

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101620\
 Data File : PL062358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 20:14
 Operator : DD\AJ
 Sample : L4392-17
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 05:26:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 13 05:04:40 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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	3.952	30622656	45625073	17.593	16.188
28)	SA Decachlor...	8.125	8.993	25228949	35520247	13.792	12.941
Target Compounds							
2)	A alpha-BHC	3.869f	0.000	2280938	0	0.890	N.D. #
6)	B beta-BHC	4.376	4.774f	443564	1440762	0.461	0.820 #
7)	B delta-BHC	0.000	5.027f	0	483662	N.D.	0.139 #
9)	A Endosulfan I	5.459f	0.000	1218119	0	0.721	N.D. #
10)	B gamma-Chl...	0.000	6.034f	0	1652007	N.D.	0.503 #
11)	B alpha-Chl...	5.373	6.104f	4708583	2481735	2.601	0.759 #
13)	MA Dieldrin	5.683	6.423	2003361	6694705	1.140	2.168 #
15)	B Endosulfa...	0.000	6.838f	0	724907	N.D.	0.267 #
18)	B Endrin al...	6.396f	6.968	3053589	5908720	2.104	2.501
20)	A Methoxychlor	0.000	7.520	0	857054	N.D.	0.650 #
25)	Chlordane-3	0.000	6.034f	0	1652007	N.D.	4.034 #
26)	Chlordane-4	5.373	6.104f	4708583	2481735	35.388	5.022 #

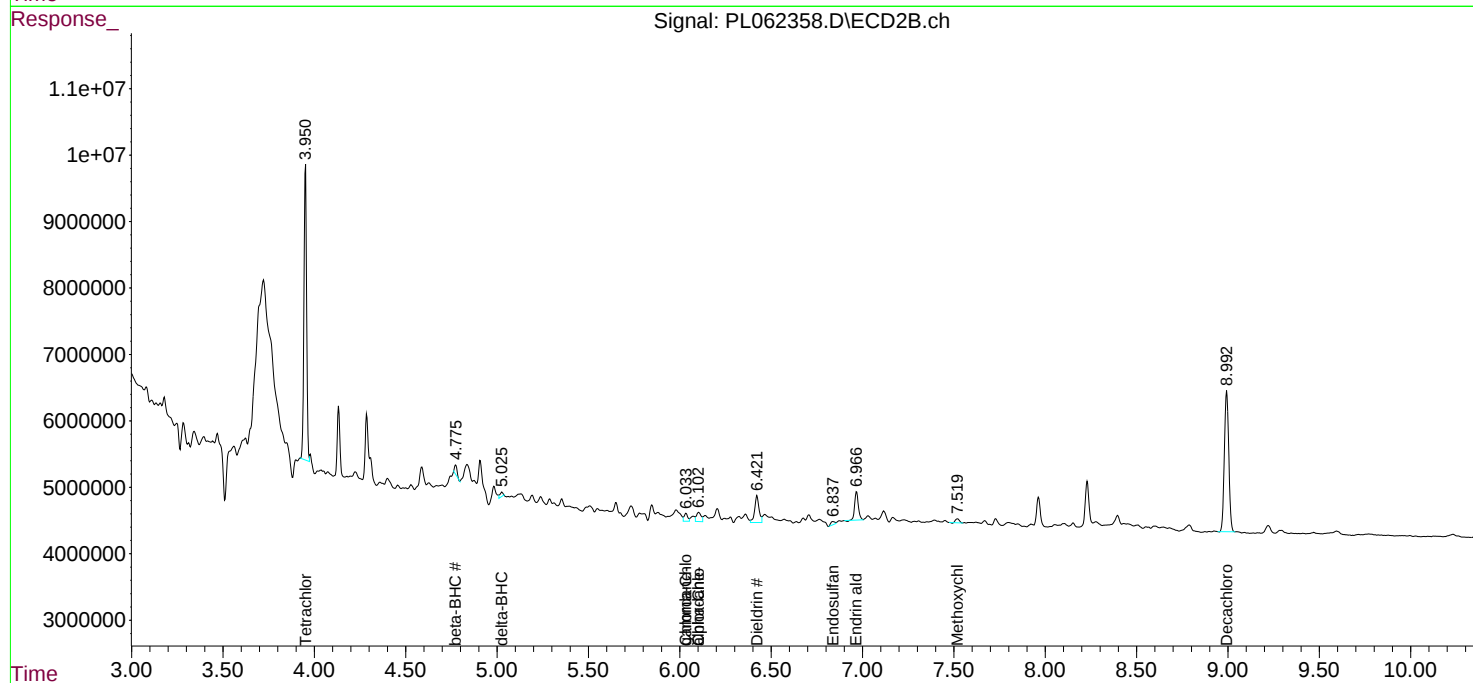
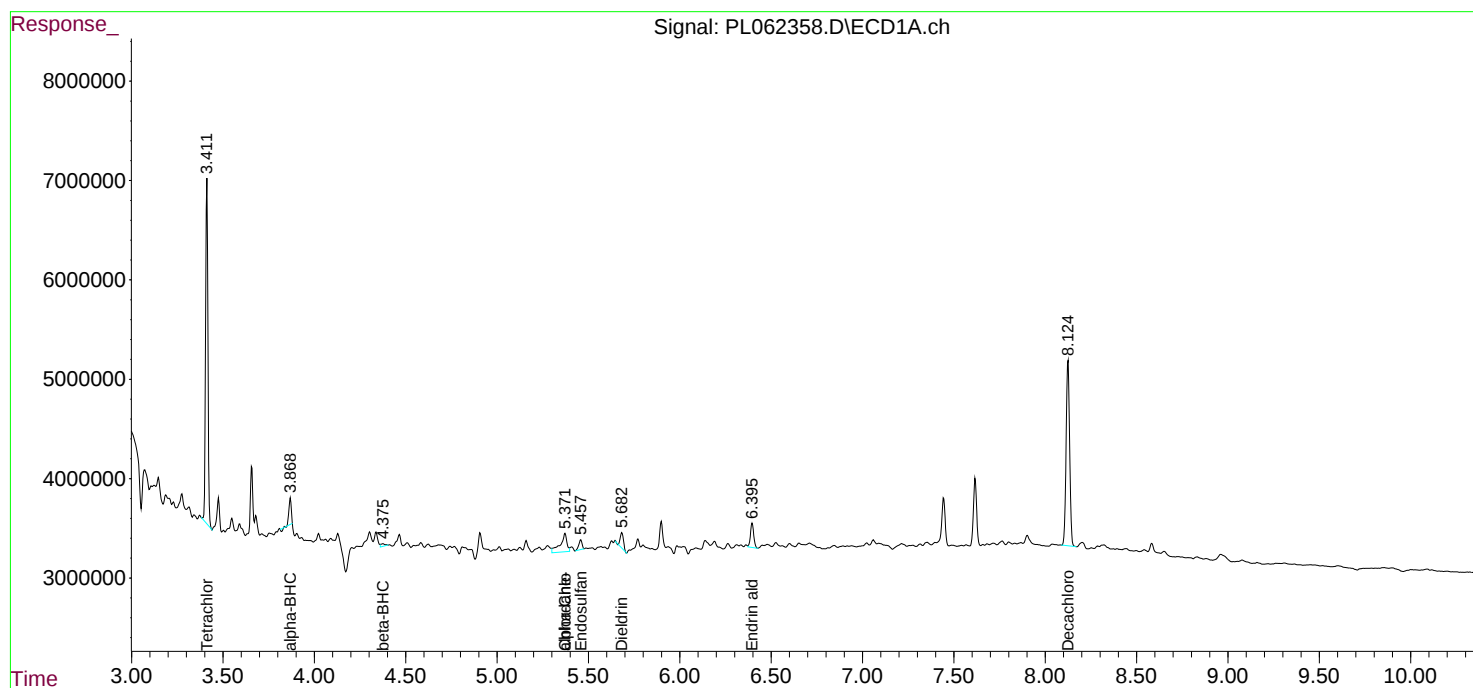
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

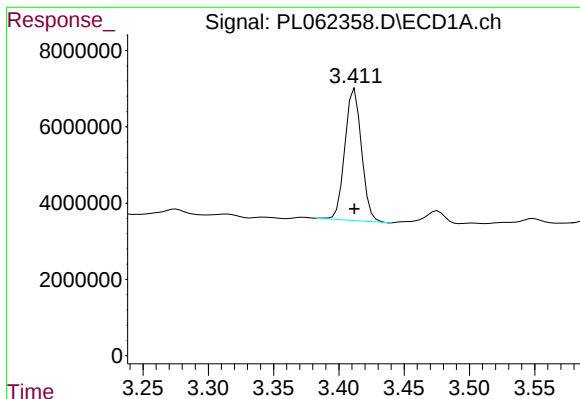
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101620\
Data File : PL062358.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2020 20:14
Operator : DD\AJ
Sample : L4392-17
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 05:26:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
Quant Title : GC Extractables
QLast Update : Tue Oct 13 05:04:40 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

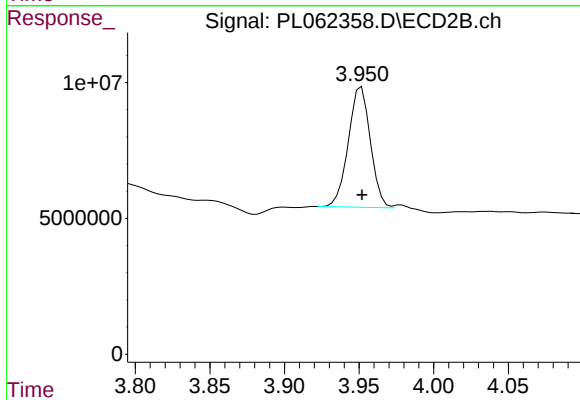




#1 Tetrachloro-m-xylene

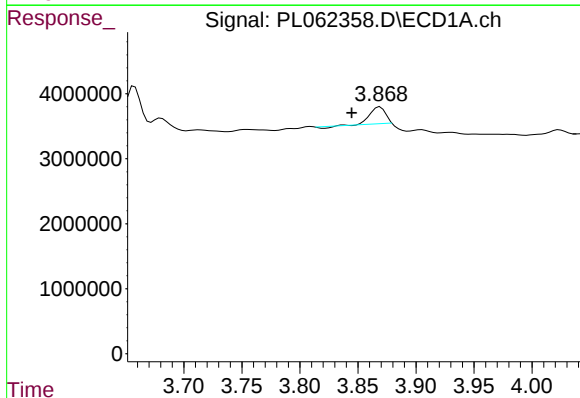
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 30622656
Conc: 17.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



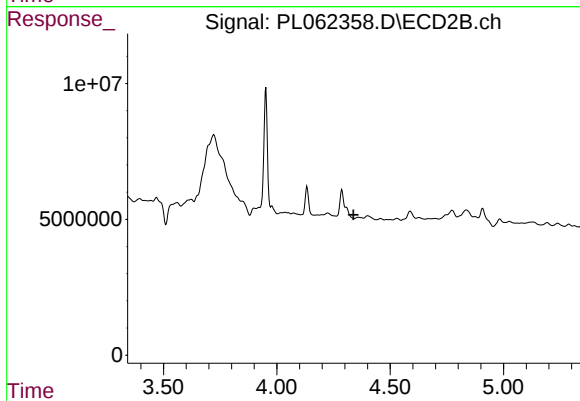
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 45625073
Conc: 16.19 ng/ml



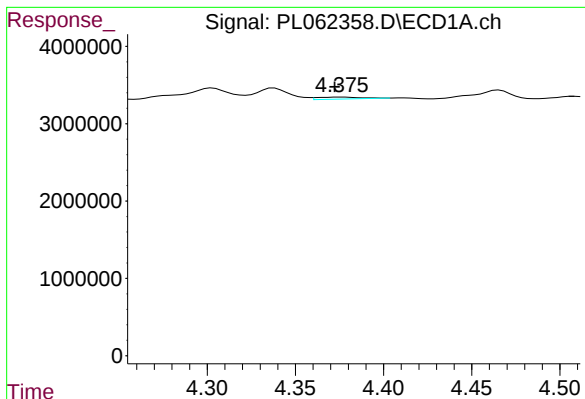
#2 alpha-BHC

R.T.: 3.869 min
Delta R.T.: 0.024 min
Response: 2280938
Conc: 0.89 ng/ml



#2 alpha-BHC

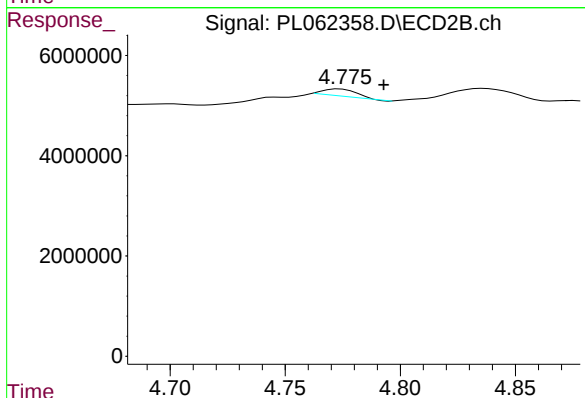
R.T.: 0.000 min
Exp R.T. : 4.338 min
Response: 0
Conc: N.D.



#6 beta-BHC

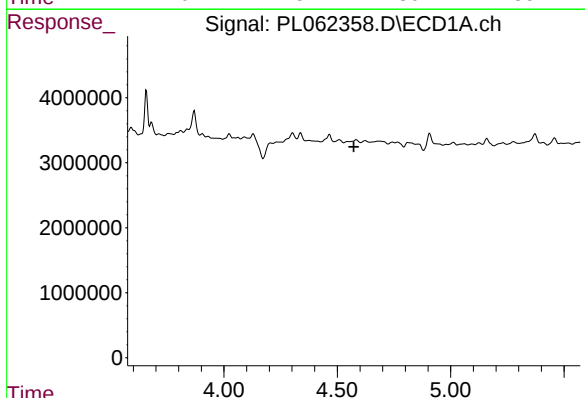
R.T.: 4.376 min
Delta R.T.: 0.004 min
Response: 443564
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



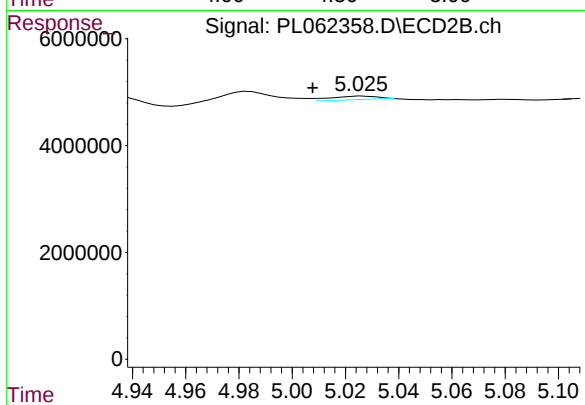
#6 beta-BHC

R.T.: 4.774 min
Delta R.T.: -0.019 min
Response: 1440762
Conc: 0.82 ng/ml



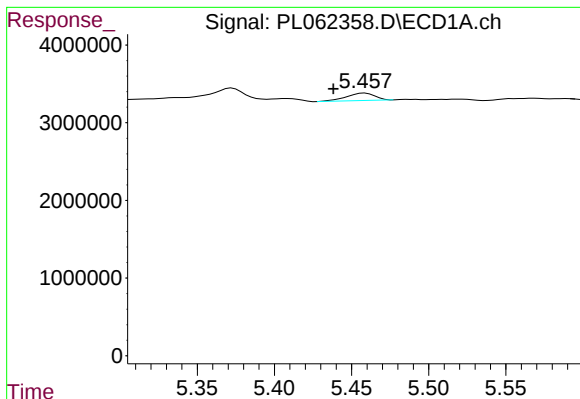
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



#7 delta-BHC

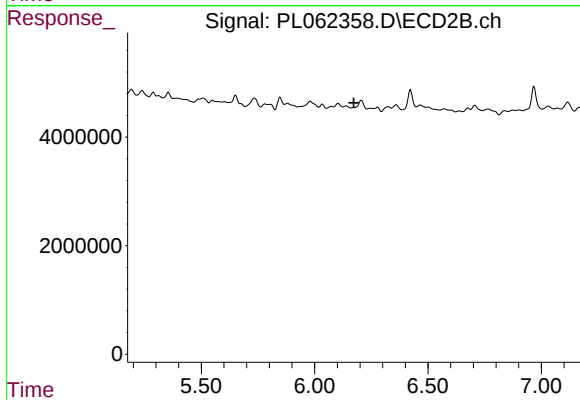
R.T.: 5.027 min
Delta R.T.: 0.019 min
Response: 483662
Conc: 0.14 ng/ml



#9 Endosulfan I

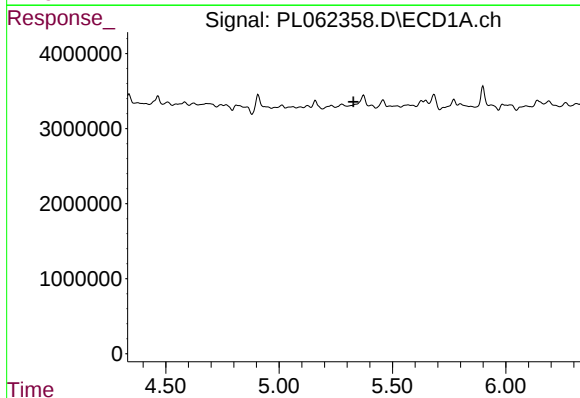
R.T.: 5.459 min
Delta R.T.: 0.020 min
Response: 1218119
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



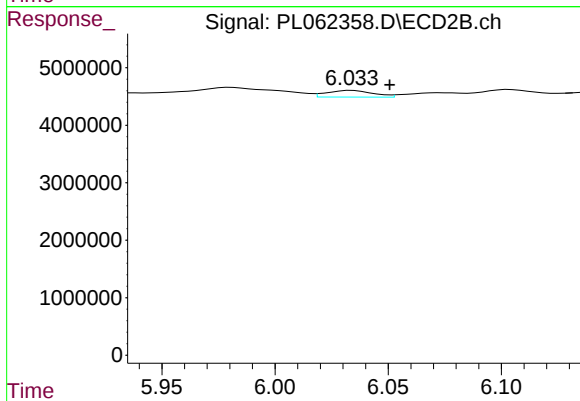
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.



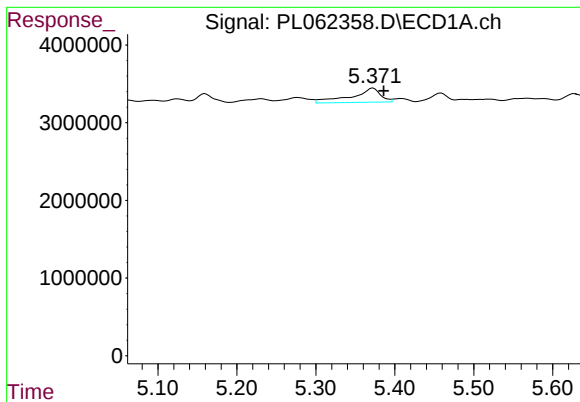
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.328 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

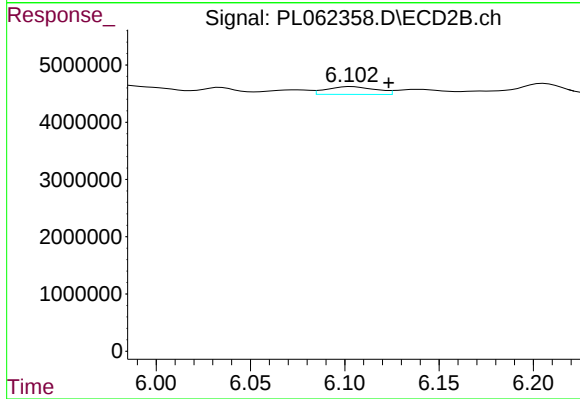
R.T.: 6.034 min
Delta R.T.: -0.017 min
Response: 1652007
Conc: 0.50 ng/ml



#11 alpha-Chlordane

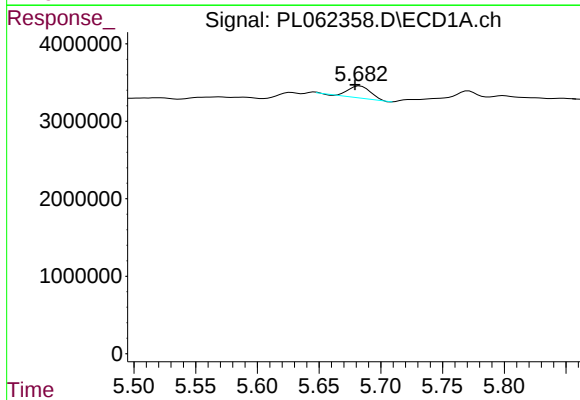
R.T.: 5.373 min
Delta R.T.: -0.013 min
Response: 4708583
Conc: 2.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



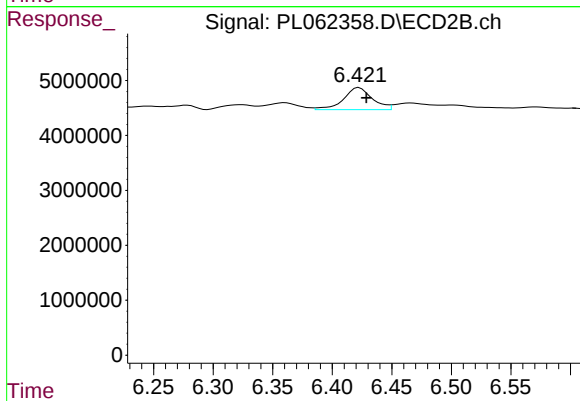
#11 alpha-Chlordane

R.T.: 6.104 min
Delta R.T.: -0.019 min
Response: 2481735
Conc: 0.76 ng/ml



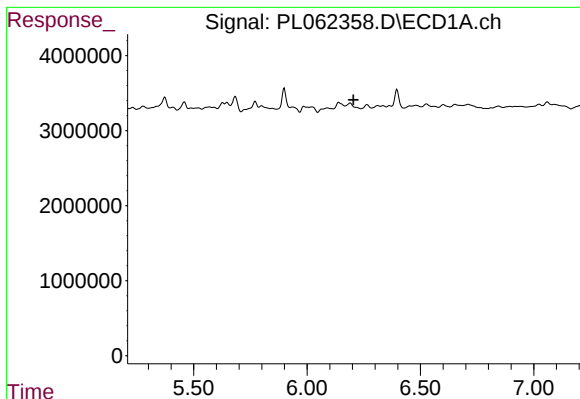
#13 Dieldrin

R.T.: 5.683 min
Delta R.T.: 0.004 min
Response: 2003361
Conc: 1.14 ng/ml



#13 Dieldrin

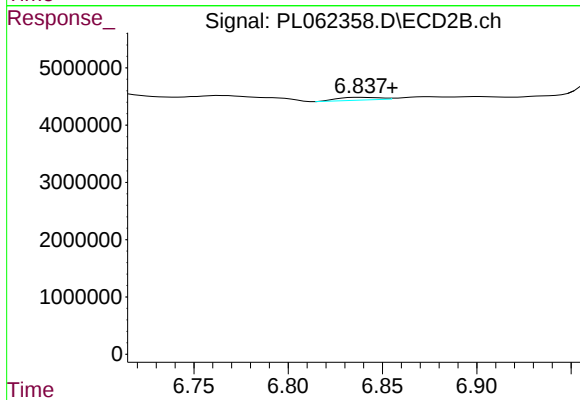
R.T.: 6.423 min
Delta R.T.: -0.006 min
Response: 6694705
Conc: 2.17 ng/ml



#15 Endosulfan II

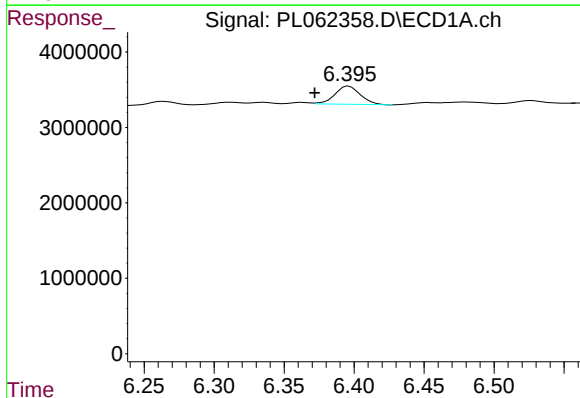
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



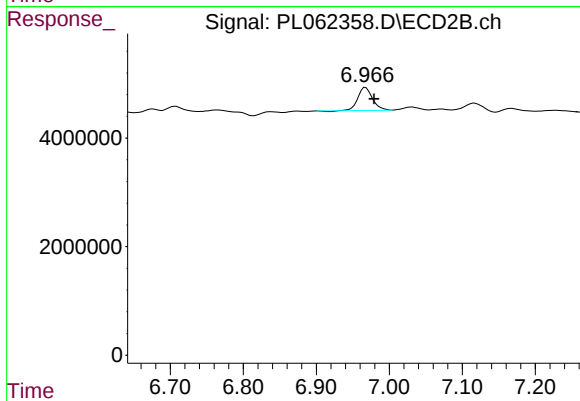
#15 Endosulfan II

R.T.: 6.838 min
Delta R.T.: -0.017 min
Response: 724907
Conc: 0.27 ng/ml



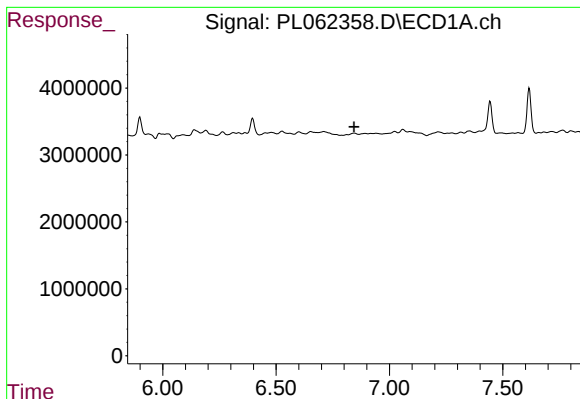
#18 Endrin aldehyde

R.T.: 6.396 min
Delta R.T.: 0.025 min
Response: 3053589
Conc: 2.10 ng/ml



#18 Endrin aldehyde

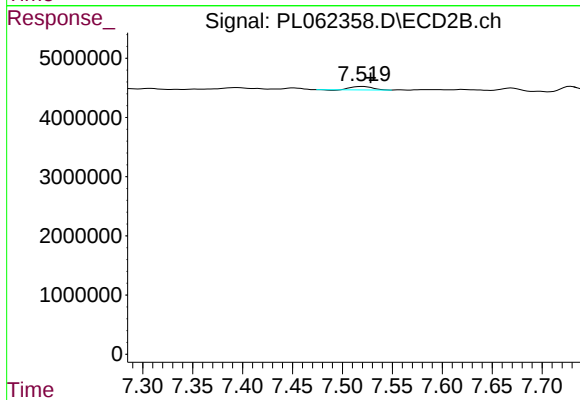
R.T.: 6.968 min
Delta R.T.: -0.012 min
Response: 5908720
Conc: 2.50 ng/ml



#20 Methoxychlor

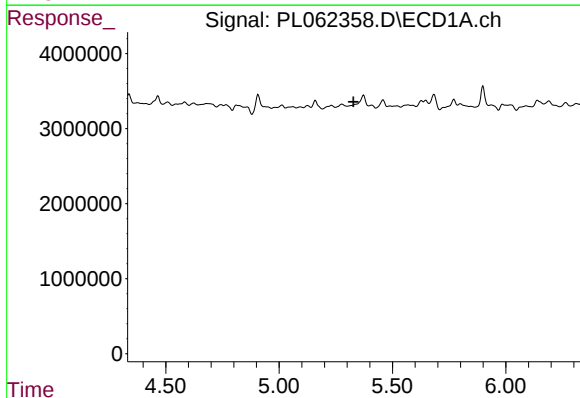
R.T.: 0.000 min
Exp R.T.: 6.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



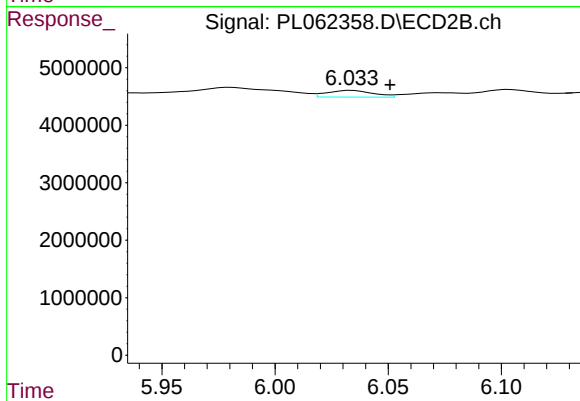
#20 Methoxychlor

R.T.: 7.520 min
Delta R.T.: -0.008 min
Response: 857054
Conc: 0.65 ng/ml



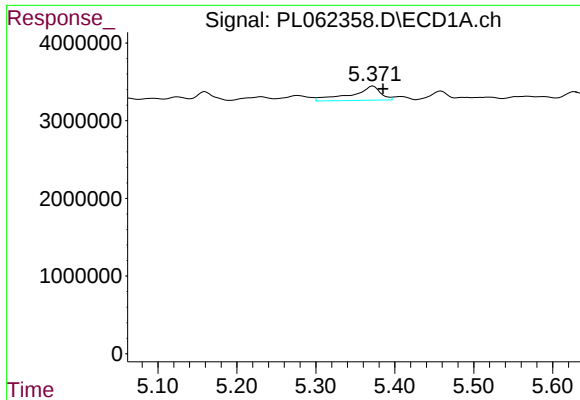
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.



#25 Chlordane-3

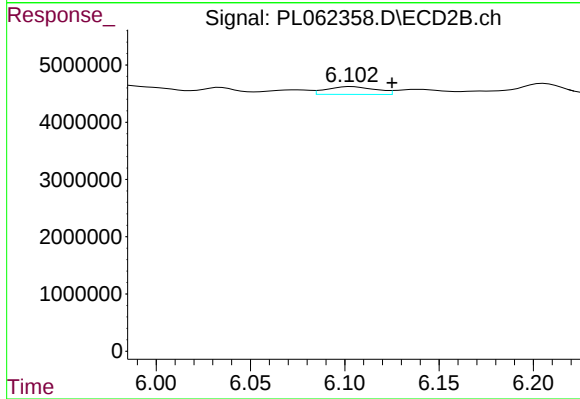
R.T.: 6.034 min
Delta R.T.: -0.017 min
Response: 1652007
Conc: 4.03 ng/ml



#26 Chlordane-4

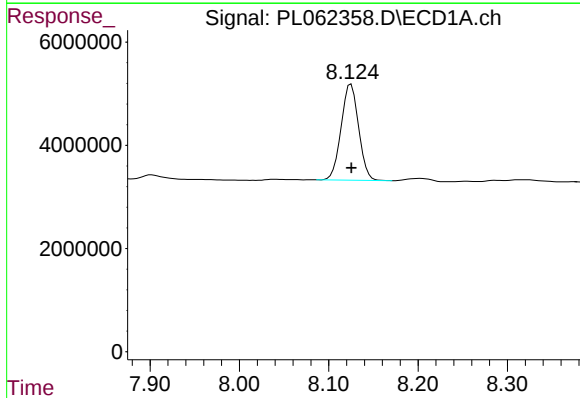
R.T.: 5.373 min
Delta R.T.: -0.013 min
Response: 4708583
Conc: 35.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



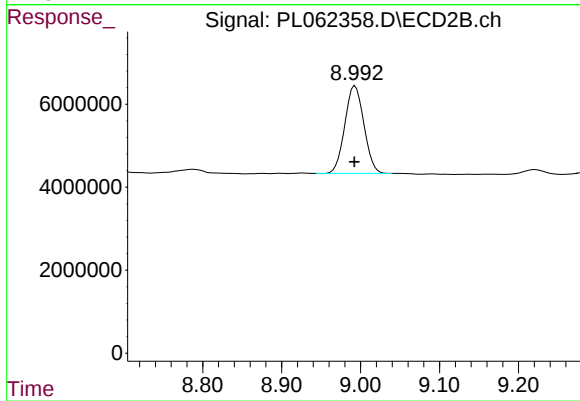
#26 Chlordane-4

R.T.: 6.104 min
Delta R.T.: -0.021 min
Response: 2481735
Conc: 5.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 25228949
Conc: 13.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 35520247
Conc: 12.94 ng/ml