

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110320\
 Data File : PL062798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2020 12:34
 Operator : DD\AJ
 Sample : L4600-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 17:01:49 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...	3.411	3.951	26918770	44913212	15.650	15.283
28)	SA Decachlor...	8.127	8.992	26449334	30198337	16.487	14.429
Target Compounds							
2)	A alpha-BHC	0.000	4.363f	0	1155554	N.D.	0.260 #
5)	MB Aldrin	4.662	0.000	1702261	0	0.892	N.D. #
8)	B Heptachlo...	0.000	5.827	0	2430372	N.D.	0.750 #
9)	A Endosulfan I	5.456f	6.164	3001079	6121530	1.795	1.941
10)	B gamma-Chl...	5.351f	6.050	761638	2584739	0.423	0.768 #
11)	B alpha-Chl...	0.000	6.123	0	14528043	N.D.	4.312 #
12)	B 4,4'-DDE	5.551	6.275	4768624	16961227	2.882	5.264 #
13)	MA Dieldrin	5.676	0.000	4451778	0	2.519	N.D. #
14)	MA Endrin	5.937	0.000	1000913	0	0.602	N.D. #
15)	B Endosulfa...	0.000	6.868	0	3001036	N.D.	1.050 #
17)	MA 4,4'-DDT	6.301	7.067	3227005	7117450	2.418	3.170 #
18)	B Endrin al...	6.344f	0.000	596024	0	0.410	N.D. #
20)	A Methoxychlor	6.828f	0.000	685990	0	0.796	N.D. #
22)	Mirex	0.000	8.150f	0	3113326	N.D.	1.827 #
23)	Chlordane-1	4.268	4.935	3973585	326419	77.082	3.252 #
25)	Chlordane-3	5.351f	6.050	761638	2584739	4.974	6.399 #
26)	Chlordane-4	0.000	6.123	0	14528043	N.D.	29.999 #

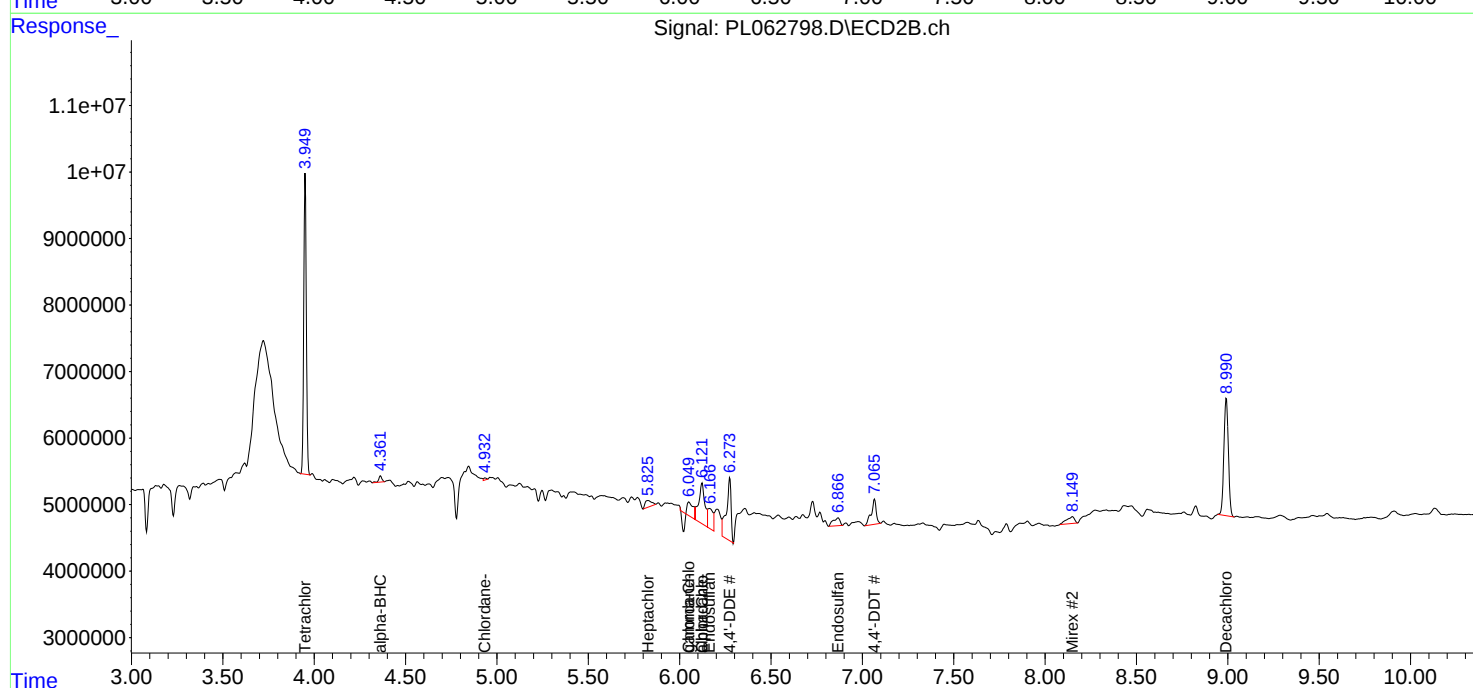
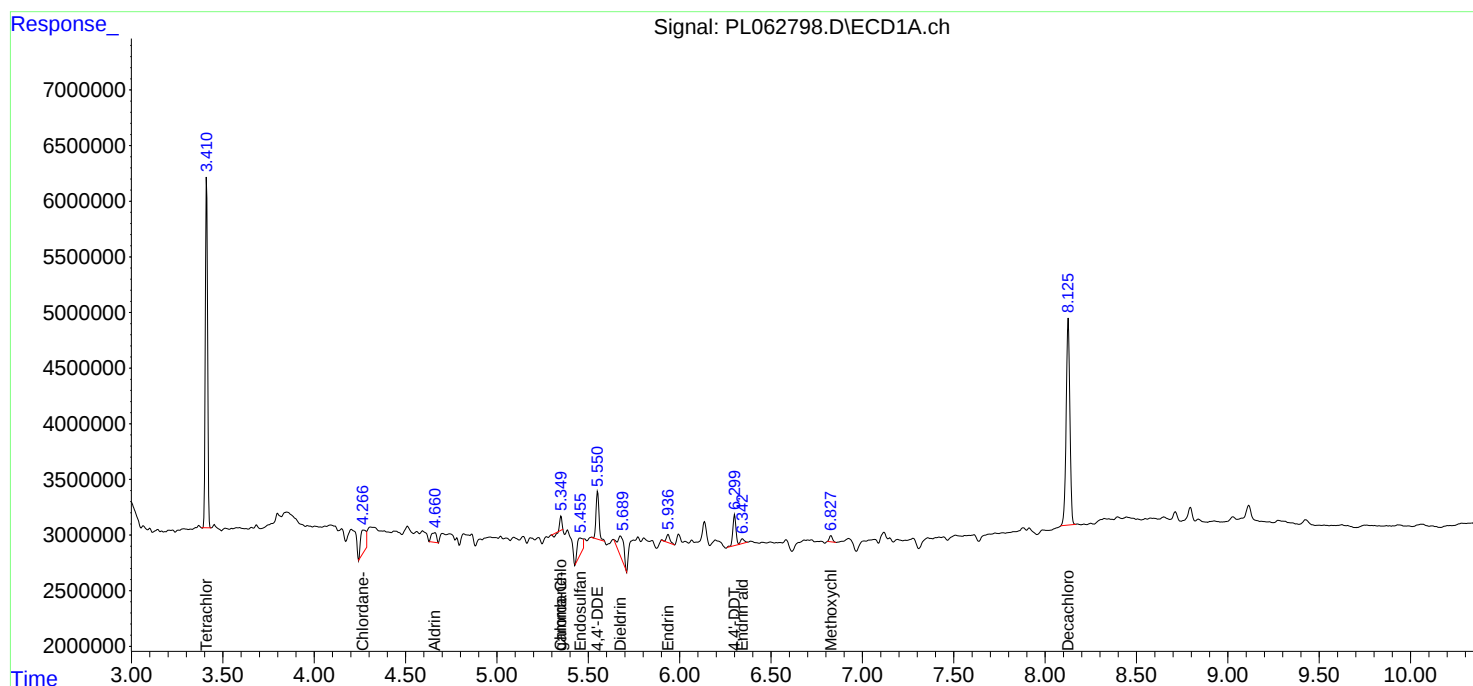
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

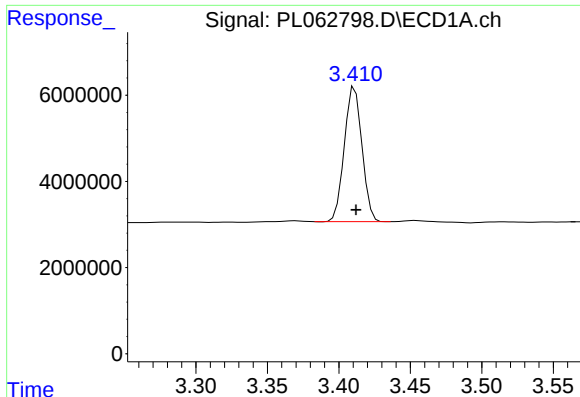
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110320\
Data File : PL062798.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2020 12:34
Operator : DD\AJ
Sample : L4600-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 17:01:49 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

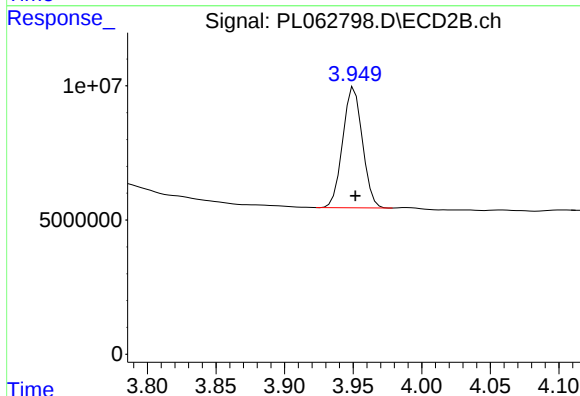




#1 Tetrachloro-m-xylene

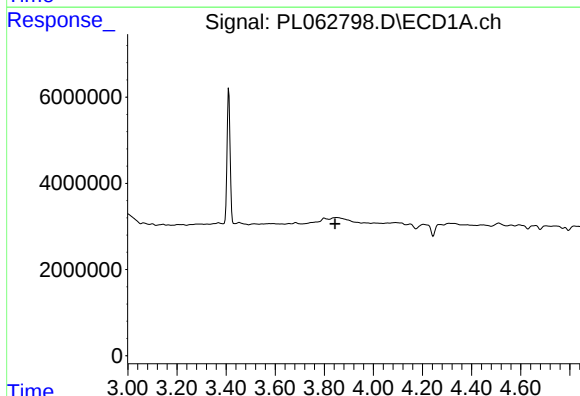
R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 26918770
Conc: 15.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



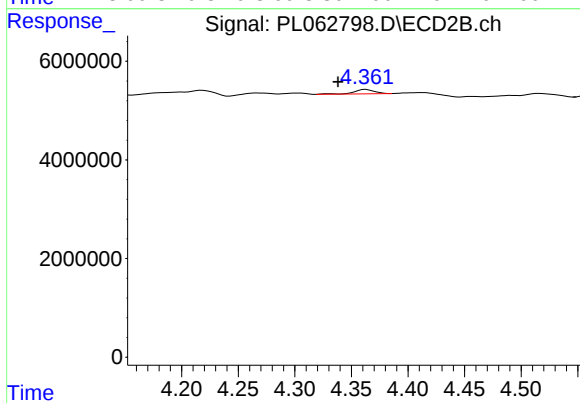
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 44913212
Conc: 15.28 ng/ml



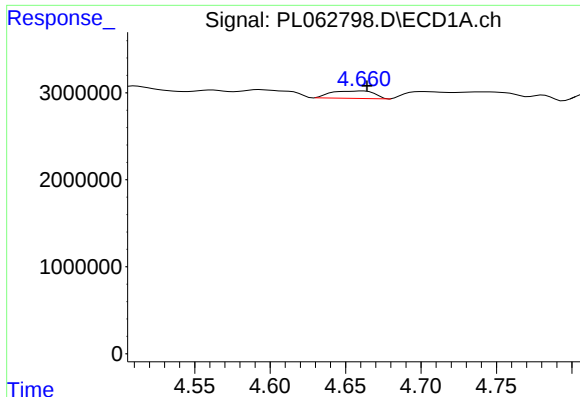
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



#2 alpha-BHC

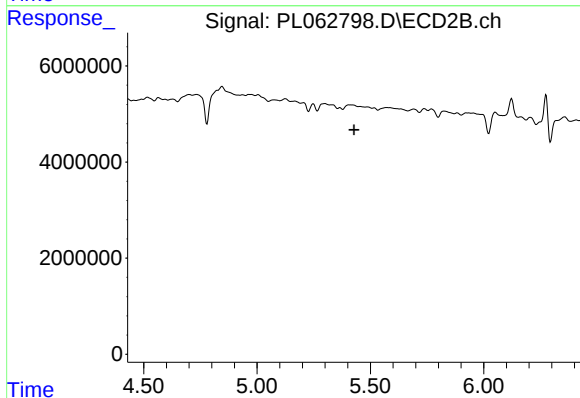
R.T.: 4.363 min
Delta R.T.: 0.025 min
Response: 1155554
Conc: 0.26 ng/ml



#5 Aldrin

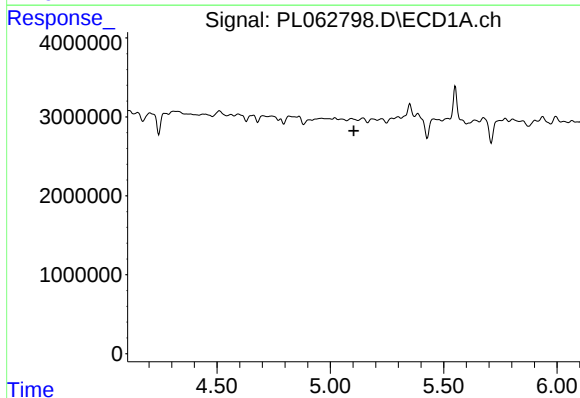
R.T.: 4.662 min
Delta R.T.: -0.003 min
Response: 1702261
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



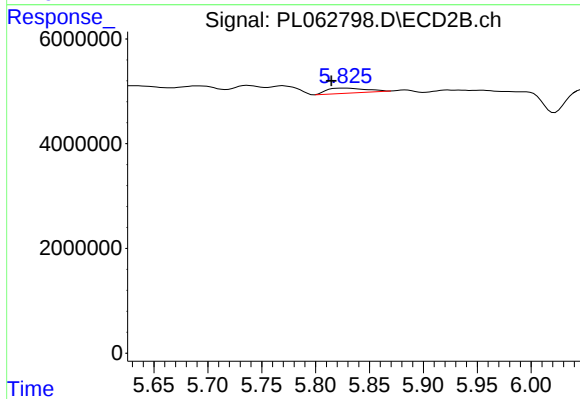
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.429 min
Response: 0
Conc: N.D.



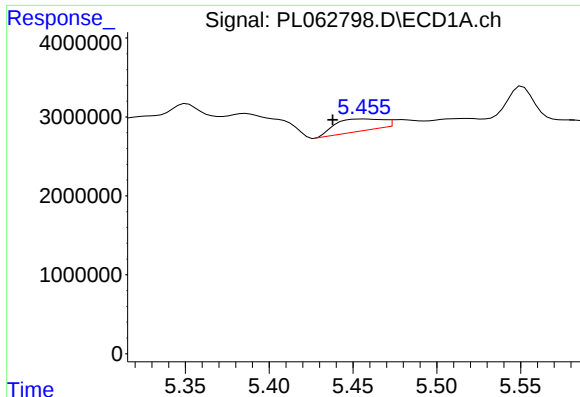
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.103 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

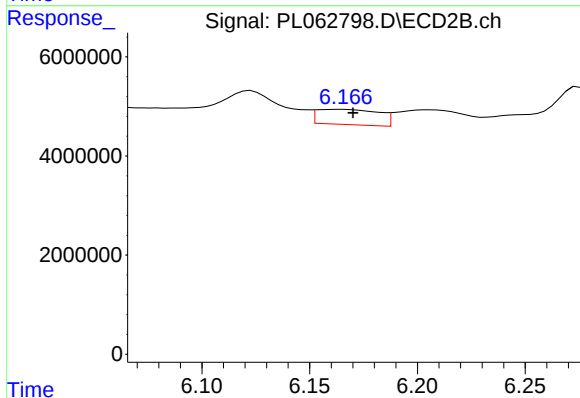
R.T.: 5.827 min
Delta R.T.: 0.012 min
Response: 2430372
Conc: 0.75 ng/ml



#9 Endosulfan I

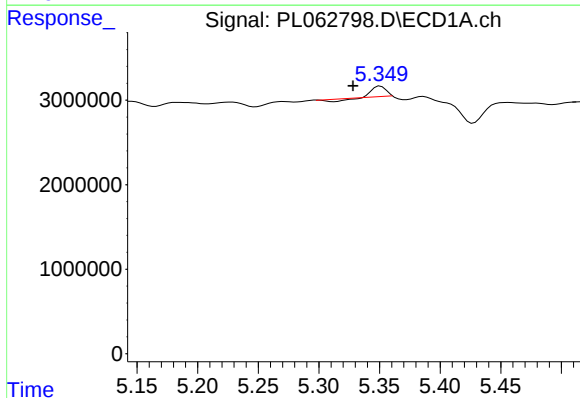
R.T.: 5.456 min
Delta R.T.: 0.018 min
Response: 3001079
Conc: 1.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



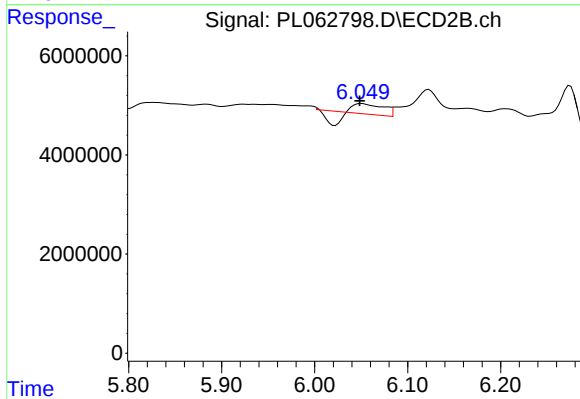
#9 Endosulfan I

R.T.: 6.164 min
Delta R.T.: -0.006 min
Response: 6121530
Conc: 1.94 ng/ml



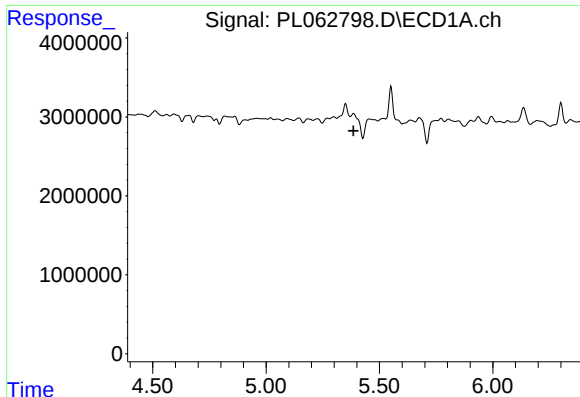
#10 gamma-Chlordane

R.T.: 5.351 min
Delta R.T.: 0.023 min
Response: 761638
Conc: 0.42 ng/ml



#10 gamma-Chlordane

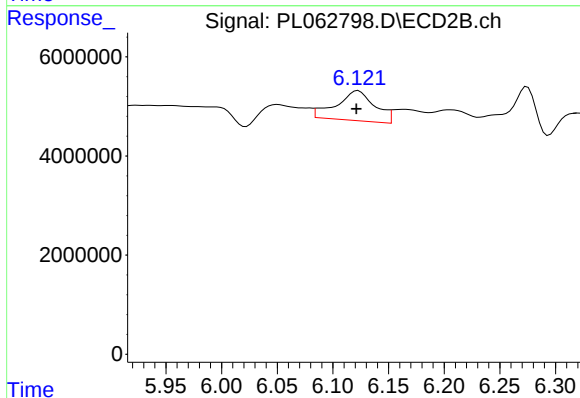
R.T.: 6.050 min
Delta R.T.: 0.002 min
Response: 2584739
Conc: 0.77 ng/ml



#11 alpha-Chlordane

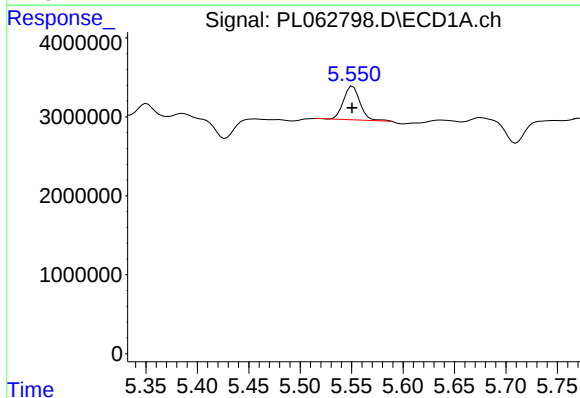
R.T.: 0.000 min
Exp R.T.: 5.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



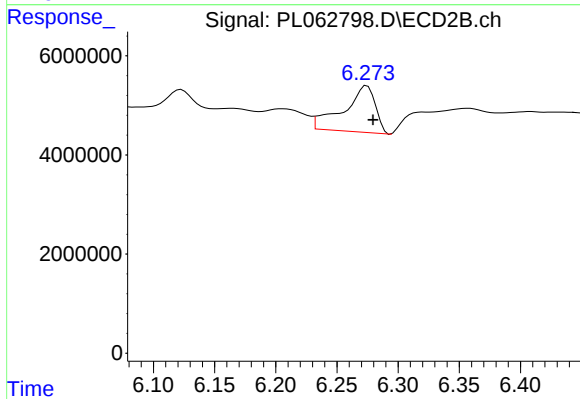
#11 alpha-Chlordane

R.T.: 6.123 min
Delta R.T.: 0.002 min
Response: 14528043
Conc: 4.31 ng/ml



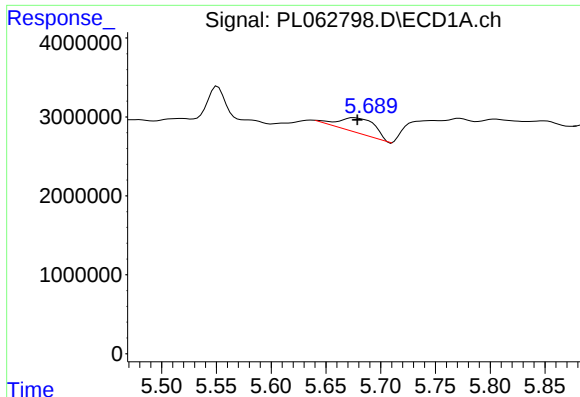
#12 4,4'-DDE

R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 4768624
Conc: 2.88 ng/ml



#12 4,4'-DDE

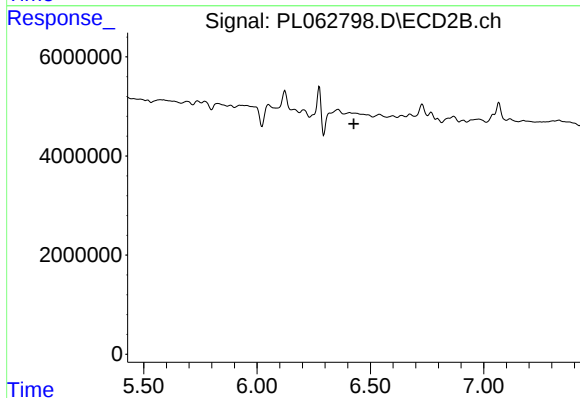
R.T.: 6.275 min
Delta R.T.: -0.005 min
Response: 16961227
Conc: 5.26 ng/ml



#13 Dieldrin

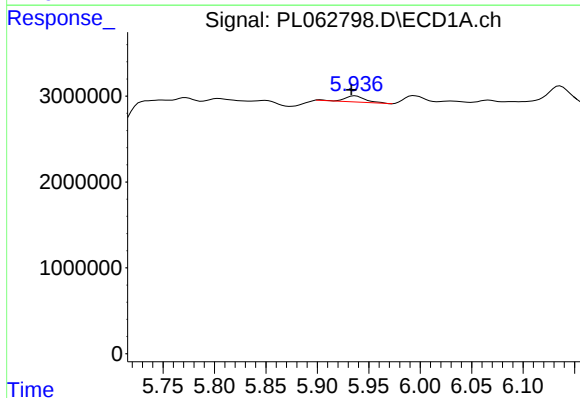
R.T.: 5.676 min
Delta R.T.: -0.003 min
Response: 4451778
Conc: 2.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



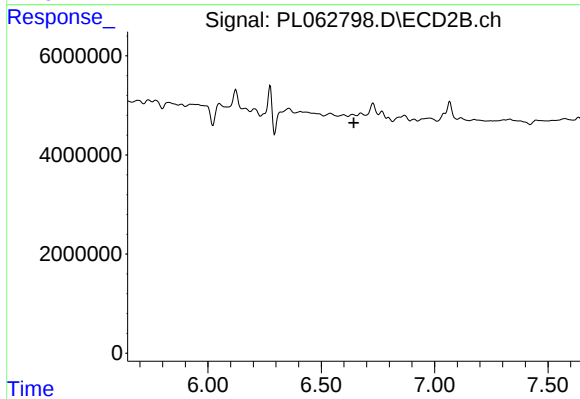
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.



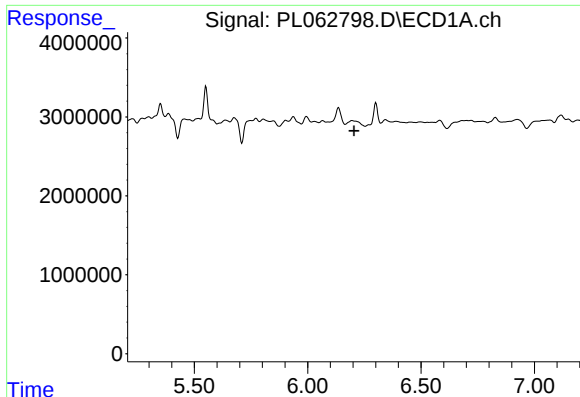
#14 Endrin

R.T.: 5.937 min
Delta R.T.: 0.004 min
Response: 1000913
Conc: 0.60 ng/ml



#14 Endrin

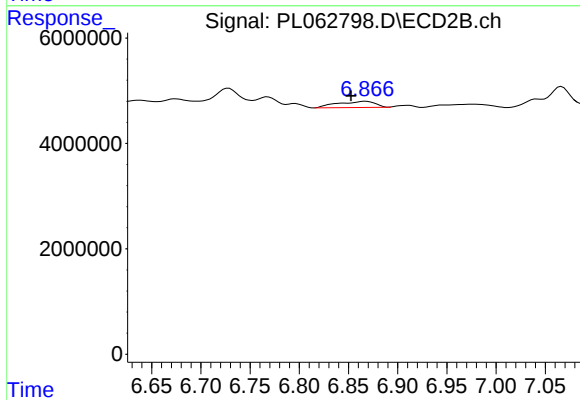
R.T.: 0.000 min
Exp R.T. : 6.643 min
Response: 0
Conc: N.D.



#15 Endosulfan II

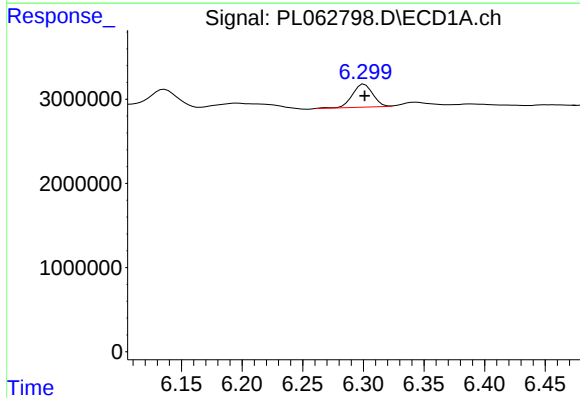
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



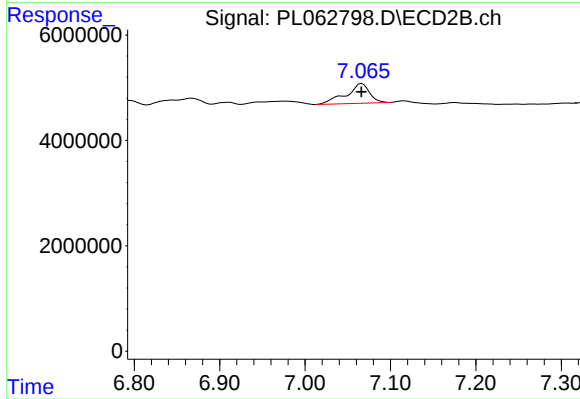
#15 Endosulfan II

R.T.: 6.868 min
Delta R.T.: 0.015 min
Response: 3001036
Conc: 1.05 ng/ml



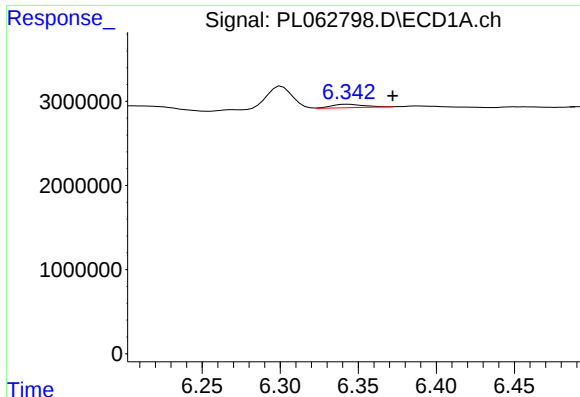
#17 4,4'-DDT

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 3227005
Conc: 2.42 ng/ml



#17 4,4'-DDT

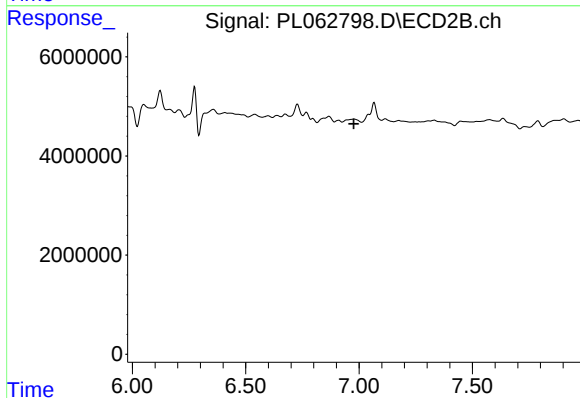
R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 7117450
Conc: 3.17 ng/ml



#18 Endrin aldehyde

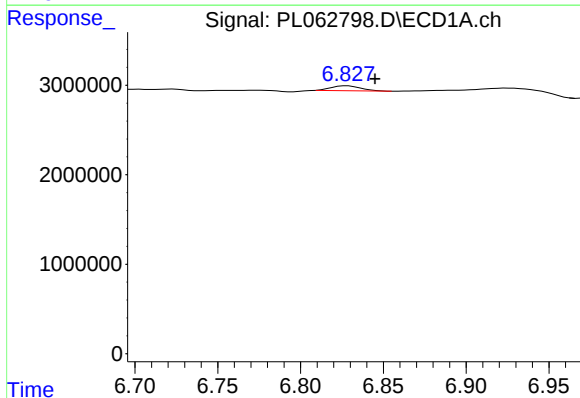
R.T.: 6.344 min
Delta R.T.: -0.028 min
Response: 596024
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



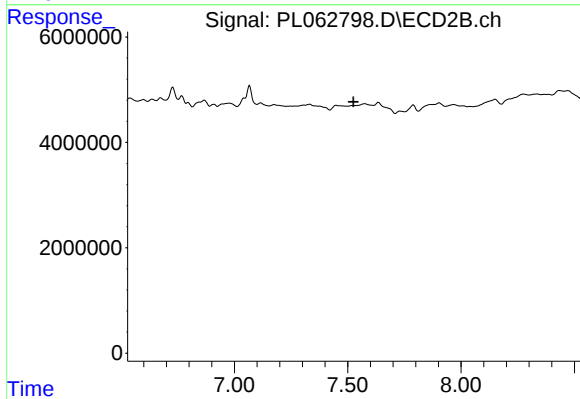
#18 Endrin aldehyde

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



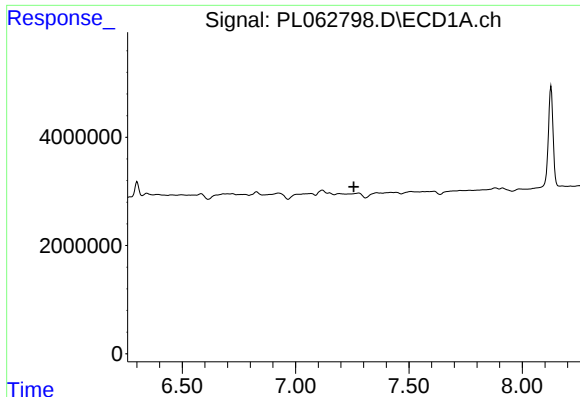
#20 Methoxychlor

R.T.: 6.828 min
Delta R.T.: -0.017 min
Response: 685990
Conc: 0.80 ng/ml



#20 Methoxychlor

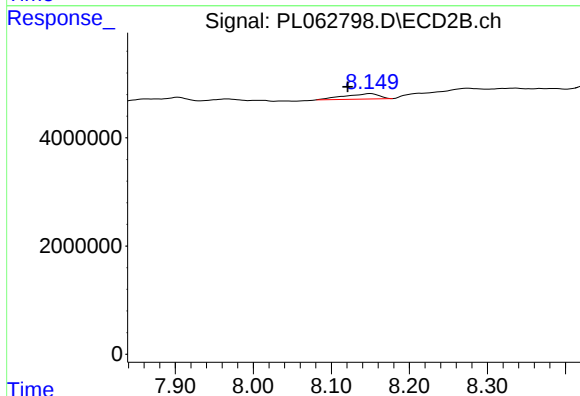
R.T.: 0.000 min
Exp R.T. : 7.526 min
Response: 0
Conc: N.D.



#22 Mirex

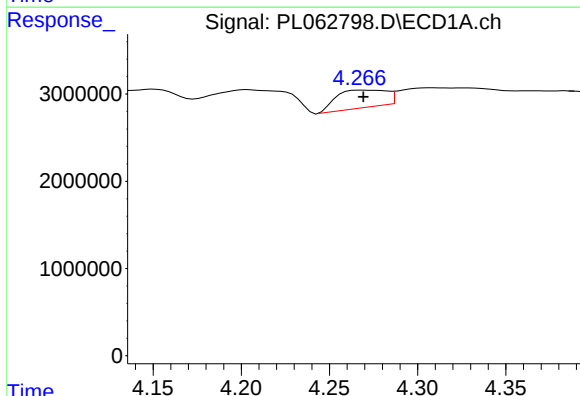
R.T.: 0.000 min
Exp R.T.: 7.257 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



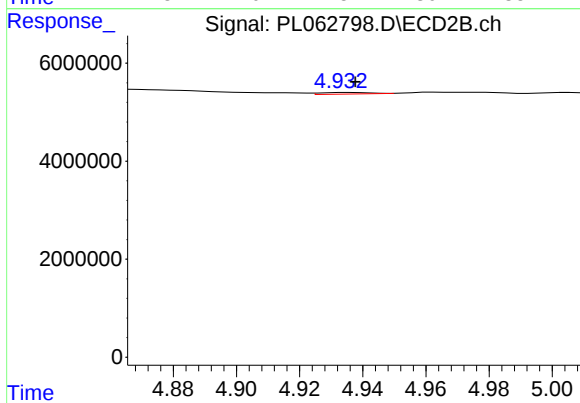
#22 Mirex

R.T.: 8.150 min
Delta R.T.: 0.029 min
Response: 3113326
Conc: 1.83 ng/ml



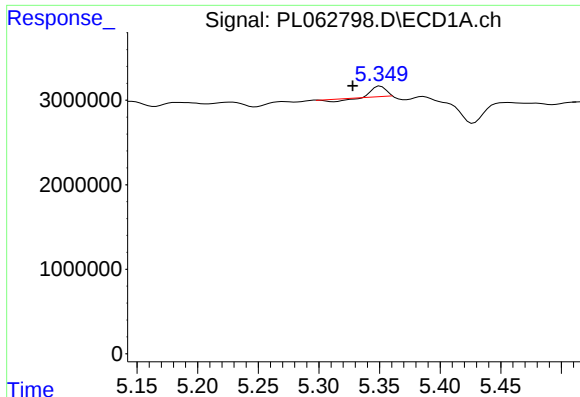
#23 Chlordane-1

R.T.: 4.268 min
Delta R.T.: 0.000 min
Response: 3973585
Conc: 77.08 ng/ml



#23 Chlordane-1

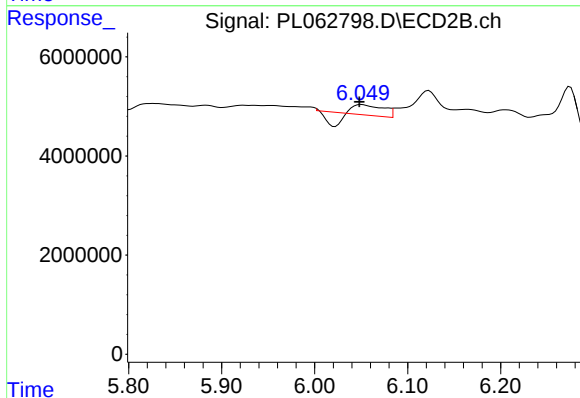
R.T.: 4.935 min
Delta R.T.: -0.003 min
Response: 326419
Conc: 3.25 ng/ml



#25 Chlordane-3

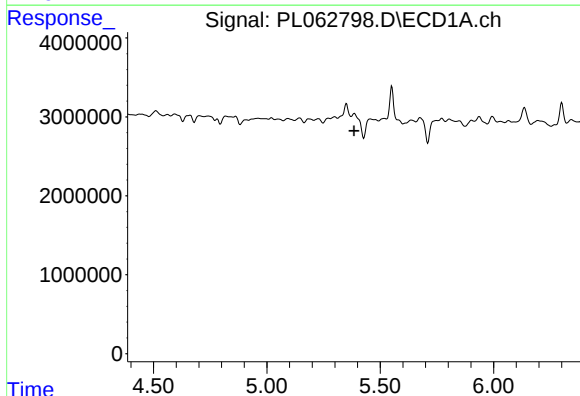
R.T.: 5.351 min
Delta R.T.: 0.023 min
Response: 761638
Conc: 4.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



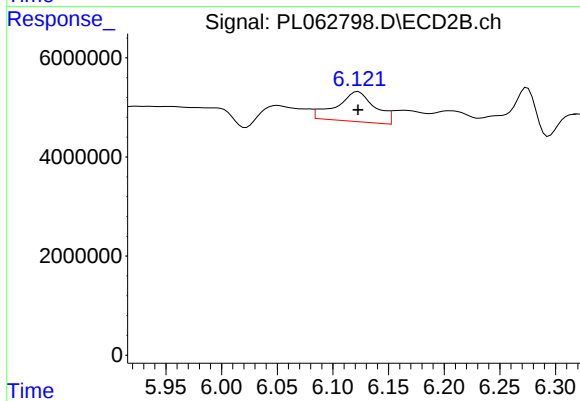
#25 Chlordane-3

R.T.: 6.050 min
Delta R.T.: 0.002 min
Response: 2584739
Conc: 6.40 ng/ml



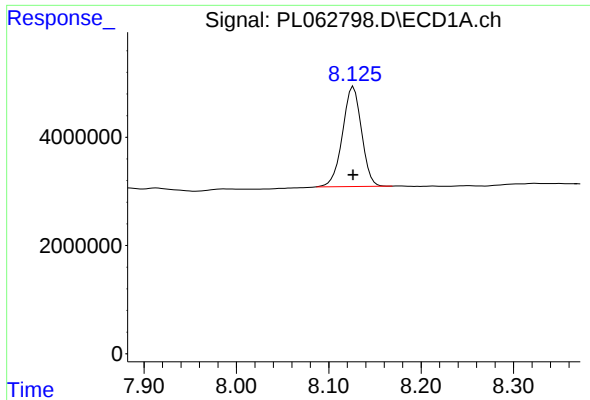
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



#26 Chlordane-4

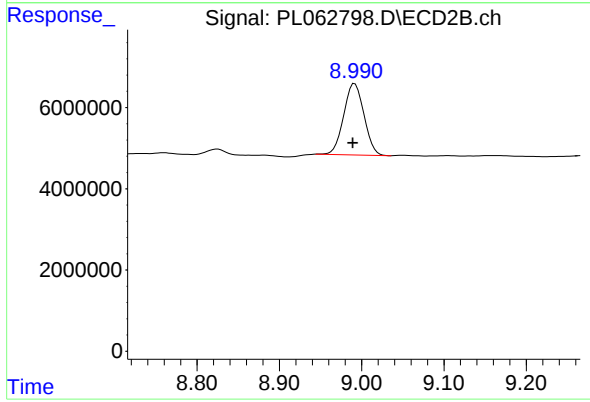
R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 14528043
Conc: 30.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 26449334
Conc: 16.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.003 min
Response: 30198337
Conc: 14.43 ng/ml