

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103020\
 Data File : PL062722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2020 15:20
 Operator : DD\AJ
 Sample : L4541-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 124024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 17:27:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 2020
 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...	3.412	3.951	28350661	49434612	16.482	16.822
28)	SA Decachlor...	8.127	8.991	24902948	33139418	15.523	15.834
Target Compounds							
5)	MB Aldrin	0.000	5.400f	0	1774678	N.D.	0.490 #
9)	A Endosulfan I	5.451	0.000	803130	0	0.480	N.D. #
10)	B gamma-Chl...	5.328	6.047	314259	6043046	0.174	1.795 #
11)	B alpha-Chl...	5.386	6.122	2061999	14913922	1.141	4.427 #
12)	B 4,4'-DDE	5.551	6.275	1288719	5050217	0.779	1.567 #
13)	MA Dieldrin	5.675	6.412	2425757	1853772	1.373	0.579 #
16)	A 4,4'-DDD	6.063	6.770	928221	6074972	0.656	2.373 #
17)	MA 4,4'-DDT	6.299	7.066	1611230	1044605	1.207	0.465 #
18)	B Endrin al...	6.342f	0.000	570016	0	0.393	N.D. #
20)	A Methoxychlor	6.829f	0.000	697748	0	0.810	N.D. #
23)	Chlordane-1	4.270	4.936	1228708	692200	23.835	6.896 #
24)	Chlordane-2	4.767	5.400	978761	1774678	16.981	16.276
25)	Chlordane-3	5.328	6.047	314259	6043046	2.052	14.960 #
26)	Chlordane-4	5.386	6.122	2061999	14913922	15.830	30.796 #

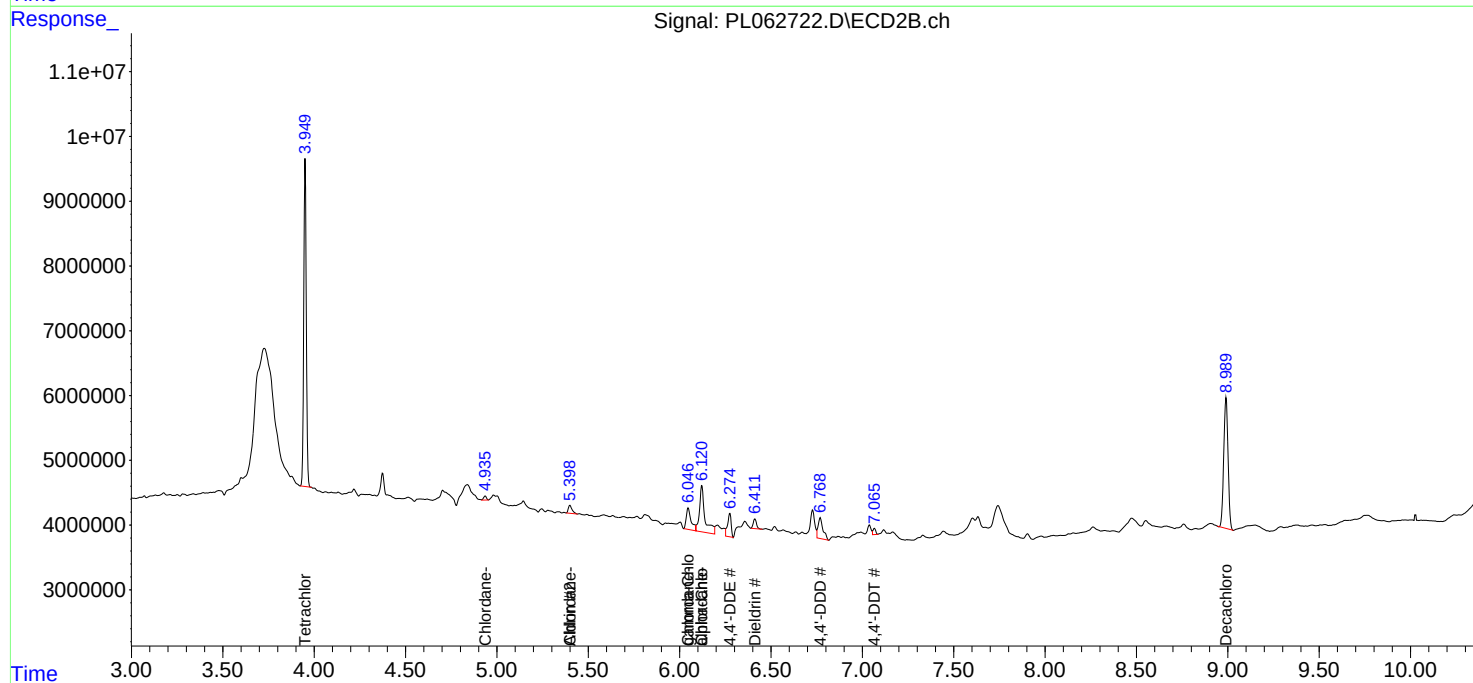
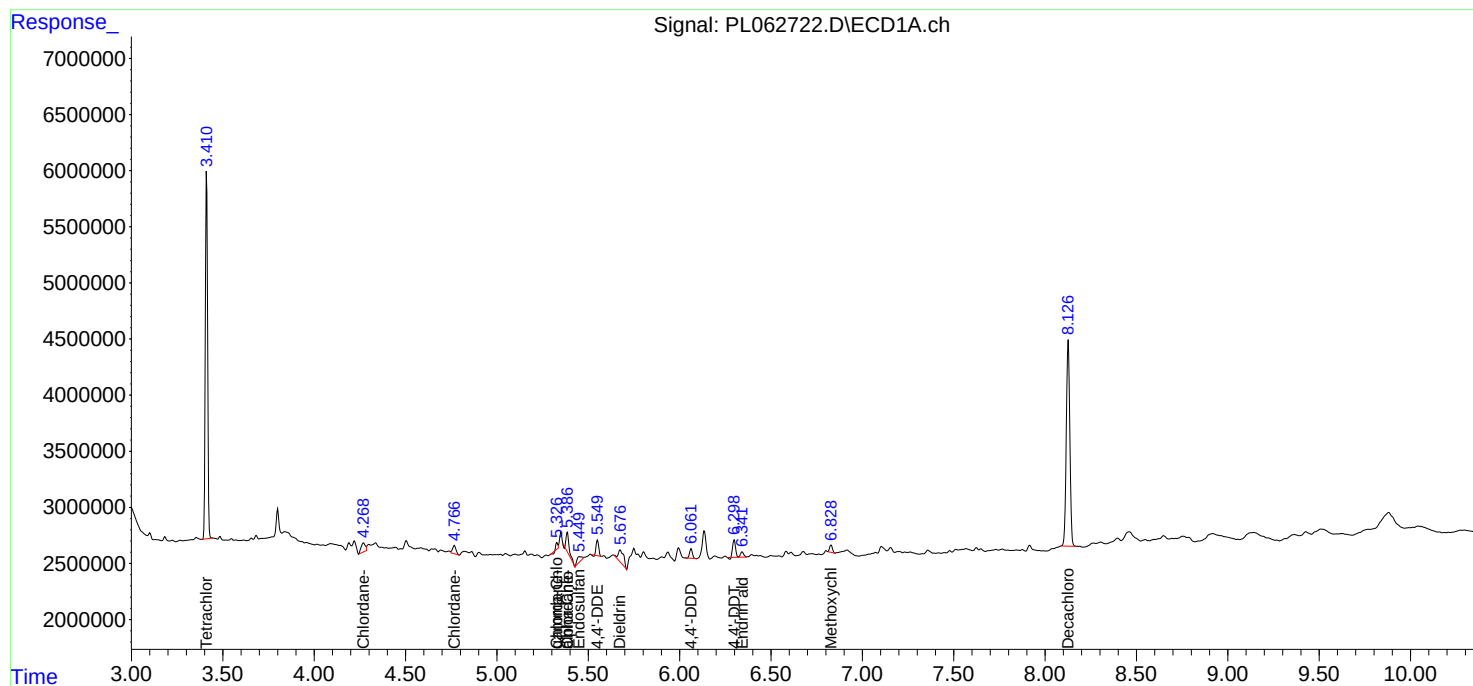
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

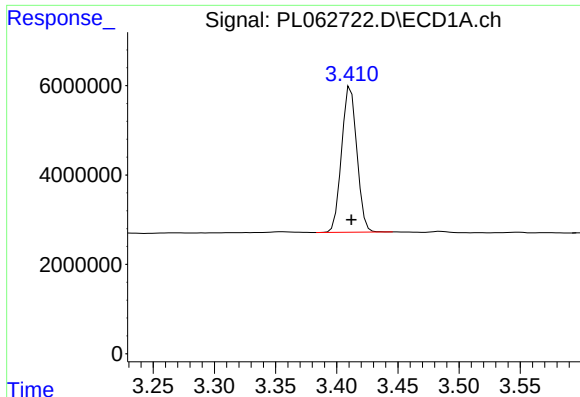
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103020\
Data File : PL062722.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2020 15:20
Operator : DD\AJ
Sample : L4541-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 17:27:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 2020
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

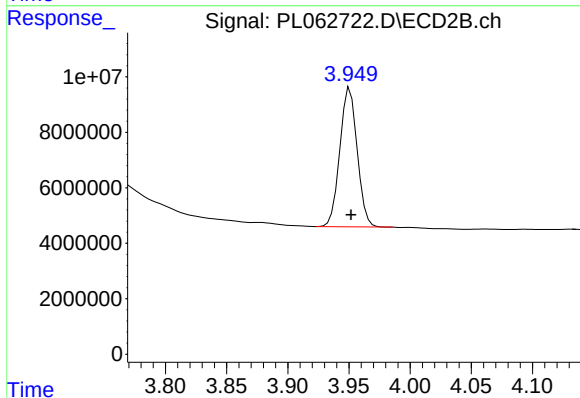




#1 Tetrachloro-m-xylene

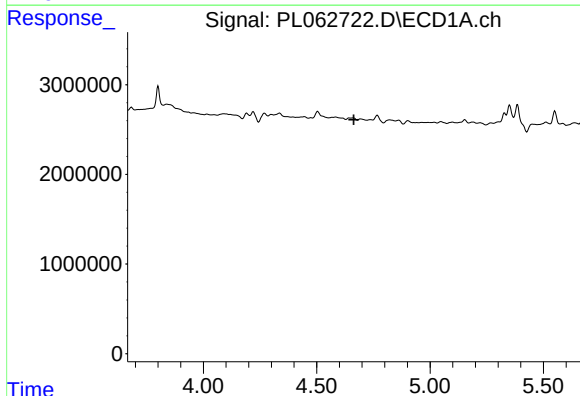
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 28350661
Conc: 16.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
124024



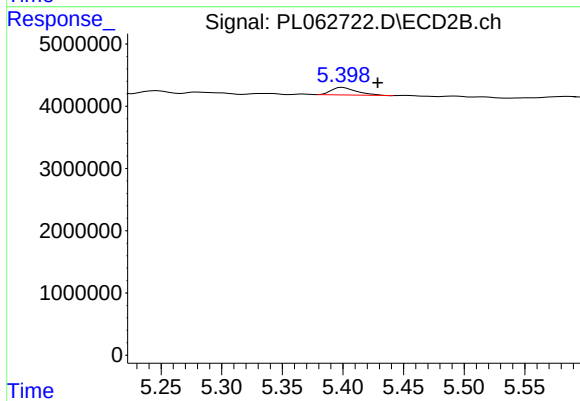
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 49434612
Conc: 16.82 ng/ml



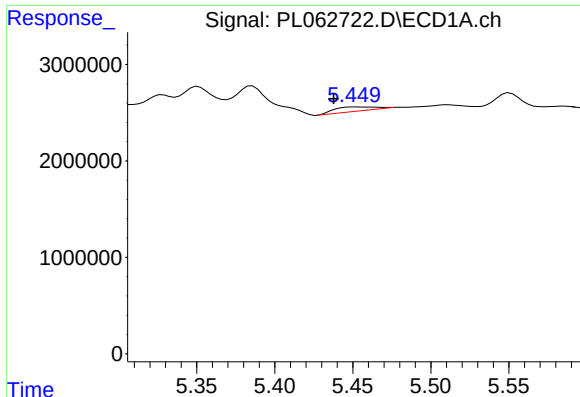
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.



#5 Aldrin

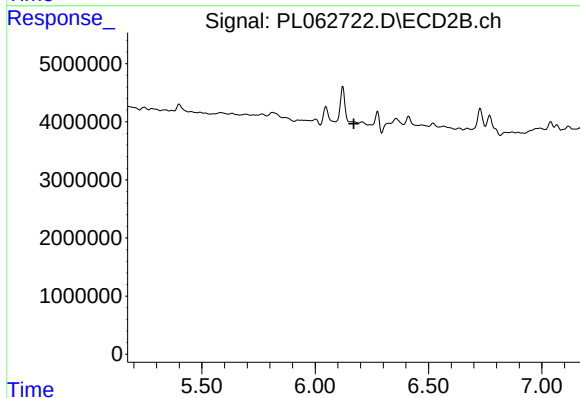
R.T.: 5.400 min
Delta R.T.: -0.029 min
Response: 1774678
Conc: 0.49 ng/ml



#9 Endosulfan I

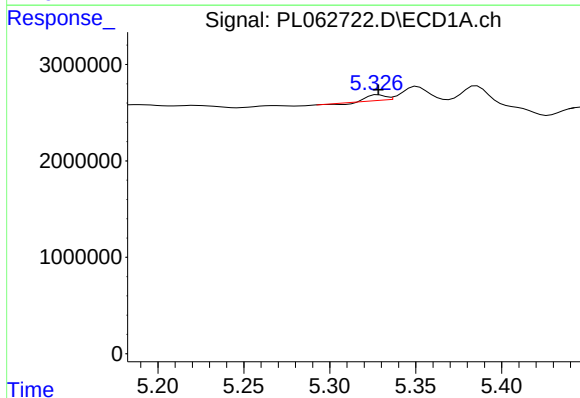
R.T.: 5.451 min
Delta R.T.: 0.013 min
Response: 803130
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
124024



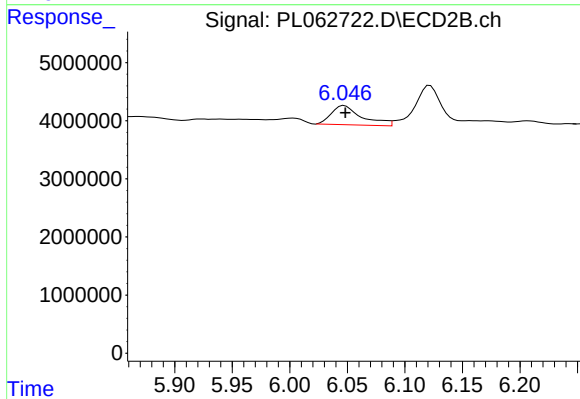
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.



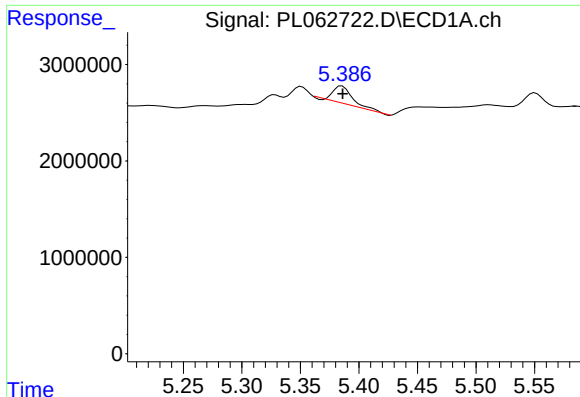
#10 gamma-Chlordane

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 314259
Conc: 0.17 ng/ml



#10 gamma-Chlordane

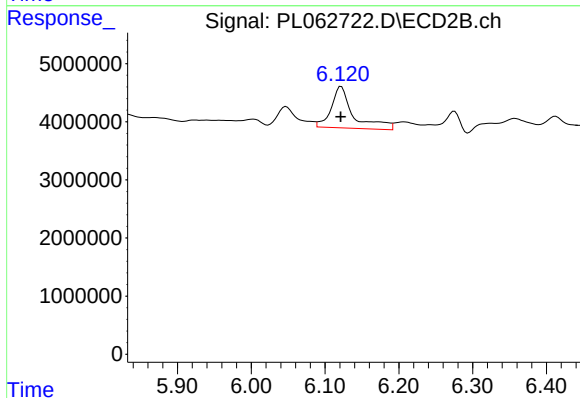
R.T.: 6.047 min
Delta R.T.: -0.001 min
Response: 6043046
Conc: 1.80 ng/ml



#11 alpha-Chlordane

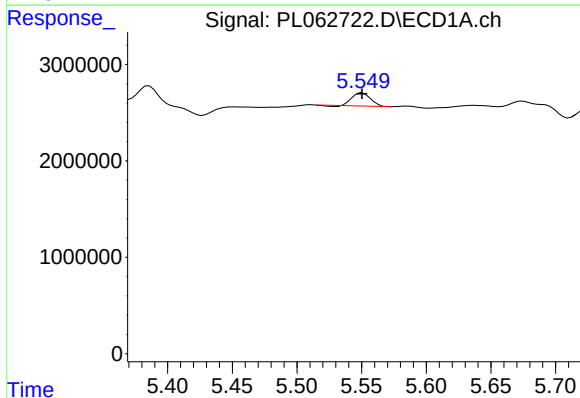
R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 2061999
Conc: 1.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
124024



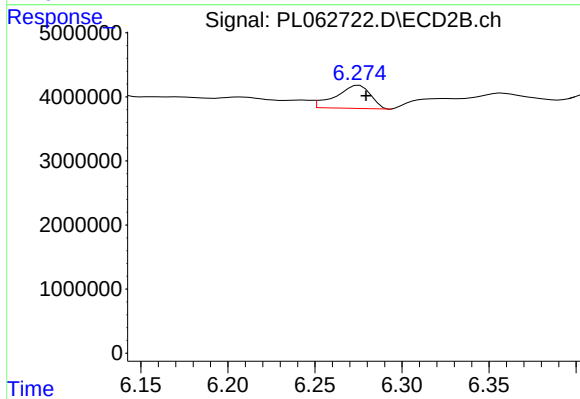
#11 alpha-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 14913922
Conc: 4.43 ng/ml



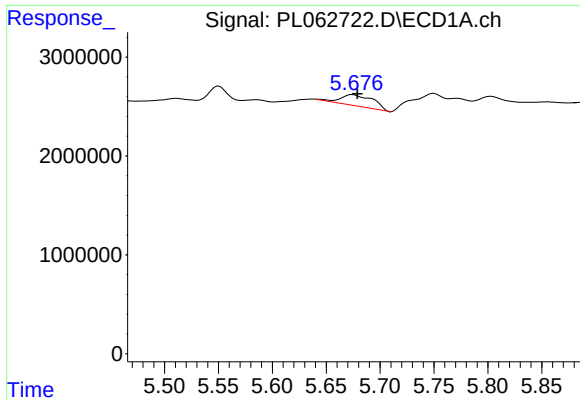
#12 4,4'-DDE

R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 1288719
Conc: 0.78 ng/ml



#12 4,4'-DDE

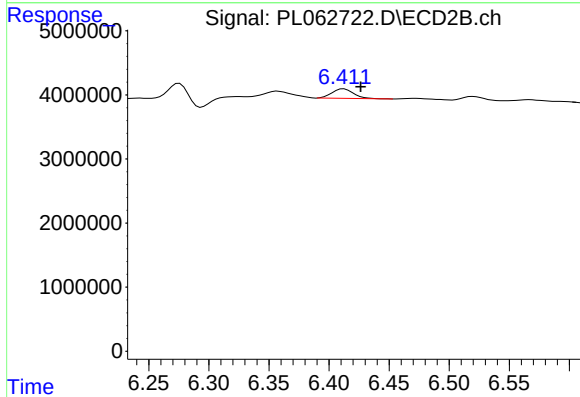
R.T.: 6.275 min
Delta R.T.: -0.004 min
Response: 5050217
Conc: 1.57 ng/ml



#13 Dieldrin

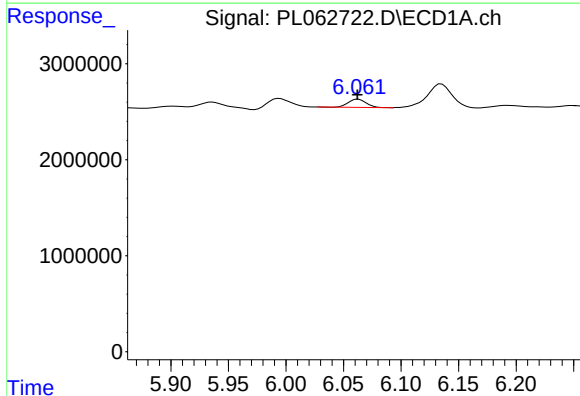
R.T.: 5.675 min
Delta R.T.: -0.004 min
Response: 2425757
Conc: 1.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
124024



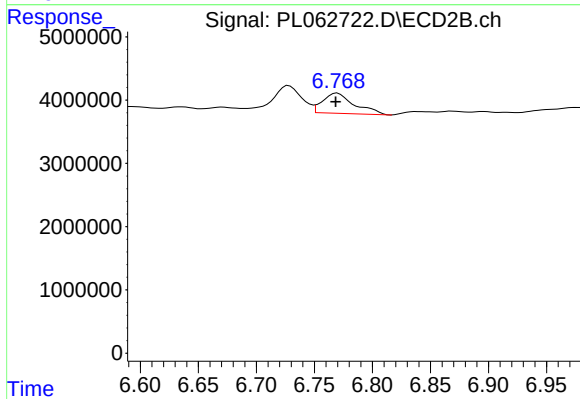
#13 Dieldrin

R.T.: 6.412 min
Delta R.T.: -0.014 min
Response: 1853772
Conc: 0.58 ng/ml



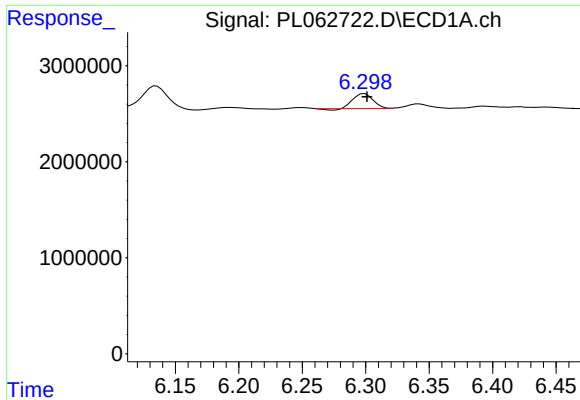
#16 4,4'-DDD

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 928221
Conc: 0.66 ng/ml



#16 4,4'-DDD

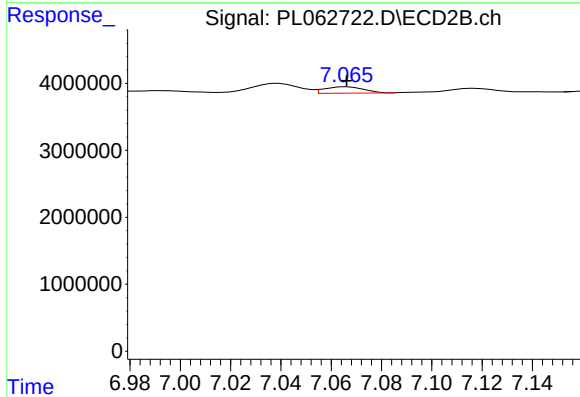
R.T.: 6.770 min
Delta R.T.: 0.001 min
Response: 6074972
Conc: 2.37 ng/ml



#17 4,4'-DDT

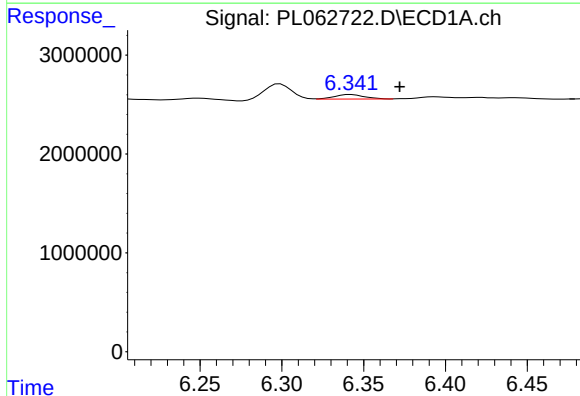
R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 1611230
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
124024



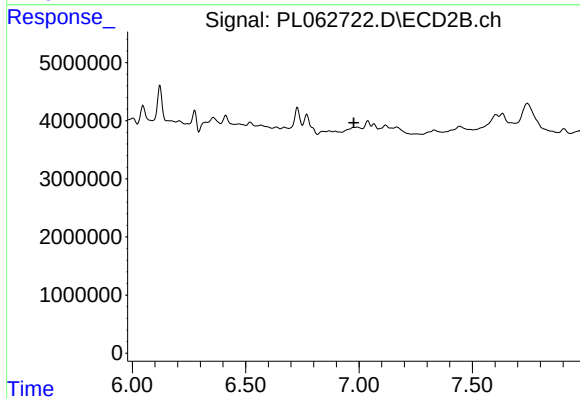
#17 4,4'-DDT

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 1044605
Conc: 0.47 ng/ml



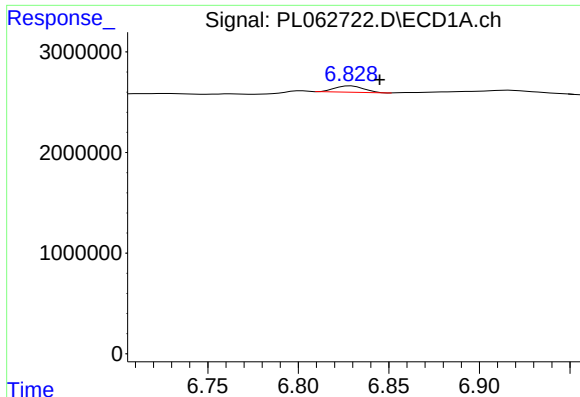
#18 Endrin aldehyde

R.T.: 6.342 min
Delta R.T.: -0.030 min
Response: 570016
Conc: 0.39 ng/ml



#18 Endrin aldehyde

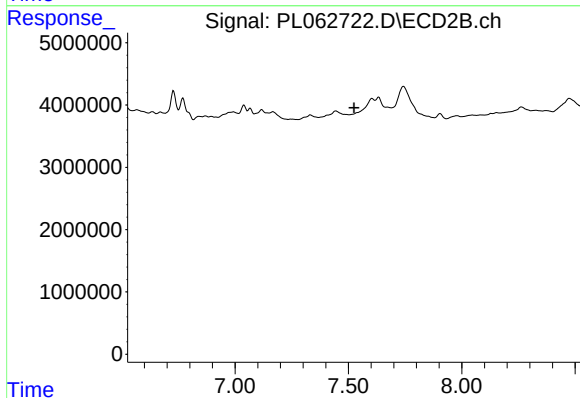
R.T.: 0.000 min
Exp R.T.: 6.976 min
Response: 0
Conc: N.D.



#20 Methoxychlor

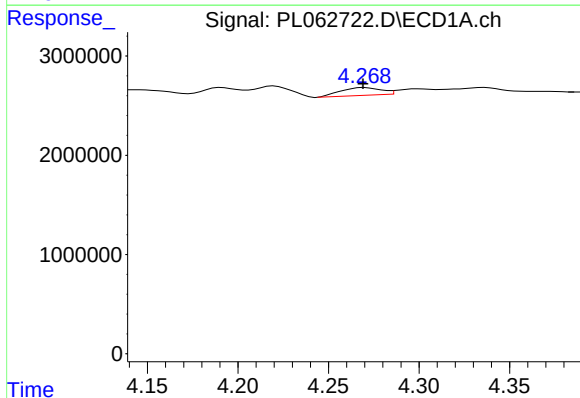
R.T.: 6.829 min
Delta R.T.: -0.016 min
Response: 697748
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
124024



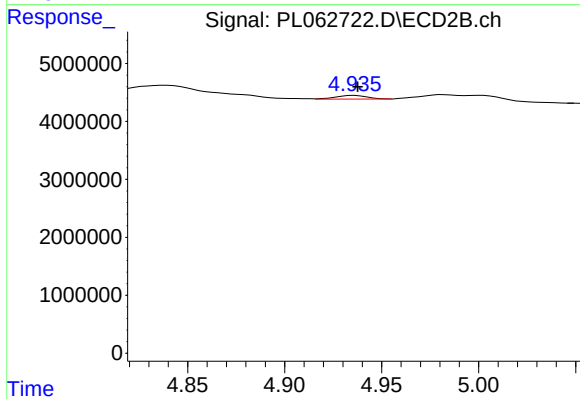
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.526 min
Response: 0
Conc: N.D.



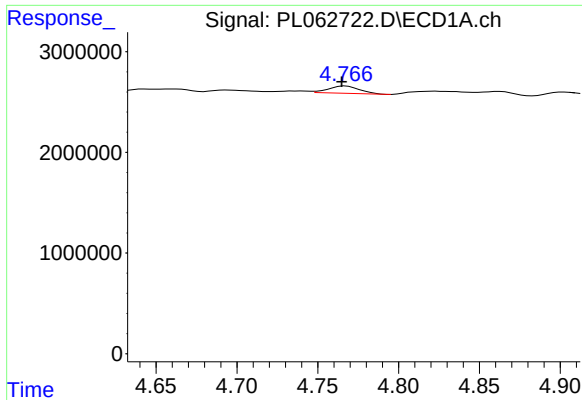
#23 Chlordane-1

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 1228708
Conc: 23.84 ng/ml



#23 Chlordane-1

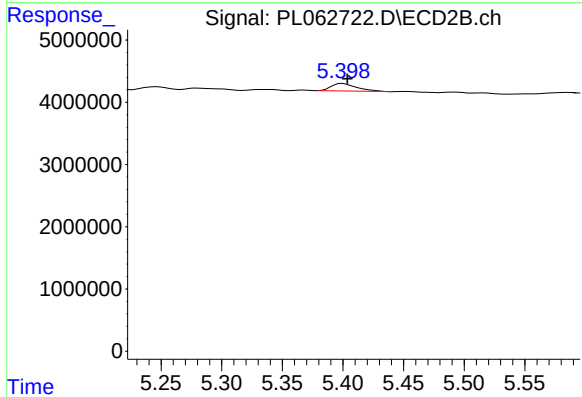
R.T.: 4.936 min
Delta R.T.: -0.002 min
Response: 692200
Conc: 6.90 ng/ml



#24 Chlordane-2

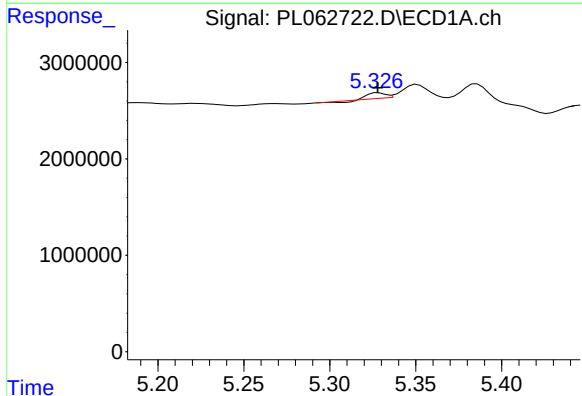
R.T.: 4.767 min
Delta R.T.: 0.002 min
Response: 978761
Conc: 16.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
124024



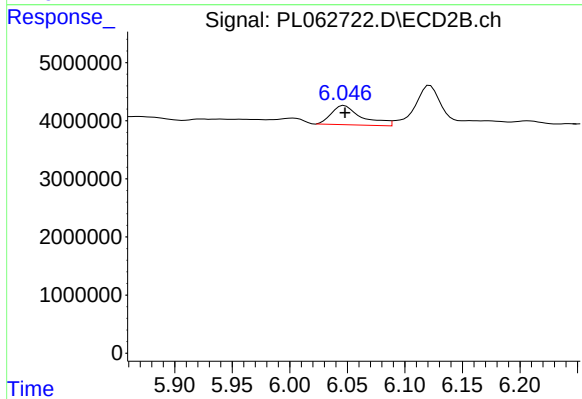
#24 Chlordane-2

R.T.: 5.400 min
Delta R.T.: -0.004 min
Response: 1774678
Conc: 16.28 ng/ml



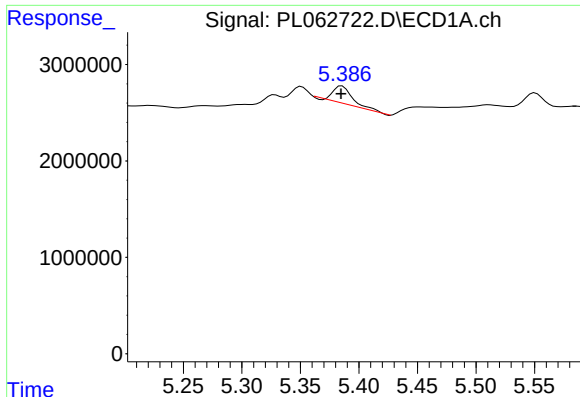
#25 Chlordane-3

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 314259
Conc: 2.05 ng/ml



#25 Chlordane-3

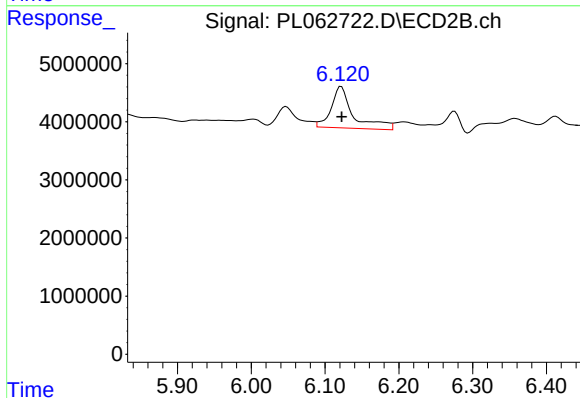
R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 6043046
Conc: 14.96 ng/ml



#26 Chlordane-4

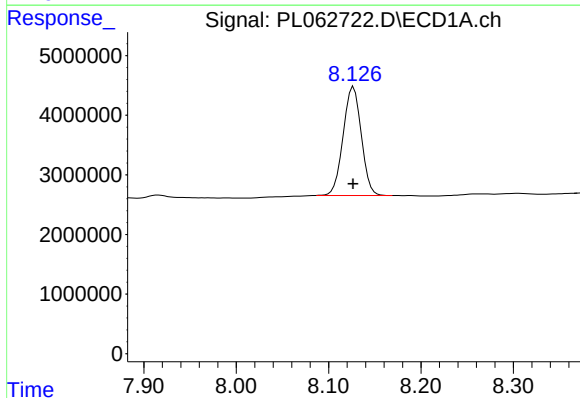
R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 2061999
Conc: 15.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
124024



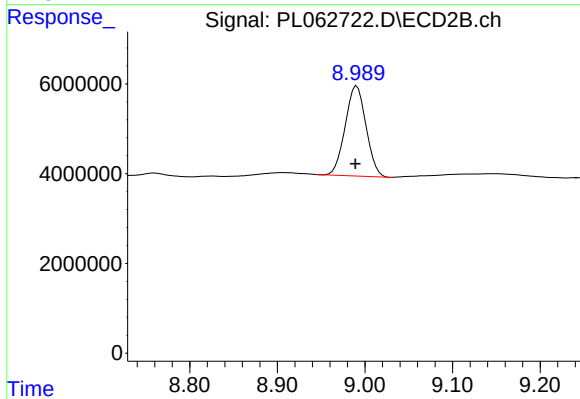
#26 Chlordane-4

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 14913922
Conc: 30.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 24902948
Conc: 15.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.991 min
Delta R.T.: 0.002 min
Response: 33139418
Conc: 15.83 ng/ml