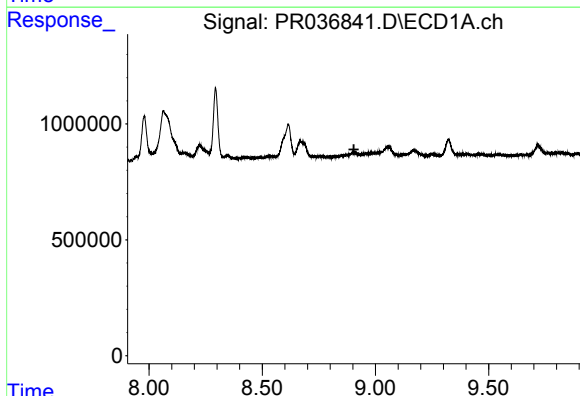
R.T.: 0.000 min
Exp R.T.: 8.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



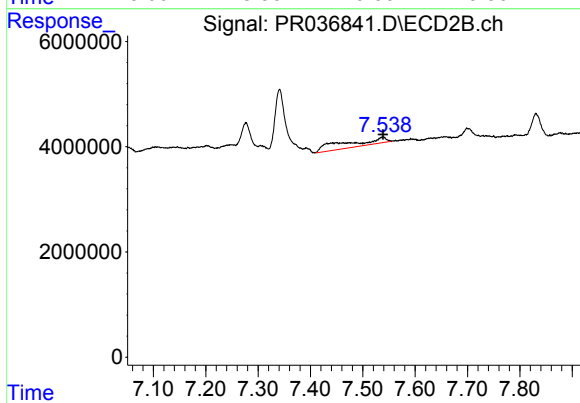
#42 AR-1268-2

R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 15059788
Conc: 12.00 ng/ml



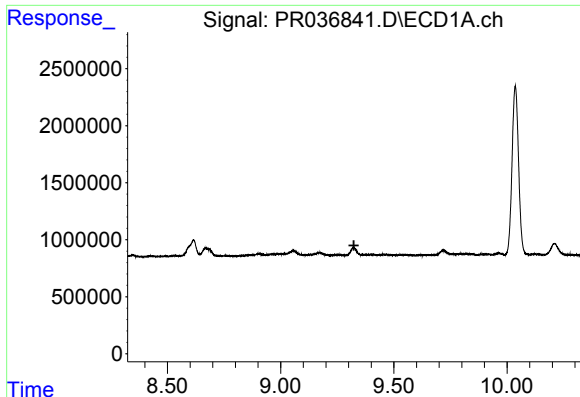
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.905 min
Response: 0
Conc: N.D.



#43 AR-1268-3

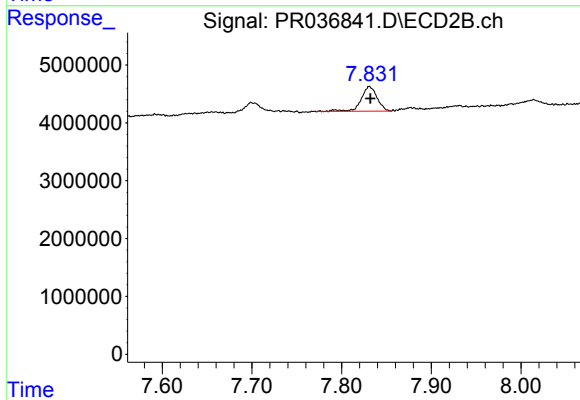
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 7229504
Conc: 7.43 ng/ml



#44 AR-1268-4

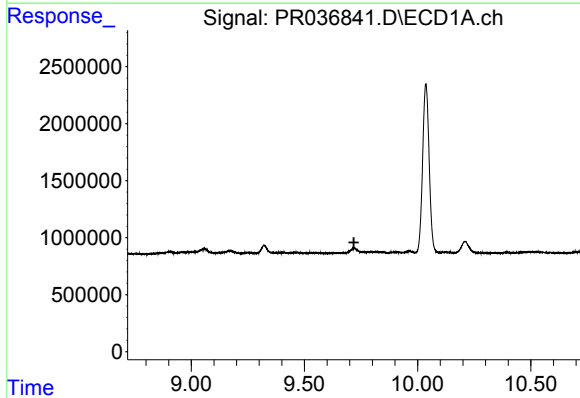
R.T.: 0.000 min
Exp R.T.: 9.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



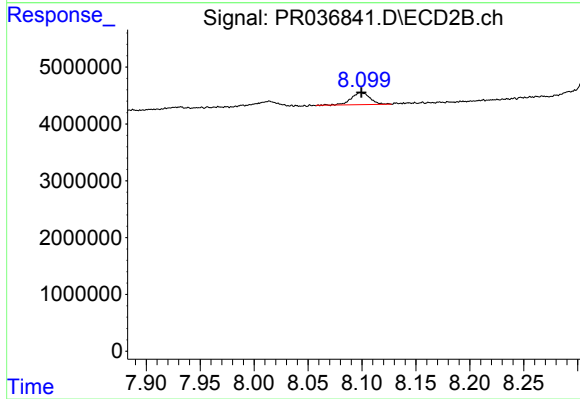
#44 AR-1268-4

R.T.: 7.831 min
Delta R.T.: -0.001 min
Response: 5214197
Conc: 12.00 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.719 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.099 min
Delta R.T.: 0.000 min
Response: 2605319
Conc: 0.86 ng/ml