

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051819\
 Data File : PL048647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2019 13:34
 Operator : SM\AJ
 Sample : K2866-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-COMP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 23:15:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 2019
 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...	3.328	3.940	72228502	20333180	7.456	8.163
28)	SA Decachlor...	7.997	8.978	124.3E6	40128379	12.358	15.118
Target Compounds							
2)	A alpha-BHC	3.770	0.000	9459524	0	0.612	N.D. #
3)	MA gamma-BHC...	4.055f	0.000	10413454	0	0.733	N.D. #
4)	MA Heptachlor	4.336f	0.000	7556900	0	0.514	N.D. #
6)	B beta-BHC	4.258f	0.000	10845913	0	1.838	N.D. #
8)	B Heptachlo...	0.000	5.798	0	5209009	N.D.	1.786 #
10)	B gamma-Chl...	5.194f	6.010f	16786145	455566	1.257	0.148 #
12)	B 4,4'-DDE	0.000	6.290f	0	3898559	N.D.	1.412 #
13)	MA Dieldrin	5.581f	6.410	38691417	9194498	2.972	3.134
14)	MA Endrin	5.819	0.000	13375790	0	1.099	N.D. #
15)	B Endosulfa...	6.079	6.830	7127490	4377828	0.618	1.623 #
16)	A 4,4'-DDD	0.000	6.766	0	27570605	N.D.	12.286 #
17)	MA 4,4'-DDT	6.179	7.029f	52318500	18569644	5.208	7.913 #
18)	B Endrin al...	6.272f	0.000	27901258	0	2.871	N.D. #
19)	B Endosulfa...	6.461	7.163f	53434352	8333053	4.979	3.220 #
20)	A Methoxychlor	6.709f	0.000	149.6E6	0	27.475	N.D. #
21)	B Endrin ke...	6.978f	0.000	28297668	0	2.428	N.D. #
25)	Chlordane-3	5.194f	6.010f	16786145	455566	10.661	1.040 #
27)	Chlordane-5	6.079	6.884f	7127490	2040967	15.179	20.074 #

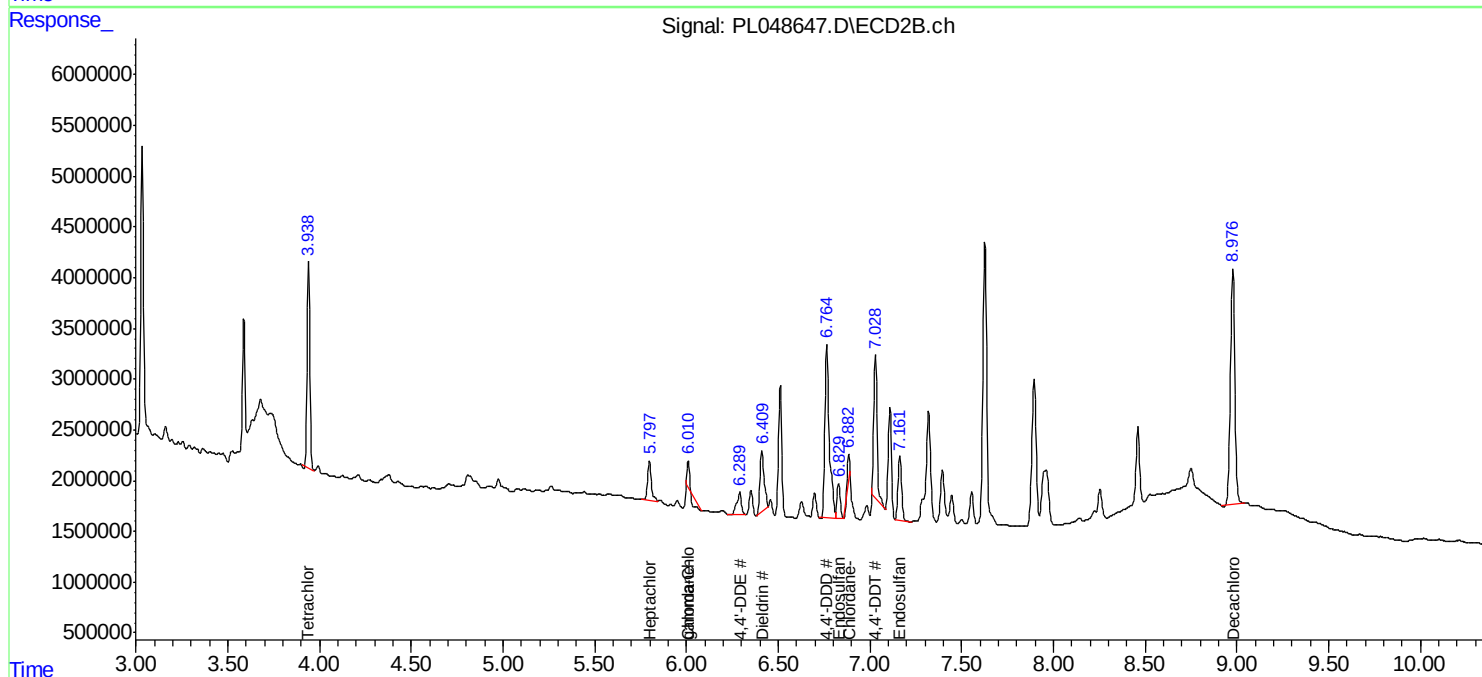
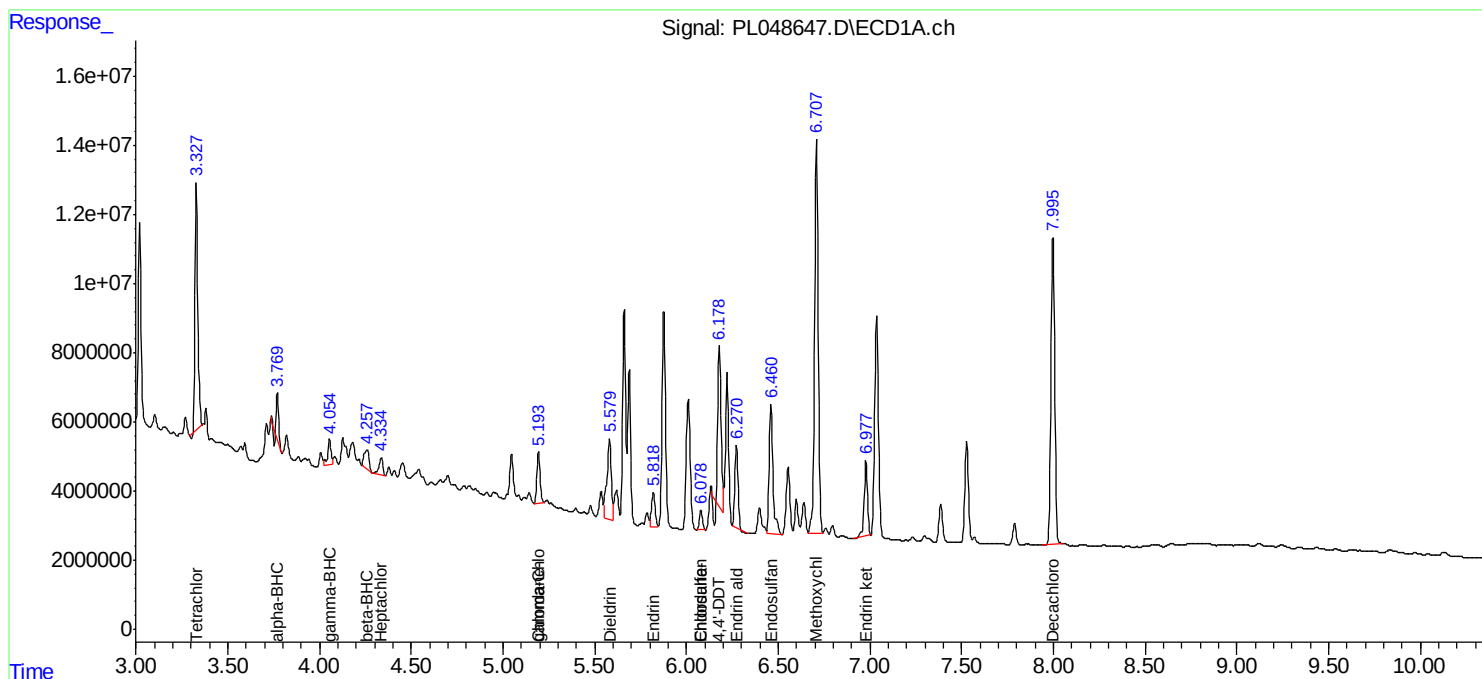
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

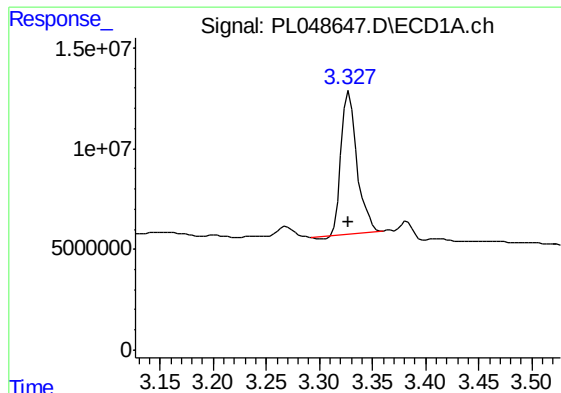
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051819\
Data File : PL048647.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2019 13:34
Operator : SM\AJ
Sample : K2866-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
RO-COMP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 23:15:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
QLast Update : Thu May 02 09:36:55 2019
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

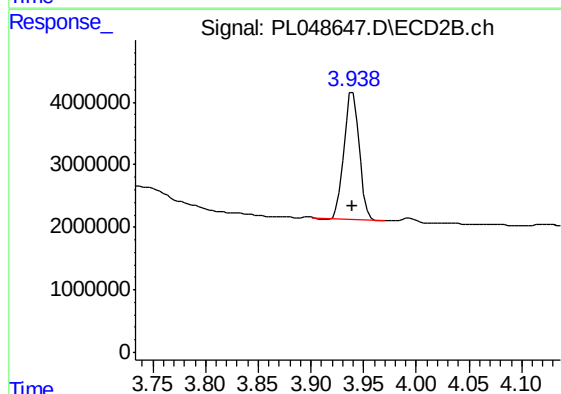




#1 Tetrachloro-m-xylene

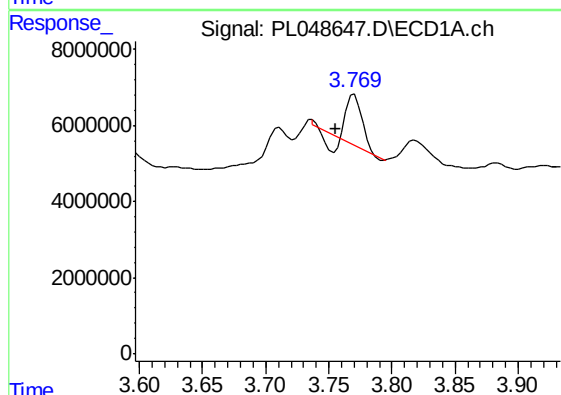
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 72228502
Conc: 7.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-1



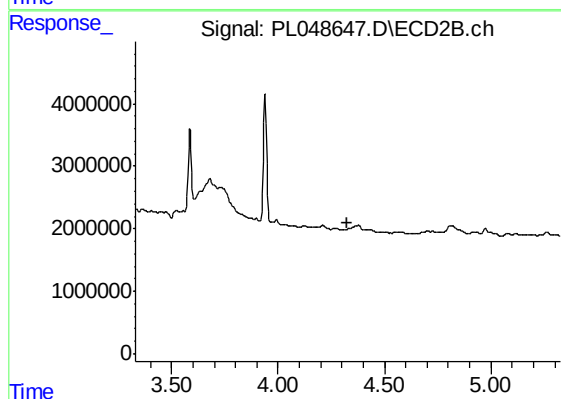
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 20333180
Conc: 8.16 ng/ml



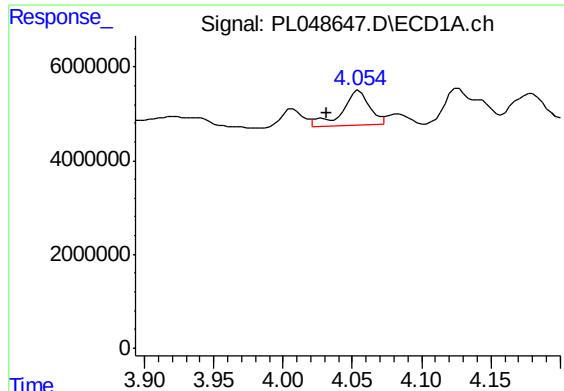
#2 alpha-BHC

R.T.: 3.770 min
Delta R.T.: 0.014 min
Response: 9459524
Conc: 0.61 ng/ml



#2 alpha-BHC

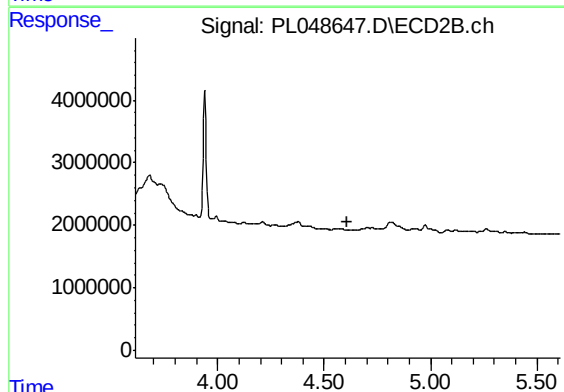
R.T.: 0.000 min
Exp R.T. : 4.328 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

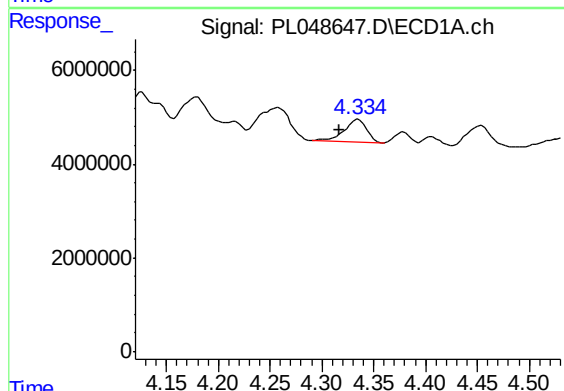
R.T.: 4.055 min
Delta R.T.: 0.023 min
Response: 10413454
Conc: 0.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-1



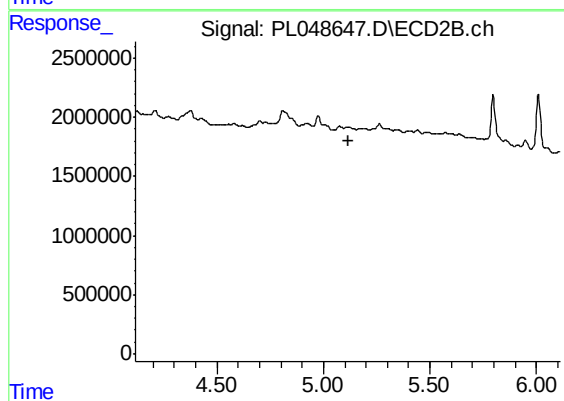
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.612 min
Response: 0
Conc: N.D.



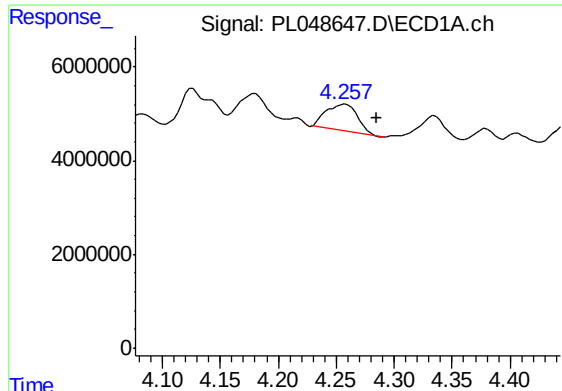
#4 Heptachlor

R.T.: 4.336 min
Delta R.T.: 0.018 min
Response: 7556900
Conc: 0.51 ng/ml



#4 Heptachlor

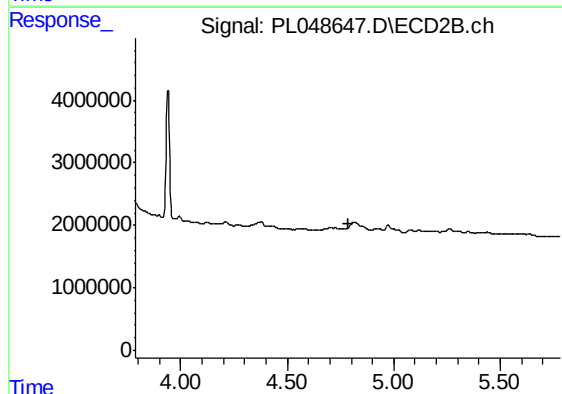
R.T.: 0.000 min
Exp R.T. : 5.116 min
Response: 0
Conc: N.D.



#6 beta-BHC

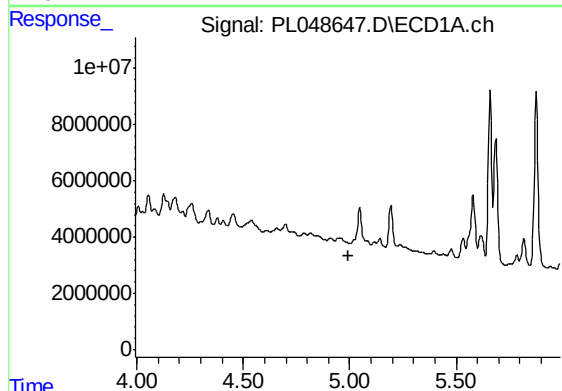
R.T.: 4.258 min
Delta R.T.: -0.027 min
Response: 10845913
Conc: 1.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-1



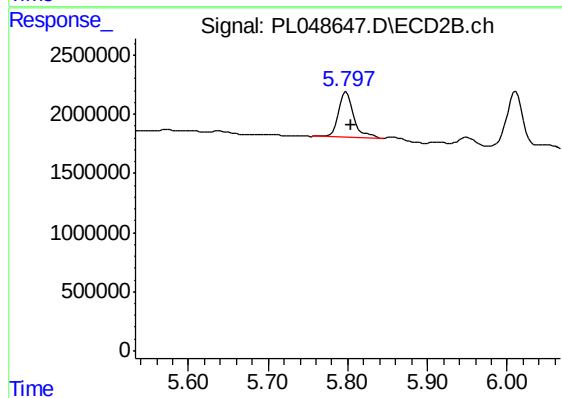
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.



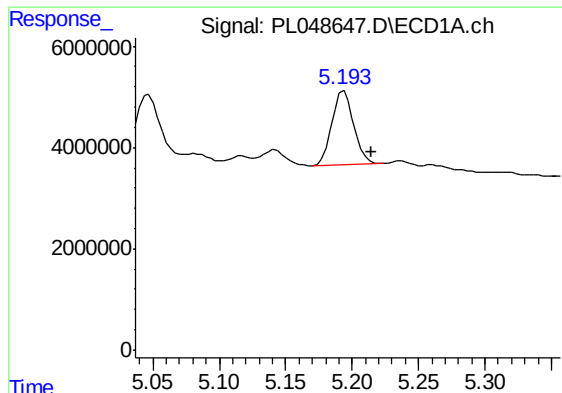
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.992 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

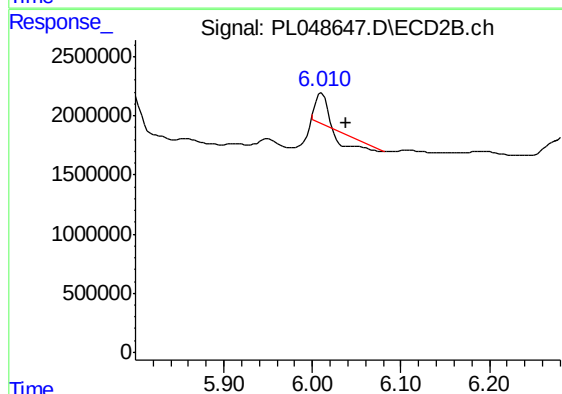
R.T.: 5.798 min
Delta R.T.: -0.006 min
Response: 5209009
Conc: 1.79 ng/ml



#10 gamma-Chlordane

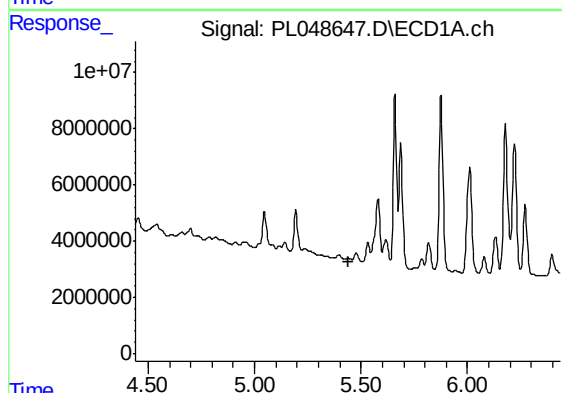
R.T.: 5.194 min
Delta R.T.: -0.021 min
Response: 16786145
Conc: 1.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-1



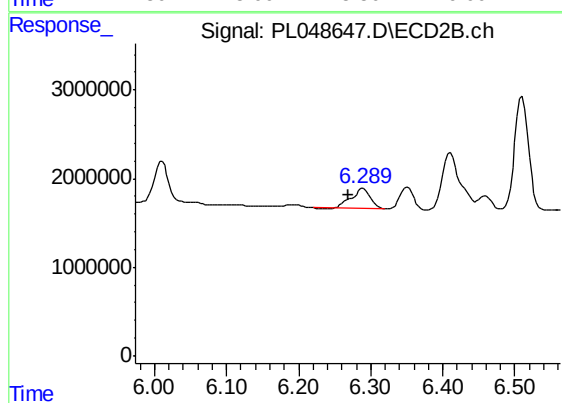
#10 gamma-Chlordane

R.T.: 6.010 min
Delta R.T.: -0.028 min
Response: 455566
Conc: 0.15 ng/ml



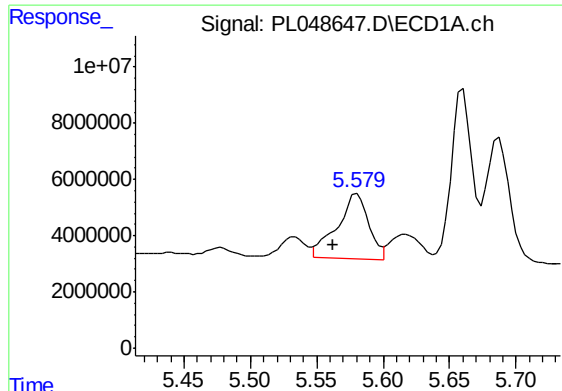
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.439 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

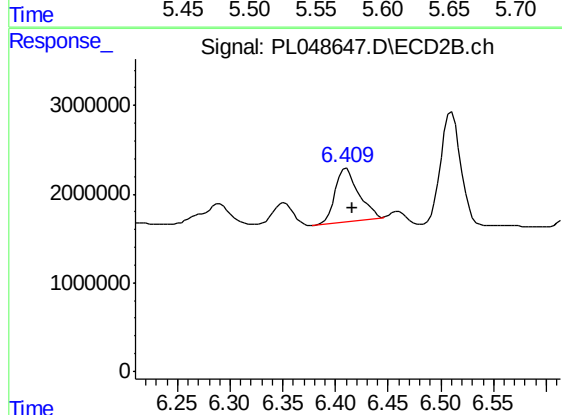
R.T.: 6.290 min
Delta R.T.: 0.021 min
Response: 3898559
Conc: 1.41 ng/ml



#13 Dielddrin

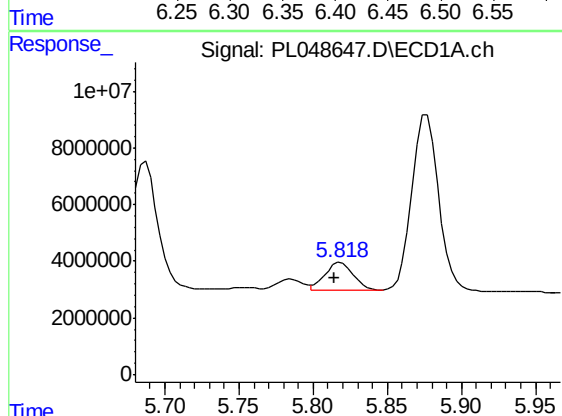
R.T.: 5.581 min
Delta R.T.: 0.019 min
Response: 38691417
Conc: 2.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-1



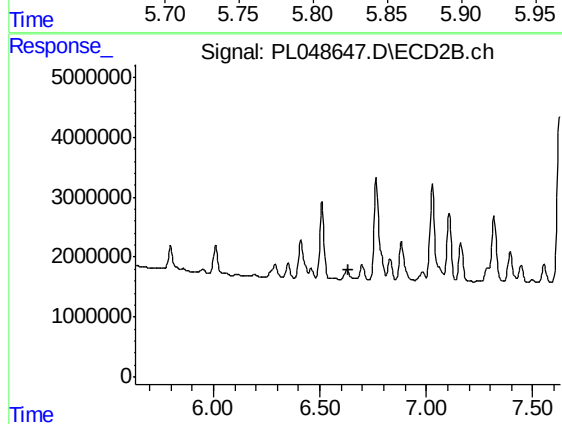
#13 Dielddrin

R.T.: 6.410 min
Delta R.T.: -0.005 min
Response: 9194498
Conc: 3.13 ng/ml



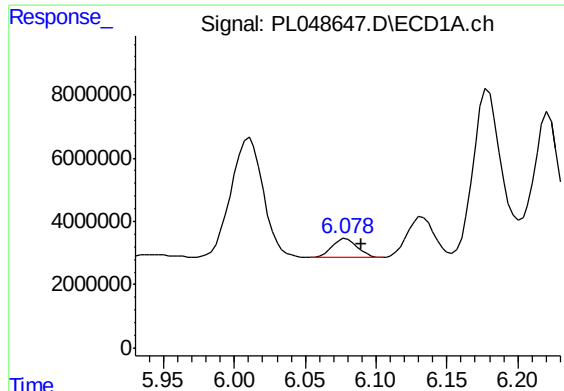
#14 Endrin

R.T.: 5.819 min
Delta R.T.: 0.005 min
Response: 13375790
Conc: 1.10 ng/ml



#14 Endrin

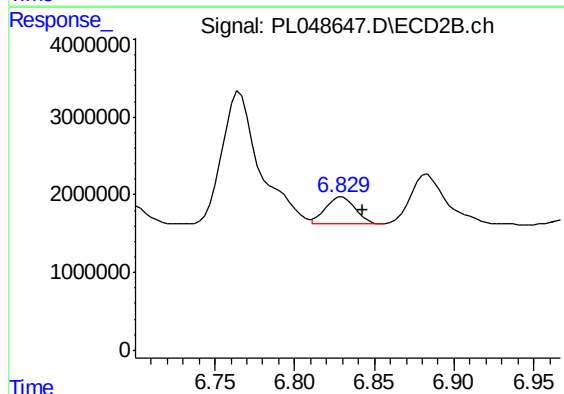
R.T.: 0.000 min
Exp R.T. : 6.632 min
Response: 0
Conc: N.D.



#15 Endosulfan II

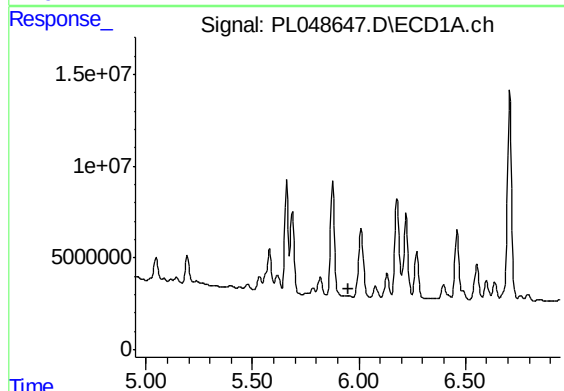
R.T.: 6.079 min
Delta R.T.: -0.010 min
Response: 7127490
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-1



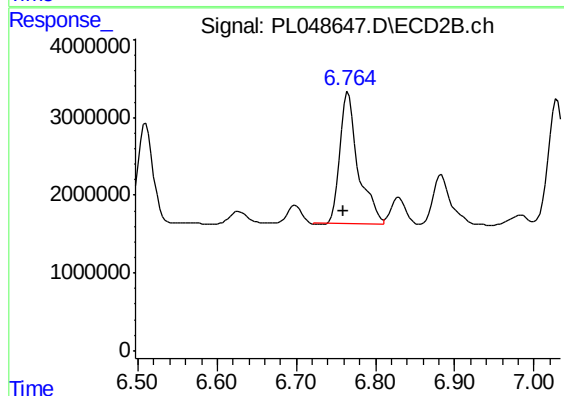
#15 Endosulfan II

R.T.: 6.830 min
Delta R.T.: -0.013 min
Response: 4377828
Conc: 1.62 ng/ml



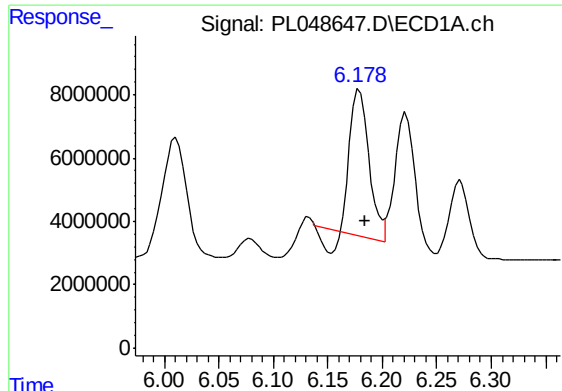
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.949 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

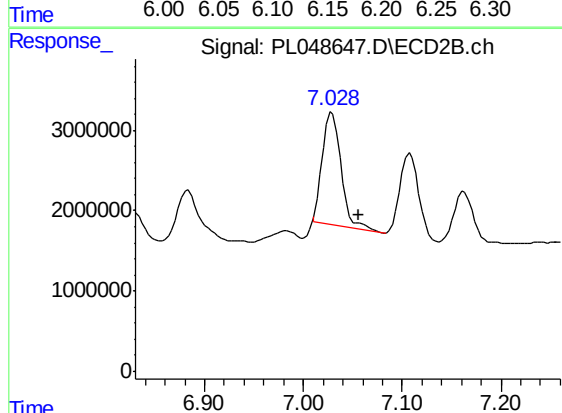
R.T.: 6.766 min
Delta R.T.: 0.006 min
Response: 27570605
Conc: 12.29 ng/ml



#17 4,4'-DDT

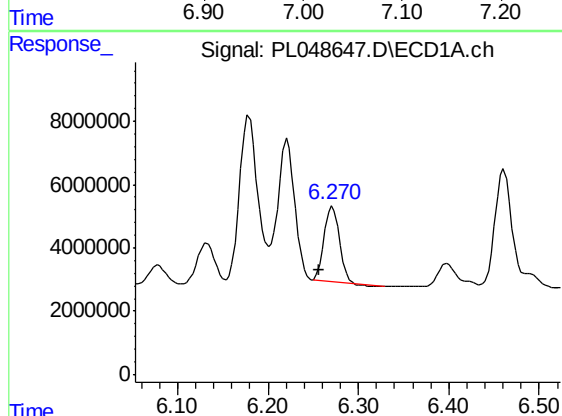
R.T.: 6.179 min
Delta R.T.: -0.005 min
Response: 52318500
Conc: 5.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-1



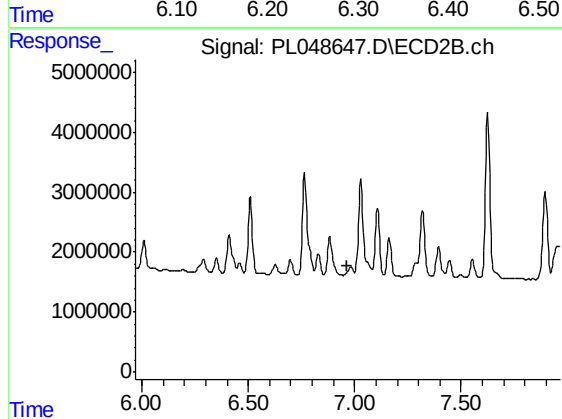
#17 4,4'-DDT

R.T.: 7.029 min
Delta R.T.: -0.027 min
Response: 18569644
Conc: 7.91 ng/ml



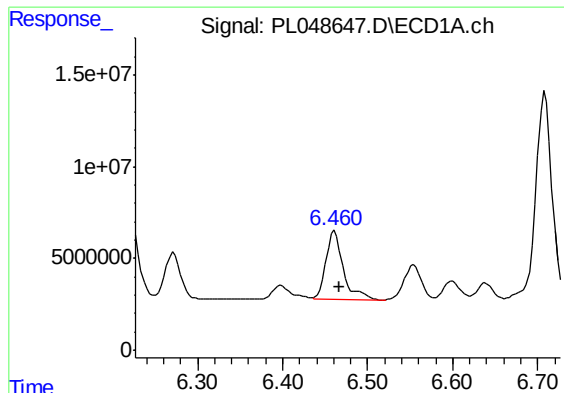
#18 Endrin aldehyde

R.T.: 6.272 min
Delta R.T.: 0.016 min
Response: 27901258
Conc: 2.87 ng/ml



#18 Endrin aldehyde

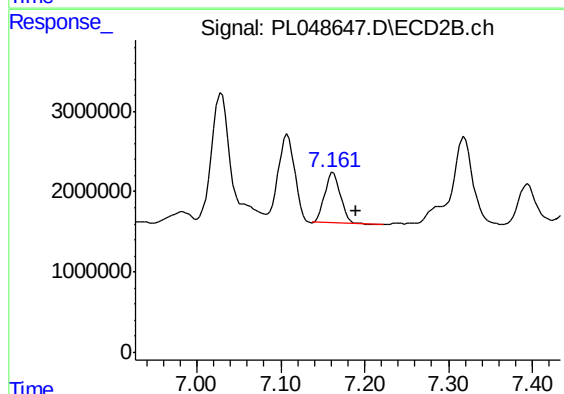
R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

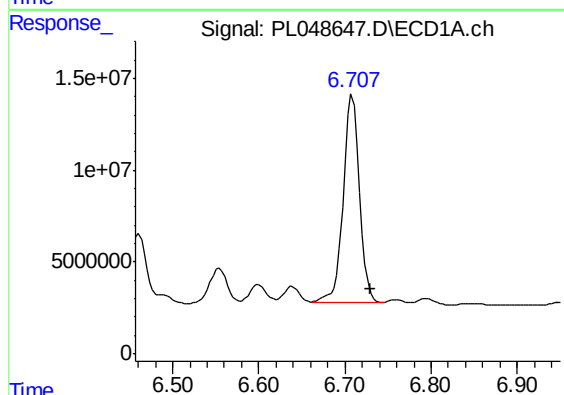
R.T.: 6.461 min
Delta R.T.: -0.006 min
Response: 53434352
Conc: 4.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-1



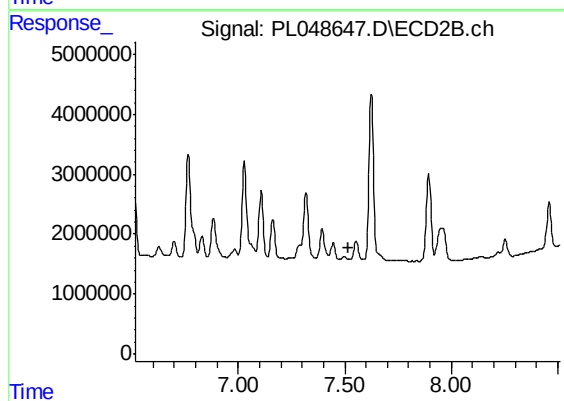
#19 Endosulfan Sulfate

R.T.: 7.163 min
Delta R.T.: -0.027 min
Response: 8333053
Conc: 3.22 ng/ml



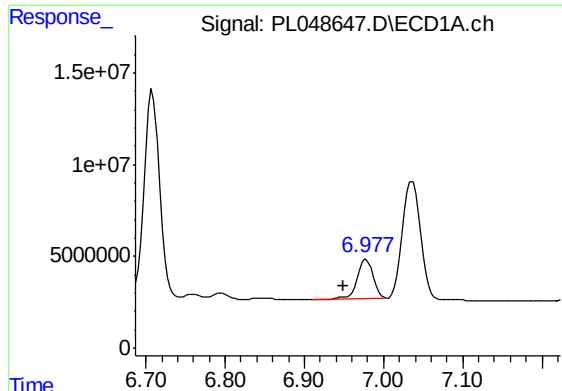
#20 Methoxychlor

R.T.: 6.709 min
Delta R.T.: -0.020 min
Response: 149596647
Conc: 27.48 ng/ml



#20 Methoxychlor

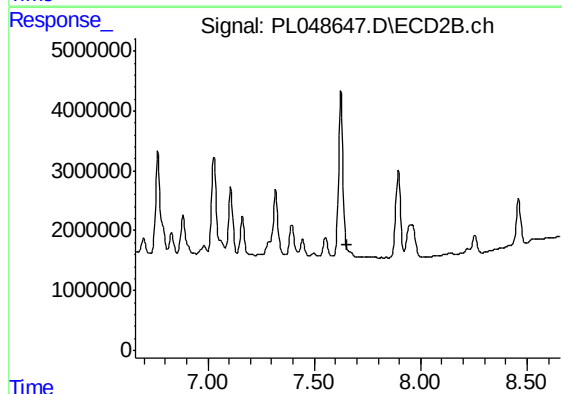
R.T.: 0.000 min
Exp R.T. : 7.516 min
Response: 0
Conc: N.D.



#21 Endrin ketone

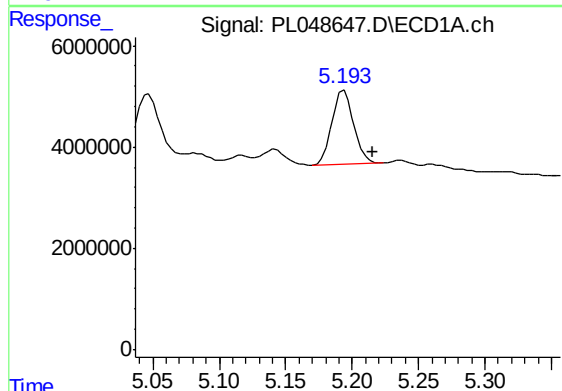
R.T.: 6.978 min
Delta R.T.: 0.029 min
Response: 28297668
Conc: 2.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-1



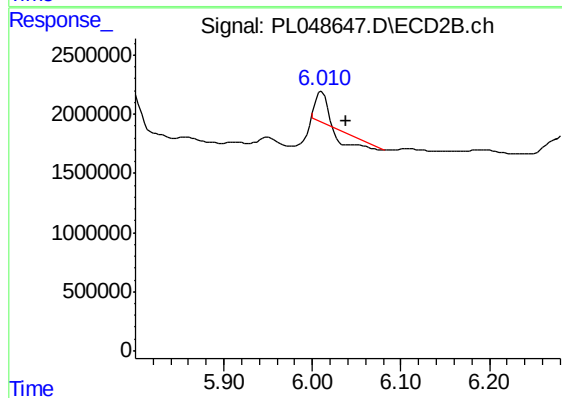
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.658 min
Response: 0
Conc: N.D.



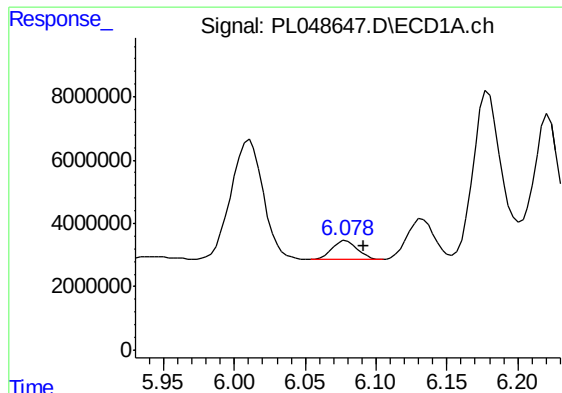
#25 Chlordane-3

R.T.: 5.194 min
Delta R.T.: -0.022 min
Response: 16786145
Conc: 10.66 ng/ml



#25 Chlordane-3

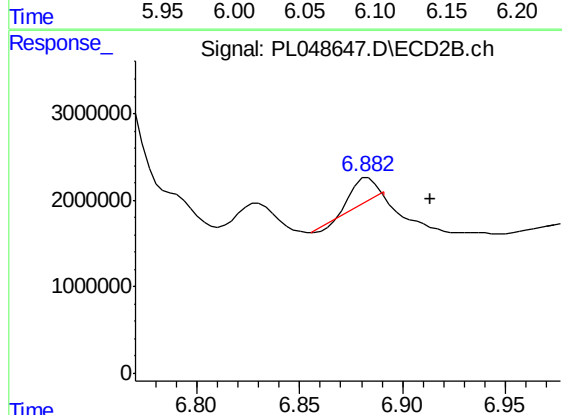
R.T.: 6.010 min
Delta R.T.: -0.028 min
Response: 455566
Conc: 1.04 ng/ml



#27 Chlordane-5

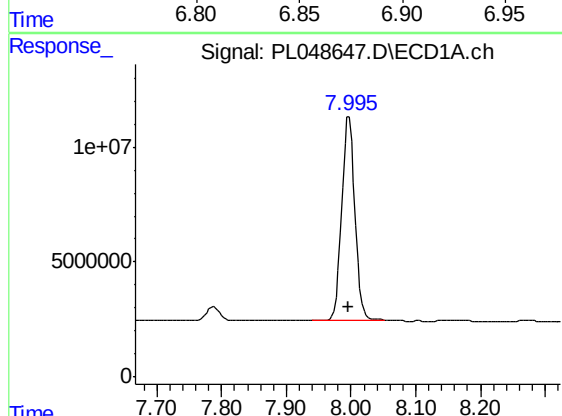
R.T.: 6.079 min
Delta R.T.: -0.012 min
Response: 7127490
Conc: 15.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-1



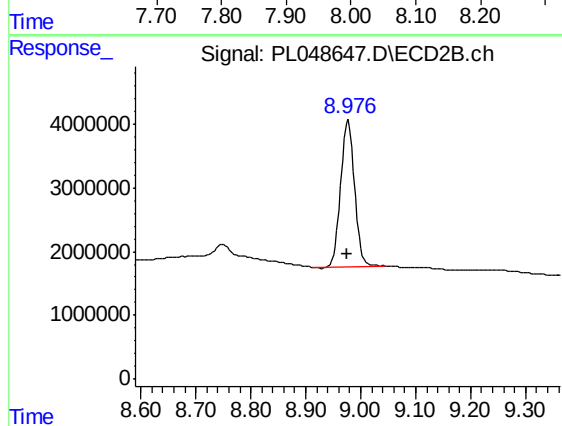
#27 Chlordane-5

R.T.: 6.884 min
Delta R.T.: -0.030 min
Response: 2040967
Conc: 20.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: 0.000 min
Response: 124251362
Conc: 12.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: 0.003 min
Response: 40128379
Conc: 15.12 ng/ml