

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
 Data File : PL042756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 07:37
 Operator : AJ\SJ
 Sample : J6157-07
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMPOSITE-4-TOTAL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 12:00:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.467	4.102	14187004	7056006	2.411	2.453
28)	SA Decachlor...	8.204	9.232	7775643	3311444	1.234	1.373
Target Compounds							
6)	B beta-BHC	4.400f	0.000	9683350	0	2.733	N.D. #
8)	B Heptachlo...	0.000	5.995	0	4103081	N.D.	1.144 #
9)	A Endosulfan I	5.458f	6.341	2230954	465664	0.322	0.147 #
10)	B gamma-Chl...	5.395	6.237	4685029	59293	0.614	0.017 #
11)	B alpha-Chl...	5.458	6.303	2230954	634540	0.297	0.190 #
12)	B 4,4'-DDE	5.623	0.000	1657177	0	0.253	N.D. #
14)	MA Endrin	6.065f	0.000	1898389	0	0.290	N.D. #
16)	A 4,4'-DDD	6.140	0.000	1788096	0	0.338	N.D. #
23)	Chlordane-1	4.400	0.000	9683350	0	35.025	N.D. #
25)	Chlordane-3	5.395	6.237	4685029	59293	5.345	0.126 #
26)	Chlordane-4	5.458	6.303	2230954	634540	2.940	1.160 #

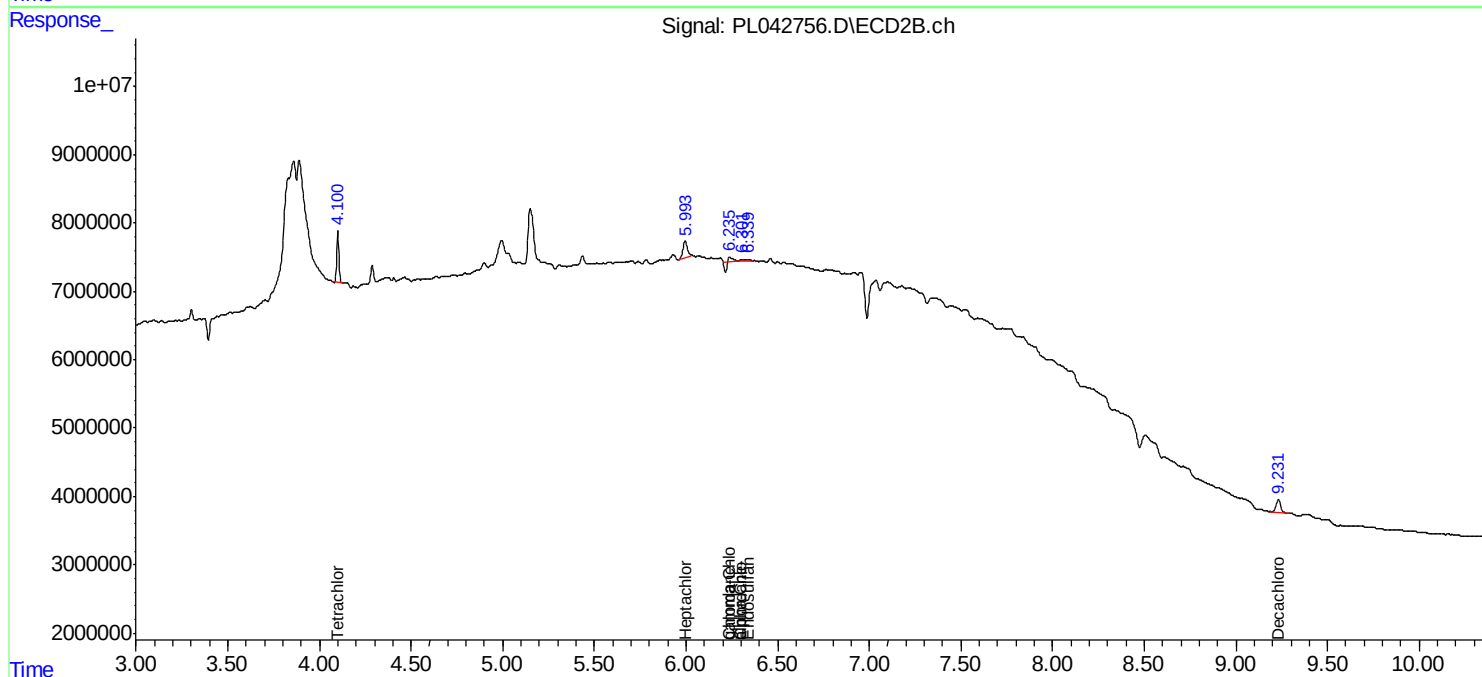
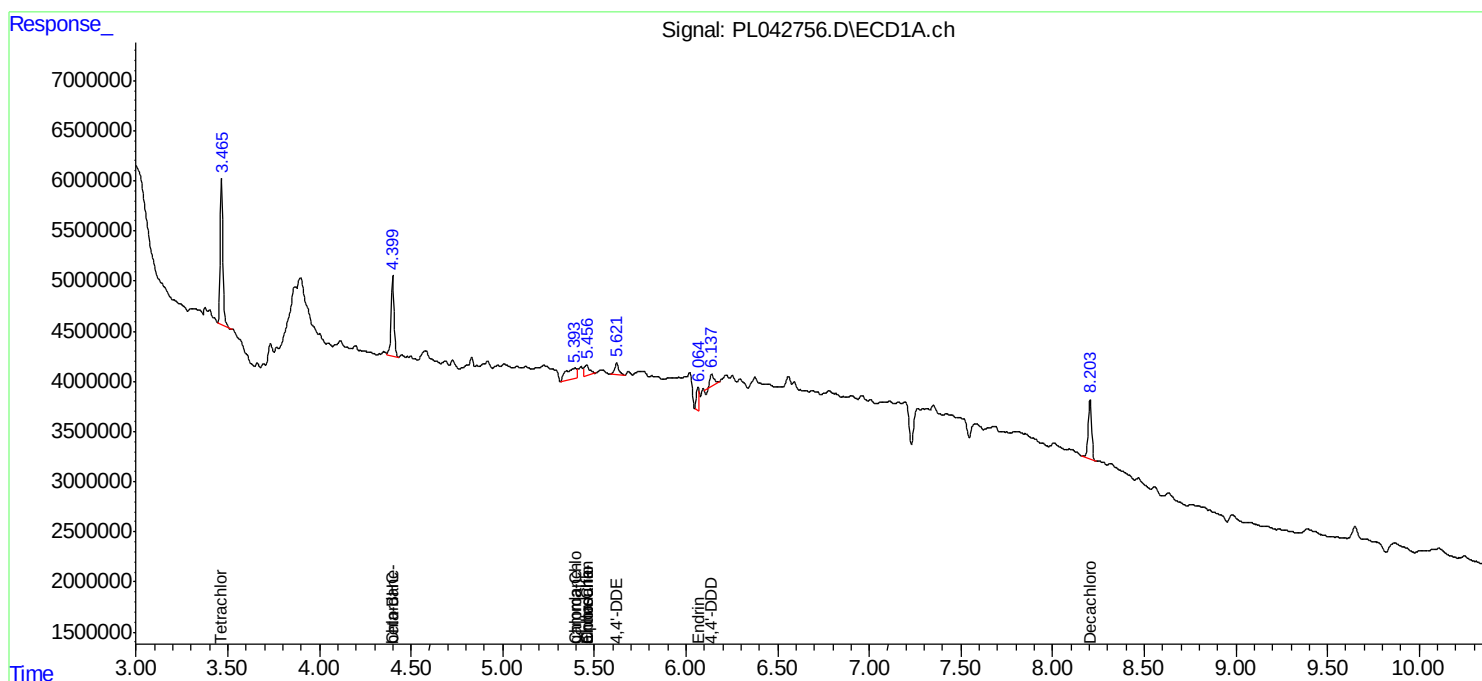
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

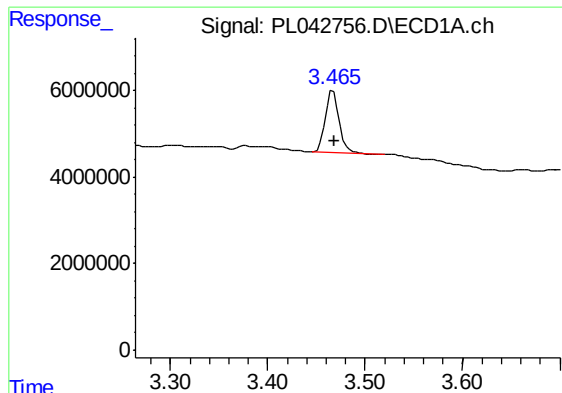
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
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COMPOSITE-4-TOTAL

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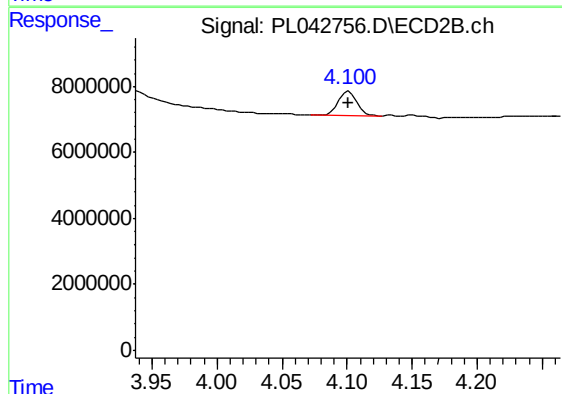




#1 Tetrachloro-m-xylene

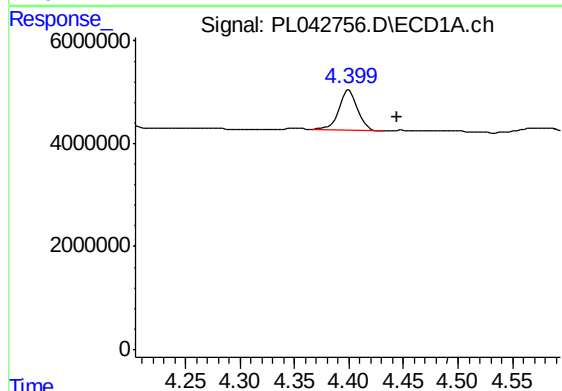
R.T.: 3.467 min
Delta R.T.: -0.001 min
Response: 14187004
Conc: 2.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-4-TOTAL



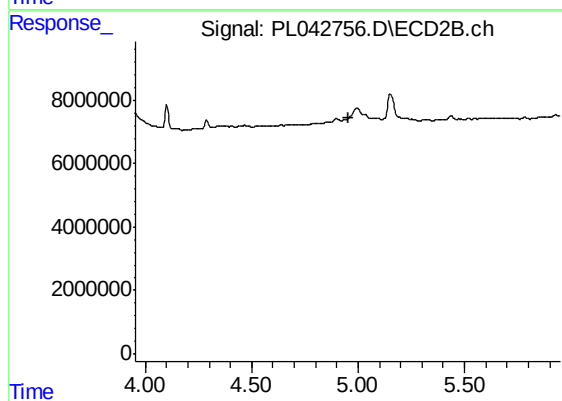
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 7056006
Conc: 2.45 ng/ml



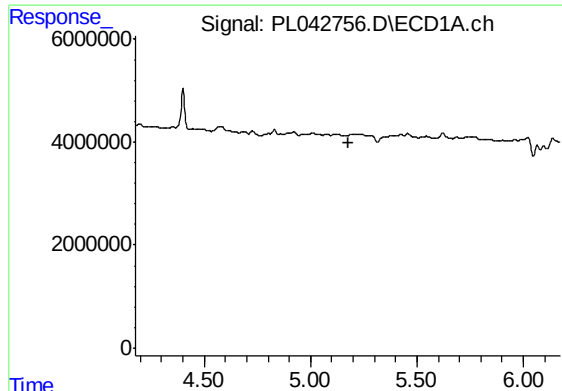
#6 beta-BHC

R.T.: 4.400 min
Delta R.T.: -0.044 min
Response: 9683350
Conc: 2.73 ng/ml



#6 beta-BHC

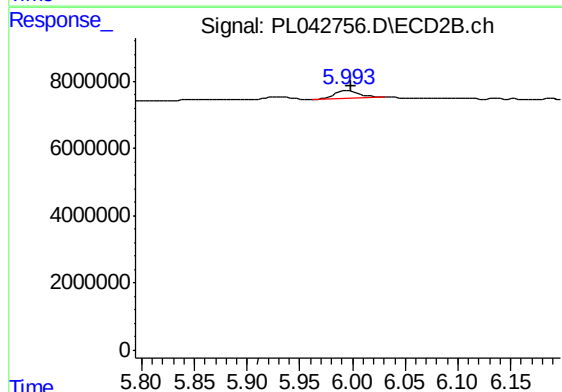
R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

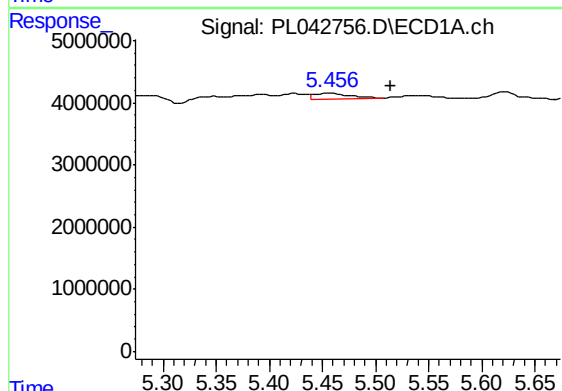
R.T.: 0.000 min
Exp R.T.: 5.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-4-TOTAL



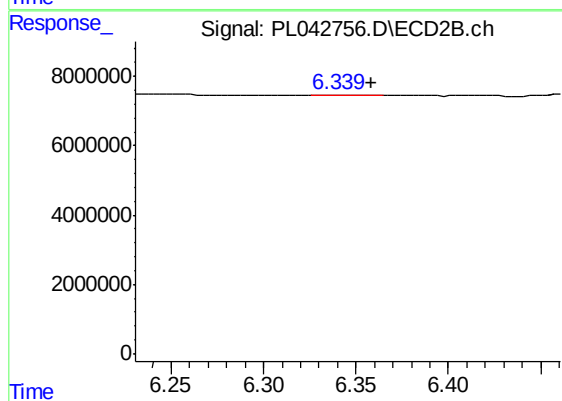
#8 Heptachlor epoxide

R.T.: 5.995 min
Delta R.T.: -0.004 min
Response: 4103081
Conc: 1.14 ng/ml



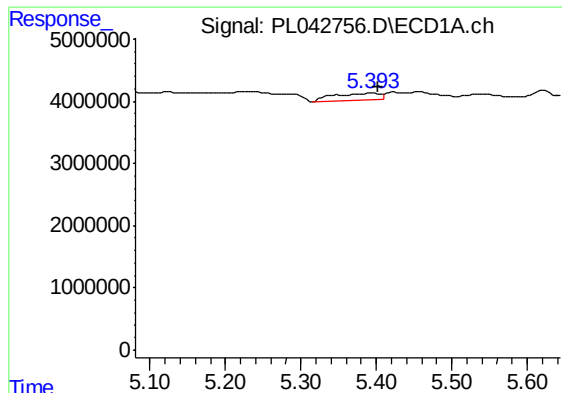
#9 Endosulfan I

R.T.: 5.458 min
Delta R.T.: -0.056 min
Response: 2230954
Conc: 0.32 ng/ml



#9 Endosulfan I

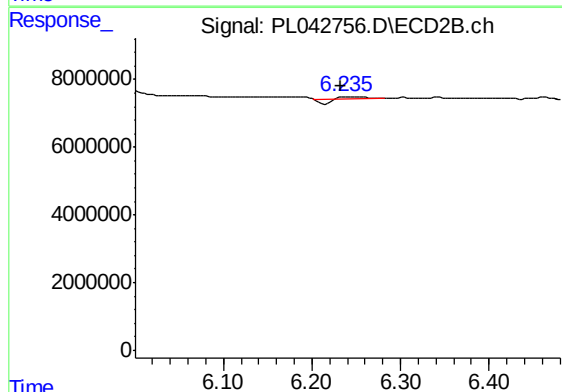
R.T.: 6.341 min
Delta R.T.: -0.017 min
Response: 465664
Conc: 0.15 ng/ml



#10 gamma-Chlordane

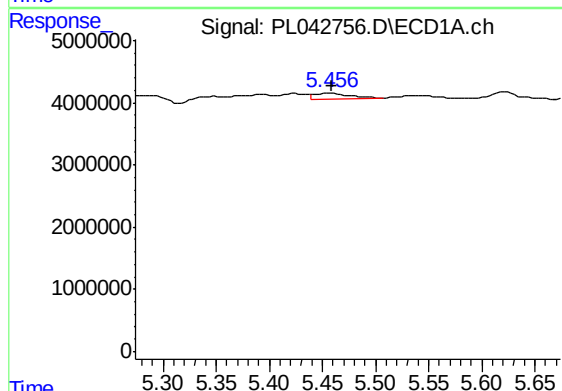
R.T.: 5.395 min
Delta R.T.: -0.008 min
Response: 4685029
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-4-TOTAL



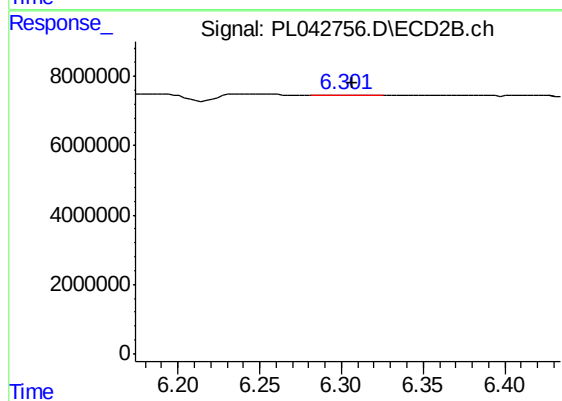
#10 gamma-Chlordane

R.T.: 6.237 min
Delta R.T.: 0.004 min
Response: 59293
Conc: 0.02 ng/ml



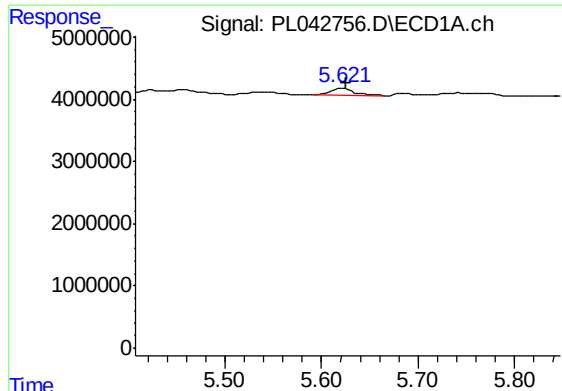
#11 alpha-Chlordane

R.T.: 5.458 min
Delta R.T.: -0.002 min
Response: 2230954
Conc: 0.30 ng/ml



#11 alpha-Chlordane

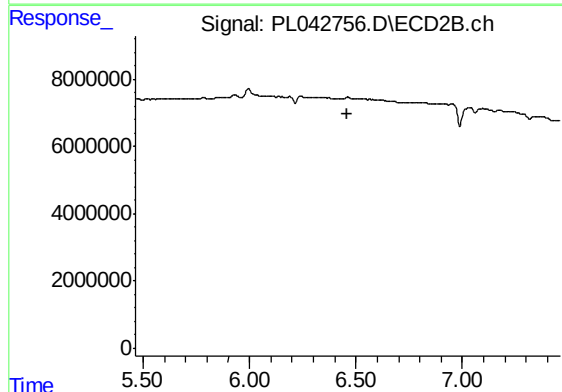
R.T.: 6.303 min
Delta R.T.: -0.004 min
Response: 634540
Conc: 0.19 ng/ml



#12 4,4'-DDE

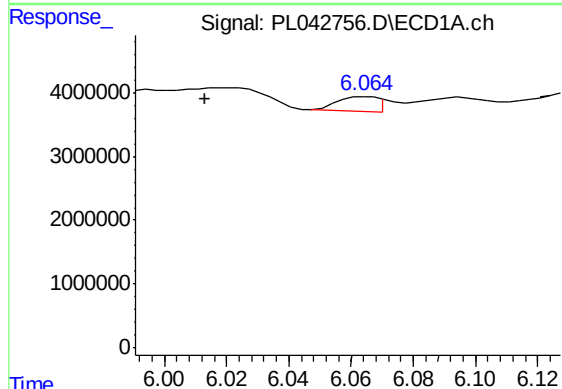
R.T.: 5.623 min
Delta R.T.: -0.003 min
Response: 1657177
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-4-TOTAL



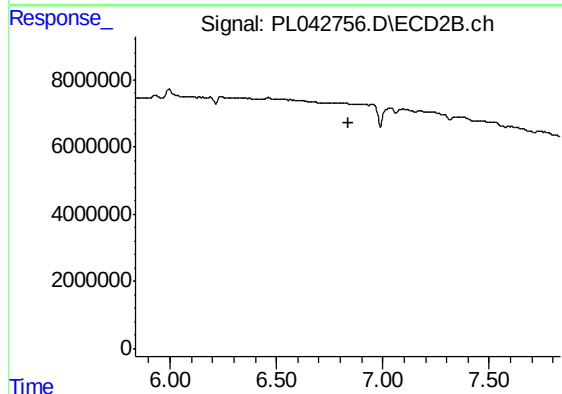
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



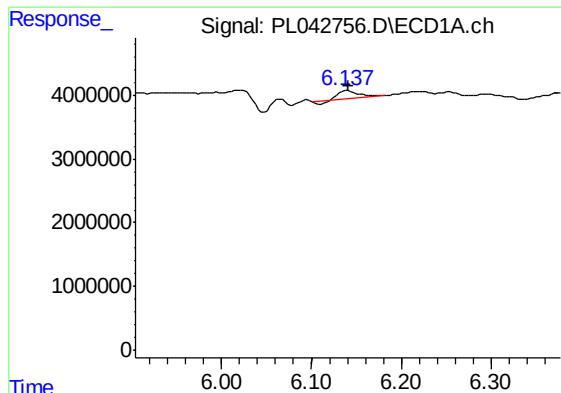
#14 Endrin

R.T.: 6.065 min
Delta R.T.: 0.052 min
Response: 1898389
Conc: 0.29 ng/ml



#14 Endrin

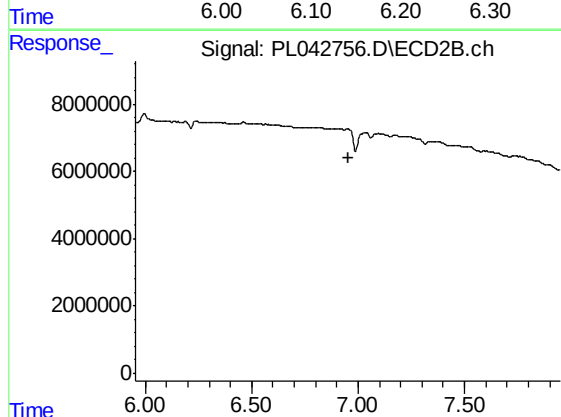
R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

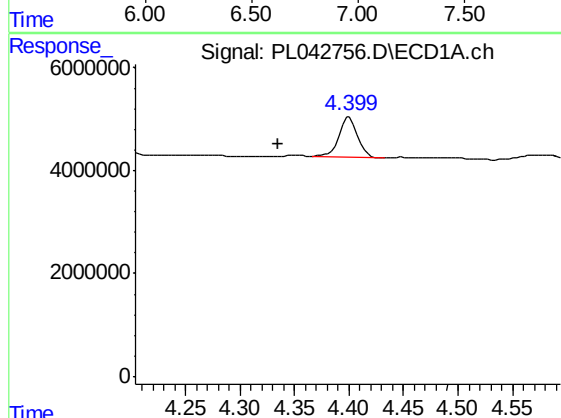
R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 1788096
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-4-TOTAL



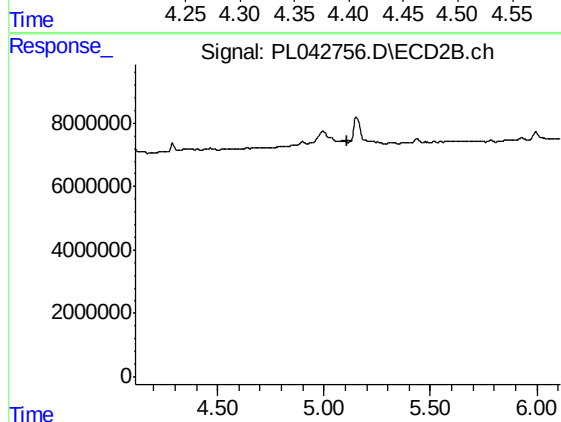
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.



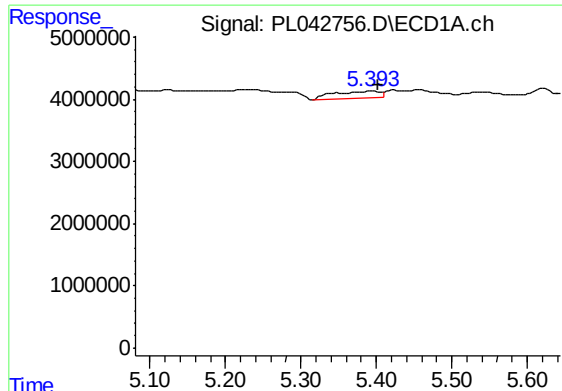
#23 Chlordane-1

R.T.: 4.400 min
Delta R.T.: 0.065 min
Response: 9683350
Conc: 35.02 ng/ml



#23 Chlordane-1

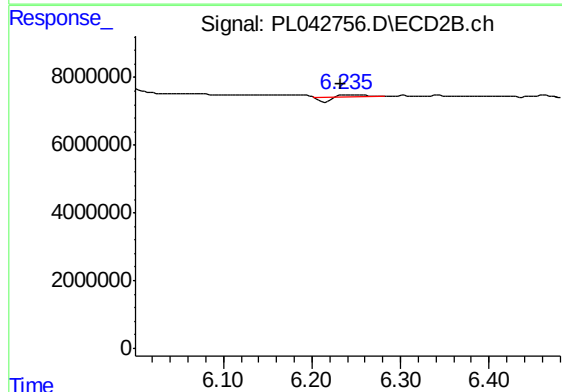
R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



#25 Chlordane-3

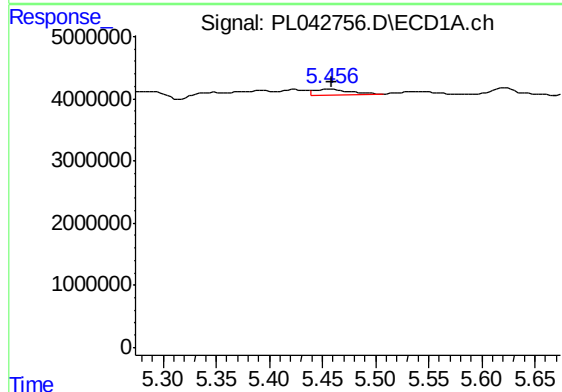
R.T.: 5.395 min
Delta R.T.: -0.008 min
Response: 4685029
Conc: 5.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-4-TOTAL



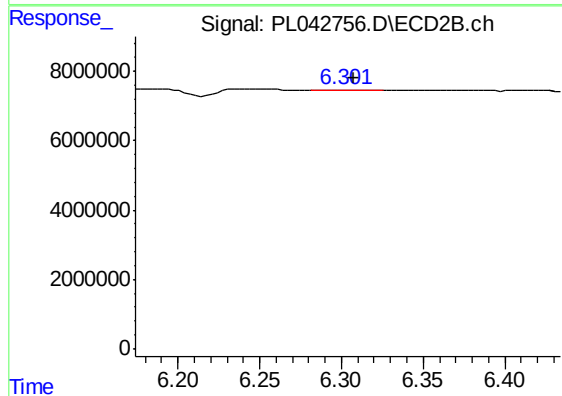
#25 Chlordane-3

R.T.: 6.237 min
Delta R.T.: 0.005 min
Response: 59293
Conc: 0.13 ng/ml



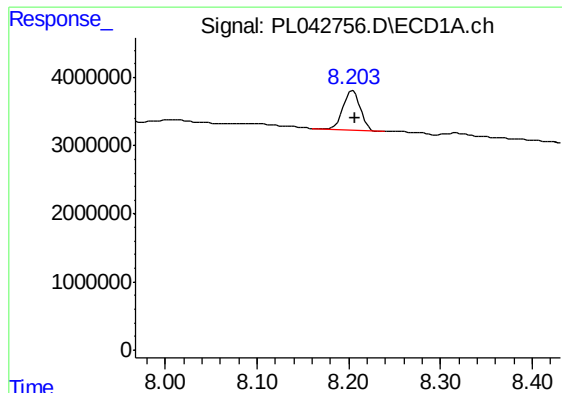
#26 Chlordane-4

R.T.: 5.458 min
Delta R.T.: -0.001 min
Response: 2230954
Conc: 2.94 ng/ml



#26 Chlordane-4

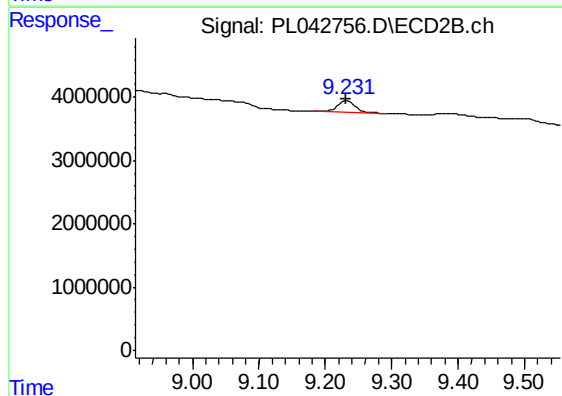
R.T.: 6.303 min
Delta R.T.: -0.005 min
Response: 634540
Conc: 1.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: -0.002 min
Response: 7775643
Conc: 1.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-4-TOTAL



#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.000 min
Response: 3311444
Conc: 1.37 ng/ml