

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072719\
 Data File : PR039795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2019 19:16
 Operator : SM\AJ
 Sample : K4000-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 01:27:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.756	4.601	63429091	252.9E6	26.429	25.224
2) SA Decachlor...	8.689	10.331	47594332	179.0E6	19.156	19.072
Target Compounds						
9) L2 AR-1221-2	4.050	0.000	839516	0	34.504	N.D. #
10) L2 AR-1221-3	4.122	0.000	467398	0	5.968	N.D. #
11) L3 AR-1232-1	4.122	0.000	467398	0	5.981	N.D. #
27) L6 AR-1254-2	5.807	0.000	393779	0	3.007	N.D. #
29) L6 AR-1254-4	6.374	0.000	617934	0	4.249	N.D. #
30) L6 AR-1254-5	6.788	0.000	560674	0	2.944	N.D. #
31) L7 AR-1260-1	6.281	0.000	1021954	0	7.013	N.D. #
32) L7 AR-1260-2	6.456	0.000	1227668	0	6.668	N.D. #
33) L7 AR-1260-3	6.611	0.000	392308	0	2.368	N.D. #
34) L7 AR-1260-4	7.100	0.000	76571	0	0.551	N.D. #

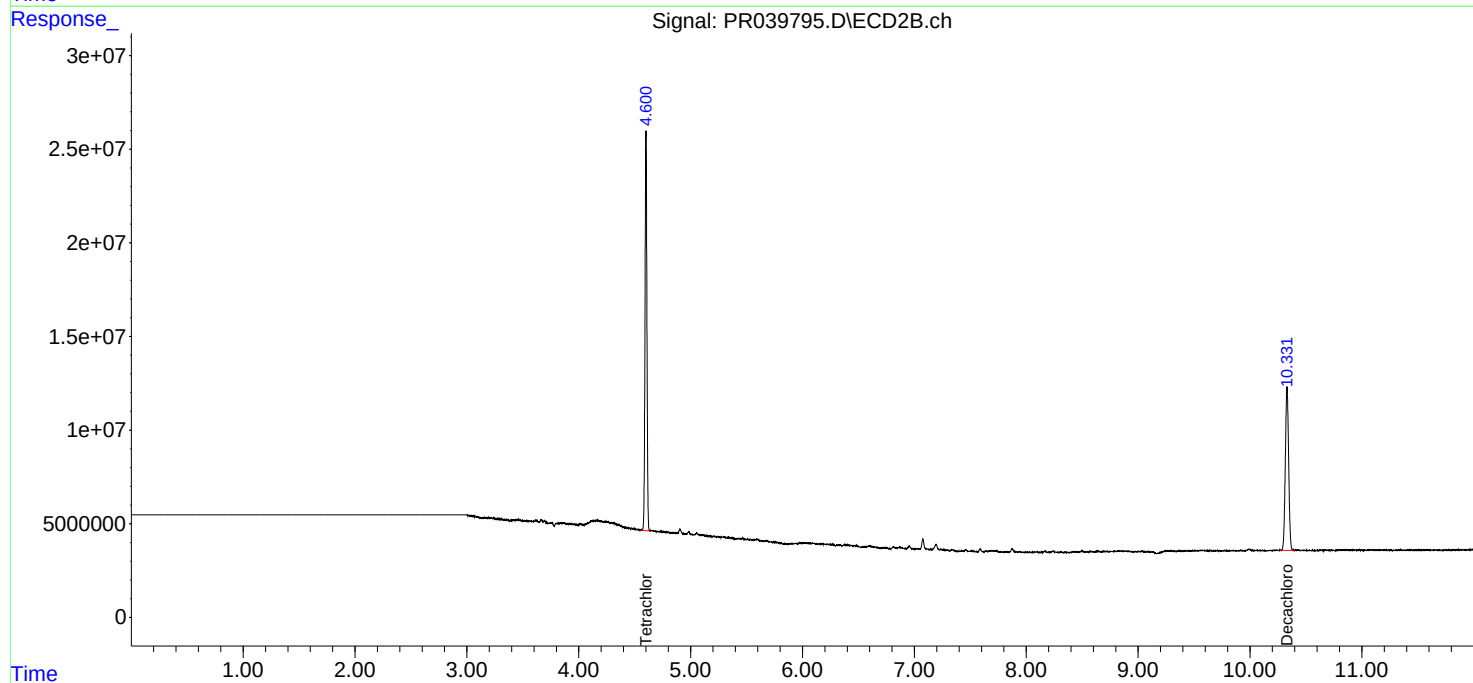
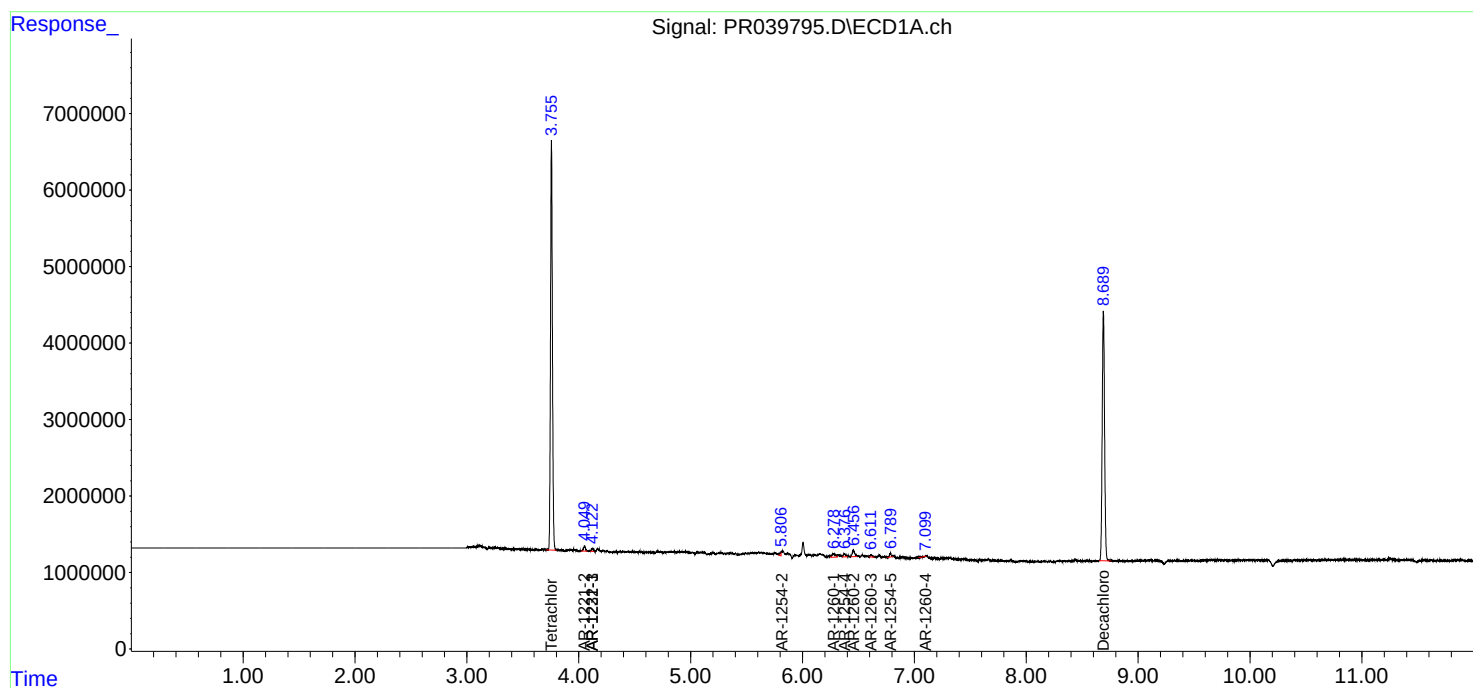
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

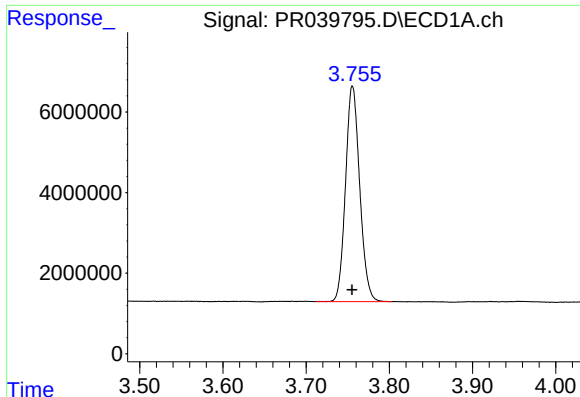
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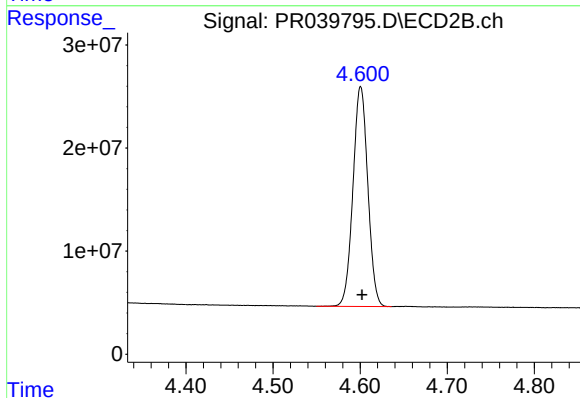




#1 Tetrachloro-m-xylene

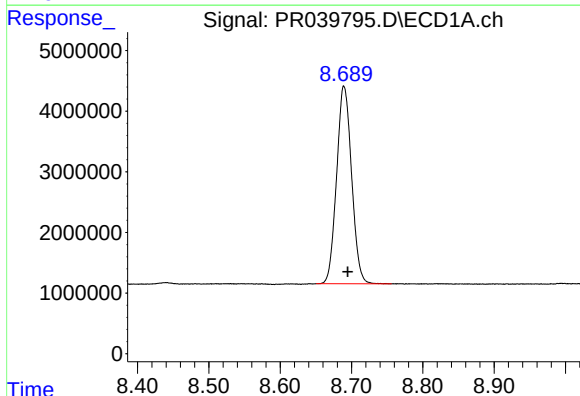
R.T.: 3.756 min
Delta R.T.: 0.000 min
Response: 63429091
Conc: 26.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



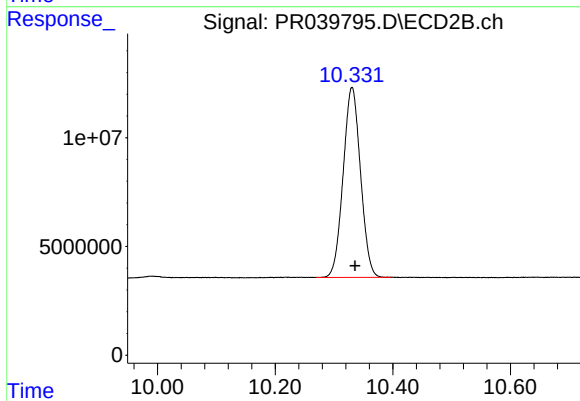
#1 Tetrachloro-m-xylene

R.T.: 4.601 min
Delta R.T.: -0.002 min
Response: 252851511
Conc: 25.22 ng/ml



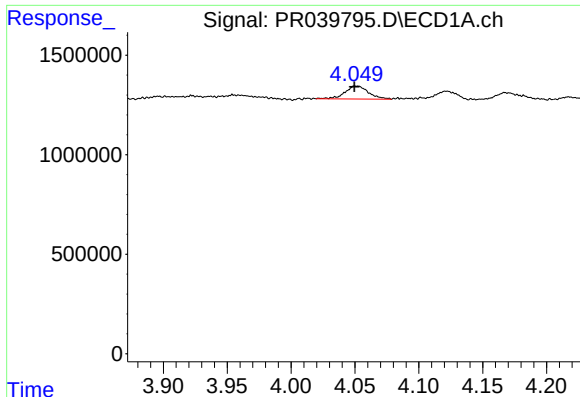
#2 Decachlorobiphenyl

R.T.: 8.689 min
Delta R.T.: -0.006 min
Response: 47594332
Conc: 19.16 ng/ml



#2 Decachlorobiphenyl

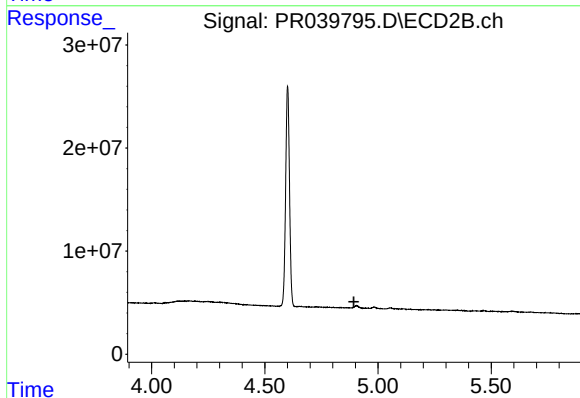
R.T.: 10.331 min
Delta R.T.: -0.005 min
Response: 179041774
Conc: 19.07 ng/ml



#9 AR-1221-2

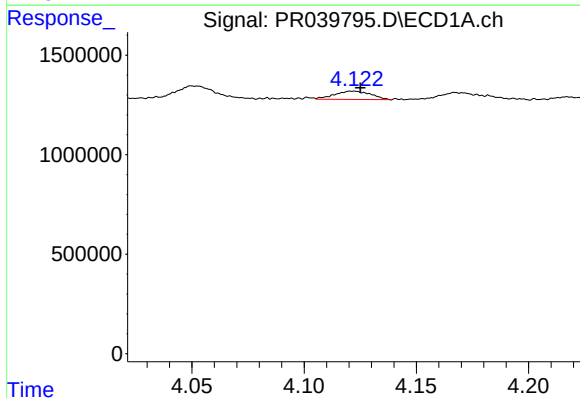
R.T.: 4.050 min
Delta R.T.: 0.000 min
Response: 839516
Conc: 34.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



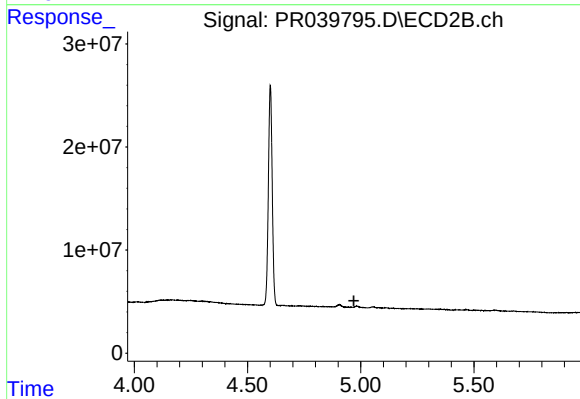
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



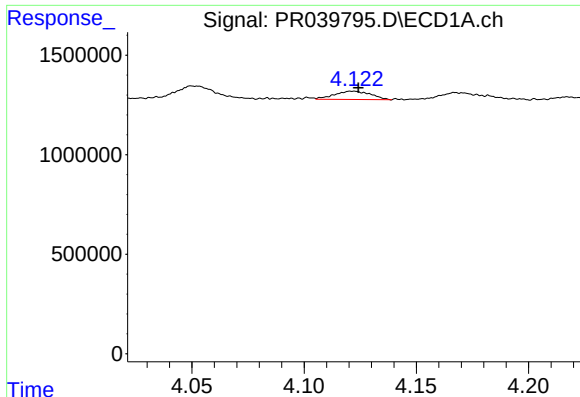
#10 AR-1221-3

R.T.: 4.122 min
Delta R.T.: -0.003 min
Response: 467398
Conc: 5.97 ng/ml



#10 AR-1221-3

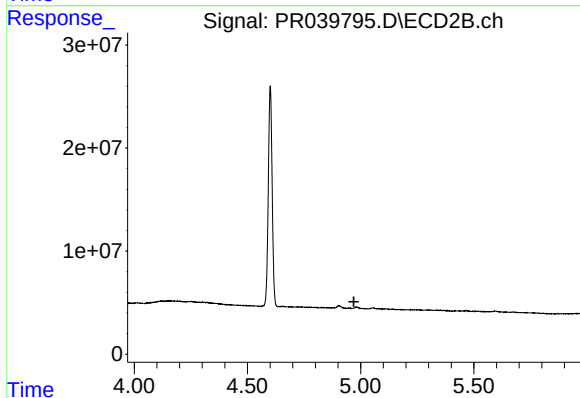
R.T.: 0.000 min
Exp R.T. : 4.970 min
Response: 0
Conc: N.D.



#11 AR-1232-1

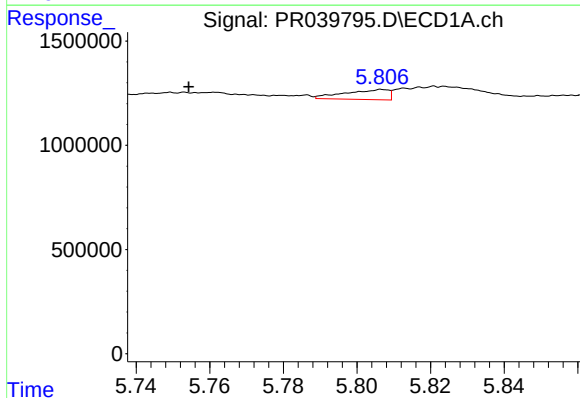
R.T.: 4.122 min
Delta R.T.: -0.003 min
Response: 467398
Conc: 5.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



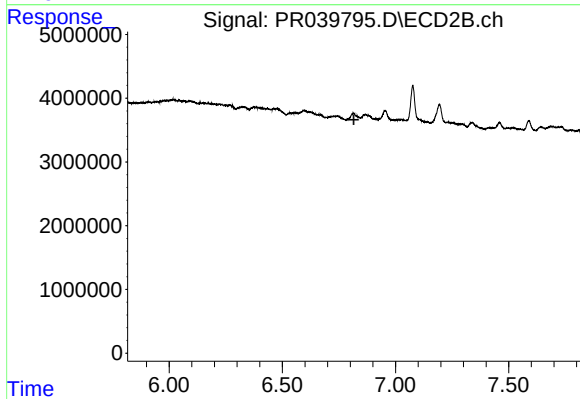
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.970 min
Response: 0
Conc: N.D.



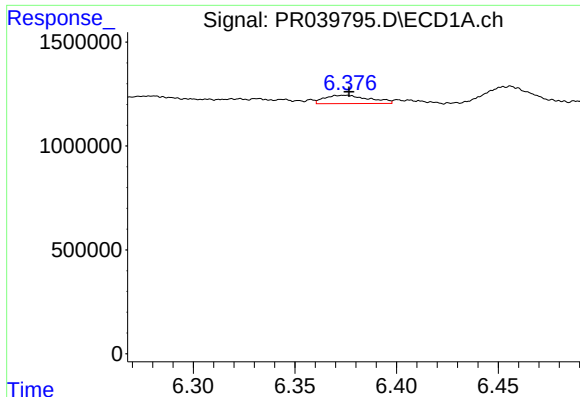
#27 AR-1254-2

R.T.: 5.807 min
Delta R.T.: 0.053 min
Response: 393779
Conc: 3.01 ng/ml



#27 AR-1254-2

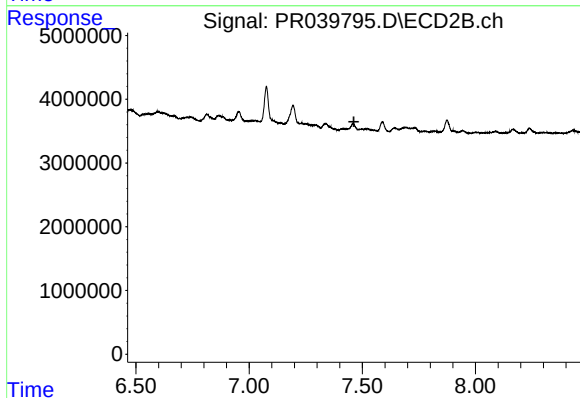
R.T.: 0.000 min
Exp R.T. : 6.816 min
Response: 0
Conc: N.D.



#29 AR-1254-4

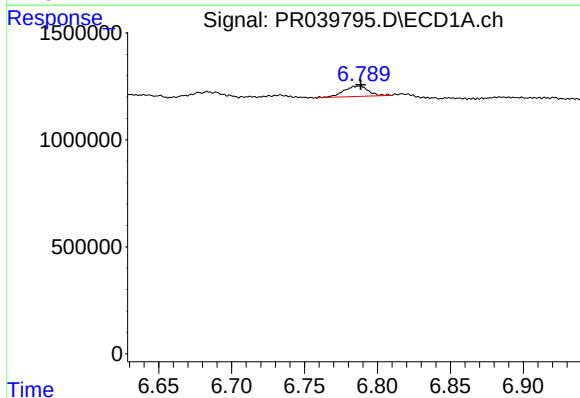
R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 617934
Conc: 4.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



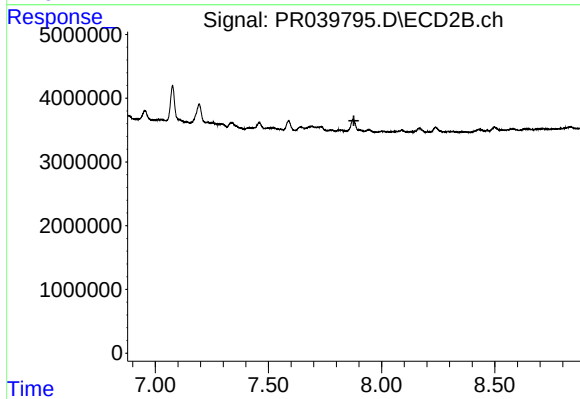
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.463 min
Response: 0
Conc: N.D.



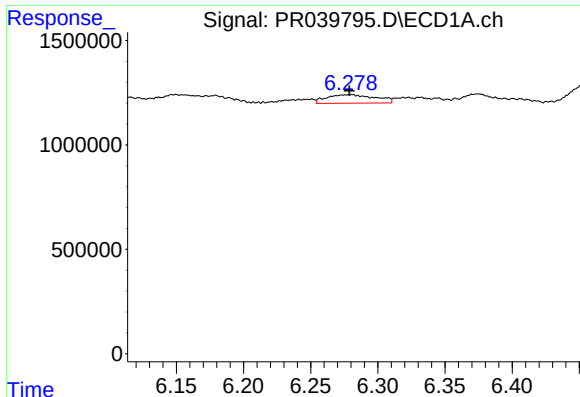
#30 AR-1254-5

R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 560674
Conc: 2.94 ng/ml



#30 AR-1254-5

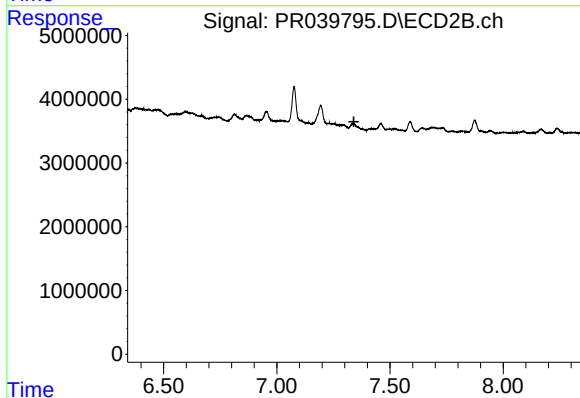
R.T.: 0.000 min
Exp R.T. : 7.878 min
Response: 0
Conc: N.D.



#31 AR-1260-1

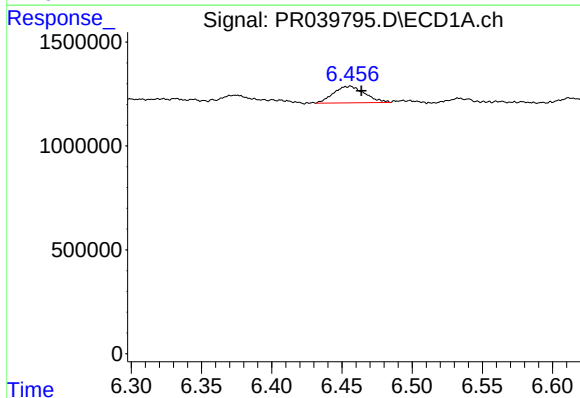
R.T.: 6.281 min
Delta R.T.: 0.002 min
Response: 1021954
Conc: 7.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



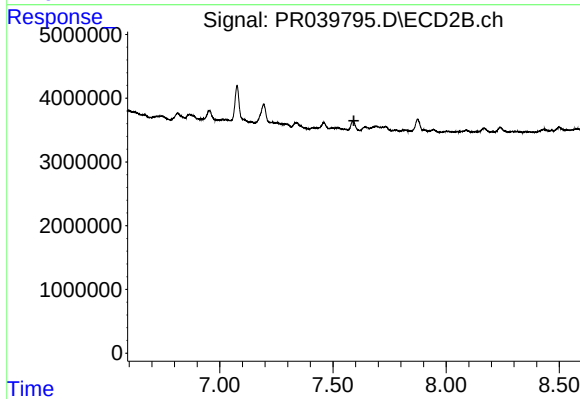
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.340 min
Response: 0
Conc: N.D.



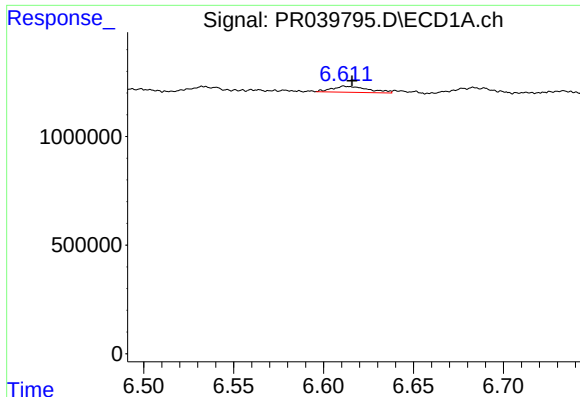
#32 AR-1260-2

R.T.: 6.456 min
Delta R.T.: -0.008 min
Response: 1227668
Conc: 6.67 ng/ml



#32 AR-1260-2

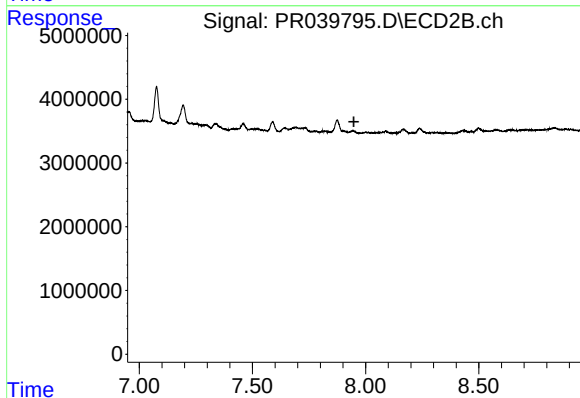
R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.



#33 AR-1260-3

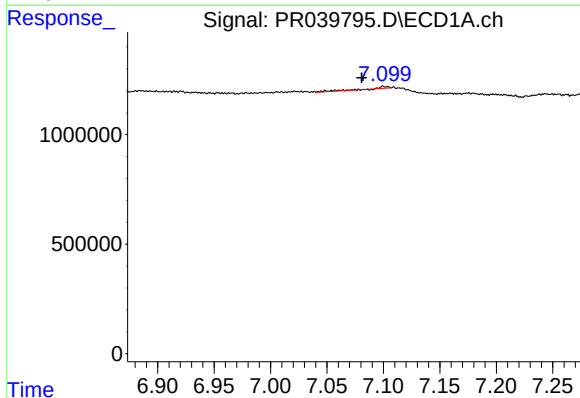
R.T.: 6.611 min
Delta R.T.: -0.005 min
Response: 392308
Conc: 2.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



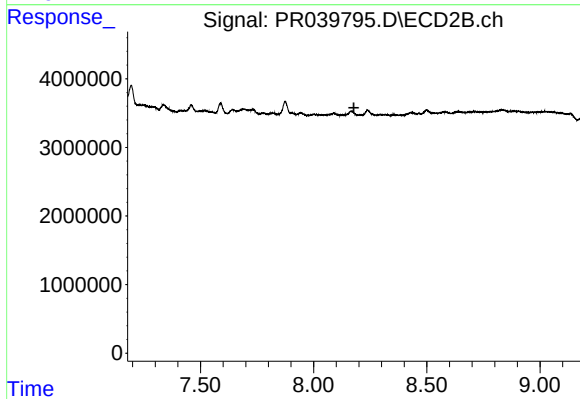
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.948 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 7.100 min
Delta R.T.: 0.019 min
Response: 76571
Conc: 0.55 ng/ml



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.178 min
Response: 0
Conc: N.D.