

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032720\
 Data File : PL057669.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2020 19:12
 Operator : AJ\MA
 Sample : L2053-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-13-SA

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 00:58:01 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	237.8E6	52408887	25.655	24.157
28)	SA Decachlor...	8.207	8.980	212.8E6	51530764	20.115	23.240
Target Compounds							
3)	MA gamma-BHC...	4.186	0.000	5838807	0	0.406	N.D. #
4)	MA Heptachlor	0.000	5.141	0	33769572	N.D.	10.728 #
5)	MB Aldrin	4.718	0.000	6243586	0	0.453	N.D. #
6)	B beta-BHC	4.435	0.000	5073298	0	0.863	N.D. #
7)	B delta-BHC	0.000	4.984f	0	15837316	N.D.	9.726 #
8)	B Heptachlo...	0.000	5.796f	0	10678598	N.D.	3.913 #
9)	A Endosulfan I	5.522	0.000	270107	0	0.023	N.D. #
12)	B 4,4'-DDE	5.628	0.000	1461579	0	0.117	N.D. #
13)	MA Dieldrin	5.750	6.424	5851364	1901337	0.464	0.643 #
15)	B Endosulfa...	6.289	0.000	1207450	0	0.111	N.D. #
16)	A 4,4'-DDD	6.142	0.000	4340312	0	0.443	N.D. #
22)	Mirex	7.349	0.000	786488	0	0.097	N.D. #
23)	Chlordane-1	4.329	0.000	1117473	0	3.443	N.D. #
24)	Chlordane-2	4.852f	0.000	25247969	0	69.483	N.D. #
27)	Chlordane-5	6.289	0.000	1207450	0	3.318	N.D. #

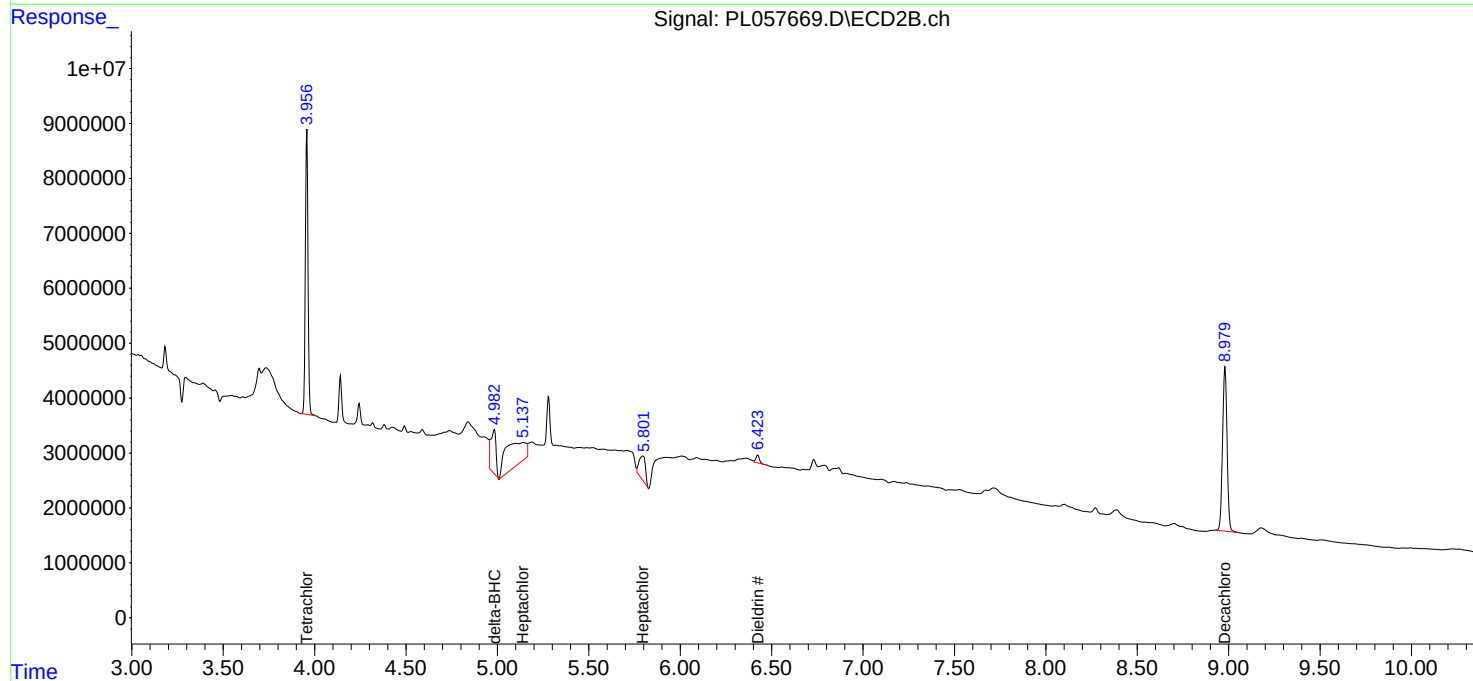
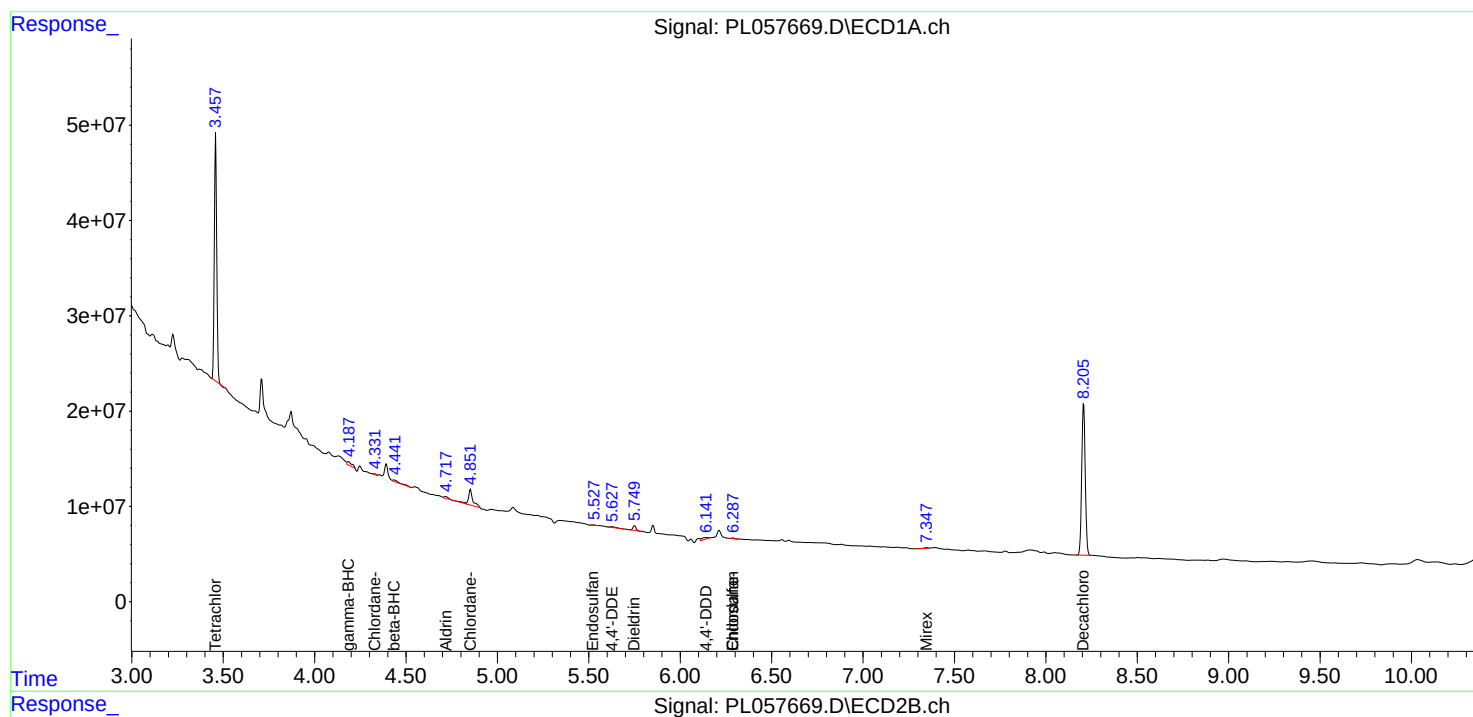
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

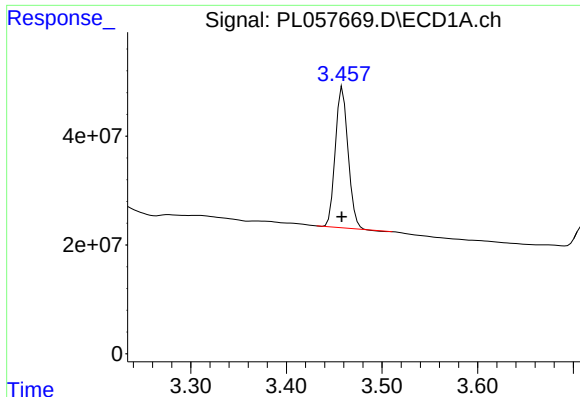
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032720\
Data File : PL057669.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2020 19:12
Operator : AJ\MA
Sample : L2053-04
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-13-SA

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 00:58:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
Quant Title : GC Extractables
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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

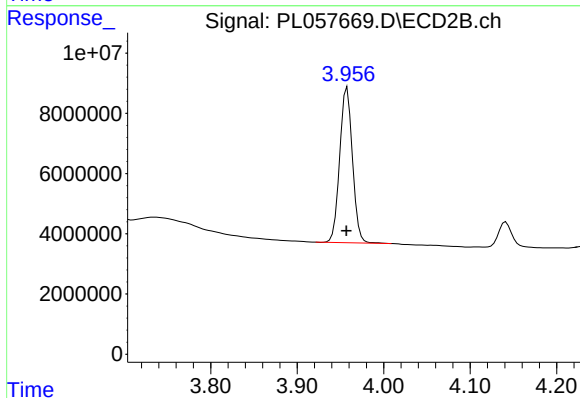




#1 Tetrachloro-m-xylene

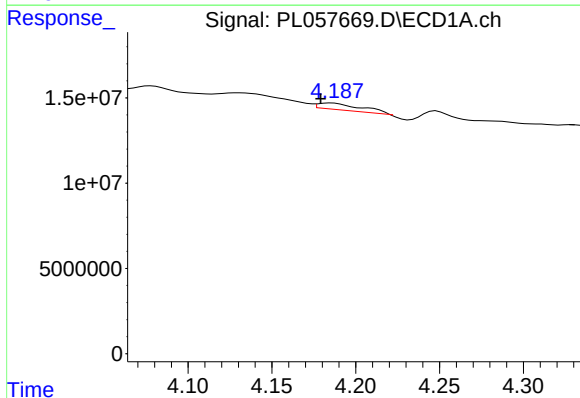
R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 237802755
Conc: 25.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13-SA



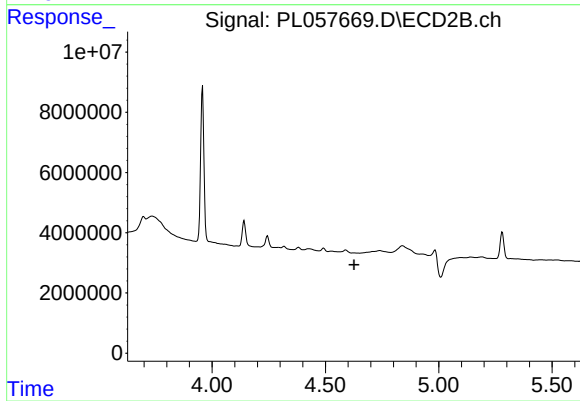
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 52408887
Conc: 24.16 ng/ml



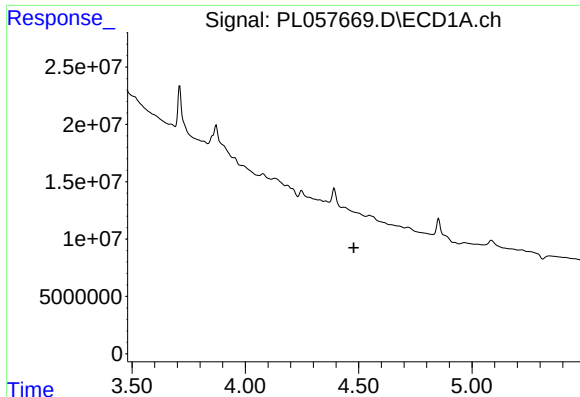
#3 gamma-BHC (Lindane)

R.T.: 4.186 min
Delta R.T.: 0.007 min
Response: 5838807
Conc: 0.41 ng/ml



#3 gamma-BHC (Lindane)

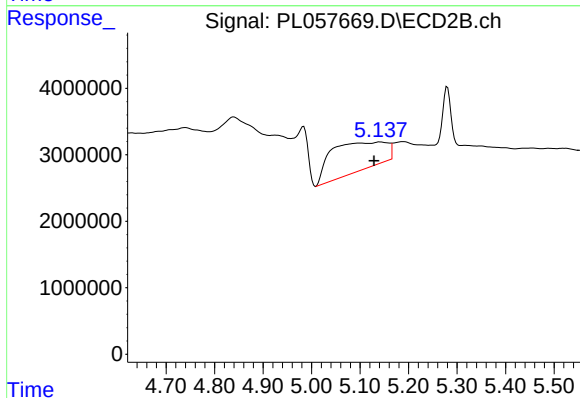
R.T.: 0.000 min
Exp R.T.: 4.627 min
Response: 0
Conc: N.D.



#4 Heptachlor

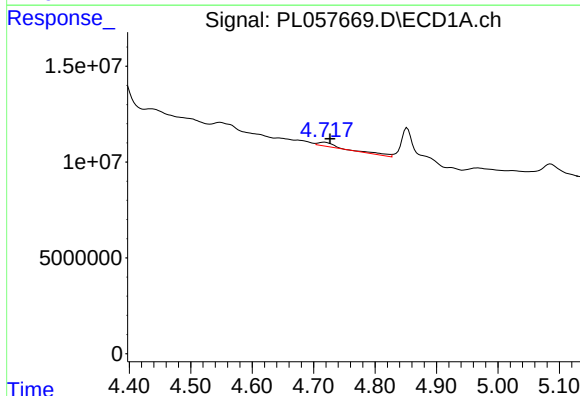
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-13-SA



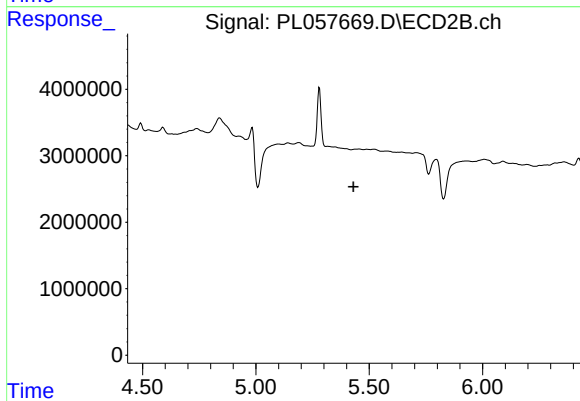
#4 Heptachlor

R.T.: 5.141 min
Delta R.T.: 0.012 min
Response: 33769572
Conc: 10.73 ng/ml



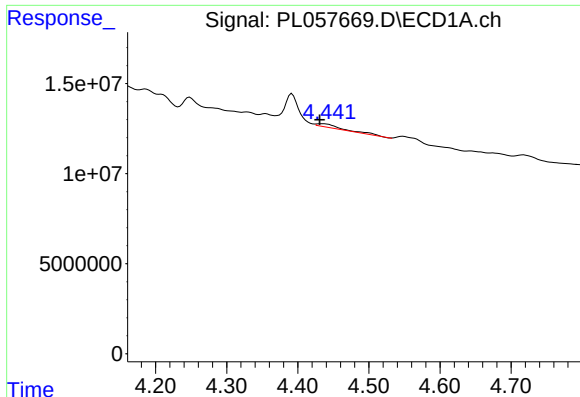
#5 Aldrin

R.T.: 4.718 min
Delta R.T.: -0.009 min
Response: 6243586
Conc: 0.45 ng/ml



#5 Aldrin

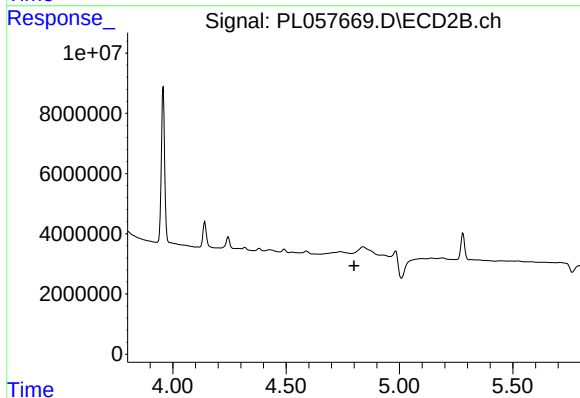
R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.



#6 beta-BHC

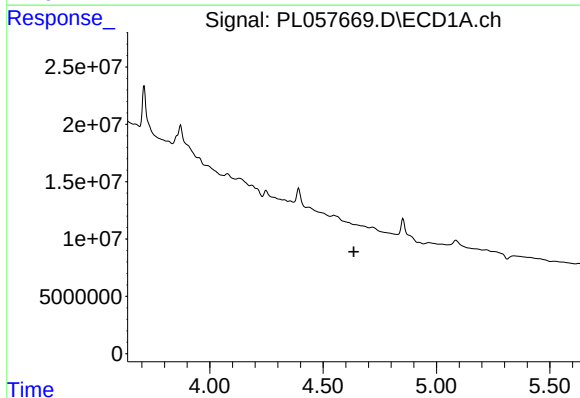
R.T.: 4.435 min
Delta R.T.: 0.004 min
Response: 5073298
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13-SA



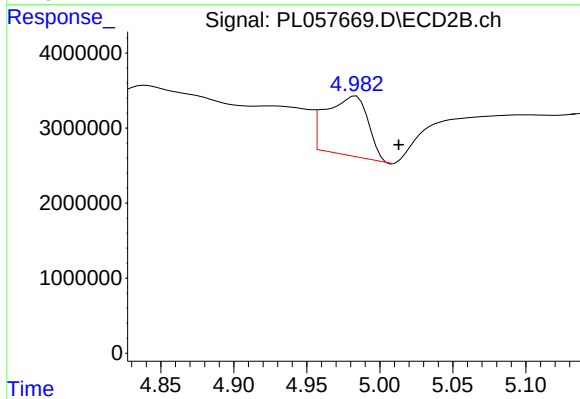
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



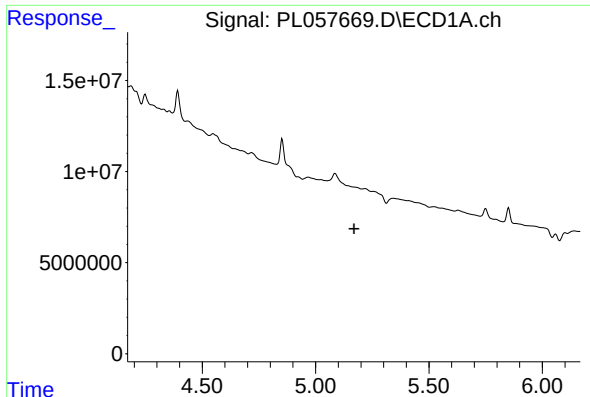
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.635 min
Response: 0
Conc: N.D.



#7 delta-BHC

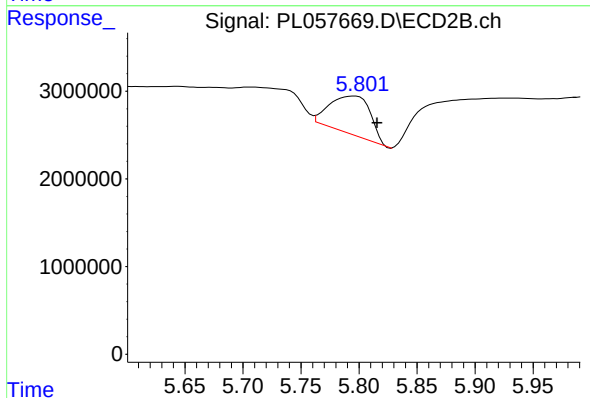
R.T.: 4.984 min
Delta R.T.: -0.029 min
Response: 15837316
Conc: 9.73 ng/ml



#8 Heptachlor epoxide

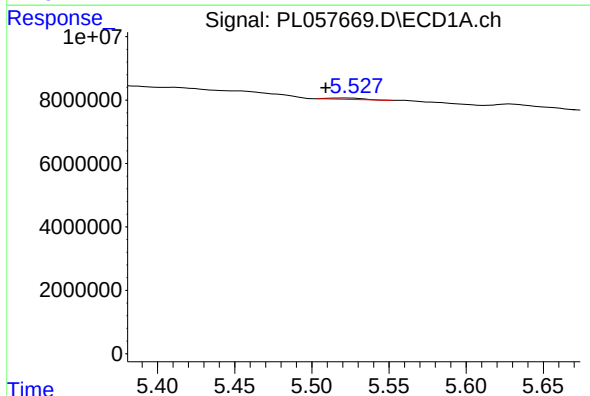
R.T.: 0.000 min
Exp R.T.: 5.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-13-SA



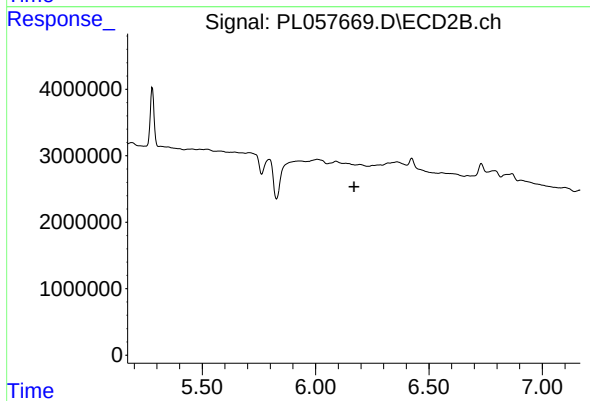
#8 Heptachlor epoxide

R.T.: 5.796 min
Delta R.T.: -0.019 min
Response: 10678598
Conc: 3.91 ng/ml



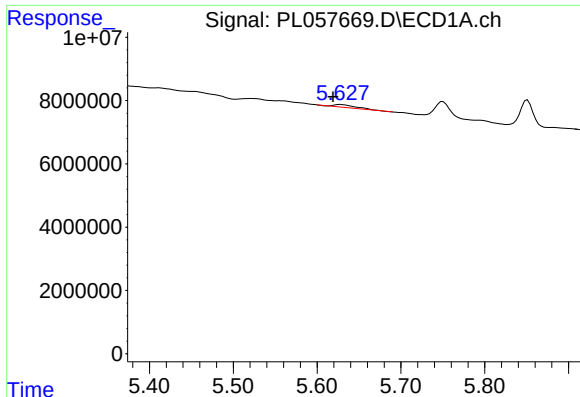
#9 Endosulfan I

R.T.: 5.522 min
Delta R.T.: 0.013 min
Response: 270107
Conc: 0.02 ng/ml



#9 Endosulfan I

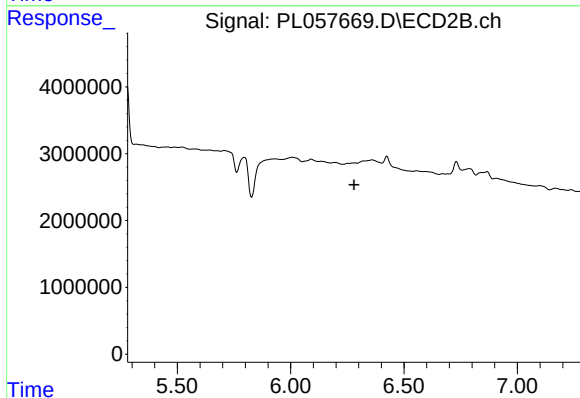
R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

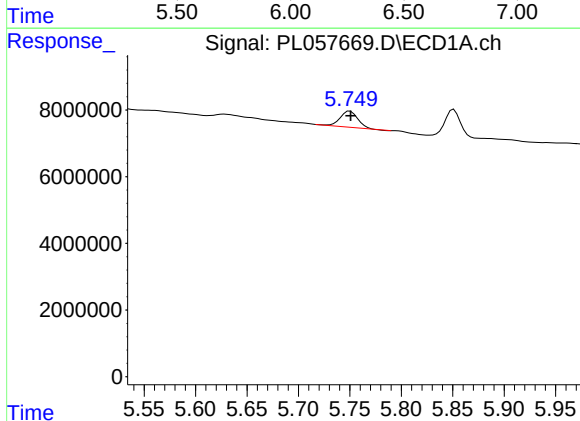
R.T.: 5.628 min
Delta R.T.: 0.009 min
Response: 1461579
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13-SA



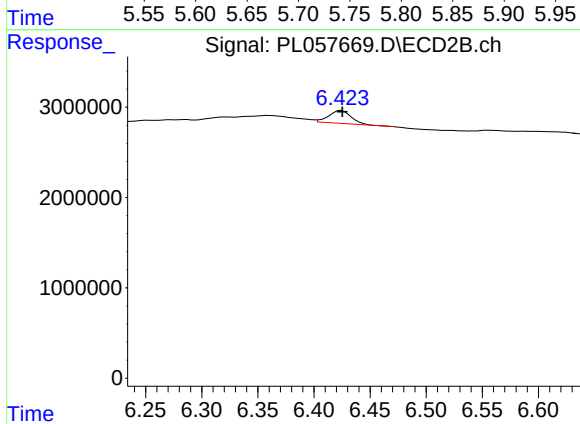
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.280 min
Response: 0
Conc: N.D.



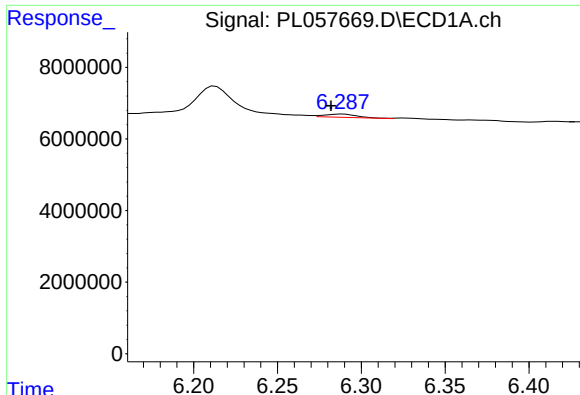
#13 Dieldrin

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 5851364
Conc: 0.46 ng/ml



#13 Dieldrin

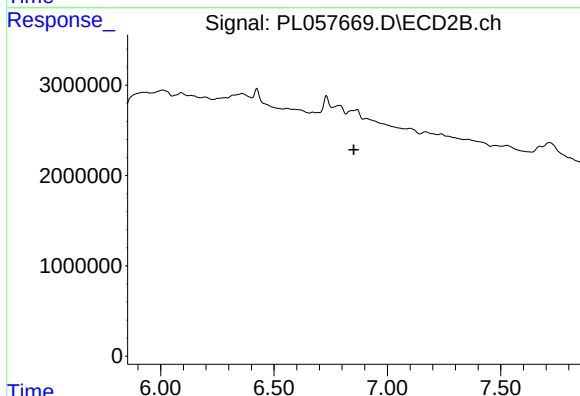
R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 1901337
Conc: 0.64 ng/ml



#15 Endosulfan II

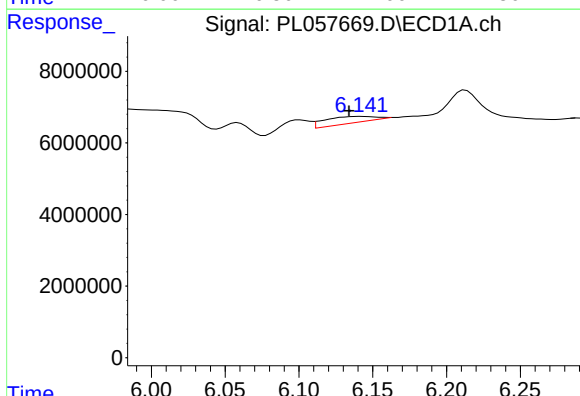
R.T.: 6.289 min
Delta R.T.: 0.007 min
Response: 1207450
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13-SA



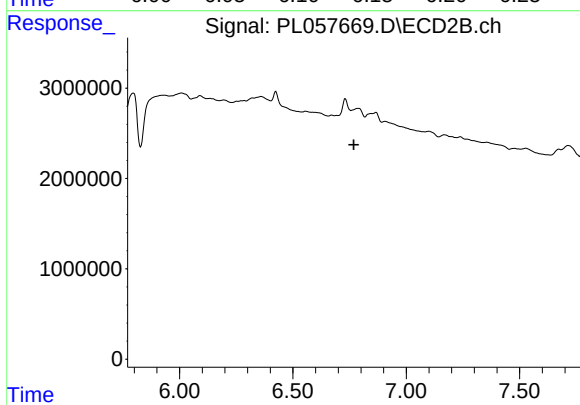
#15 Endosulfan II

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



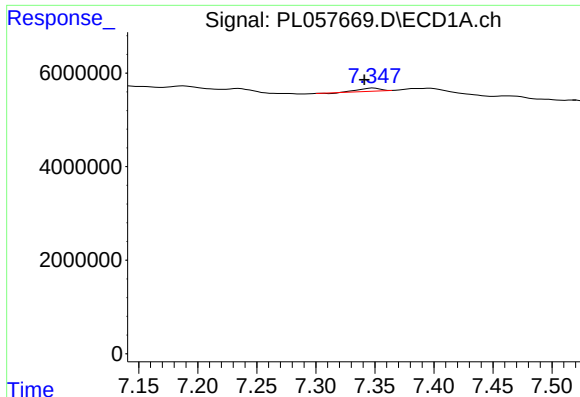
#16 4,4'-DDD

R.T.: 6.142 min
Delta R.T.: 0.008 min
Response: 4340312
Conc: 0.44 ng/ml



#16 4,4'-DDD

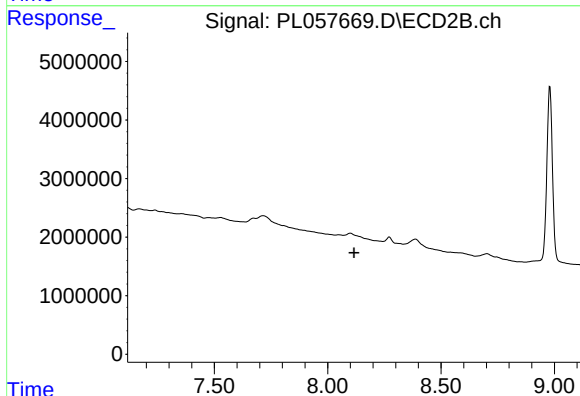
R.T.: 0.000 min
Exp R.T. : 6.768 min
Response: 0
Conc: N.D.



#22 Mirex

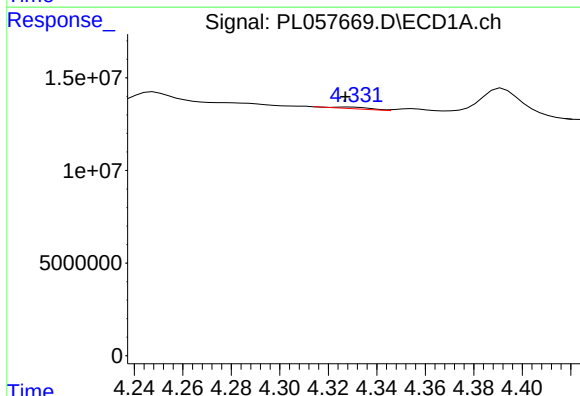
R.T.: 7.349 min
Delta R.T.: 0.008 min
Response: 786488
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13-SA



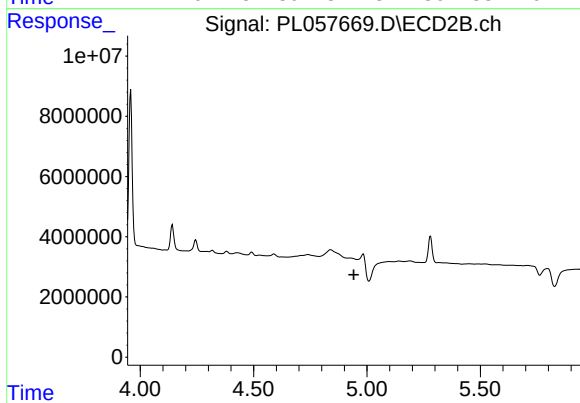
#22 Mirex

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



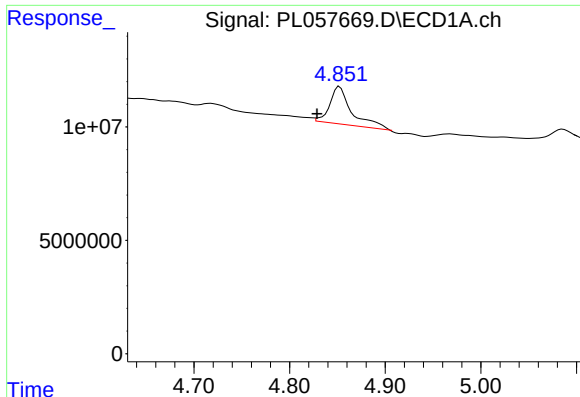
#23 Chlordane-1

R.T.: 4.329 min
Delta R.T.: 0.002 min
Response: 1117473
Conc: 3.44 ng/ml



#23 Chlordane-1

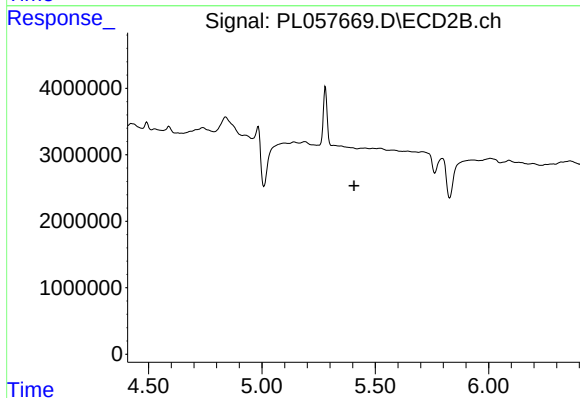
R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



#24 Chlordane-2

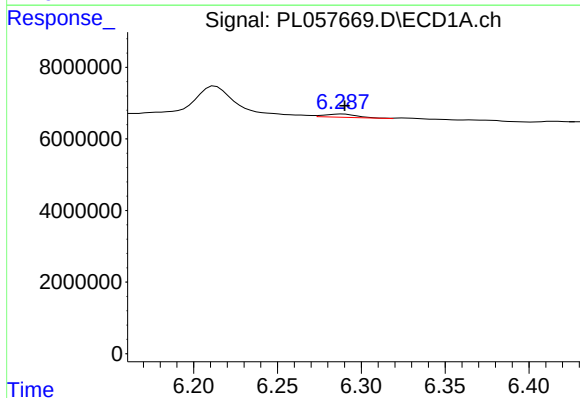
R.T.: 4.852 min
Delta R.T.: 0.023 min
Response: 25247969
Conc: 69.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13-SA



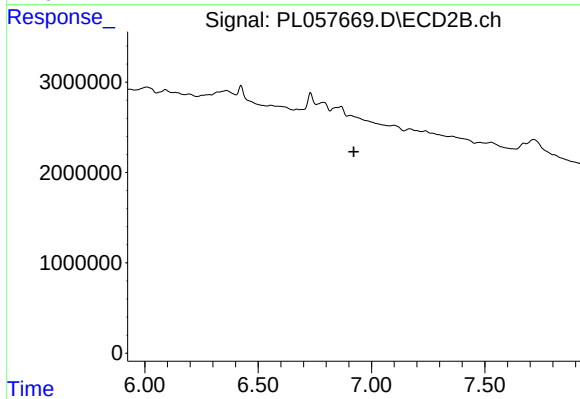
#24 Chlordane-2

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



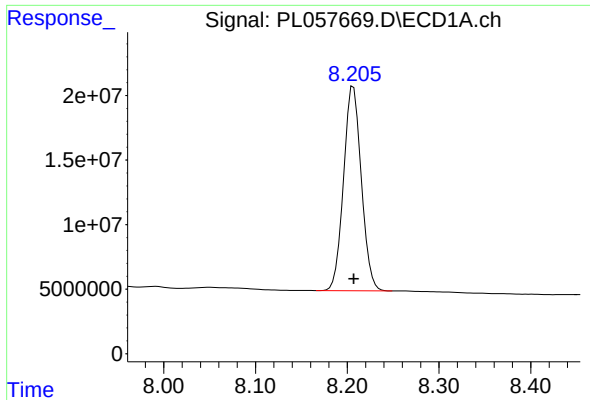
#27 Chlordane-5

R.T.: 6.289 min
Delta R.T.: -0.001 min
Response: 1207450
Conc: 3.32 ng/ml



#27 Chlordane-5

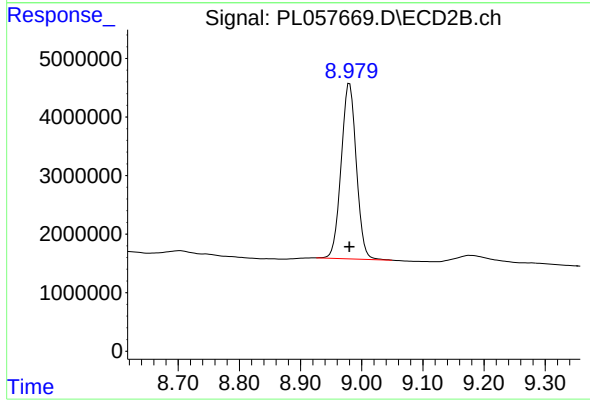
R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 212845546
Conc: 20.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13-SA



#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: 0.000 min
Response: 51530764
Conc: 23.24 ng/ml