

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121818\
 Data File : PL043256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2018 20:01
 Operator : AJ\SJ
 Sample : J6445-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 00:17:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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...	3.464	4.099	63834841	34211190	10.409	11.543
28)	SA Decachlor...	8.199	9.228	92554491	41310127	14.174	15.837
Target Compounds							
2)	A alpha-BHC	3.861f	0.000	3969399	0	0.420	N.D. #
6)	B beta-BHC	4.397f	0.000	4690720	0	1.272	N.D. #
7)	B delta-BHC	0.000	5.166	0	7516069	N.D.	1.749 #
8)	B Heptachlo...	0.000	5.998	0	8595525	N.D.	2.267 #
10)	B gamma-Chl...	5.370	0.000	1138507	0	0.141	N.D. #
12)	B 4,4'-DDE	5.624	0.000	1210363	0	0.175	N.D. #
13)	MA Dieldrin	5.762	0.000	2438455	0	0.314	N.D. #
14)	MA Endrin	6.061f	0.000	5983159	0	0.831	N.D. #
16)	A 4,4'-DDD	6.199f	6.956	4864718	5381372	0.858	1.835 #
17)	MA 4,4'-DDT	6.368	7.300f	4300558	2460377	0.723	0.838
18)	B Endrin al...	6.461	0.000	445197	0	0.081	N.D. #
19)	B Endosulfa...	6.654	0.000	4009246	0	0.599	N.D. #
20)	A Methoxychlor	6.900	0.000	2717385	0	0.810	N.D. #
21)	B Endrin ke...	7.173	7.820f	2094189	3196574	0.290	1.046 #
23)	Chlordane-1	4.397	5.166	4690720	7516069	17.457	53.180 #
25)	Chlordane-3	5.370	0.000	1138507	0	1.370	N.D. #

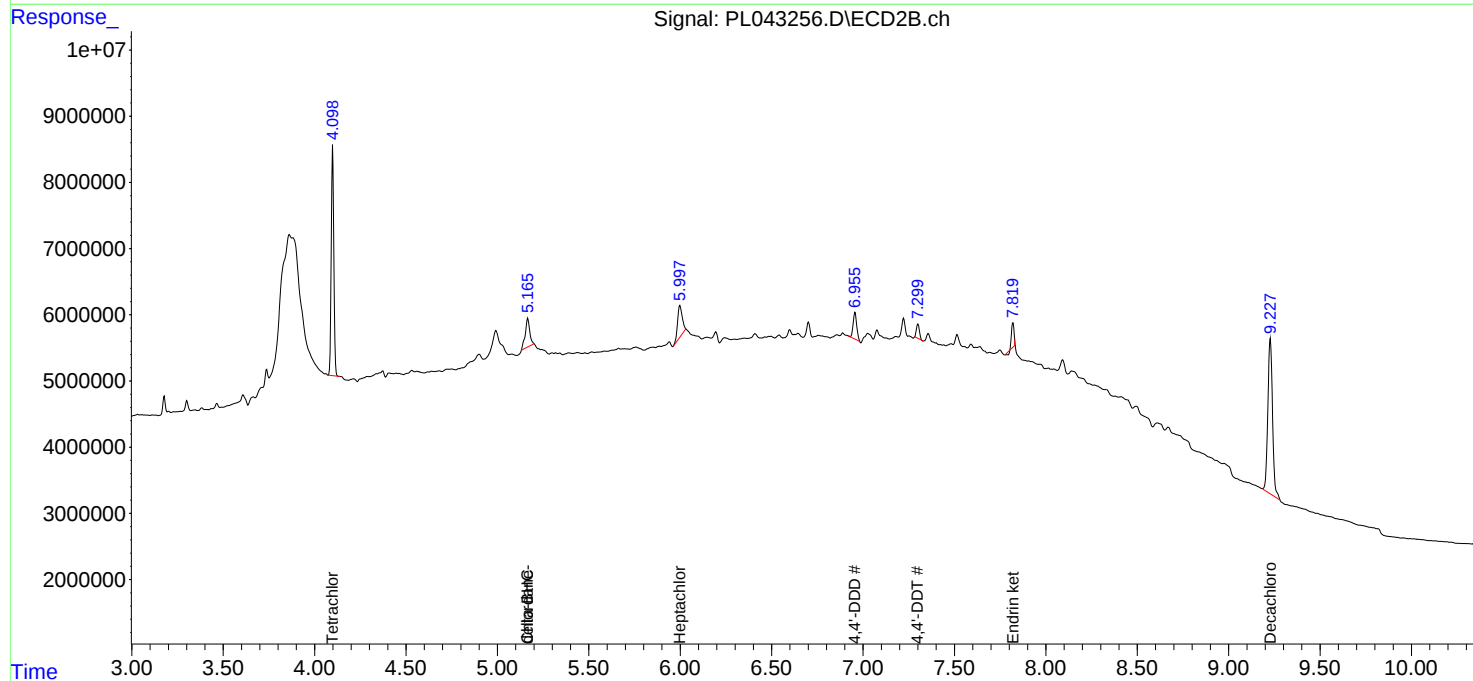
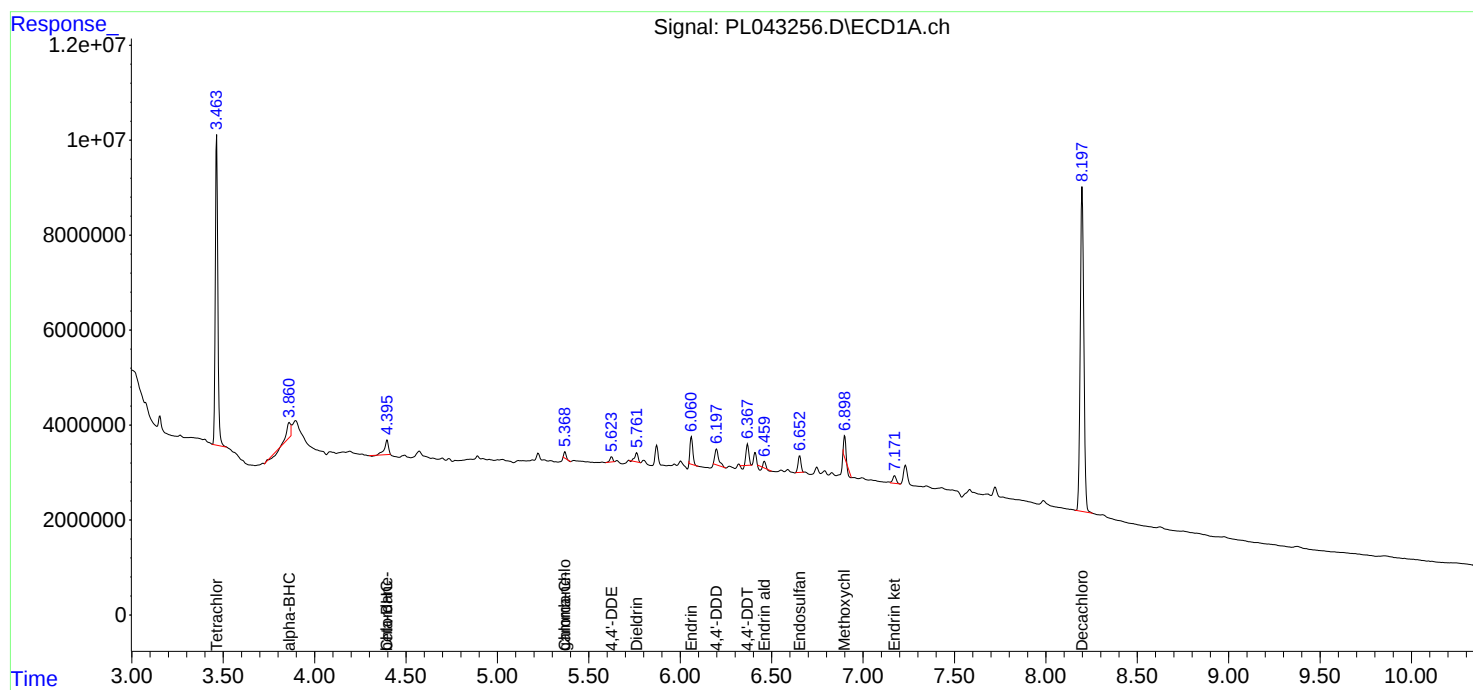
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

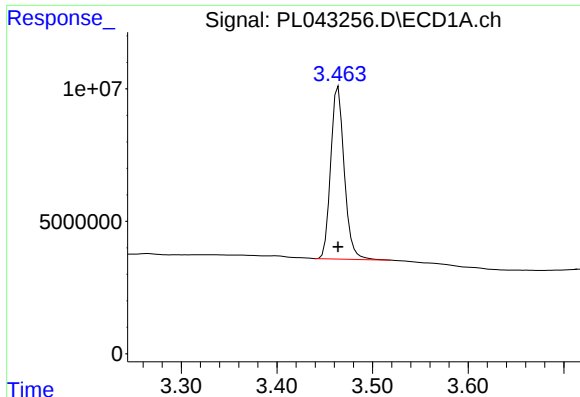
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121818\
Data File : PL043256.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 20:01
Operator : AJ\SJ
Sample : J6445-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 00:17:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 2018
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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

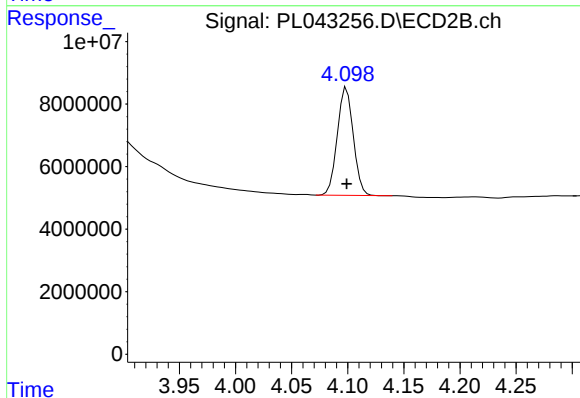




#1 Tetrachloro-m-xylene

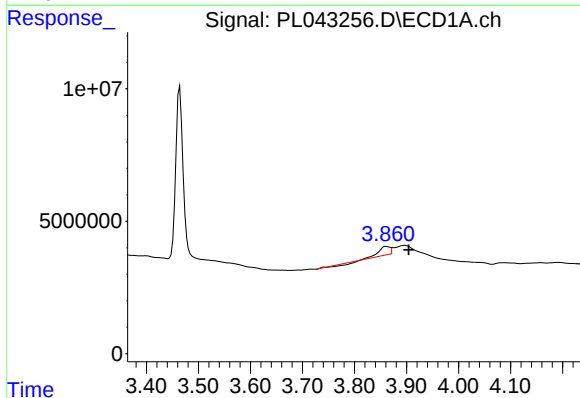
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 63834841
Conc: 10.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



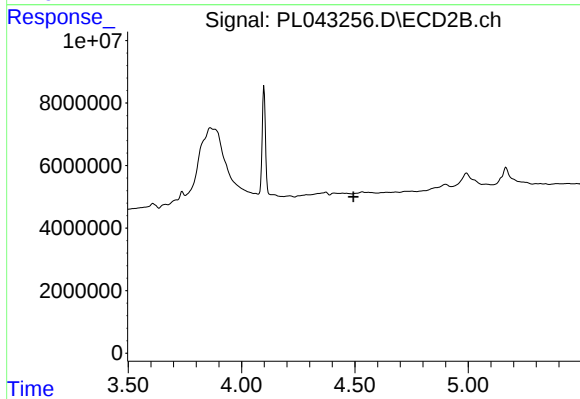
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 34211190
Conc: 11.54 ng/ml



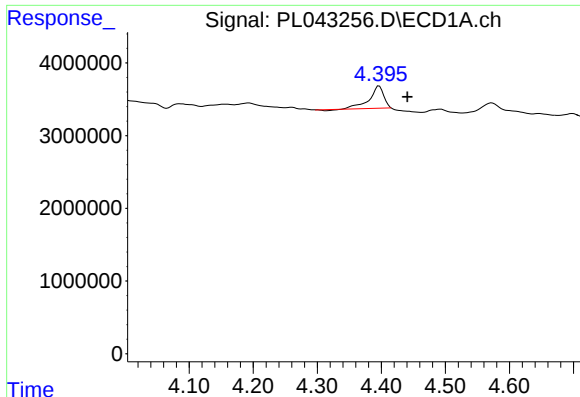
#2 alpha-BHC

R.T.: 3.861 min
Delta R.T.: -0.043 min
Response: 3969399
Conc: 0.42 ng/ml



#2 alpha-BHC

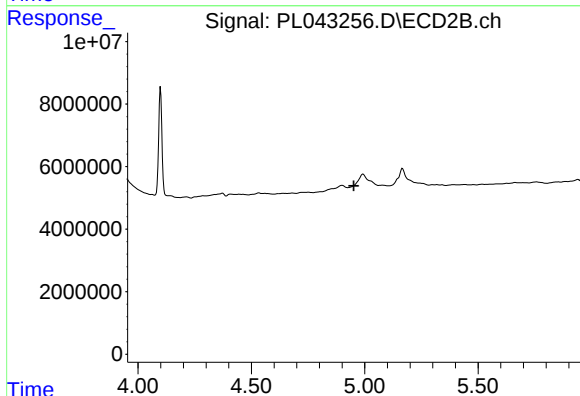
R.T.: 0.000 min
Exp R.T.: 4.494 min
Response: 0
Conc: N.D.



#6 beta-BHC

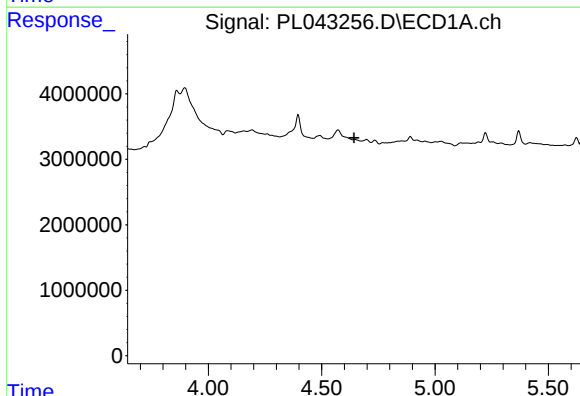
R.T.: 4.397 min
Delta R.T.: -0.044 min
Response: 4690720
Conc: 1.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



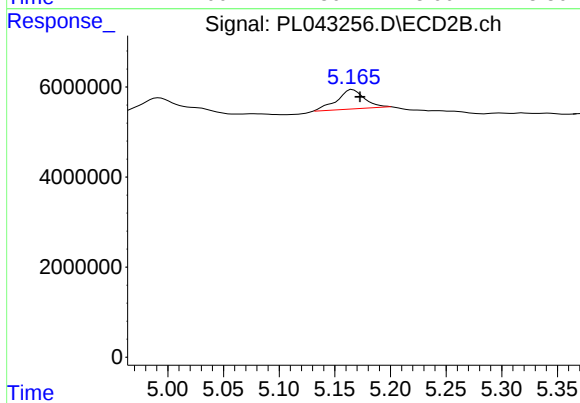
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



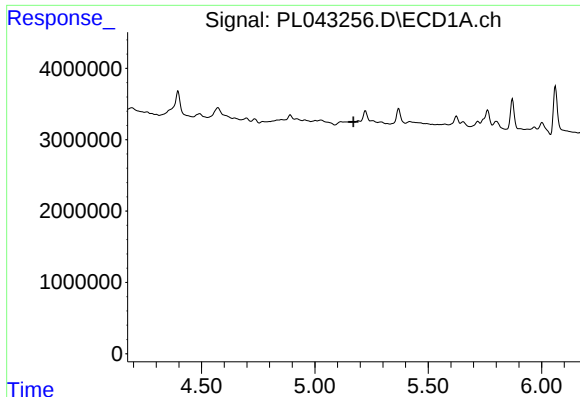
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#7 delta-BHC

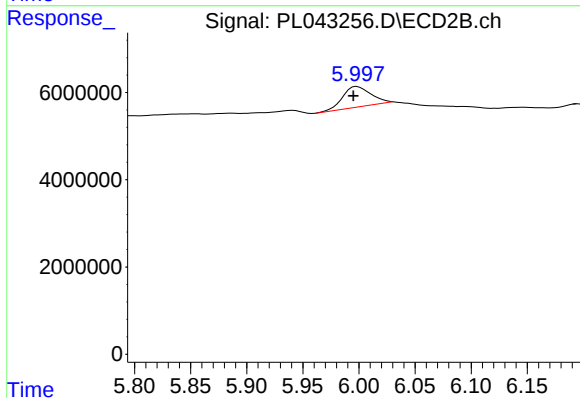
R.T.: 5.166 min
Delta R.T.: -0.007 min
Response: 7516069
Conc: 1.75 ng/ml



#8 Heptachlor epoxide

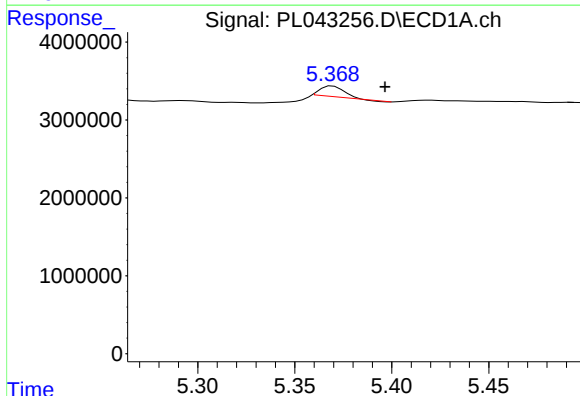
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



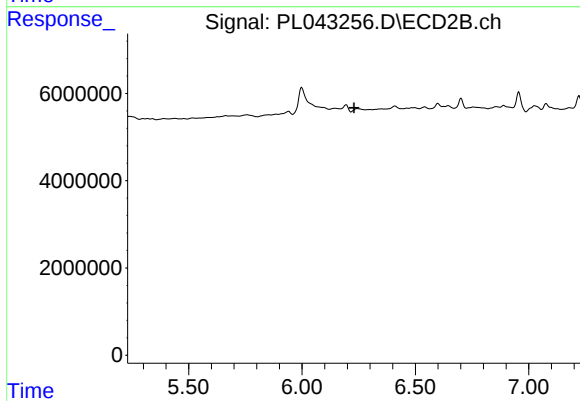
#8 Heptachlor epoxide

R.T.: 5.998 min
Delta R.T.: 0.003 min
Response: 8595525
Conc: 2.27 ng/ml



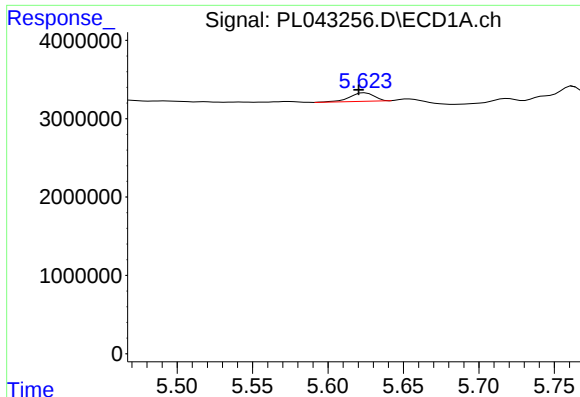
#10 gamma-Chlordane

R.T.: 5.370 min
Delta R.T.: -0.027 min
Response: 1138507
Conc: 0.14 ng/ml



#10 gamma-Chlordane

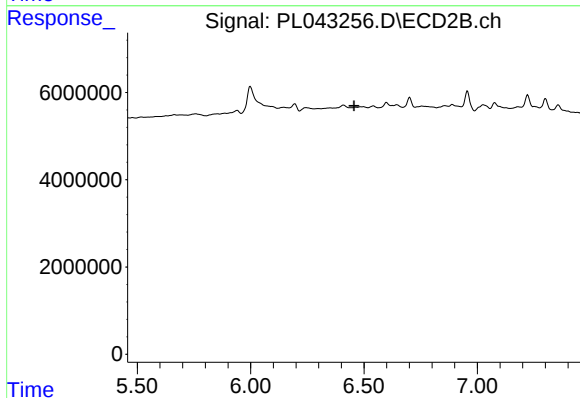
R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

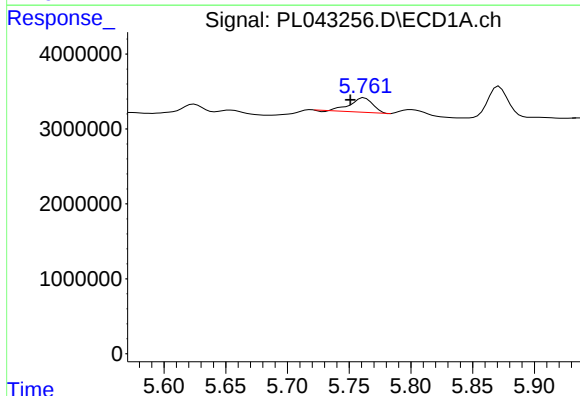
R.T.: 5.624 min
Delta R.T.: 0.004 min
Response: 1210363
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



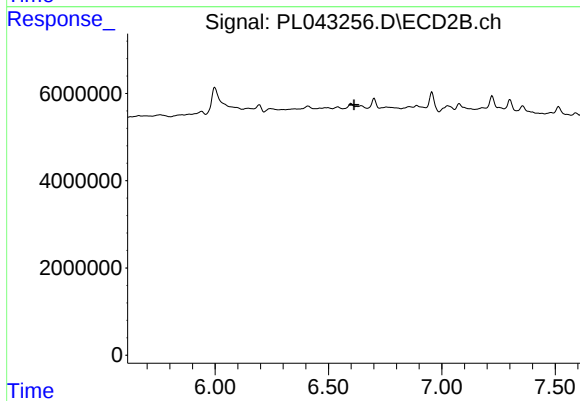
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.457 min
Response: 0
Conc: N.D.



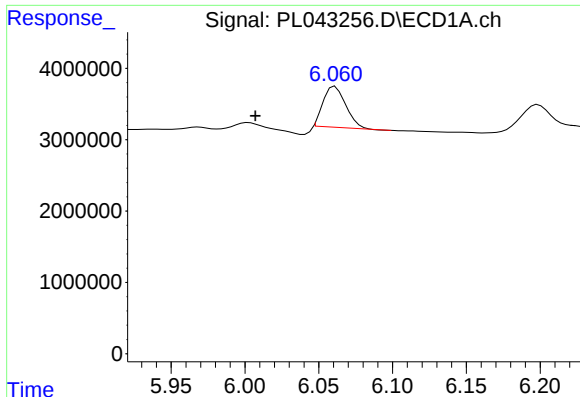
#13 Dieldrin

R.T.: 5.762 min
Delta R.T.: 0.011 min
Response: 2438455
Conc: 0.31 ng/ml



#13 Dieldrin

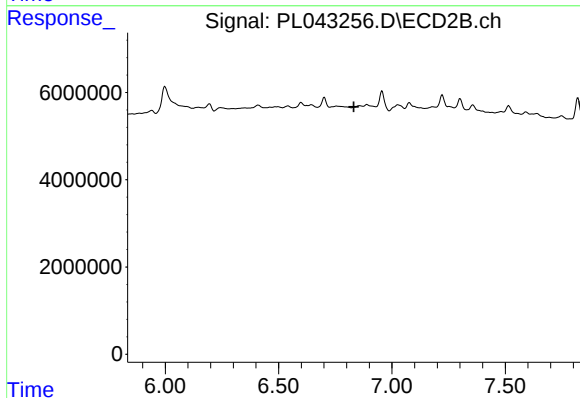
R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



#14 Endrin

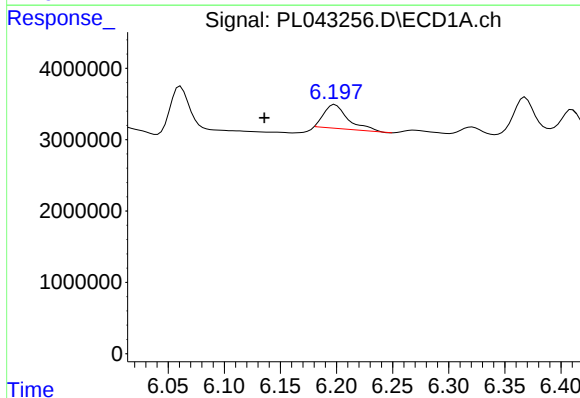
R.T.: 6.061 min
Delta R.T.: 0.054 min
Response: 5983159
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



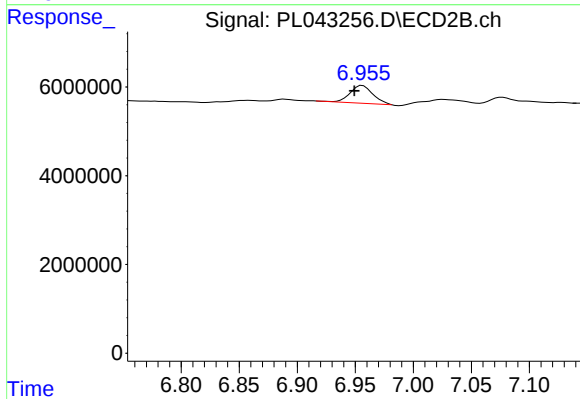
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



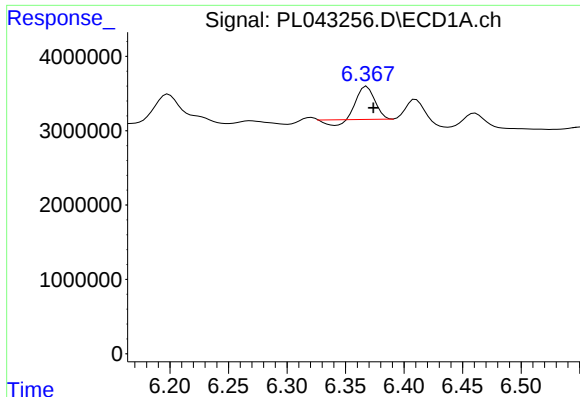
#16 4,4'-DDD

R.T.: 6.199 min
Delta R.T.: 0.063 min
Response: 4864718
Conc: 0.86 ng/ml



#16 4,4'-DDD

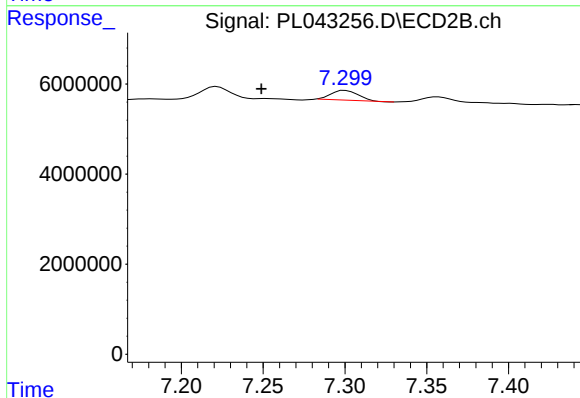
R.T.: 6.956 min
Delta R.T.: 0.007 min
Response: 5381372
Conc: 1.84 ng/ml



#17 4,4'-DDT

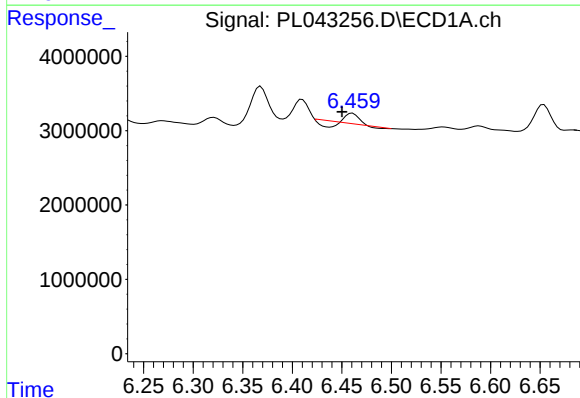
R.T.: 6.368 min
Delta R.T.: -0.006 min
Response: 4300558
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



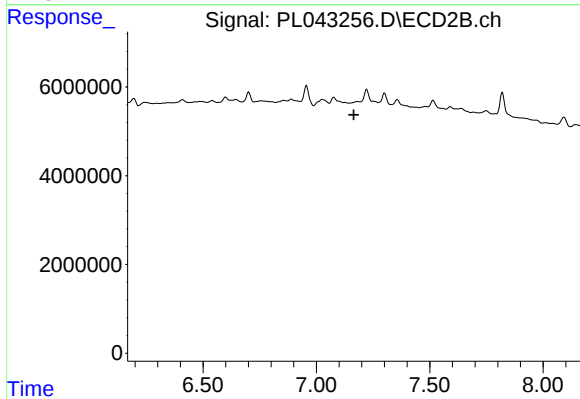
#17 4,4'-DDT

R.T.: 7.300 min
Delta R.T.: 0.051 min
Response: 2460377
Conc: 0.84 ng/ml



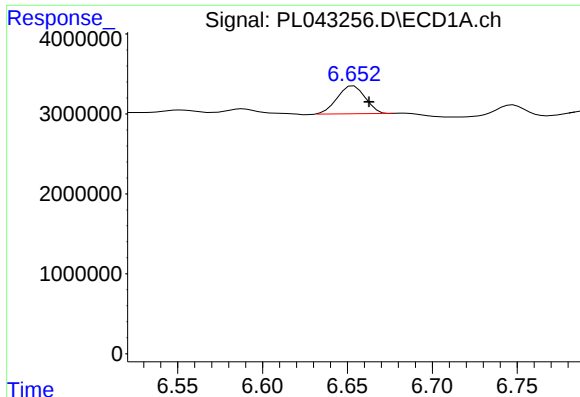
#18 Endrin aldehyde

R.T.: 6.461 min
Delta R.T.: 0.010 min
Response: 445197
Conc: 0.08 ng/ml



#18 Endrin aldehyde

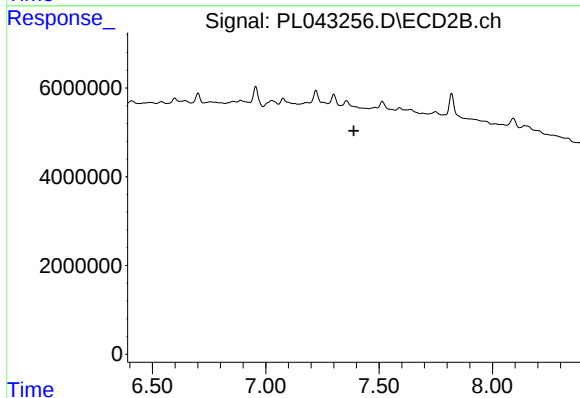
R.T.: 0.000 min
Exp R.T.: 7.165 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

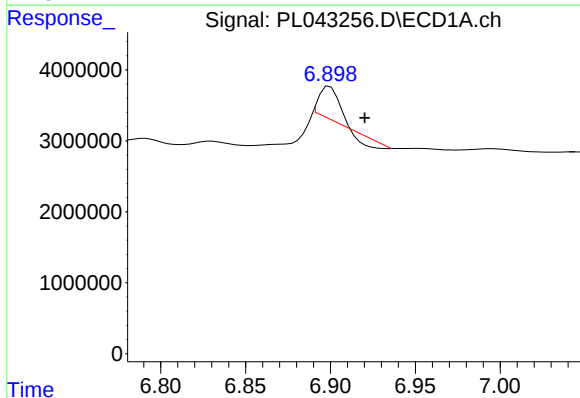
R.T.: 6.654 min
Delta R.T.: -0.009 min
Response: 4009246
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



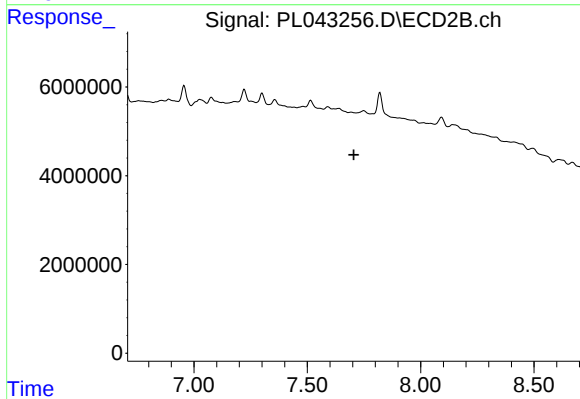
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



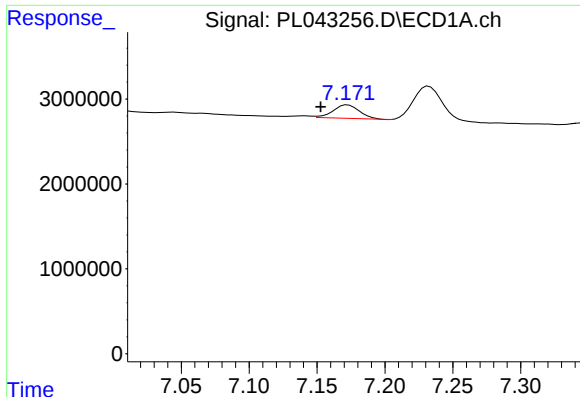
#20 Methoxychlor

R.T.: 6.900 min
Delta R.T.: -0.020 min
Response: 2717385
Conc: 0.81 ng/ml



#20 Methoxychlor

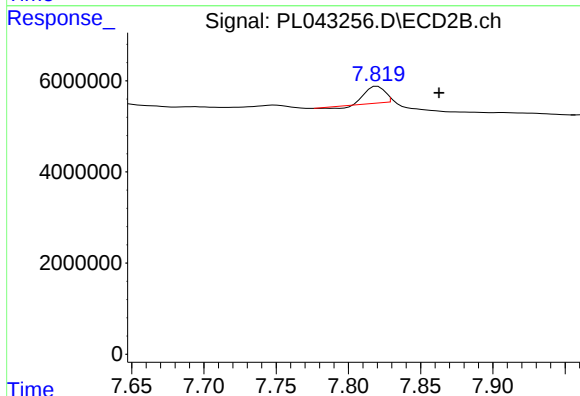
R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



#21 Endrin ketone

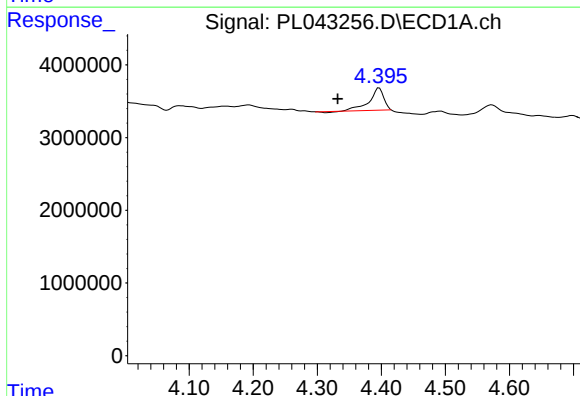
R.T.: 7.173 min
Delta R.T.: 0.020 min
Response: 2094189
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



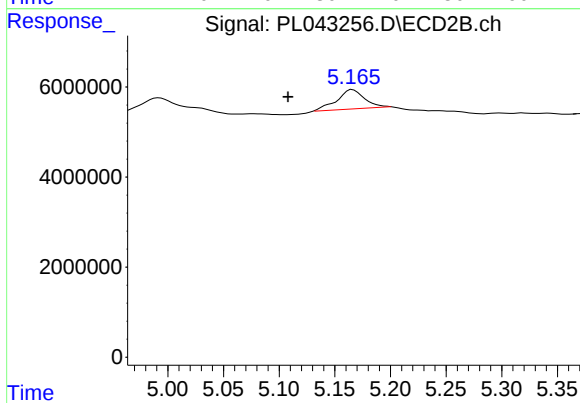
#21 Endrin ketone

R.T.: 7.820 min
Delta R.T.: -0.043 min
Response: 3196574
Conc: 1.05 ng/ml



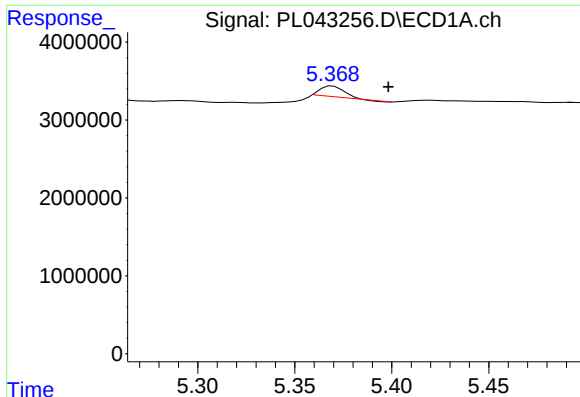
#23 Chlordane-1

R.T.: 4.397 min
Delta R.T.: 0.064 min
Response: 4690720
Conc: 17.46 ng/ml



#23 Chlordane-1

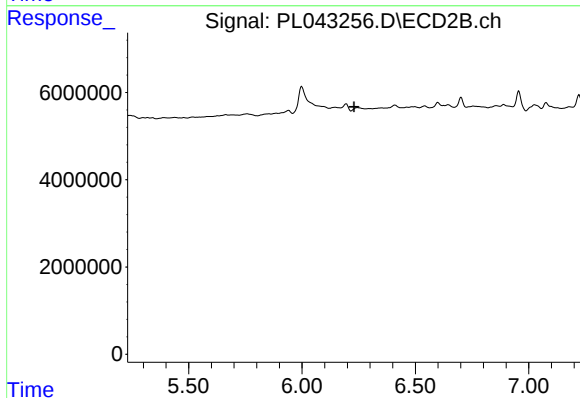
R.T.: 5.166 min
Delta R.T.: 0.058 min
Response: 7516069
Conc: 53.18 ng/ml



#25 Chlordane-3

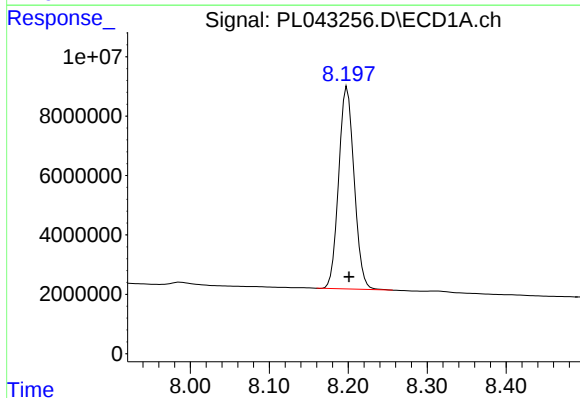
R.T.: 5.370 min
Delta R.T.: -0.029 min
Response: 1138507
Conc: 1.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



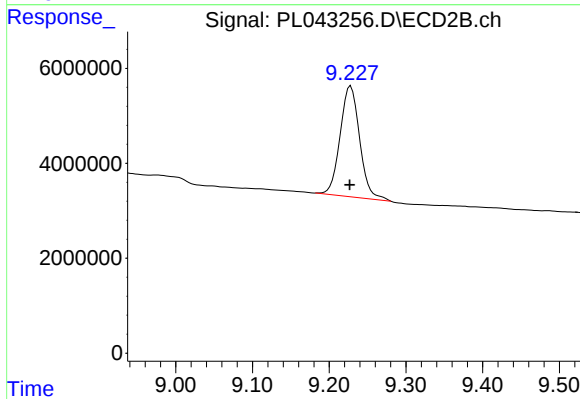
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: -0.003 min
Response: 92554491
Conc: 14.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.228 min
Delta R.T.: 0.001 min
Response: 41310127
Conc: 15.84 ng/ml