

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121618\
 Data File : PR034682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2018 20:16
 Operator : SM\SJ
 Sample : J6378-20
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

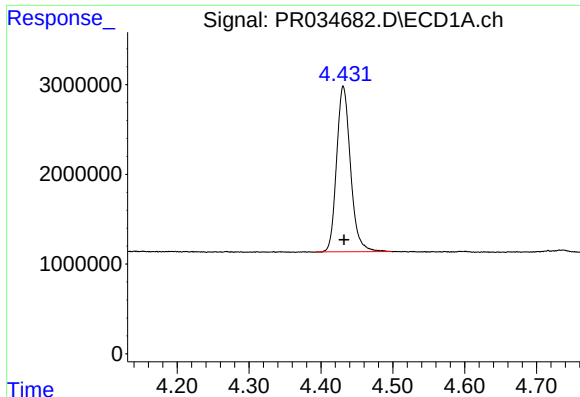
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 23:09:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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	24769280	48669577	13.722	13.219
2)	SA Decachlor...	10.110	8.413	27783423	58543668	14.156	14.309
Target Compounds							
20)	L4 AR-1242-5	0.000	5.361	0	1328977	N.D.	12.052 #
25)	L5 AR-1248-5	0.000	5.361	0	1328977	N.D.	8.840 #
26)	L6 AR-1254-1	0.000	5.361	0	1328977	N.D.	5.567 #
27)	L6 AR-1254-2	0.000	5.505	0	1699240	N.D.	8.204 #
28)	L6 AR-1254-3	0.000	5.916	0	4258042	N.D.	11.785 #
29)	L6 AR-1254-4	0.000	6.157	0	1991600	N.D.	8.601 #
30)	L6 AR-1254-5	7.723	6.538	2920923	8513407	25.559	26.319
31)	L7 AR-1260-1	7.185	6.029	2458338	5951086	23.619	24.656
32)	L7 AR-1260-2	7.440	6.215	2793319	7180703	21.475	23.693
33)	L7 AR-1260-3	7.797	6.366	1582907	5876911	19.176	20.619
34)	L7 AR-1260-4	8.023	6.831	2371758	4309567	23.747	21.842
35)	L7 AR-1260-5	8.340	7.072	3737969	10369499	19.083	20.274
36)	L8 AR-1262-1	7.797	6.628	1582907	2673747	11.923	21.570 #
37)	L8 AR-1262-2	8.340	7.072	3737969	10369499	15.951	17.671
38)	L8 AR-1262-3	8.663	7.351	2385629	2760135	15.488	13.072
39)	L8 AR-1262-4	0.000	7.414	0	7560769	N.D.	18.614 #
40)	L8 AR-1262-5	0.000	7.906	0	2135629	N.D.	12.525 #
41)	L9 AR-1268-1	8.663	7.351	2385629	2760135	7.163	3.516 #
42)	L9 AR-1268-2	0.000	7.414	0	7560769	N.D.	10.531 #
44)	L9 AR-1268-4	0.000	7.906	0	2135629	N.D.	9.444 #

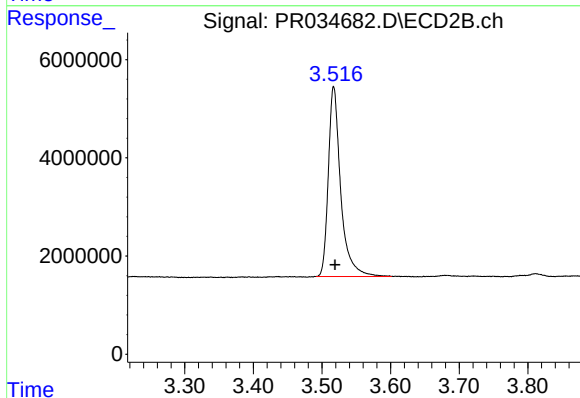
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

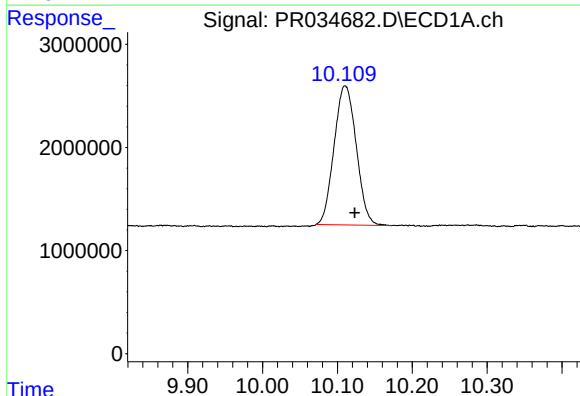
R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 24769280
Conc: 13.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



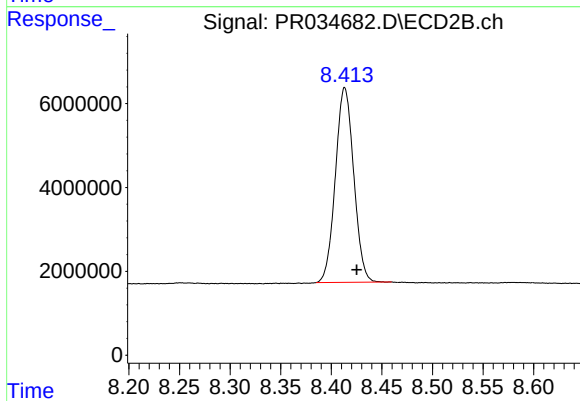
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.002 min
Response: 48669577
Conc: 13.22 ng/ml



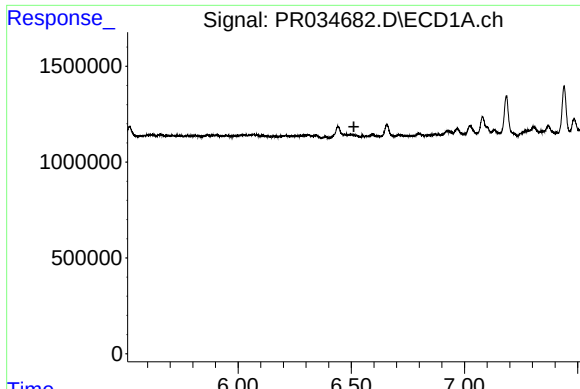
#2 Decachlorobiphenyl

R.T.: 10.110 min
Delta R.T.: -0.013 min
Response: 27783423
Conc: 14.16 ng/ml



#2 Decachlorobiphenyl

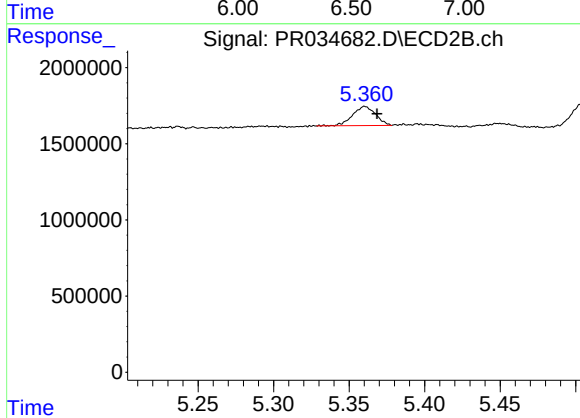
R.T.: 8.413 min
Delta R.T.: -0.012 min
Response: 58543668
Conc: 14.31 ng/ml



#20 AR-1242-5

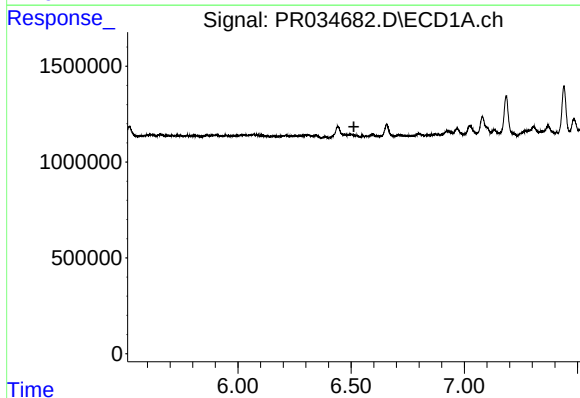
R.T.: 0.000 min
Exp R.T.: 6.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



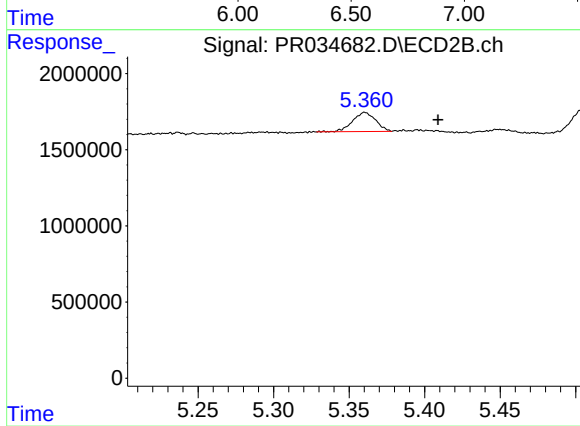
#20 AR-1242-5

R.T.: 5.361 min
Delta R.T.: -0.008 min
Response: 1328977
Conc: 12.05 ng/ml



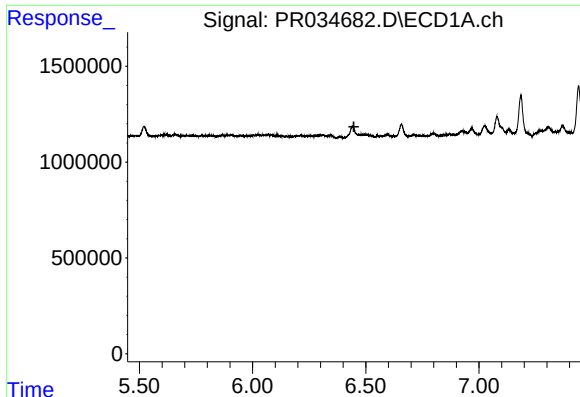
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.512 min
Response: 0
Conc: N.D.



#25 AR-1248-5

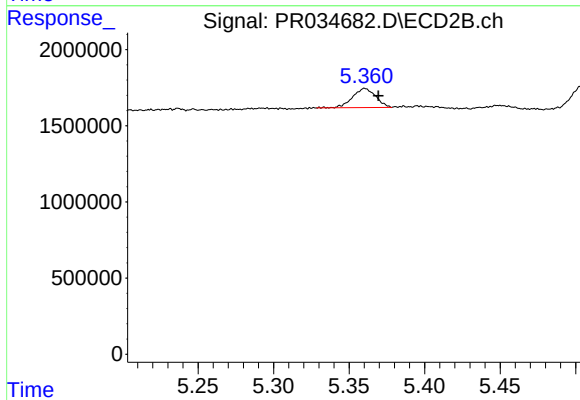
R.T.: 5.361 min
Delta R.T.: -0.048 min
Response: 1328977
Conc: 8.84 ng/ml



#26 AR-1254-1

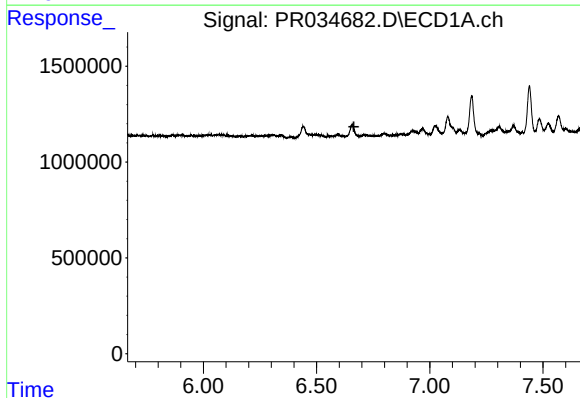
R.T.: 0.000 min
Exp R.T.: 6.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



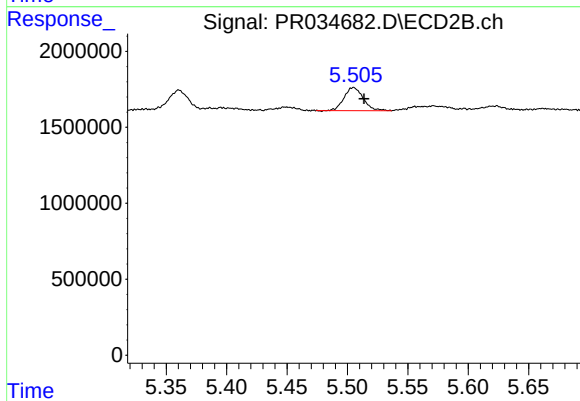
#26 AR-1254-1

R.T.: 5.361 min
Delta R.T.: -0.009 min
Response: 1328977
Conc: 5.57 ng/ml



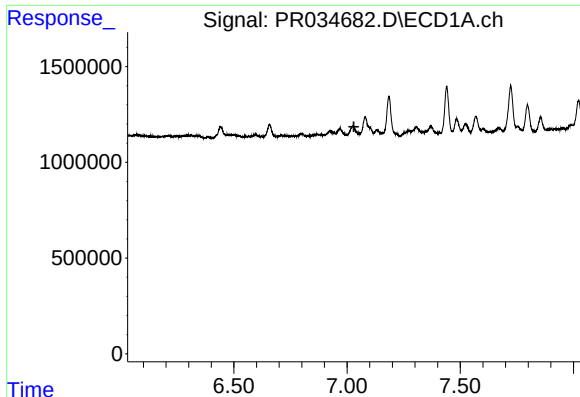
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.



#27 AR-1254-2

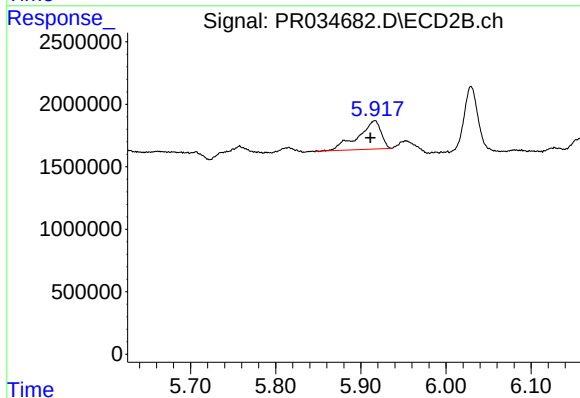
R.T.: 5.505 min
Delta R.T.: -0.009 min
Response: 1699240
Conc: 8.20 ng/ml



#28 AR-1254-3

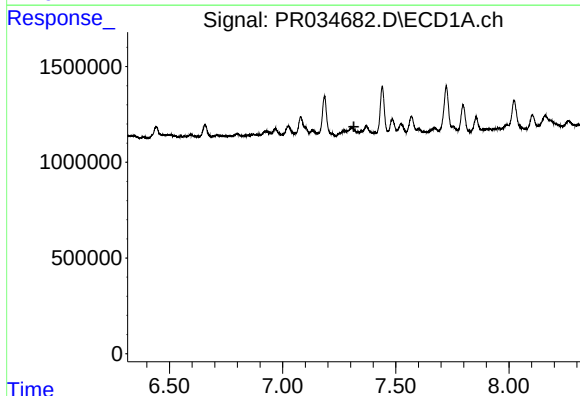
R.T.: 0.000 min
Exp R.T.: 7.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



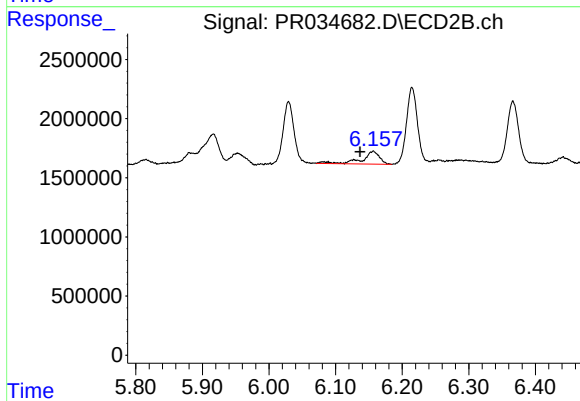
#28 AR-1254-3

R.T.: 5.916 min
Delta R.T.: 0.005 min
Response: 4258042
Conc: 11.79 ng/ml



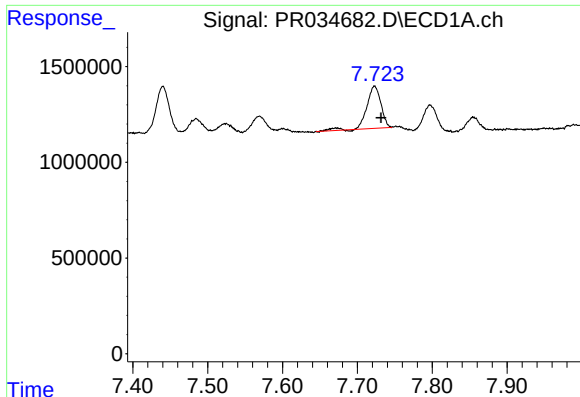
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.315 min
Response: 0
Conc: N.D.



#29 AR-1254-4

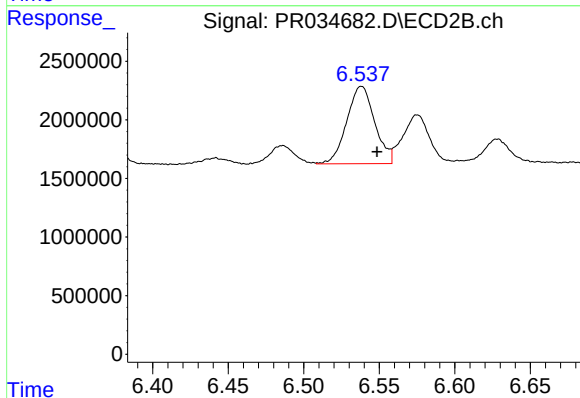
R.T.: 6.157 min
Delta R.T.: 0.020 min
Response: 1991600
Conc: 8.60 ng/ml



#30 AR-1254-5

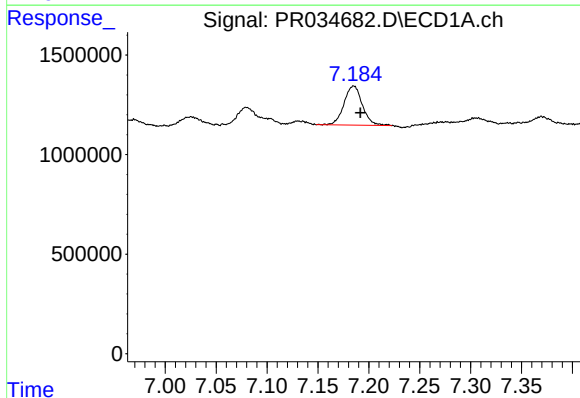
R.T.: 7.723 min
Delta R.T.: -0.009 min
Response: 2920923
Conc: 25.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



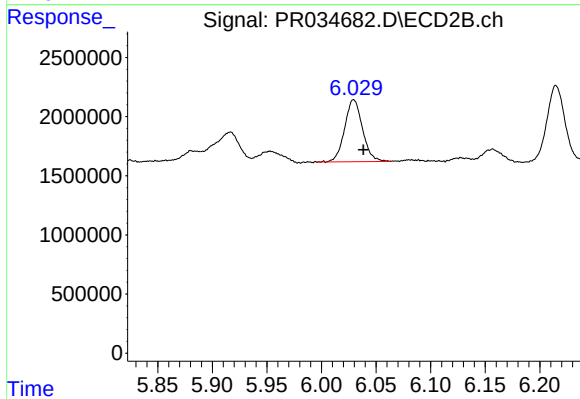
#30 AR-1254-5

R.T.: 6.538 min
Delta R.T.: -0.010 min
Response: 8513407
Conc: 26.32 ng/ml



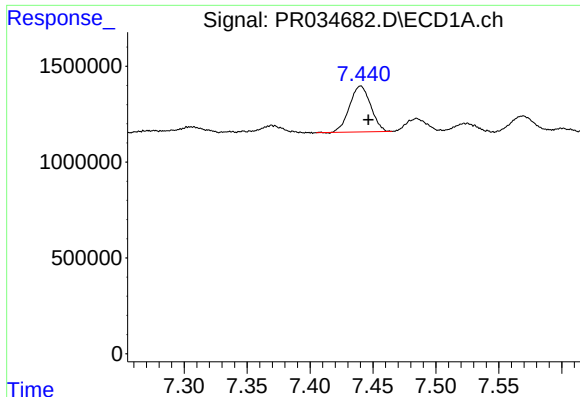
#31 AR-1260-1

R.T.: 7.185 min
Delta R.T.: -0.006 min
Response: 2458338
Conc: 23.62 ng/ml



#31 AR-1260-1

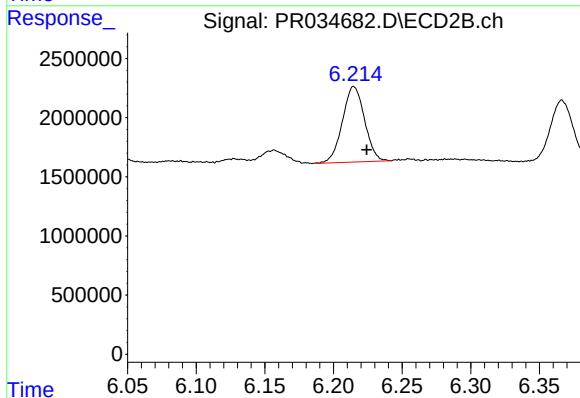
R.T.: 6.029 min
Delta R.T.: -0.009 min
Response: 5951086
Conc: 24.66 ng/ml



#32 AR-1260-2

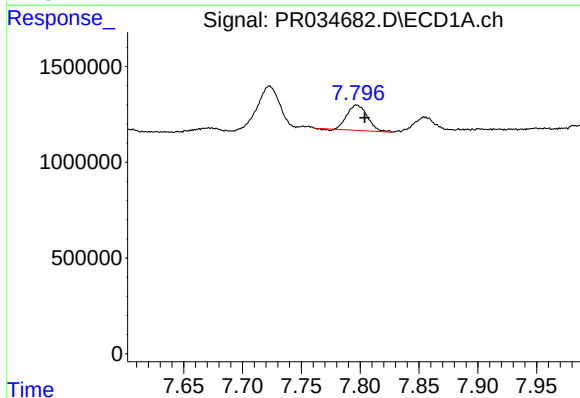
R.T.: 7.440 min
Delta R.T.: -0.006 min
Response: 2793319
Conc: 21.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



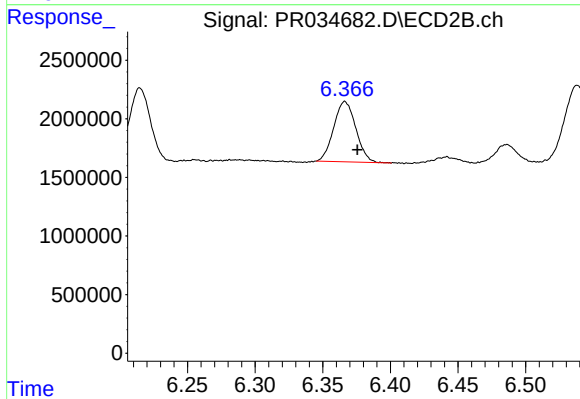
#32 AR-1260-2

R.T.: 6.215 min
Delta R.T.: -0.009 min
Response: 7180703
Conc: 23.69 ng/ml



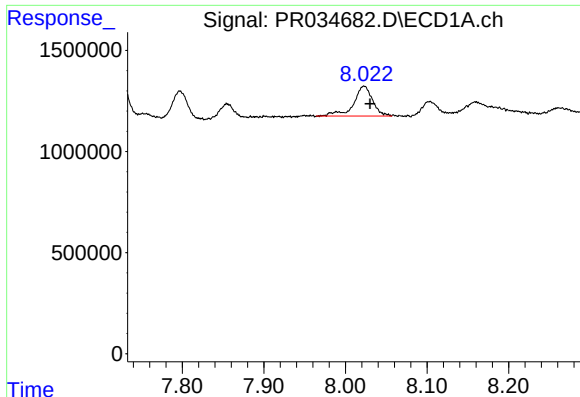
#33 AR-1260-3

R.T.: 7.797 min
Delta R.T.: -0.007 min
Response: 1582907
Conc: 19.18 ng/ml



#33 AR-1260-3

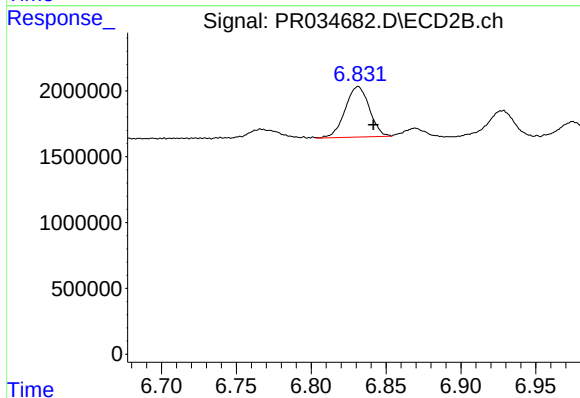
R.T.: 6.366 min
Delta R.T.: -0.009 min
Response: 5876911
Conc: 20.62 ng/ml



#34 AR-1260-4

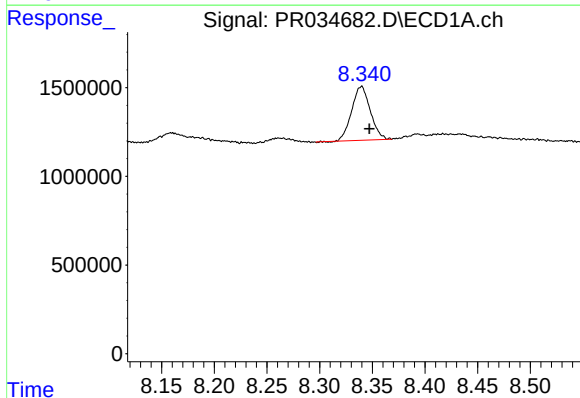
R.T.: 8.023 min
Delta R.T.: -0.007 min
Response: 2371758
Conc: 23.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



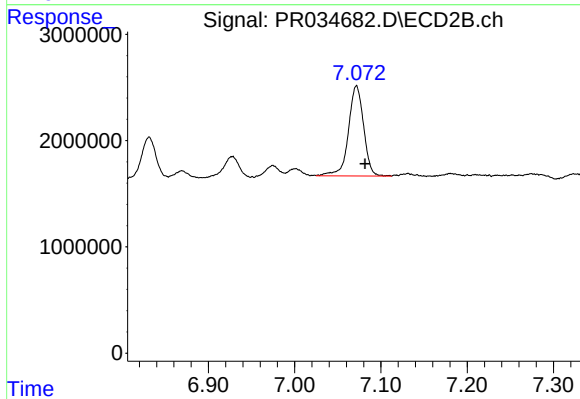
#34 AR-1260-4

R.T.: 6.831 min
Delta R.T.: -0.010 min
Response: 4309567
Conc: 21.84 ng/ml



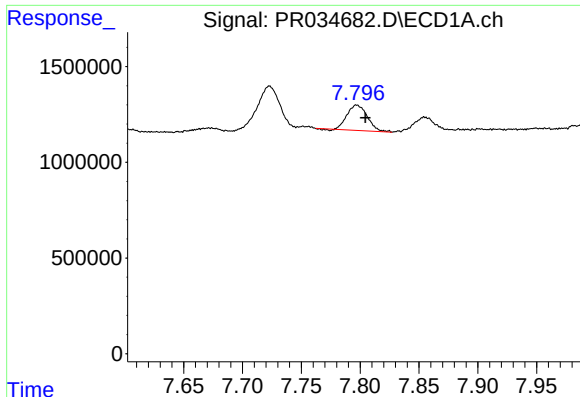
#35 AR-1260-5

R.T.: 8.340 min
Delta R.T.: -0.008 min
Response: 3737969
Conc: 19.08 ng/ml



#35 AR-1260-5

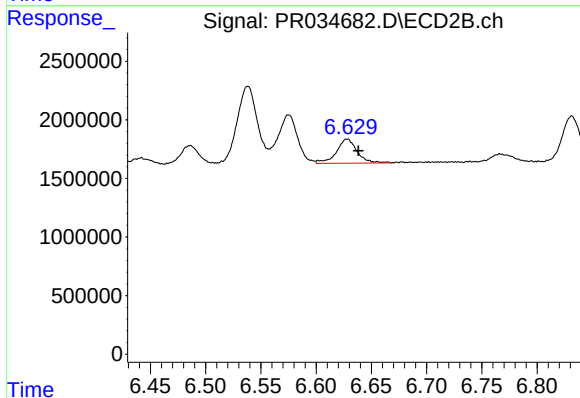
R.T.: 7.072 min
Delta R.T.: -0.010 min
Response: 10369499
Conc: 20.27 ng/ml



#36 AR-1262-1

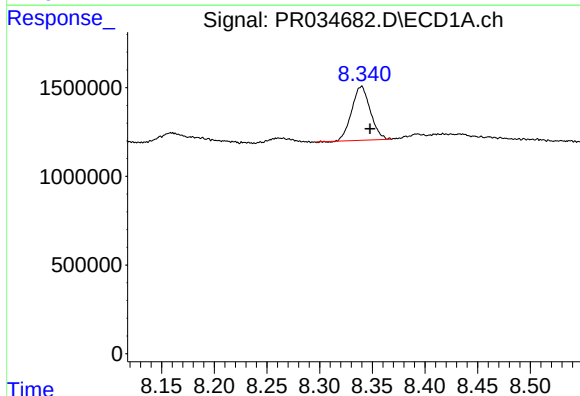
R.T.: 7.797 min
Delta R.T.: -0.008 min
Response: 1582907
Conc: 11.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



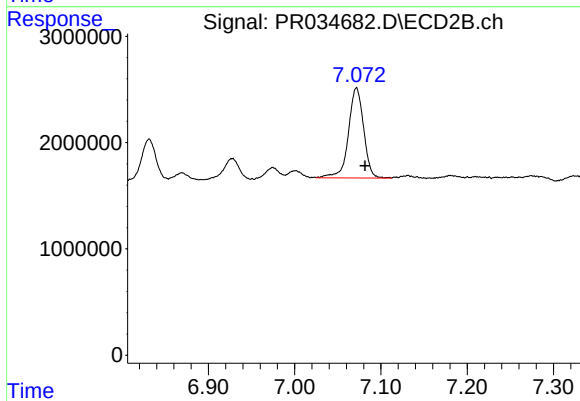
#36 AR-1262-1

R.T.: 6.628 min
Delta R.T.: -0.010 min
Response: 2673747
Conc: 21.57 ng/ml



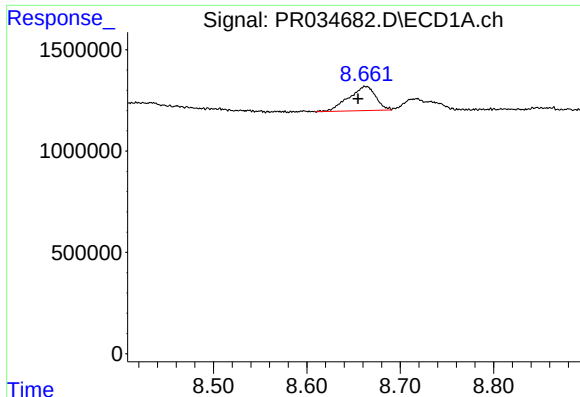
#37 AR-1262-2

R.T.: 8.340 min
Delta R.T.: -0.008 min
Response: 3737969
Conc: 15.95 ng/ml



#37 AR-1262-2

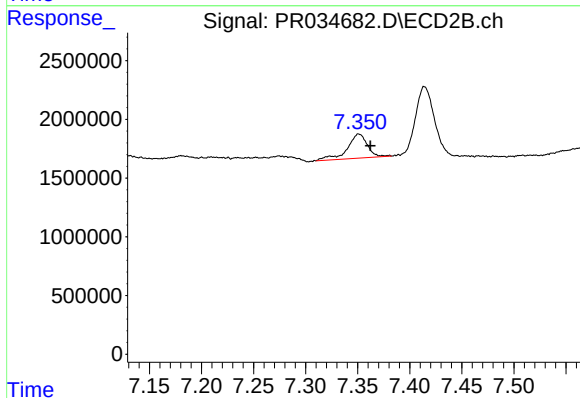
R.T.: 7.072 min
Delta R.T.: -0.010 min
Response: 10369499
Conc: 17.67 ng/ml



#38 AR-1262-3

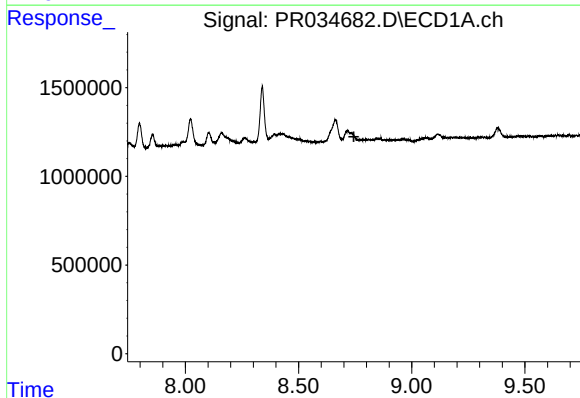
R.T.: 8.663 min
Delta R.T.: 0.008 min
Response: 2385629
Conc: 15.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



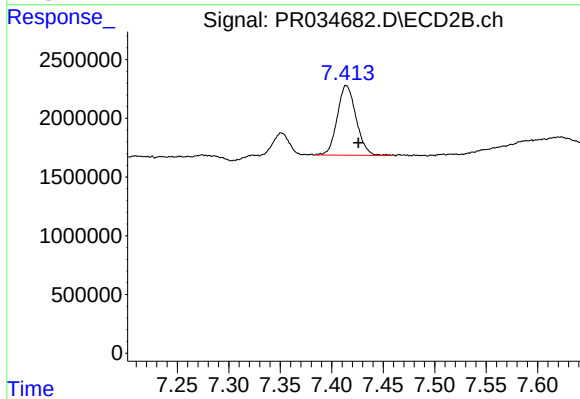
#38 AR-1262-3

R.T.: 7.351 min
Delta R.T.: -0.011 min
Response: 2760135
Conc: 13.07 ng/ml



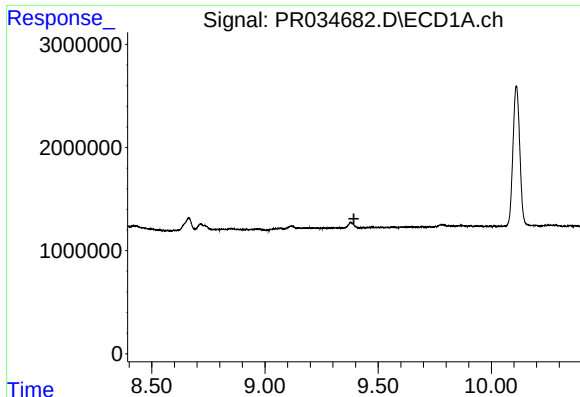
#39 AR-1262-4

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



#39 AR-1262-4

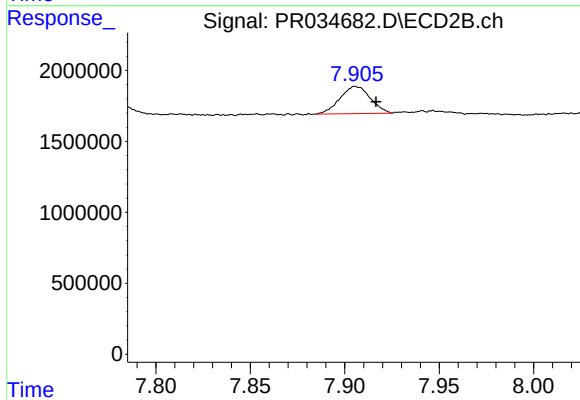
R.T.: 7.414 min
Delta R.T.: -0.012 min
Response: 7560769
Conc: 18.61 ng/ml



#40 AR-1262-5

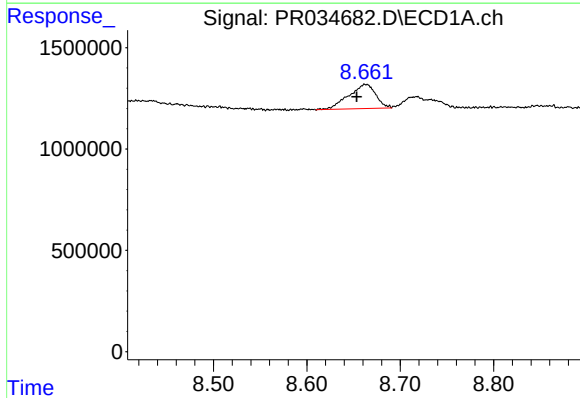
R.T.: 0.000 min
Exp R.T.: 9.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



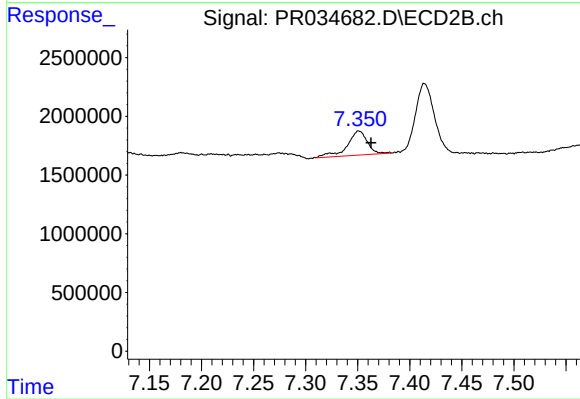
#40 AR-1262-5

R.T.: 7.906 min
Delta R.T.: -0.011 min
Response: 2135629
Conc: 12.53 ng/ml



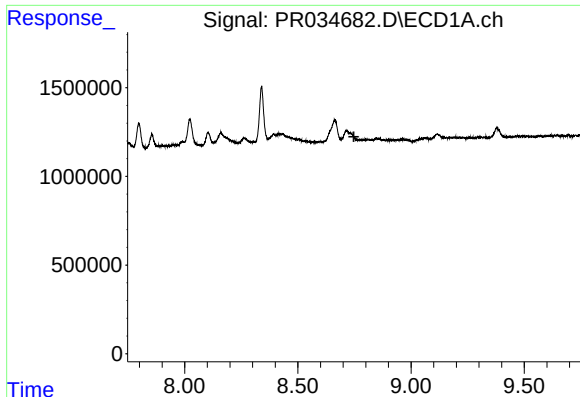
#41 AR-1268-1

R.T.: 8.663 min
Delta R.T.: 0.010 min
Response: 2385629
Conc: 7.16 ng/ml



#41 AR-1268-1

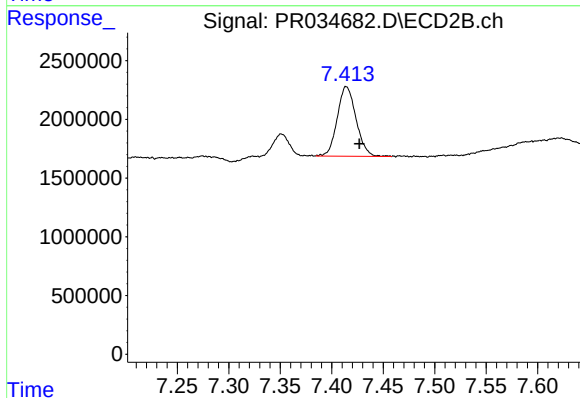
R.T.: 7.351 min
Delta R.T.: -0.012 min
Response: 2760135
Conc: 3.52 ng/ml



#42 AR-1268-2

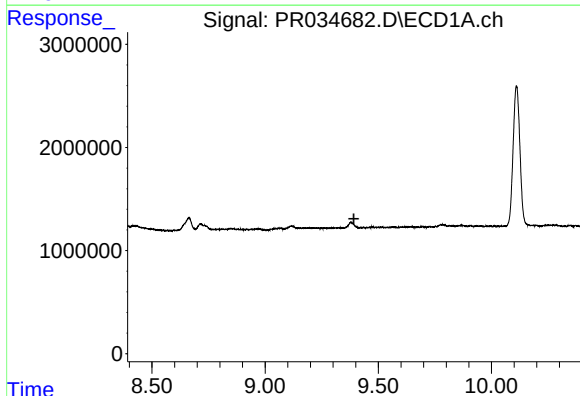
R.T.: 0.000 min
Exp R.T.: 8.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



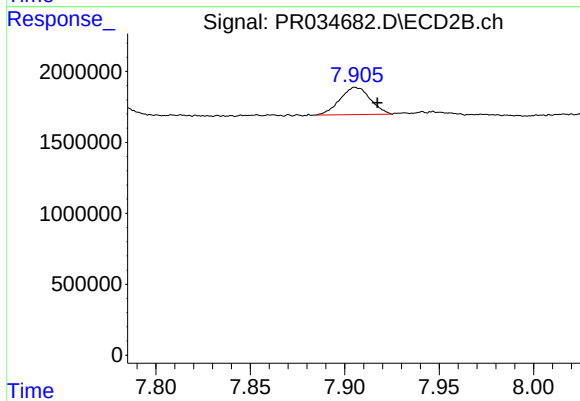
#42 AR-1268-2

R.T.: 7.414 min
Delta R.T.: -0.013 min
Response: 7560769
Conc: 10.53 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.: 7.906 min
Delta R.T.: -0.011 min
Response: 2135629
Conc: 9.44 ng/ml