

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121420\
 Data File : PL063602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2020 19:56
 Operator : DD\AJ
 Sample : L5046-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 11920

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 02:49:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 10 15:57:40 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...	3.410	3.950	38602452	69146604	22.685	22.062
28)	SA Decachlor...	8.126	8.991	26134566	33325480	12.977	13.233
Target Compounds							
2)	A alpha-BHC	0.000	4.330	0	4233793	N.D.	0.894 #
3)	MA gamma-BHC...	4.122	0.000	4037604	0	1.772	N.D. #
5)	MB Aldrin	0.000	5.439	0	4123896	N.D.	1.066 #
7)	B delta-BHC	0.000	4.981f	0	1713568	N.D.	0.423 #
9)	A Endosulfan I	5.459f	0.000	3430805	0	1.966	N.D. #
11)	B alpha-Chl...	5.373	0.000	9903612	0	5.327	N.D. #
13)	MA Dieldrin	5.649f	0.000	1236048	0	0.679	N.D. #
14)	MA Endrin	5.936	0.000	2867728	0	1.709	N.D. #
18)	B Endrin al...	0.000	6.963	0	5719232	N.D.	2.241 #
22)	Mirex	7.281f	0.000	3116625	0	1.963	N.D. #
24)	Chlordane-2	4.769	0.000	2503658	0	39.872	N.D. #
26)	Chlordane-4	5.373	0.000	9903612	0	67.706	N.D. #

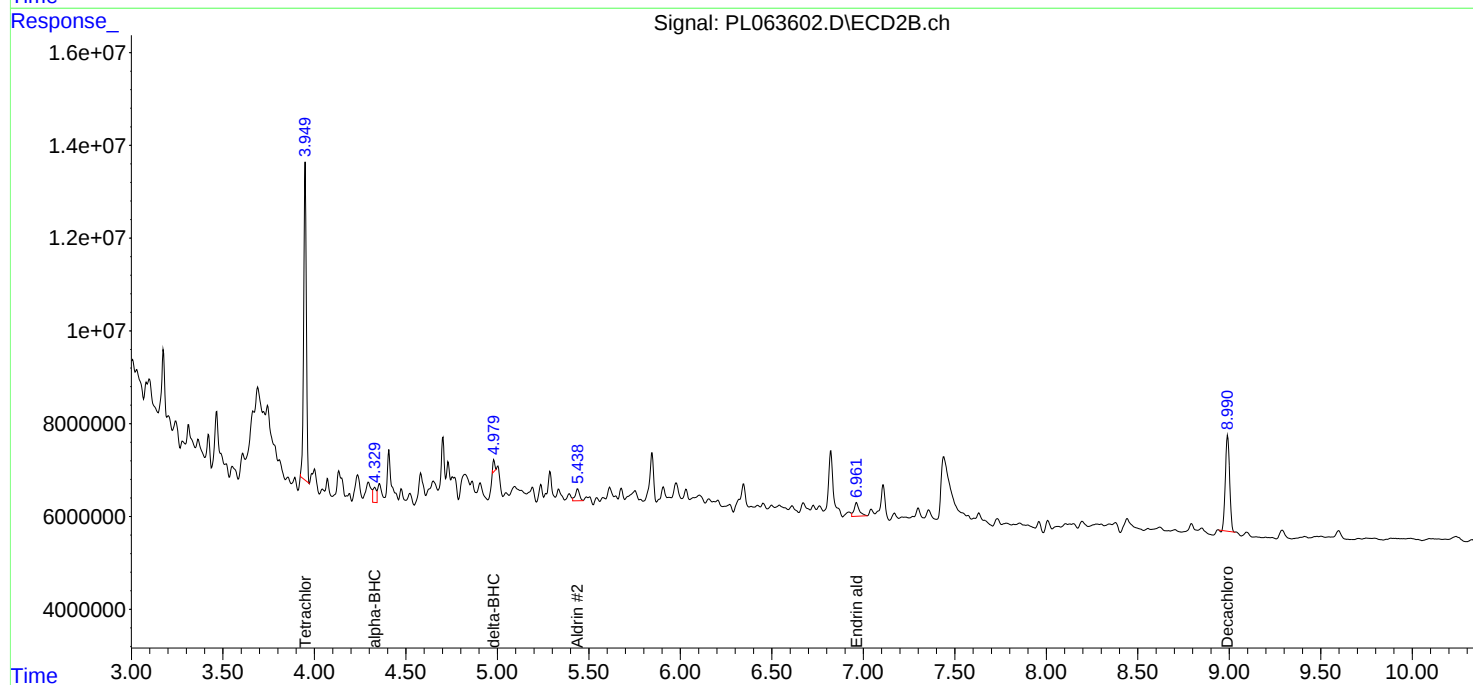
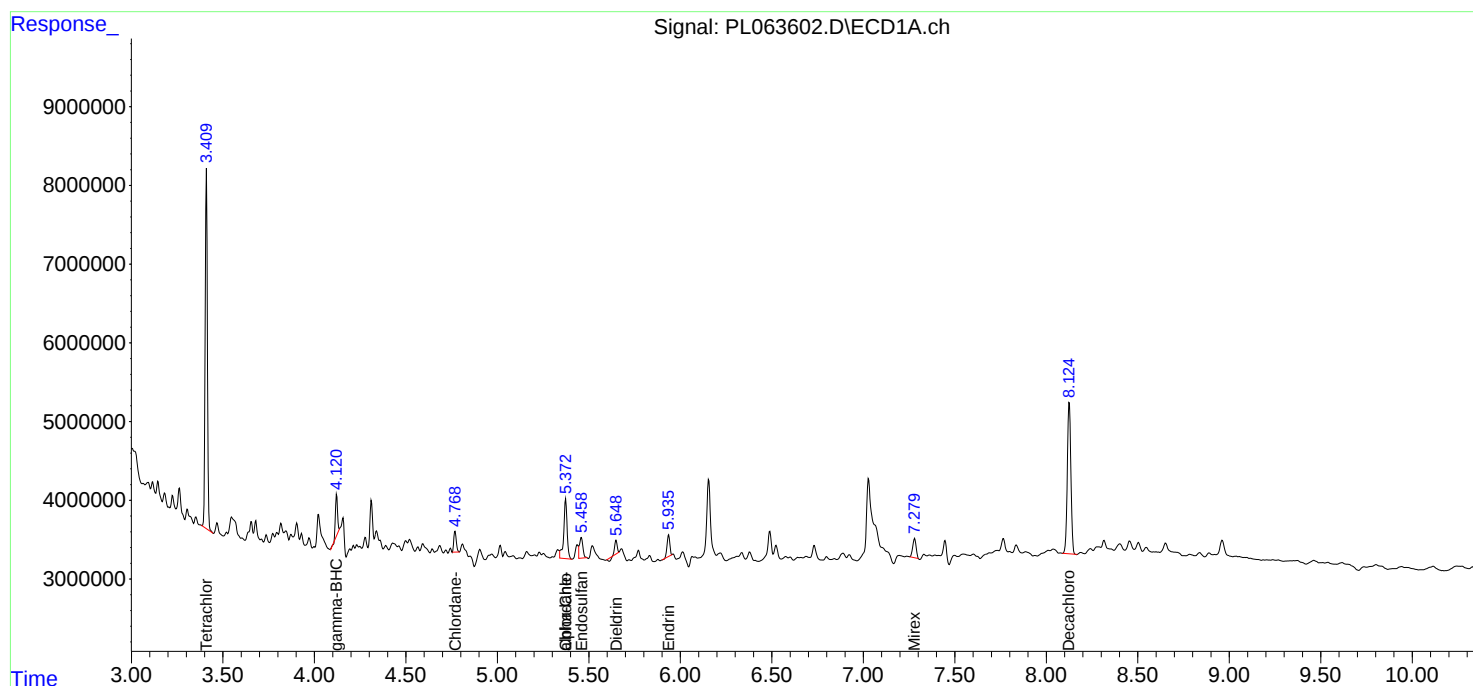
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

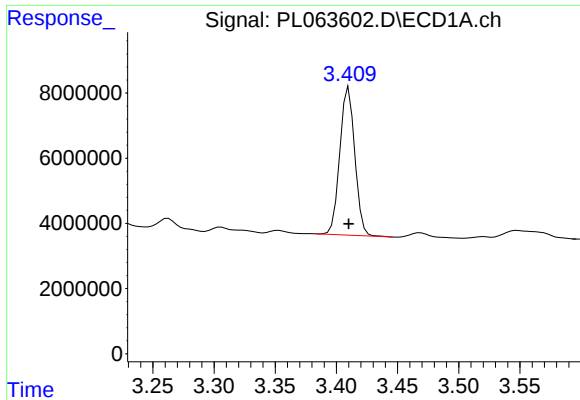
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121420\
Data File : PL063602.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2020 19:56
Operator : DD\AJ
Sample : L5046-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
11920

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 02:49:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
Quant Title : GC Extractables
QLast Update : Thu Dec 10 15:57:40 2020
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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

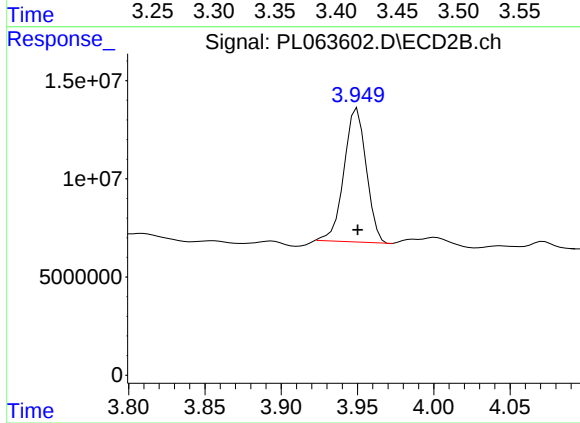




#1 Tetrachloro-m-xylene

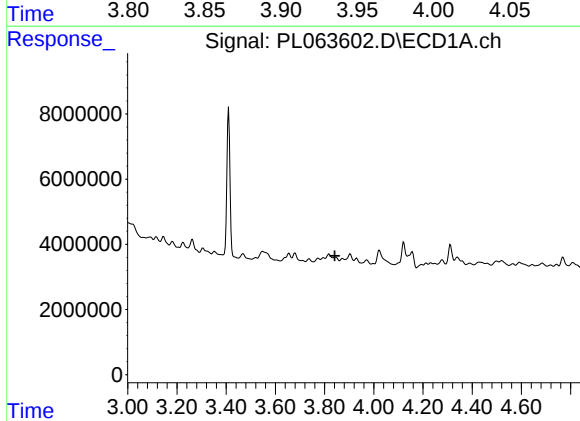
R.T.: 3.410 min
Delta R.T.: 0.000 min
Response: 38602452
Conc: 22.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
11920



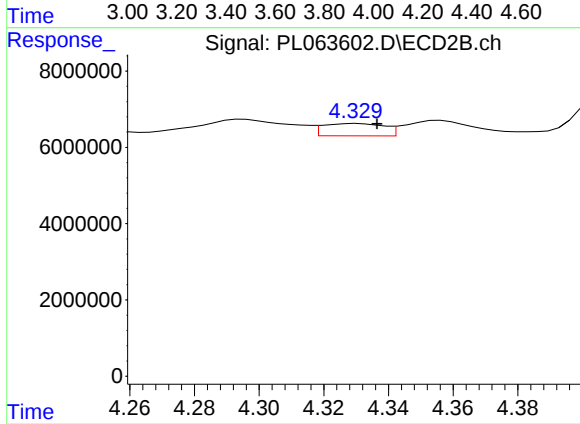
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 69146604
Conc: 22.06 ng/ml



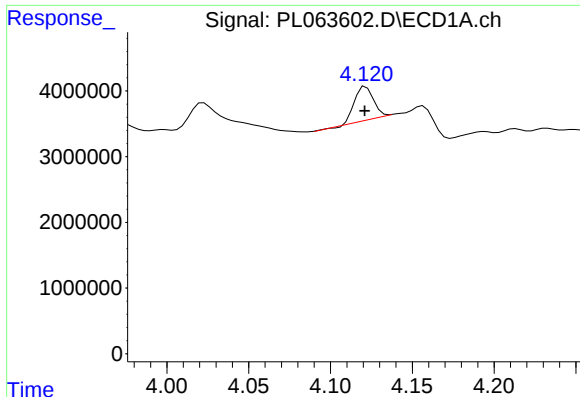
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.842 min
Response: 0
Conc: N.D.



#2 alpha-BHC

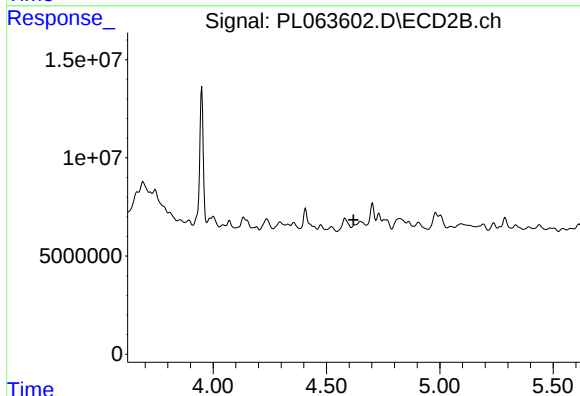
R.T.: 4.330 min
Delta R.T.: -0.006 min
Response: 4233793
Conc: 0.89 ng/ml



#3 gamma-BHC (Lindane)

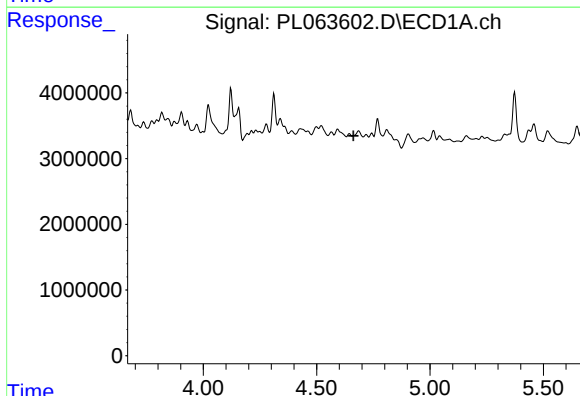
R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 4037604
Conc: 1.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
11920



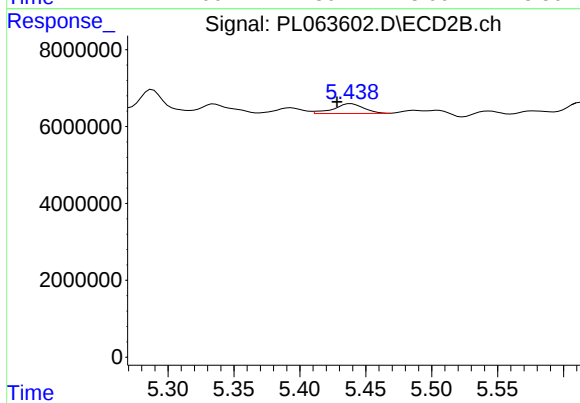
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.619 min
Response: 0
Conc: N.D.



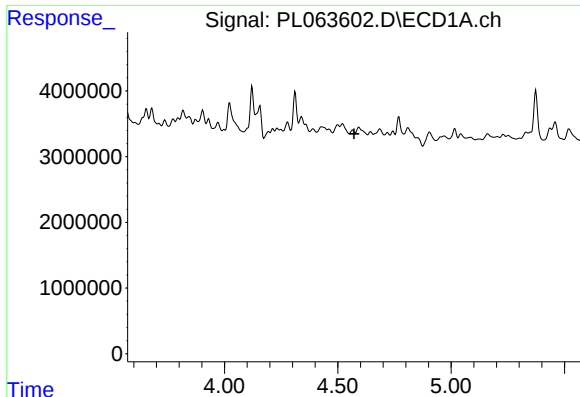
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.663 min
Response: 0
Conc: N.D.



#5 Aldrin

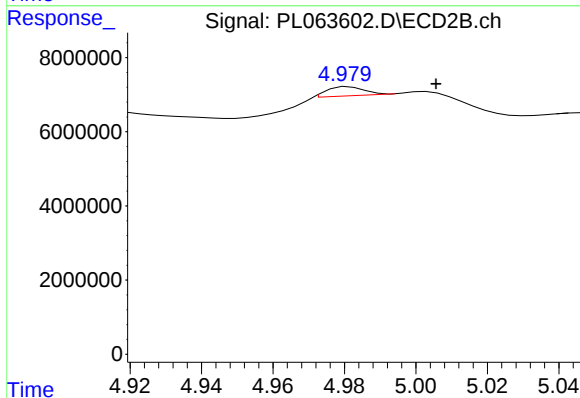
R.T.: 5.439 min
Delta R.T.: 0.011 min
Response: 4123896
Conc: 1.07 ng/ml



#7 delta-BHC

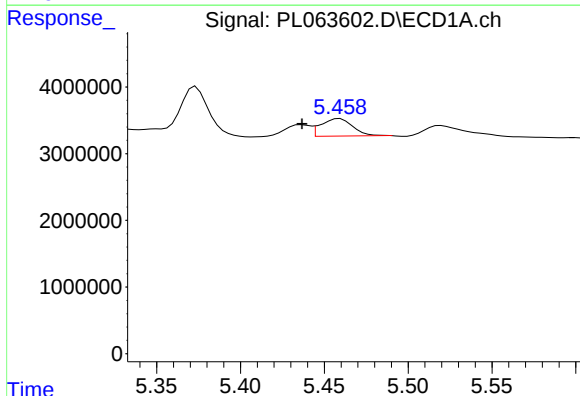
R.T.: 0.000 min
Exp R.T.: 4.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
11920



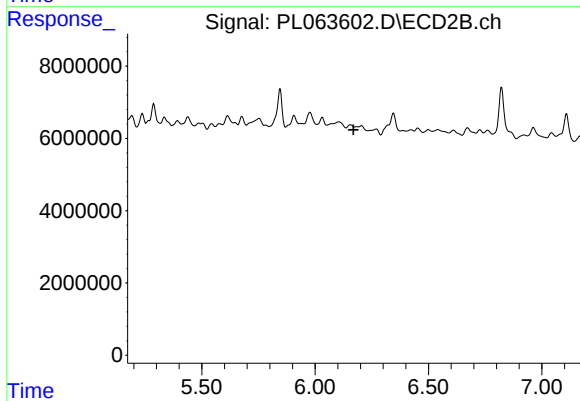
#7 delta-BHC

R.T.: 4.981 min
Delta R.T.: -0.024 min
Response: 1713568
Conc: 0.42 ng/ml



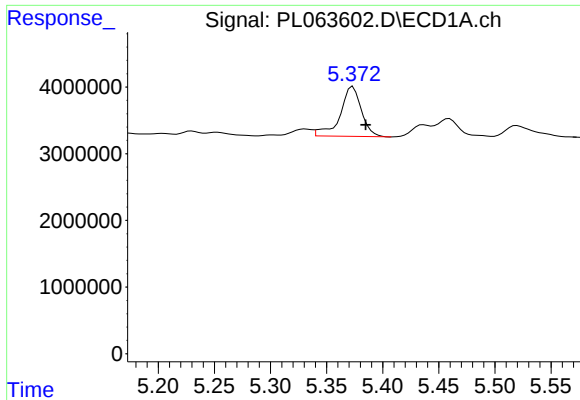
#9 Endosulfan I

R.T.: 5.459 min
Delta R.T.: 0.022 min
Response: 3430805
Conc: 1.97 ng/ml



#9 Endosulfan I

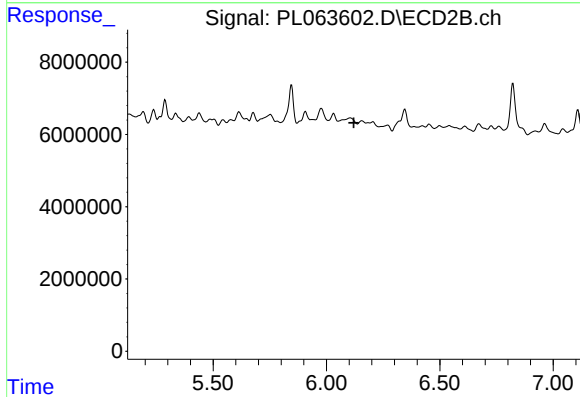
R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

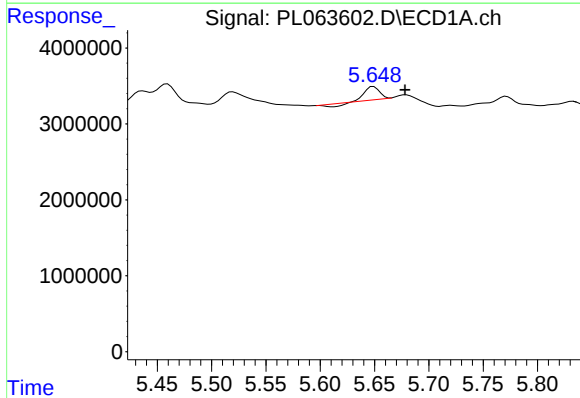
R.T.: 5.373 min
Delta R.T.: -0.011 min
Response: 9903612
Conc: 5.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
11920



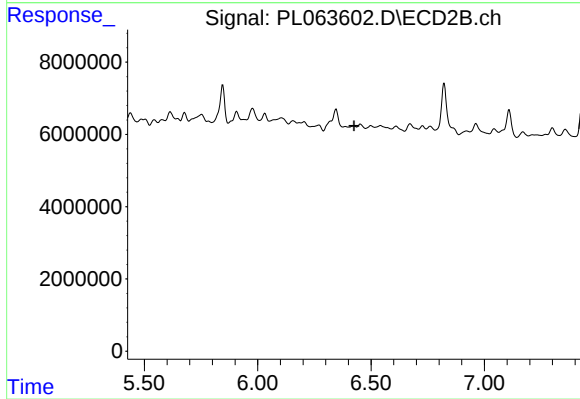
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



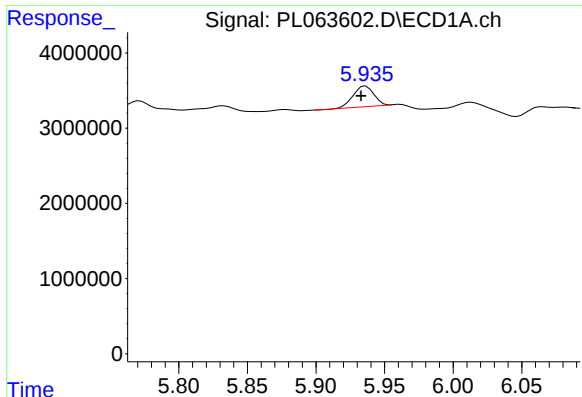
#13 Dieldrin

R.T.: 5.649 min
Delta R.T.: -0.029 min
Response: 1236048
Conc: 0.68 ng/ml



#13 Dieldrin

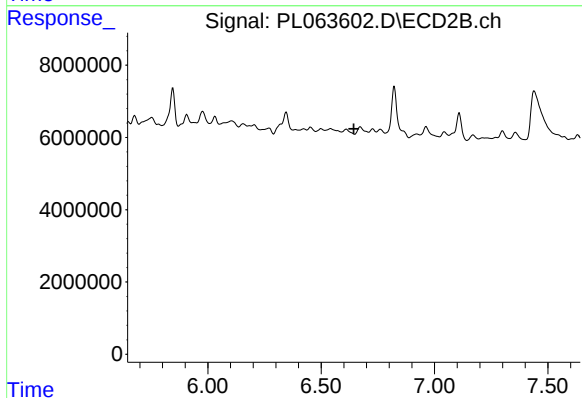
R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.



#14 Endrin

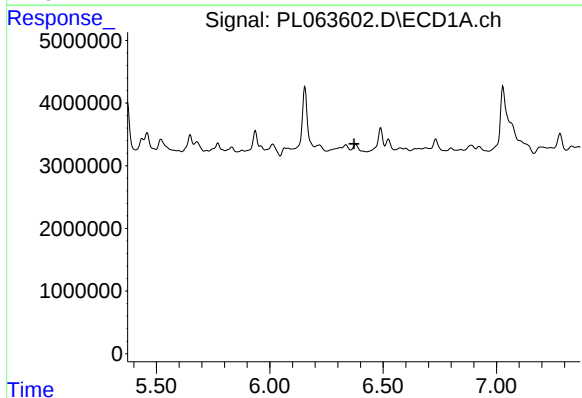
R.T.: 5.936 min
Delta R.T.: 0.004 min
Response: 2867728
Conc: 1.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
11920



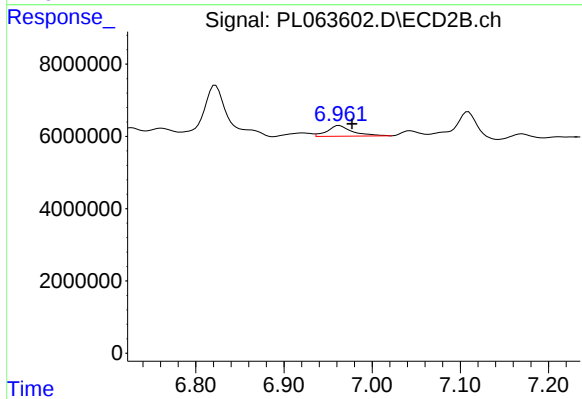
#14 Endrin

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



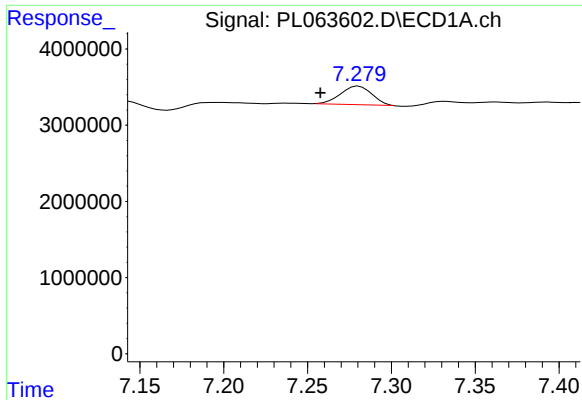
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.372 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

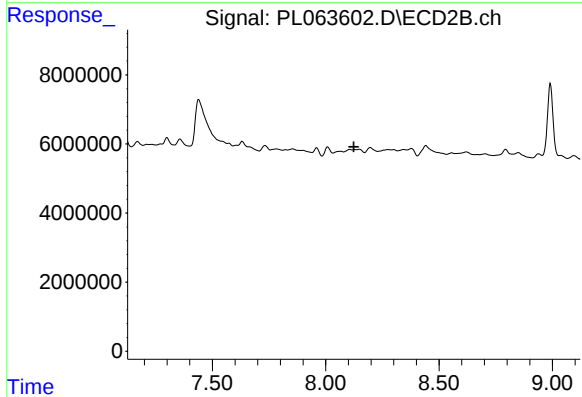
R.T.: 6.963 min
Delta R.T.: -0.014 min
Response: 5719232
Conc: 2.24 ng/ml



#22 Mirex

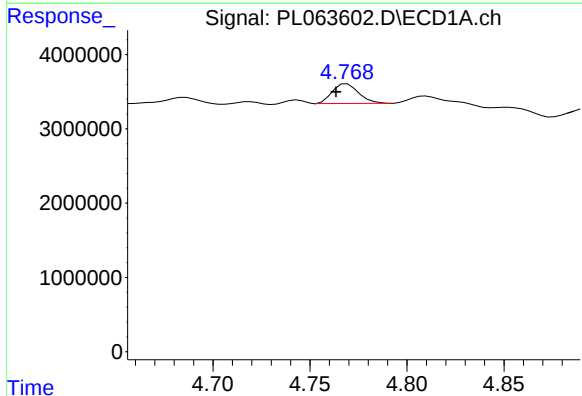
R.T.: 7.281 min
Delta R.T.: 0.023 min
Response: 3116625
Conc: 1.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
11920



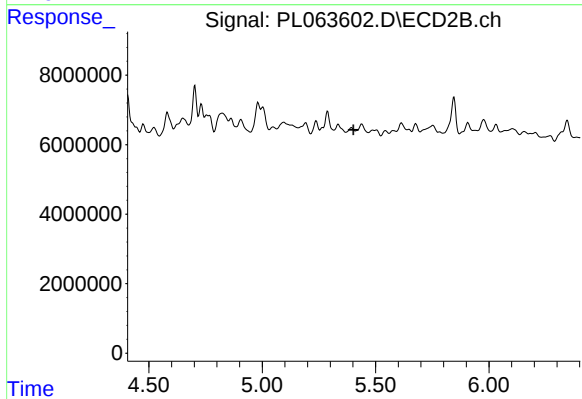
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.123 min
Response: 0
Conc: N.D.



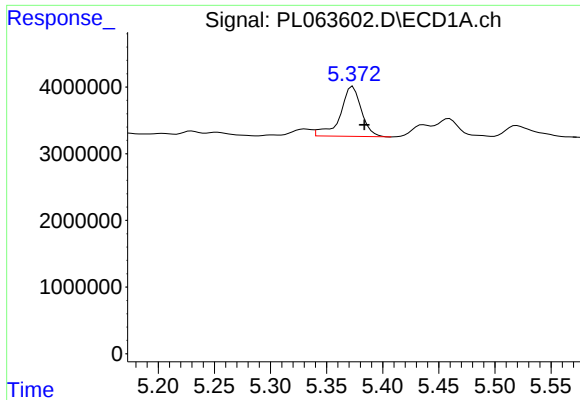
#24 Chlordane-2

R.T.: 4.769 min
Delta R.T.: 0.006 min
Response: 2503658
Conc: 39.87 ng/ml



#24 Chlordane-2

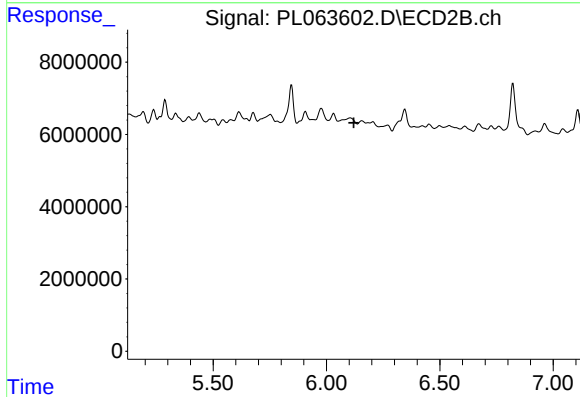
R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.



#26 Chlordane-4

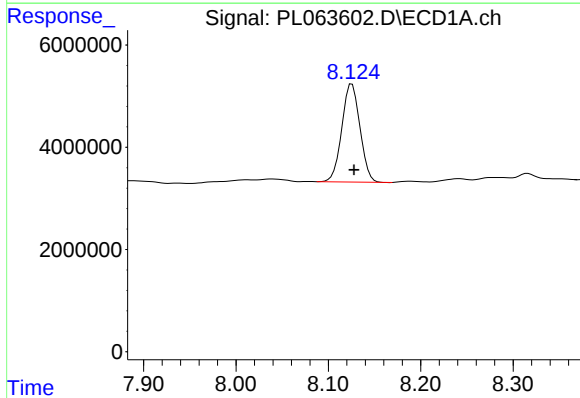
R.T.: 5.373 min
Delta R.T.: -0.010 min
Response: 9903612
Conc: 67.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
11920



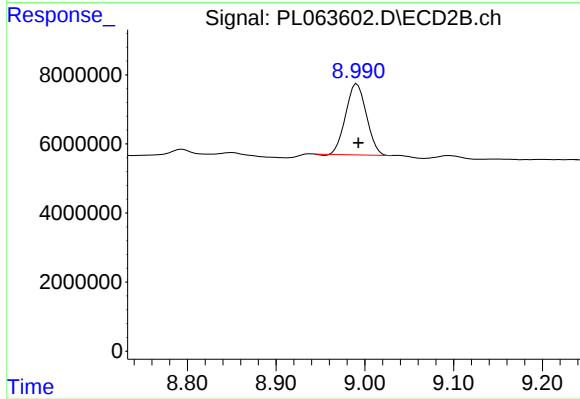
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.121 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: -0.002 min
Response: 26134566
Conc: 12.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.991 min
Delta R.T.: -0.002 min
Response: 33325480
Conc: 13.23 ng/ml