

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032720\
 Data File : PL057656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2020 15:54
 Operator : AJ\MA
 Sample : PB127858BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB127858BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 00:54:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 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...	3.459	3.958	227.0E6	47711073	24.486	21.991
28)	SA Decachlor...	8.207	8.981	231.1E6	50750205	21.841	22.888
Target Compounds							
2)	A alpha-BHC	3.891	0.000	4581745	0	0.288	N.D. #
4)	MA Heptachlor	0.000	5.137	0	6811532	N.D.	2.164 #
11)	B alpha-Chl...	5.451	0.000	888980	0	0.069	N.D. #
13)	MA Dieldrin	5.767f	0.000	283242	0	0.022	N.D. #
15)	B Endosulfa...	6.292	0.000	1675927	0	0.154	N.D. #
16)	A 4,4'-DDD	6.144	0.000	732680	0	0.075	N.D. #
18)	B Endrin al...	6.448	0.000	308313	0	0.033	N.D. #
19)	B Endosulfa...	6.685f	0.000	346777	0	0.035	N.D. #
20)	A Methoxychlor	6.902f	0.000	85184	0	0.016	N.D. #
22)	Mirex	7.334	0.000	264578	0	0.033	N.D. #
23)	Chlordane-1	4.356f	0.000	2895840	0	8.922	N.D. #
24)	Chlordane-2	4.857f	0.000	346156	0	0.953	N.D. #
26)	Chlordane-4	5.451	0.000	888980	0	0.927	N.D. #
27)	Chlordane-5	6.292	0.000	1675927	0	4.606	N.D. #

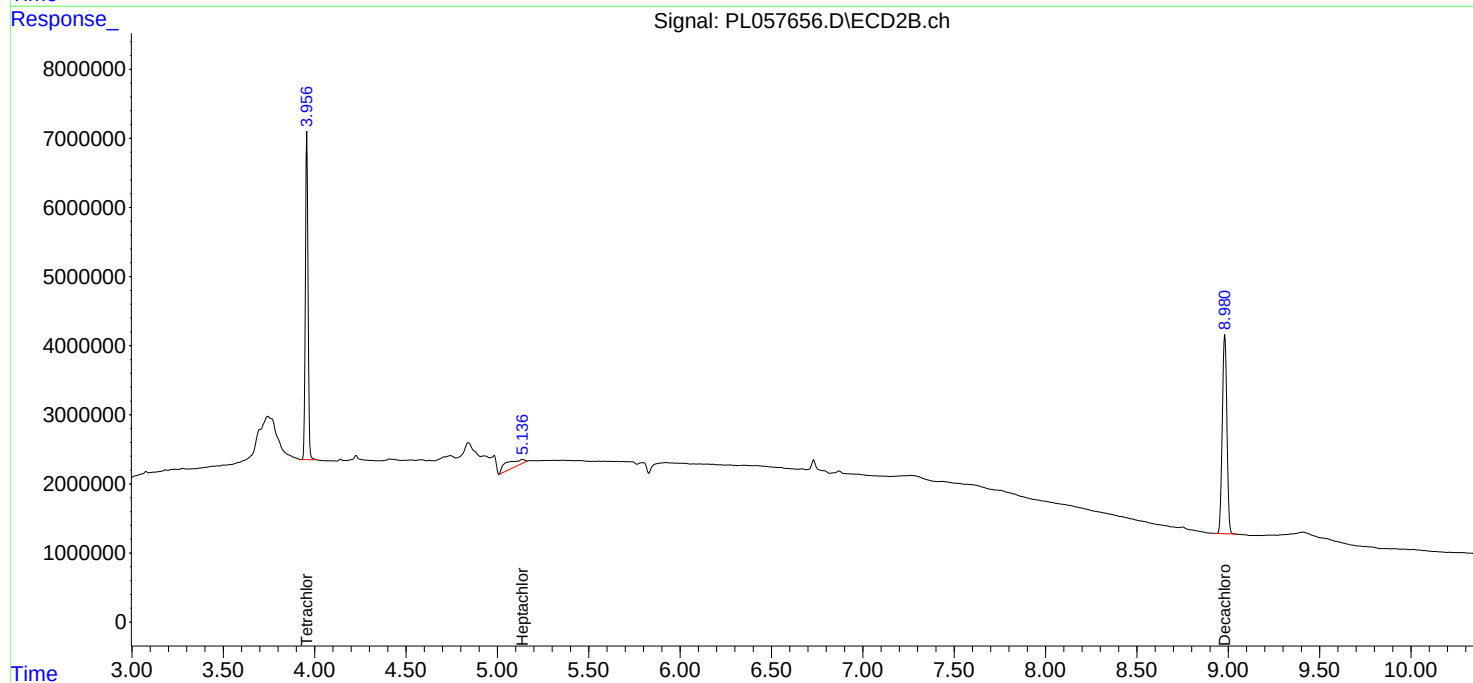
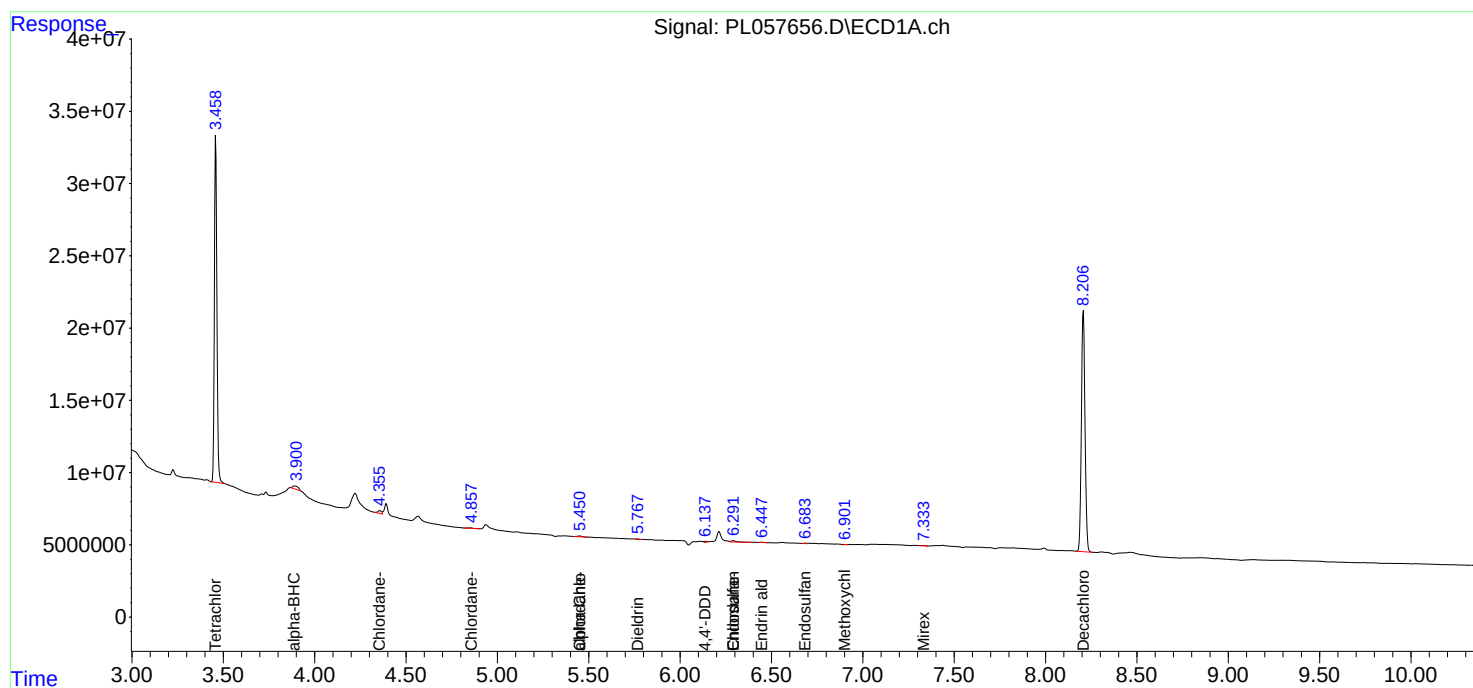
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

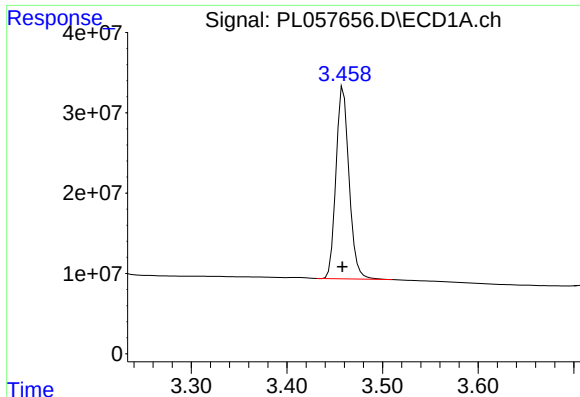
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032720\
Data File : PL057656.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2020 15:54
Operator : AJ\MA
Sample : PB127858BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB127858BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 00:54:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
Quant Title : GC Extractables
QLast Update : Mon Mar 16 09:40:37 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

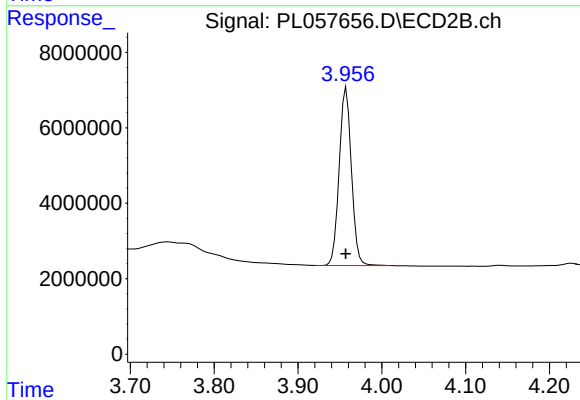




#1 Tetrachloro-m-xylene

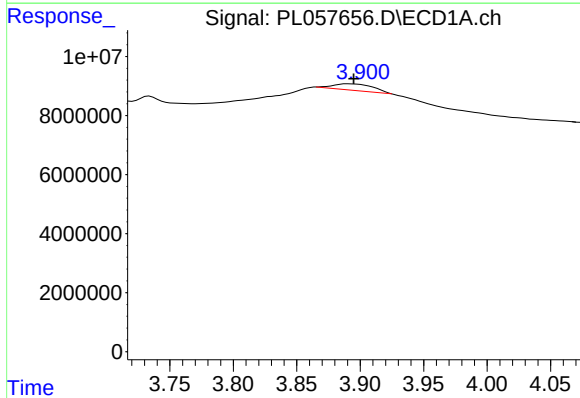
R.T.: 3.459 min
Delta R.T.: 0.001 min
Response: 226973986
Conc: 24.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127858BL



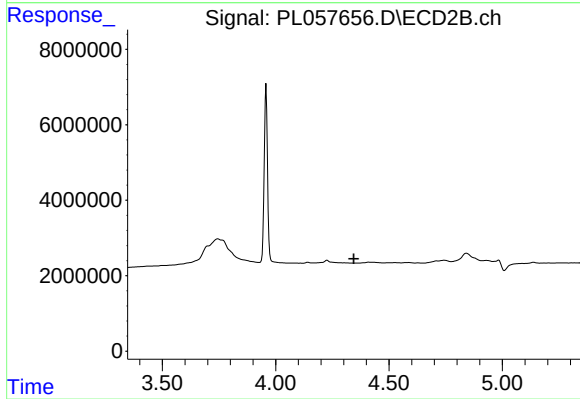
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 47711073
Conc: 21.99 ng/ml



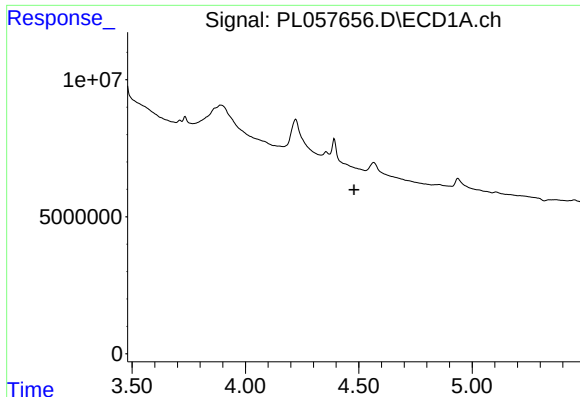
#2 alpha-BHC

R.T.: 3.891 min
Delta R.T.: -0.004 min
Response: 4581745
Conc: 0.29 ng/ml



#2 alpha-BHC

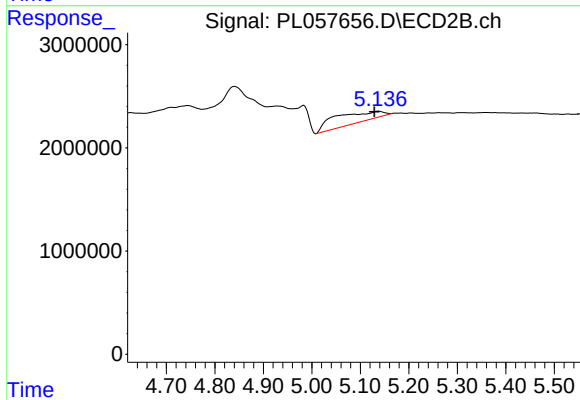
R.T.: 0.000 min
Exp R.T.: 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

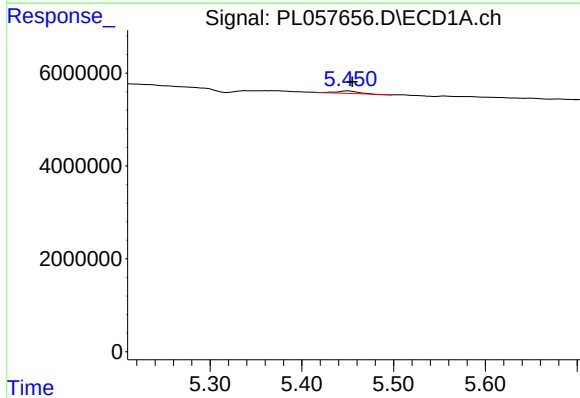
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB127858BL



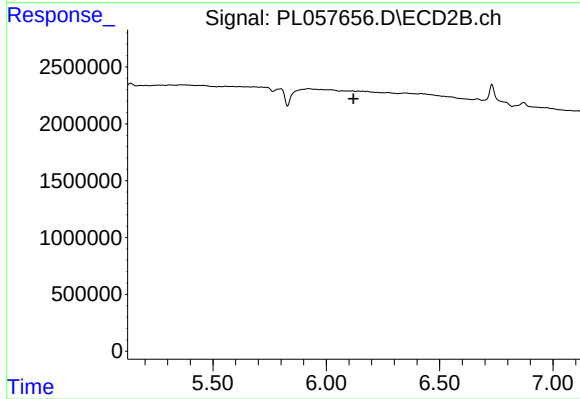
#4 Heptachlor

R.T.: 5.137 min
Delta R.T.: 0.008 min
Response: 6811532
Conc: 2.16 ng/ml



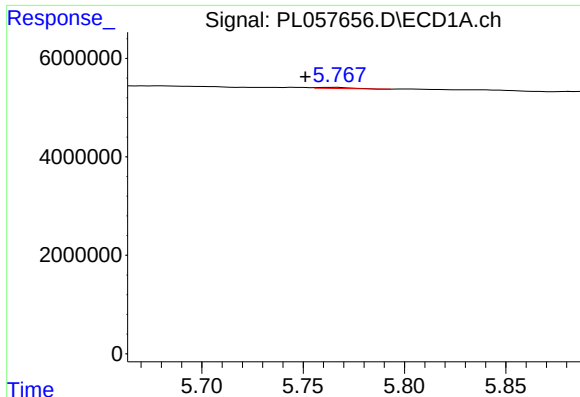
#11 alpha-Chlordane

R.T.: 5.451 min
Delta R.T.: -0.004 min
Response: 888980
Conc: 0.07 ng/ml



#11 alpha-Chlordane

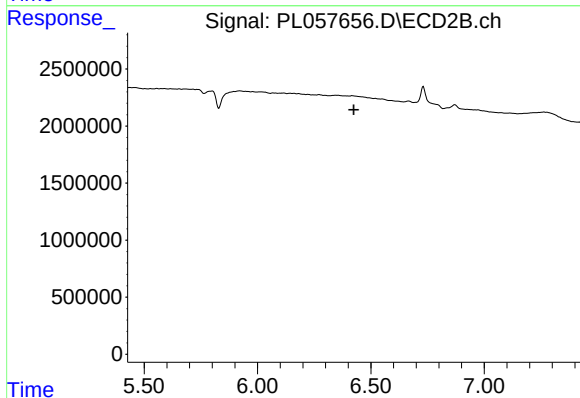
R.T.: 0.000 min
Exp R.T.: 6.120 min
Response: 0
Conc: N.D.



#13 Dieldrin

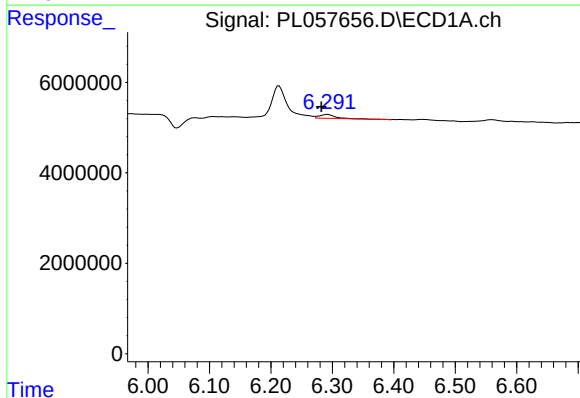
R.T.: 5.767 min
Delta R.T.: 0.016 min
Response: 283242
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127858BL



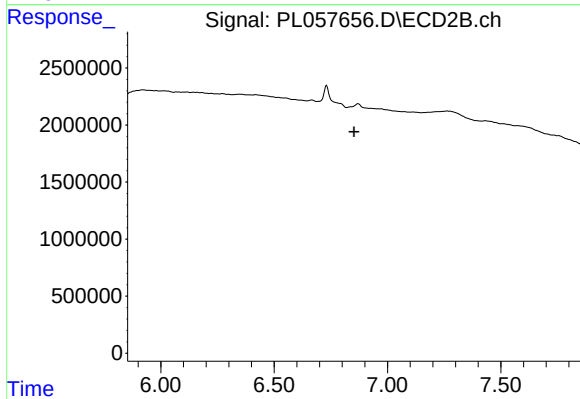
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



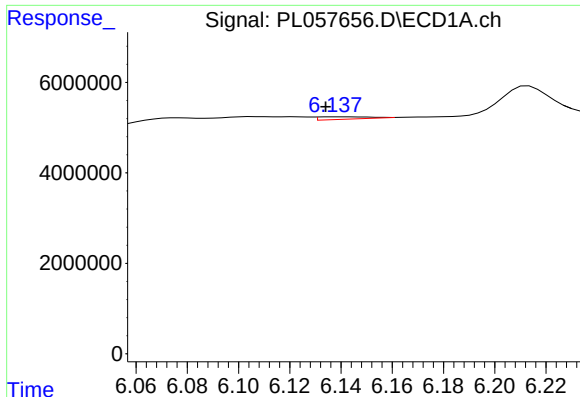
#15 Endosulfan II

R.T.: 6.292 min
Delta R.T.: 0.010 min
Response: 1675927
Conc: 0.15 ng/ml



#15 Endosulfan II

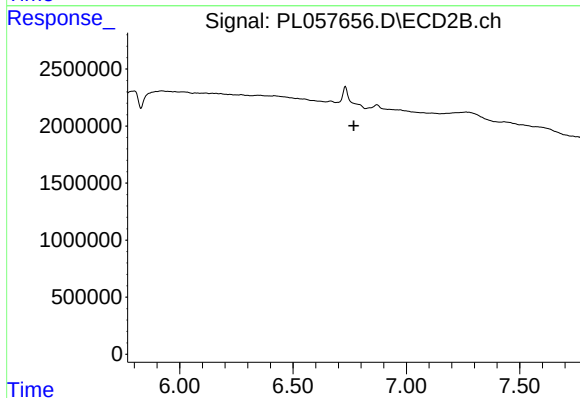
R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

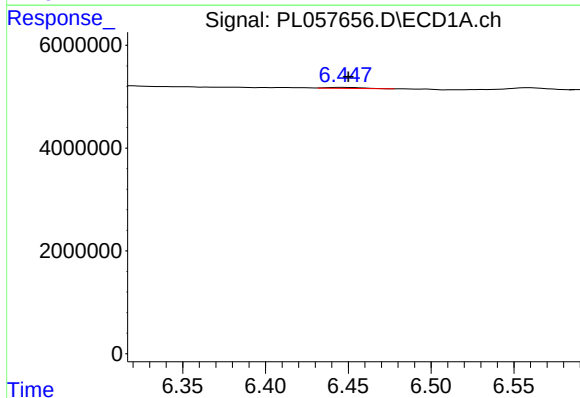
R.T.: 6.144 min
Delta R.T.: 0.010 min
Response: 732680
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127858BL



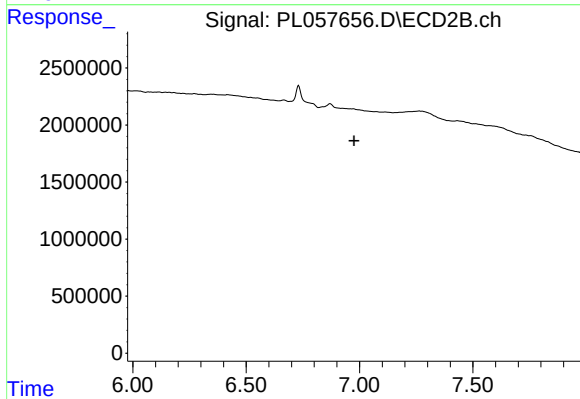
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.768 min
Response: 0
Conc: N.D.



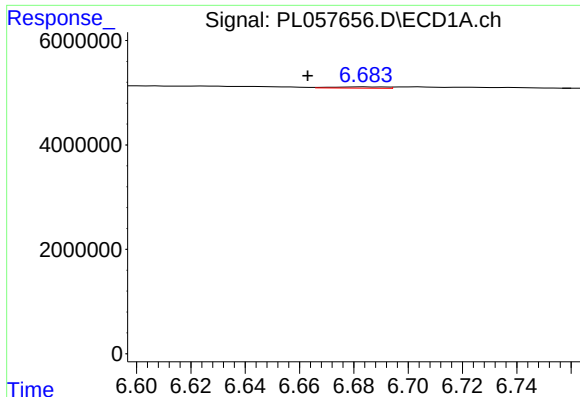
#18 Endrin aldehyde

R.T.: 6.448 min
Delta R.T.: -0.002 min
Response: 308313
Conc: 0.03 ng/ml



#18 Endrin aldehyde

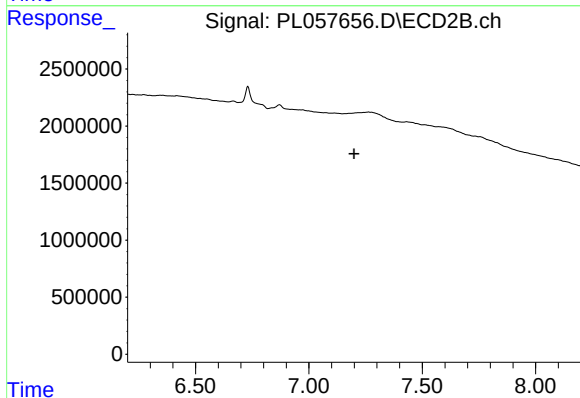
R.T.: 0.000 min
Exp R.T. : 6.976 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

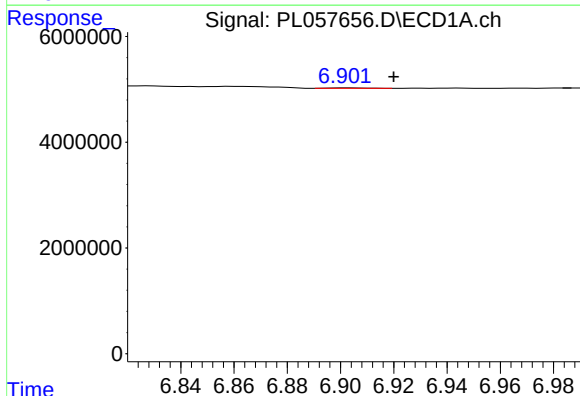
R.T.: 6.685 min
Delta R.T.: 0.022 min
Response: 346777
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127858BL



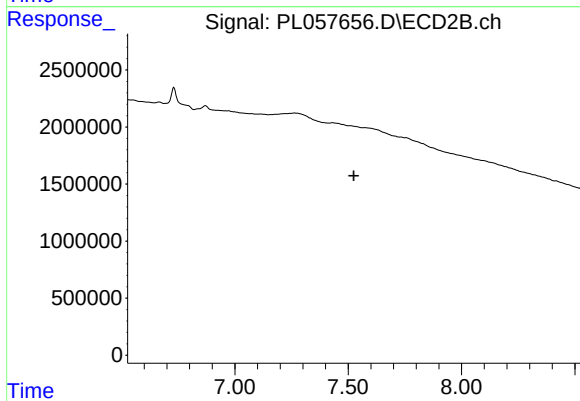
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



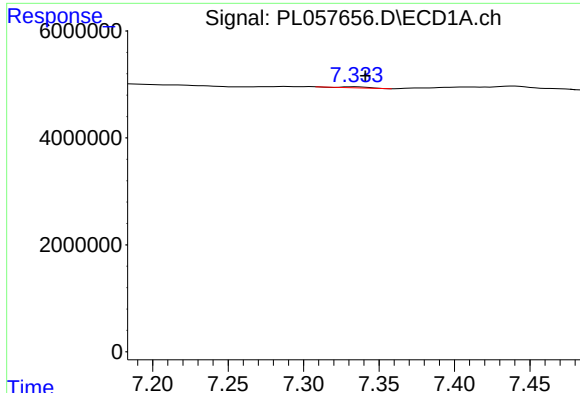
#20 Methoxychlor

R.T.: 6.902 min
Delta R.T.: -0.018 min
Response: 85184
Conc: 0.02 ng/ml



#20 Methoxychlor

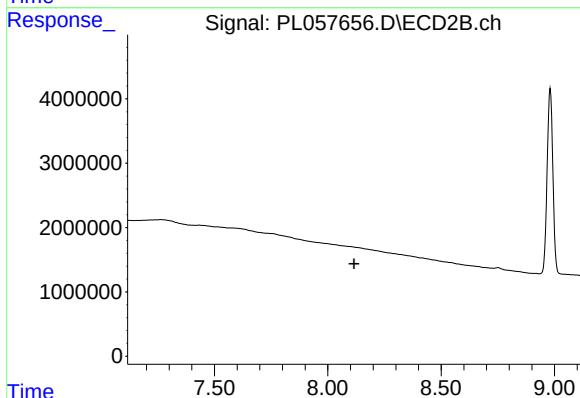
R.T.: 0.000 min
Exp R.T. : 7.524 min
Response: 0
Conc: N.D.



#22 Mirex

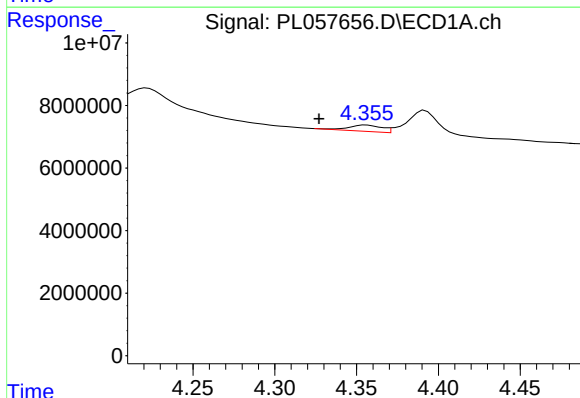
R.T.: 7.334 min
Delta R.T.: -0.007 min
Response: 264578
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127858BL



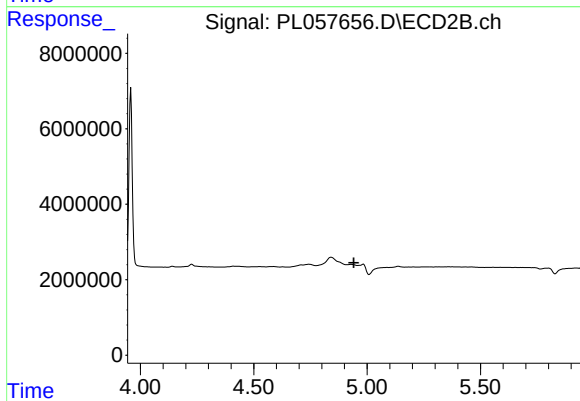
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.116 min
Response: 0
Conc: N.D.



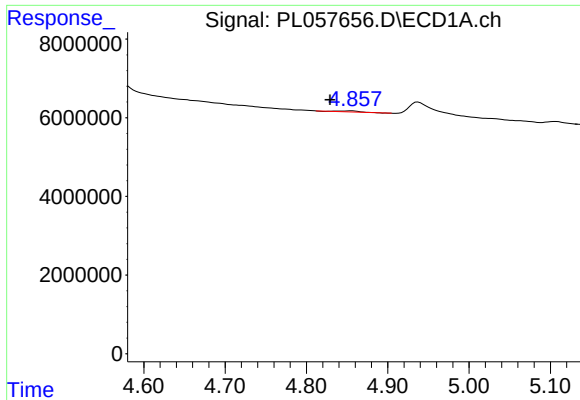
#23 Chlordane-1

R.T.: 4.356 min
Delta R.T.: 0.029 min
Response: 2895840
Conc: 8.92 ng/ml



#23 Chlordane-1

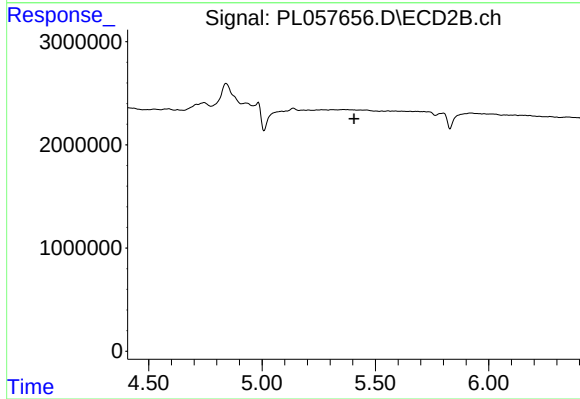
R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



#24 Chlordane-2

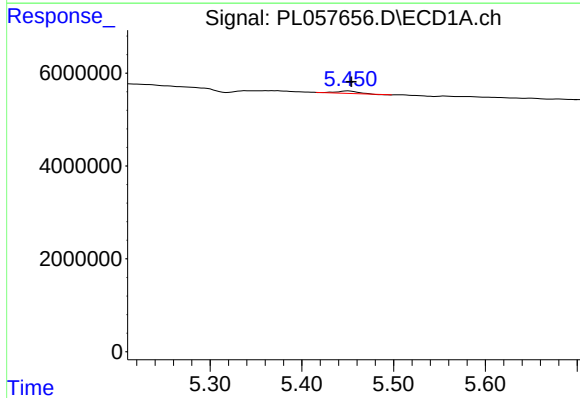
R.T.: 4.857 min
Delta R.T.: 0.028 min
Response: 346156
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127858BL



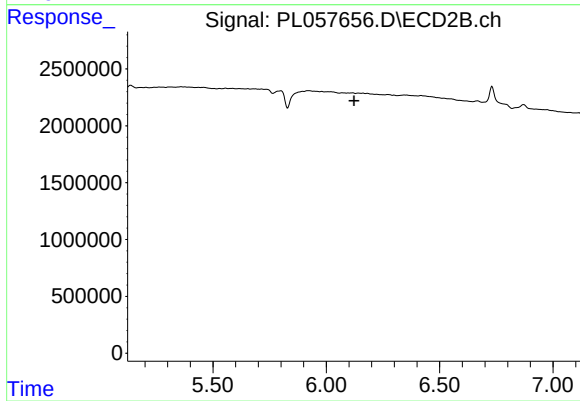
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.406 min
Response: 0
Conc: N.D.



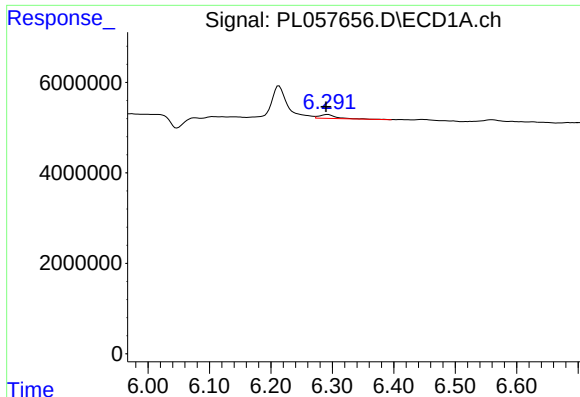
#26 Chlordane-4

R.T.: 5.451 min
Delta R.T.: -0.003 min
Response: 888980
Conc: 0.93 ng/ml



#26 Chlordane-4

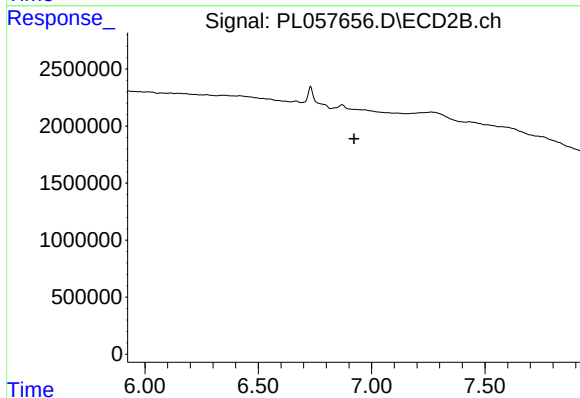
R.T.: 0.000 min
Exp R.T. : 6.122 min
Response: 0
Conc: N.D.



#27 Chlordane-5

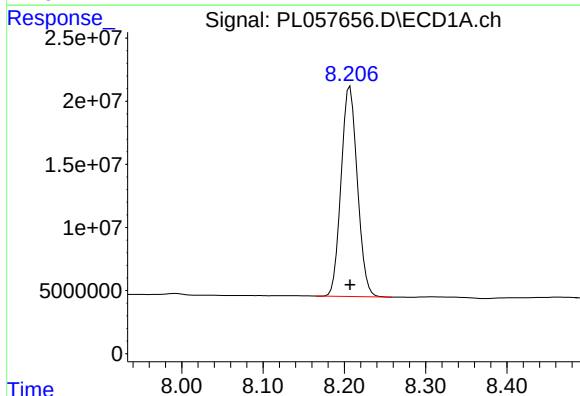
R.T.: 6.292 min
Delta R.T.: 0.002 min
Response: 1675927
Conc: 4.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127858BL



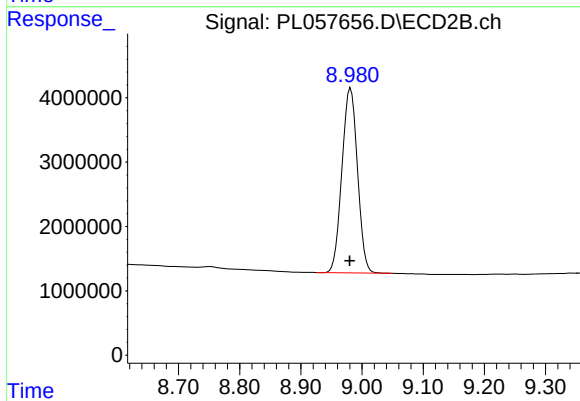
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 231102361
Conc: 21.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.981 min
Delta R.T.: 0.001 min
Response: 50750205
Conc: 22.89 ng/ml