

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081022\
 Data File : PL077018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2022 15:25
 Operator : AR\AJ
 Sample : N4122-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 16:13:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 09:13:15 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.421	2.638	8952936	24518563	9.131	8.565
28)	SA Decachlor...	8.913	7.744	7463682	20803085	9.886	9.241
Target Compounds							
2)	A alpha-BHC	3.912f	0.000	1035022	0	0.748	N.D. #
6)	B beta-BHC	4.423	0.000	49528	0	0.088	N.D. #
9)	A Endosulfan I	0.000	4.954f	0	191564	N.D.	0.070 #
10)	B gamma-Chl...	0.000	4.837f	0	764433	N.D.	0.251 #
12)	B 4,4'-DDE	6.082	5.069	531314	1882643	0.609	0.652
13)	MA Dieldrin	0.000	5.197	0	718185	N.D.	0.239 #
14)	MA Endrin	0.000	5.485f	0	536306	N.D.	0.211 #
16)	A 4,4'-DDD	6.603	0.000	843960	0	1.108	N.D. #
17)	MA 4,4'-DDT	6.918	5.866	248979	1531565	0.324	0.676 #
18)	B Endrin al...	0.000	5.963f	0	193146	N.D.	0.098 #
19)	B Endosulfa...	0.000	6.162	0	467163	N.D.	0.202 #
20)	A Methoxychlor	0.000	6.420f	0	1113630	N.D.	0.926 #
23)	Chlordane-1	0.000	3.614	0	1220195	N.D.	12.528 #
25)	Chlordane-3	0.000	4.837f	0	764433	N.D.	2.414 #
27)	Chlordane-5	0.000	5.542	0	951318	N.D.	10.433 #

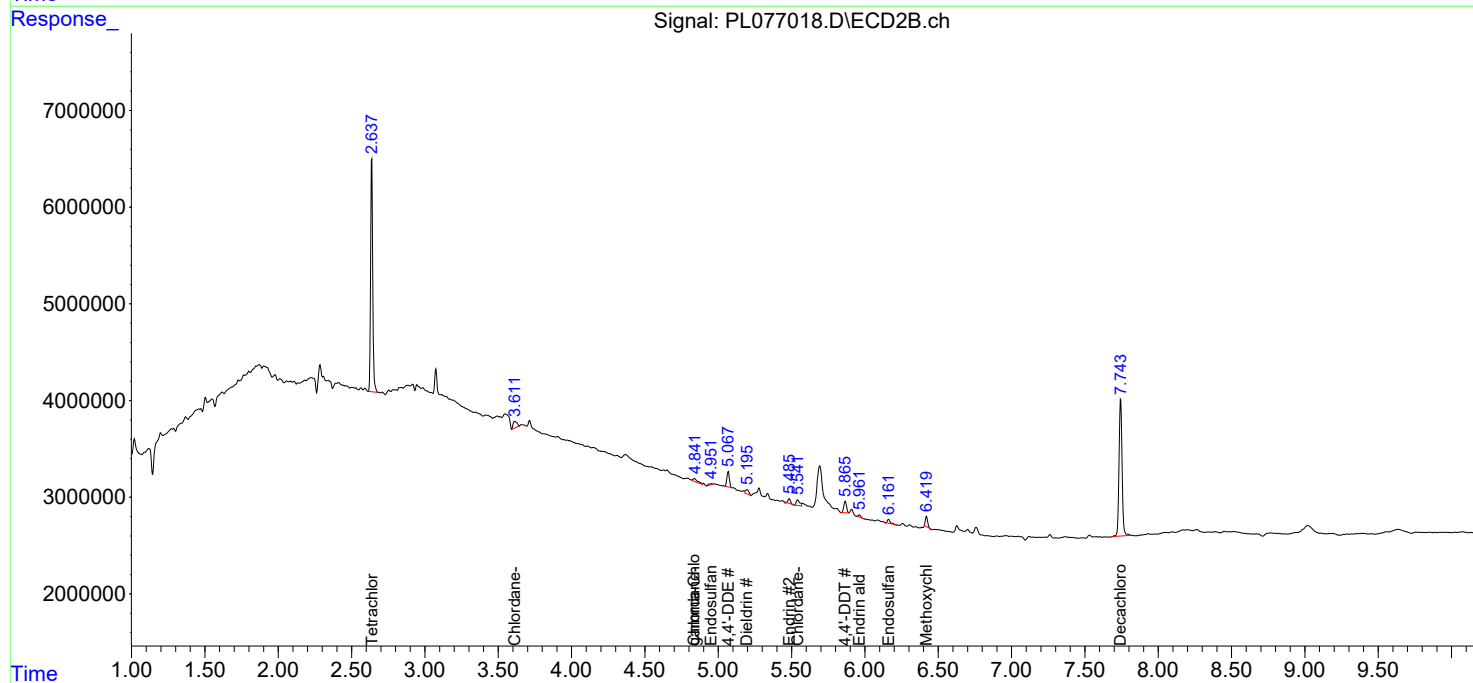
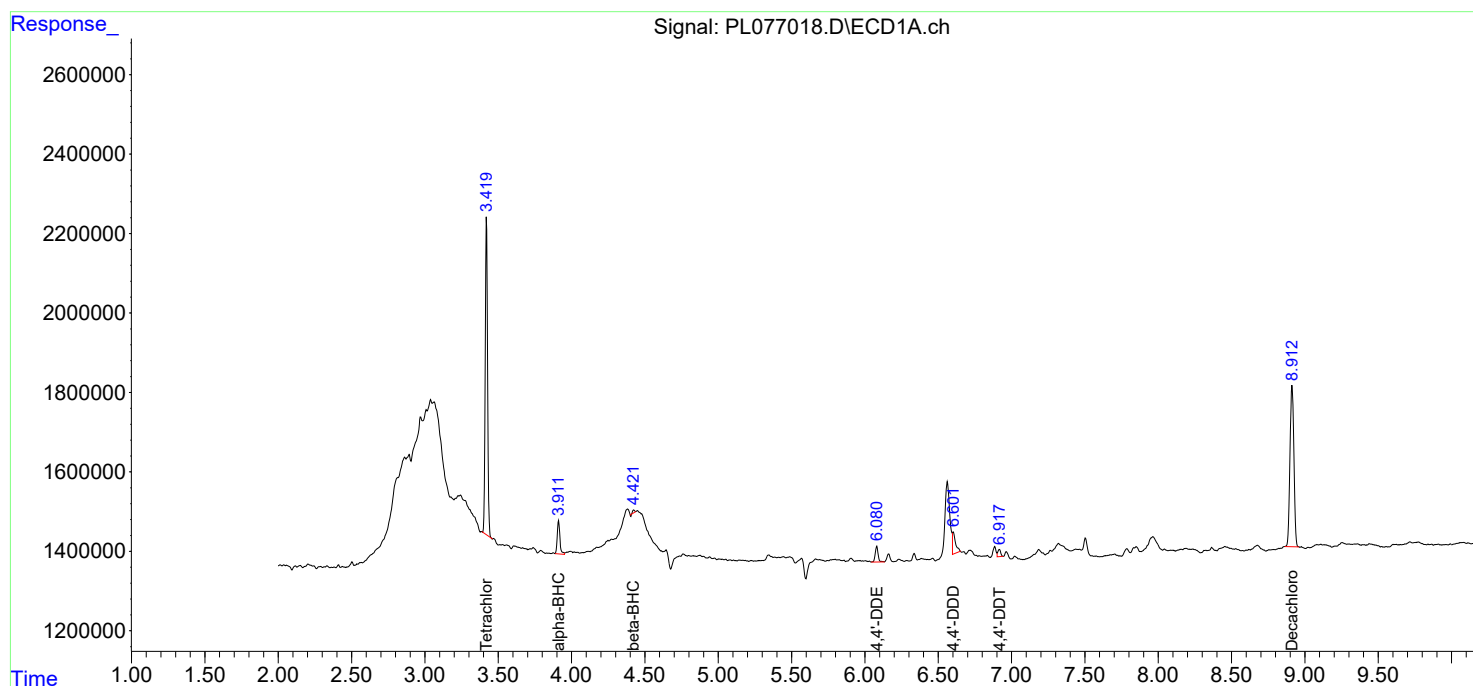
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

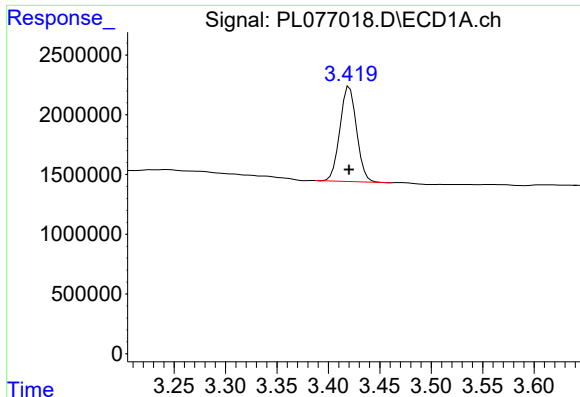
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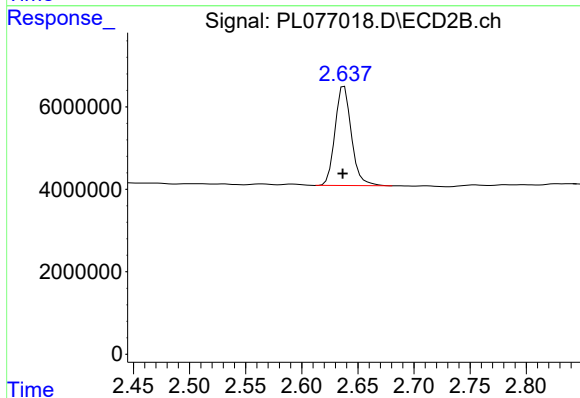




#1 Tetrachloro-m-xylene

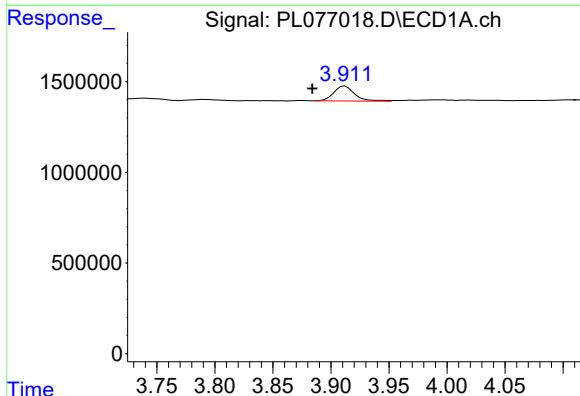
R.T.: 3.421 min
Delta R.T.: 0.000 min
Response: 8952936
Conc: 9.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



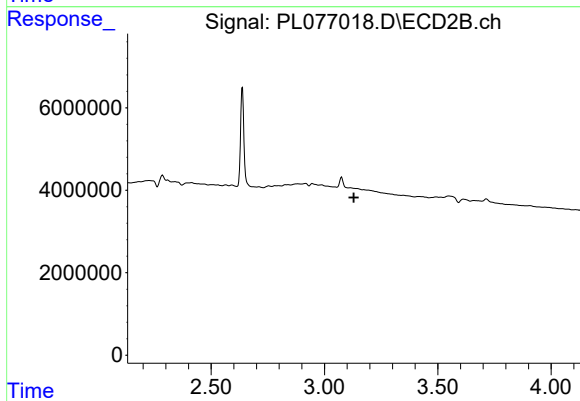
#1 Tetrachloro-m-xylene

R.T.: 2.638 min
Delta R.T.: 0.002 min
Response: 24518563
Conc: 8.57 ng/ml



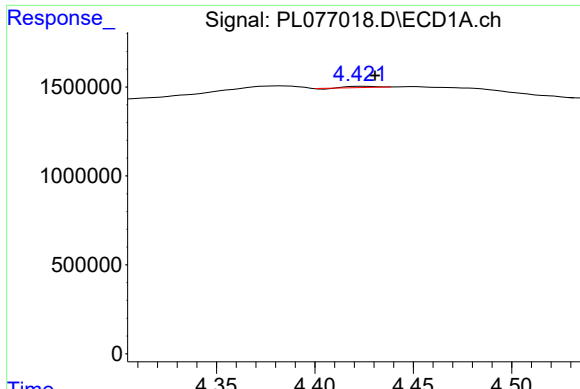
#2 alpha-BHC

R.T.: 3.912 min
Delta R.T.: 0.028 min
Response: 1035022
Conc: 0.75 ng/ml



#2 alpha-BHC

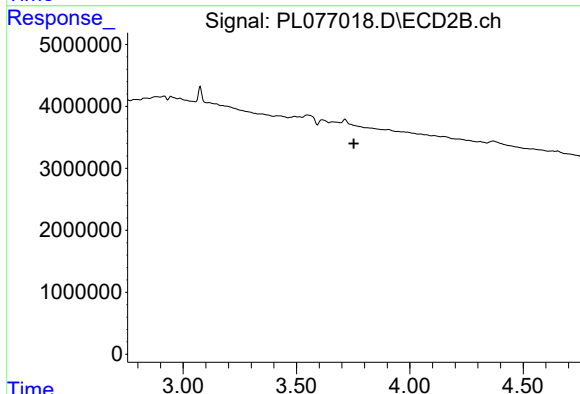
R.T.: 0.000 min
Exp R.T. : 3.130 min
Response: 0
Conc: N.D.



#6 beta-BHC

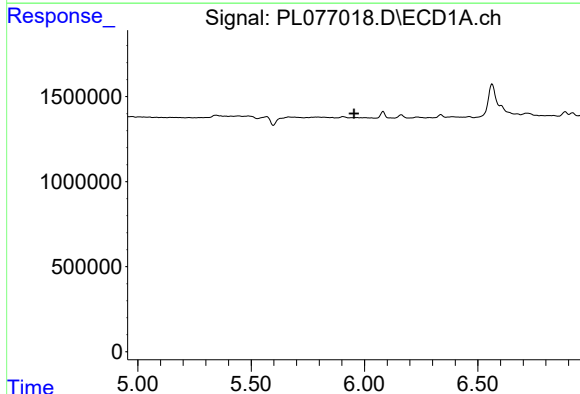
R.T.: 4.423 min
Delta R.T.: -0.007 min
Response: 49528
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



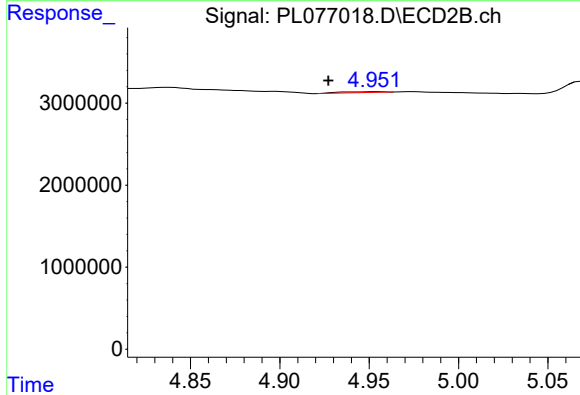
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.753 min
Response: 0
Conc: N.D.



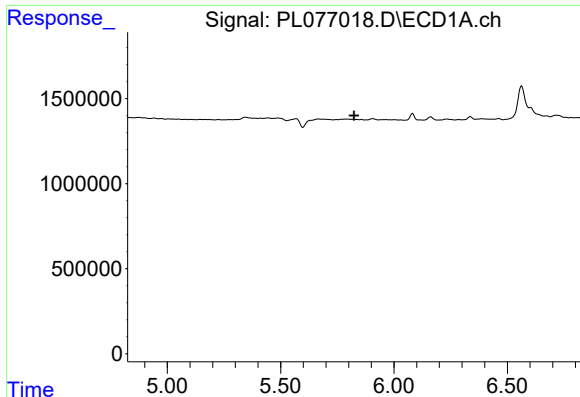
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.954 min
Response: 0
Conc: N.D.



#9 Endosulfan I

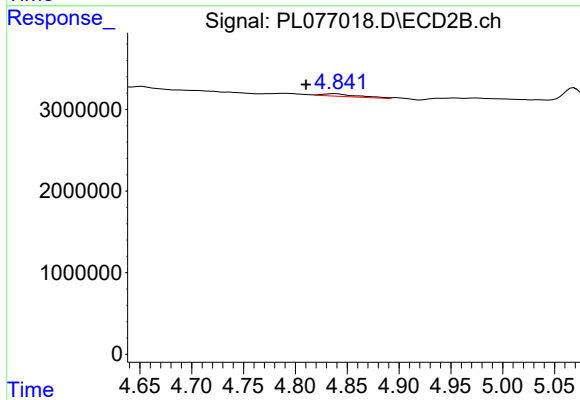
R.T.: 4.954 min
Delta R.T.: 0.027 min
Response: 191564
Conc: 0.07 ng/ml



#10 gamma-Chlordane

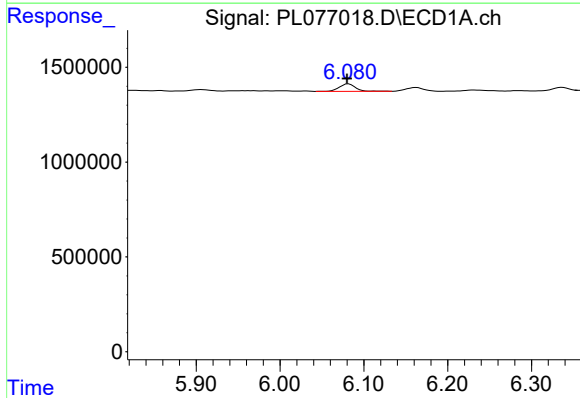
R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



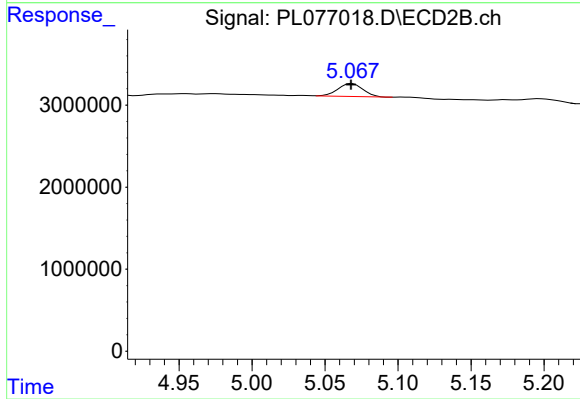
#10 gamma-Chlordane

R.T.: 4.837 min
Delta R.T.: 0.027 min
Response: 764433
Conc: 0.25 ng/ml



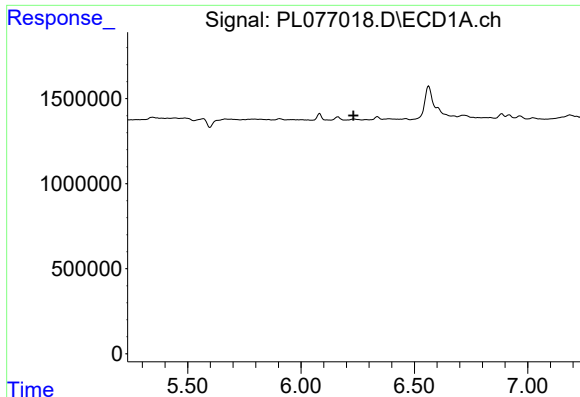
#12 4,4'-DDE

R.T.: 6.082 min
Delta R.T.: 0.002 min
Response: 531314
Conc: 0.61 ng/ml



#12 4,4'-DDE

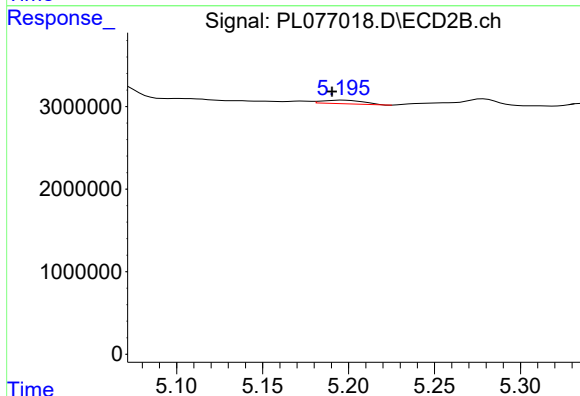
R.T.: 5.069 min
Delta R.T.: 0.000 min
Response: 1882643
Conc: 0.65 ng/ml



#13 Dieldrin

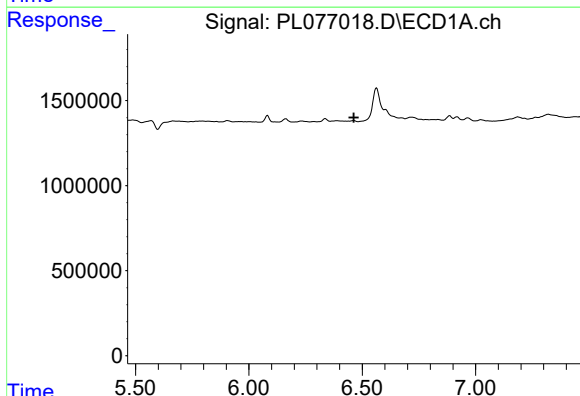
R.T.: 0.000 min
Exp R.T.: 6.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



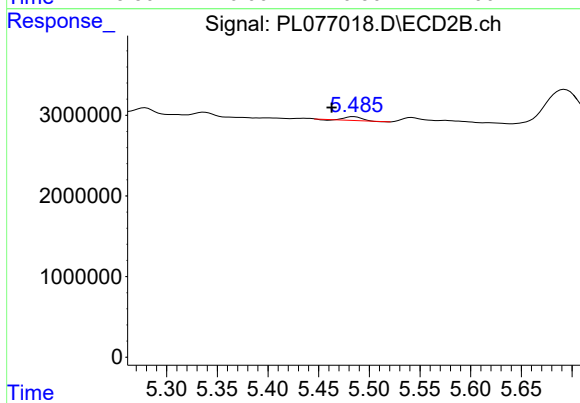
#13 Dieldrin

R.T.: 5.197 min
Delta R.T.: 0.006 min
Response: 718185
Conc: 0.24 ng/ml



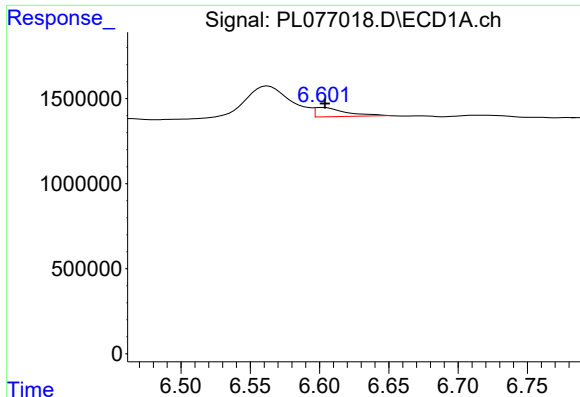
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.463 min
Response: 0
Conc: N.D.



#14 Endrin

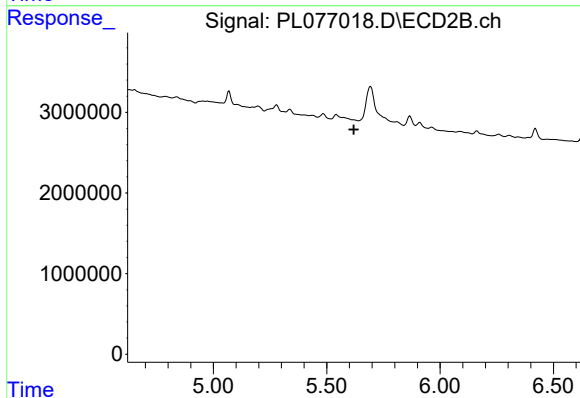
R.T.: 5.485 min
Delta R.T.: 0.022 min
Response: 536306
Conc: 0.21 ng/ml



#16 4,4'-DDD

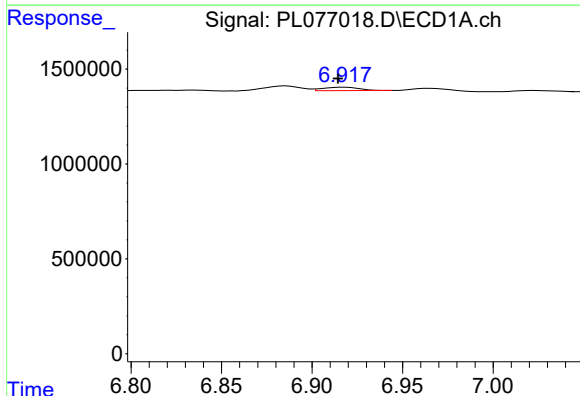
R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 843960
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



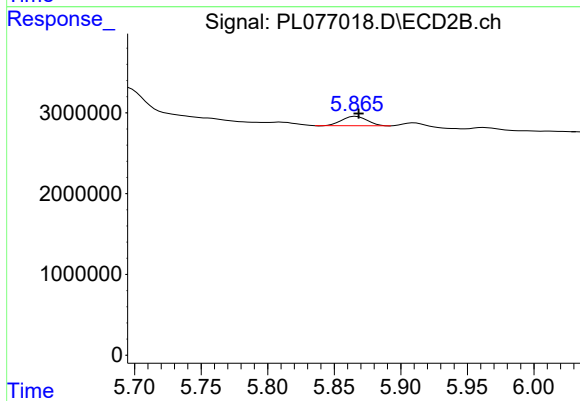
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.620 min
Response: 0
Conc: N.D.



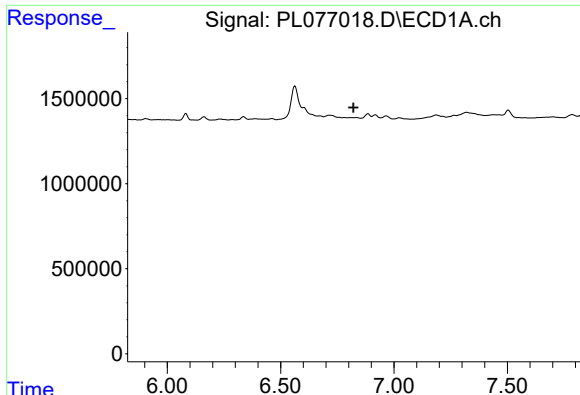
#17 4,4'-DDT

R.T.: 6.918 min
Delta R.T.: 0.004 min
Response: 248979
Conc: 0.32 ng/ml



#17 4,4'-DDT

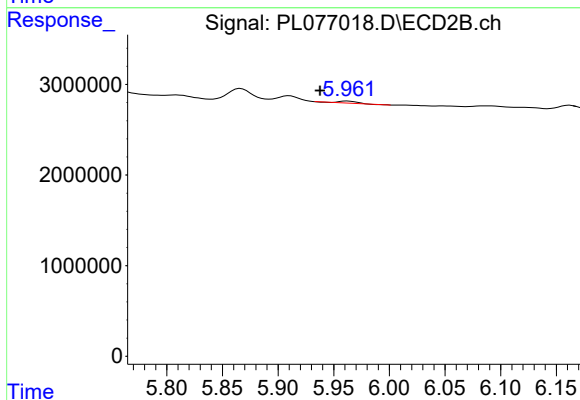
R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 1531565
Conc: 0.68 ng/ml



#18 Endrin aldehyde

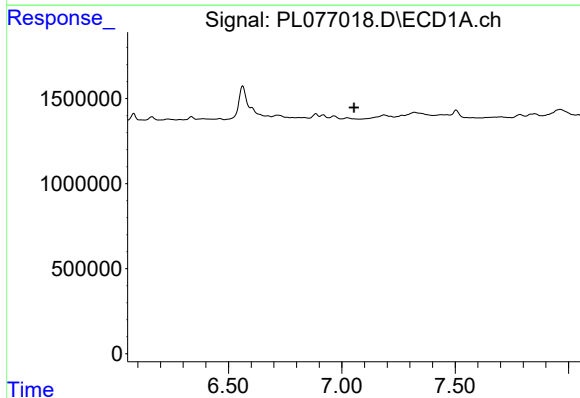
R.T.: 0.000 min
Exp R.T. : 6.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



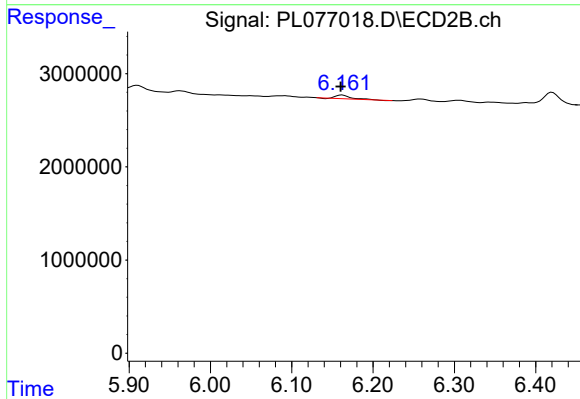
#18 Endrin aldehyde

R.T.: 5.963 min
Delta R.T.: 0.025 min
Response: 193146
Conc: 0.10 ng/ml



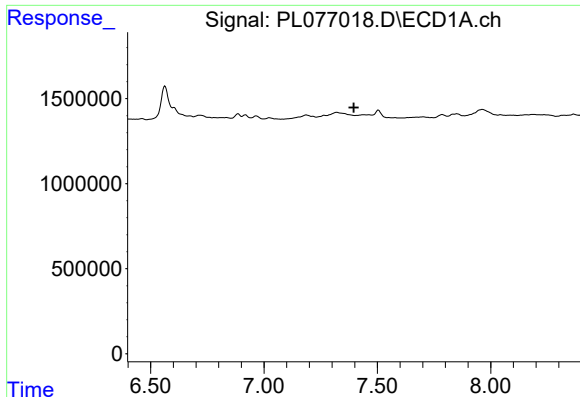
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.055 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

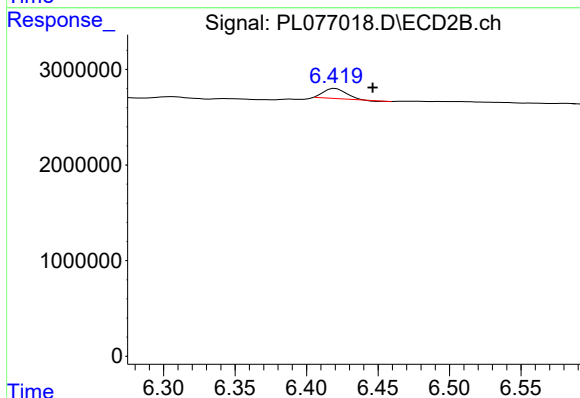
R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 467163
Conc: 0.20 ng/ml



#20 Methoxychlor

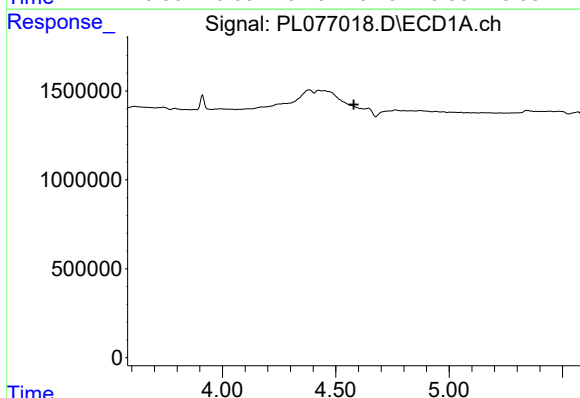
R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



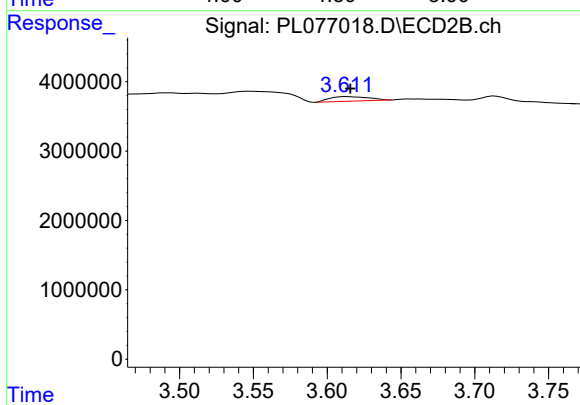
#20 Methoxychlor

R.T.: 6.420 min
Delta R.T.: -0.026 min
Response: 1113630
Conc: 0.93 ng/ml



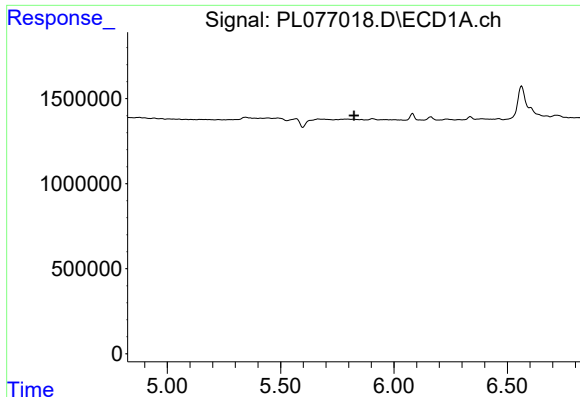
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.579 min
Response: 0
Conc: N.D.



#23 Chlordane-1

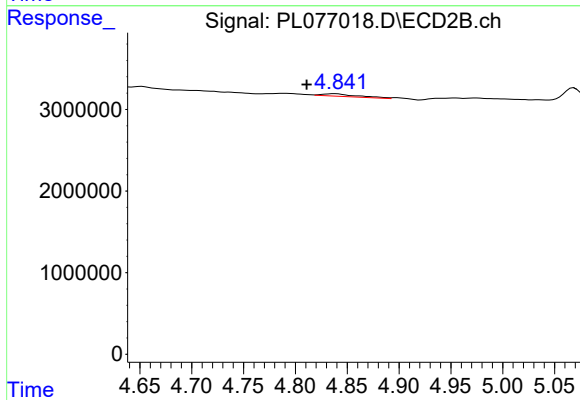
R.T.: 3.614 min
Delta R.T.: -0.002 min
Response: 1220195
Conc: 12.53 ng/ml



#25 Chlordane-3

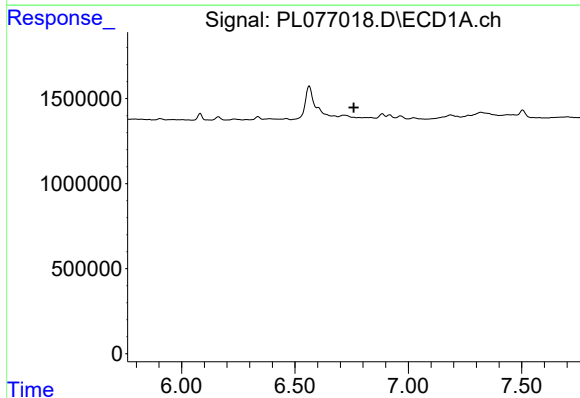
R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



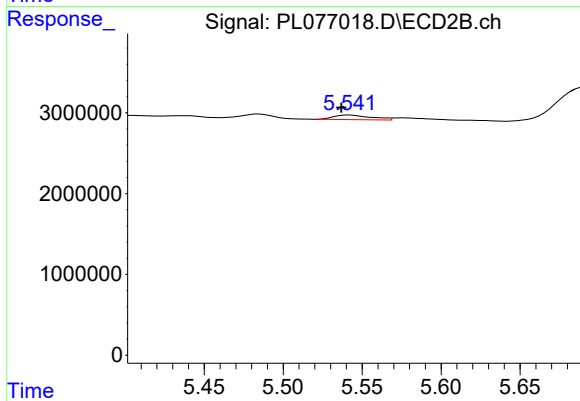
#25 Chlordane-3

R.T.: 4.837 min
Delta R.T.: 0.026 min
Response: 764433
Conc: 2.41 ng/ml



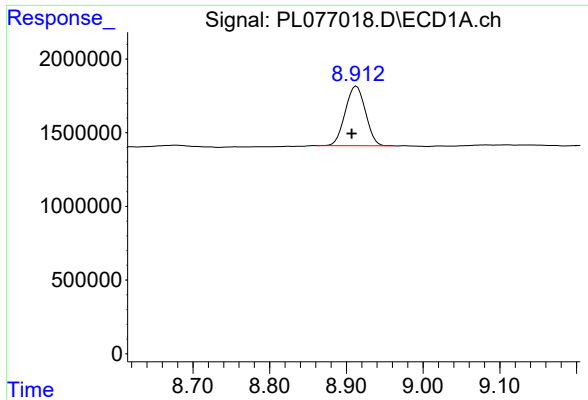
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.760 min
Response: 0
Conc: N.D.



#27 Chlordane-5

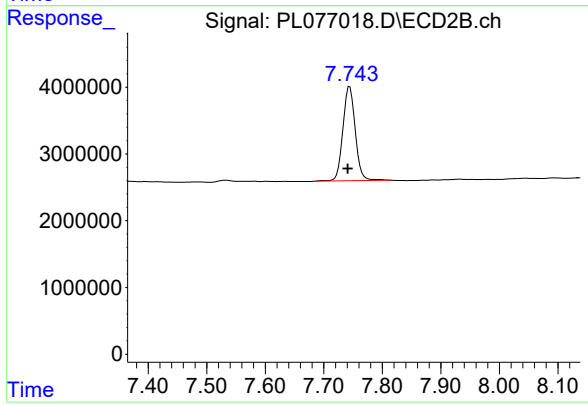
R.T.: 5.542 min
Delta R.T.: 0.005 min
Response: 951318
Conc: 10.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: 0.006 min
Response: 7463682
Conc: 9.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.744 min
Delta R.T.: 0.003 min
Response: 20803085
Conc: 9.24 ng/ml