

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040220\
 Data File : PL057751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2020 20:02
 Operator : AJ\MA
 Sample : L2103-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-60-61-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 01:02:22 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...	3.458	3.958	214.2E6	47320299	23.110	21.811
28)	SA Decachlor...	8.207	8.981	187.9E6	42572484	17.759	19.200
Target Compounds							
3)	MA gamma-BHC...	4.186	0.000	191697	0	0.013	N.D. #
4)	MA Heptachlor	0.000	5.141	0	4870273	N.D.	1.547 #
5)	MB Aldrin	4.726	0.000	73029	0	0.005	N.D. #
7)	B delta-BHC	0.000	4.987f	0	10136493	N.D.	7.710 #
14)	MA Endrin	6.008	0.000	8252674	0	0.722	N.D. #
15)	B Endosulfa...	6.293	0.000	1295628	0	0.119	N.D. #
16)	A 4,4'-DDD	6.136	0.000	3333118	0	0.340	N.D. #
17)	MA 4,4'-DDT	6.367	0.000	404044	0	0.041	N.D. #
18)	B Endrin al...	6.420f	0.000	774607	0	0.084	N.D. #
21)	B Endrin ke...	7.142	0.000	263618	0	0.023	N.D. #
23)	Chlordane-1	4.328	0.000	1546400	0	4.765	N.D. #
24)	Chlordane-2	4.853f	0.000	9233173	0	25.410	N.D. #
27)	Chlordane-5	6.293	0.000	1295628	0	3.561	N.D. #

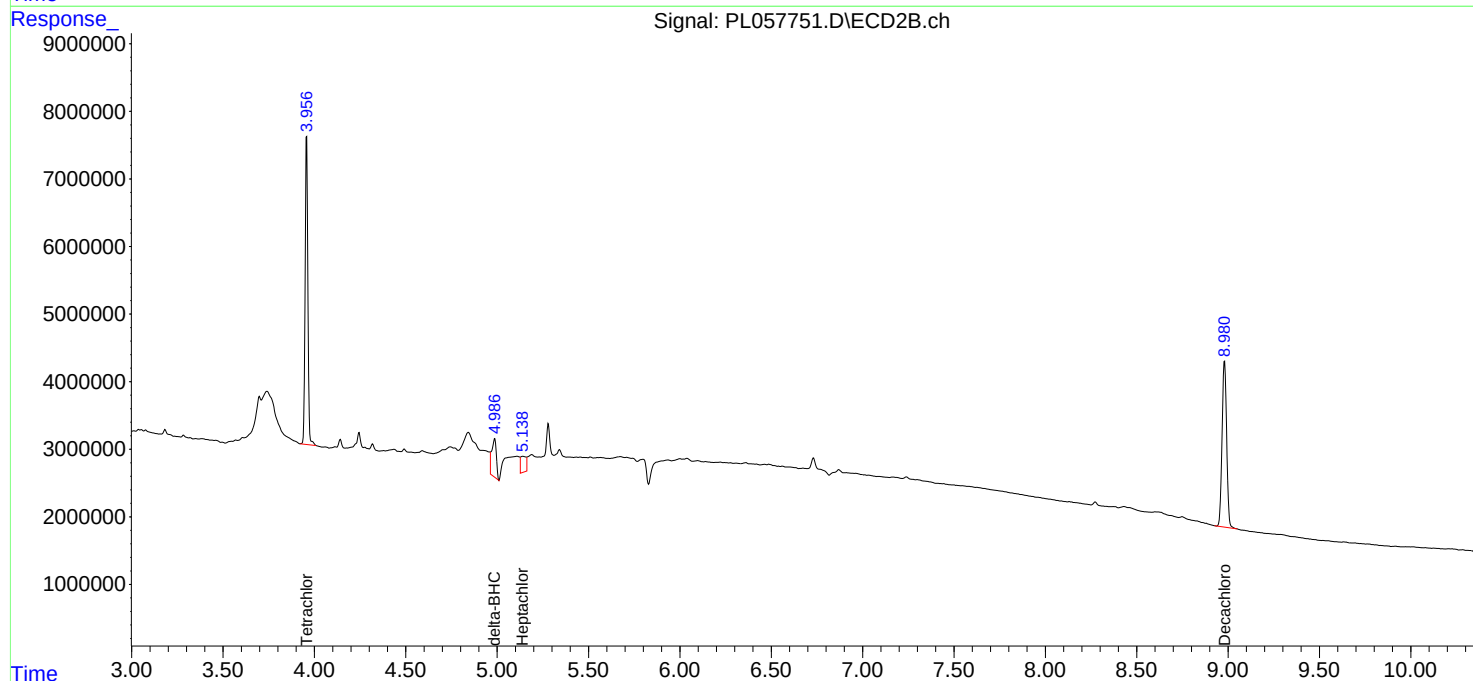
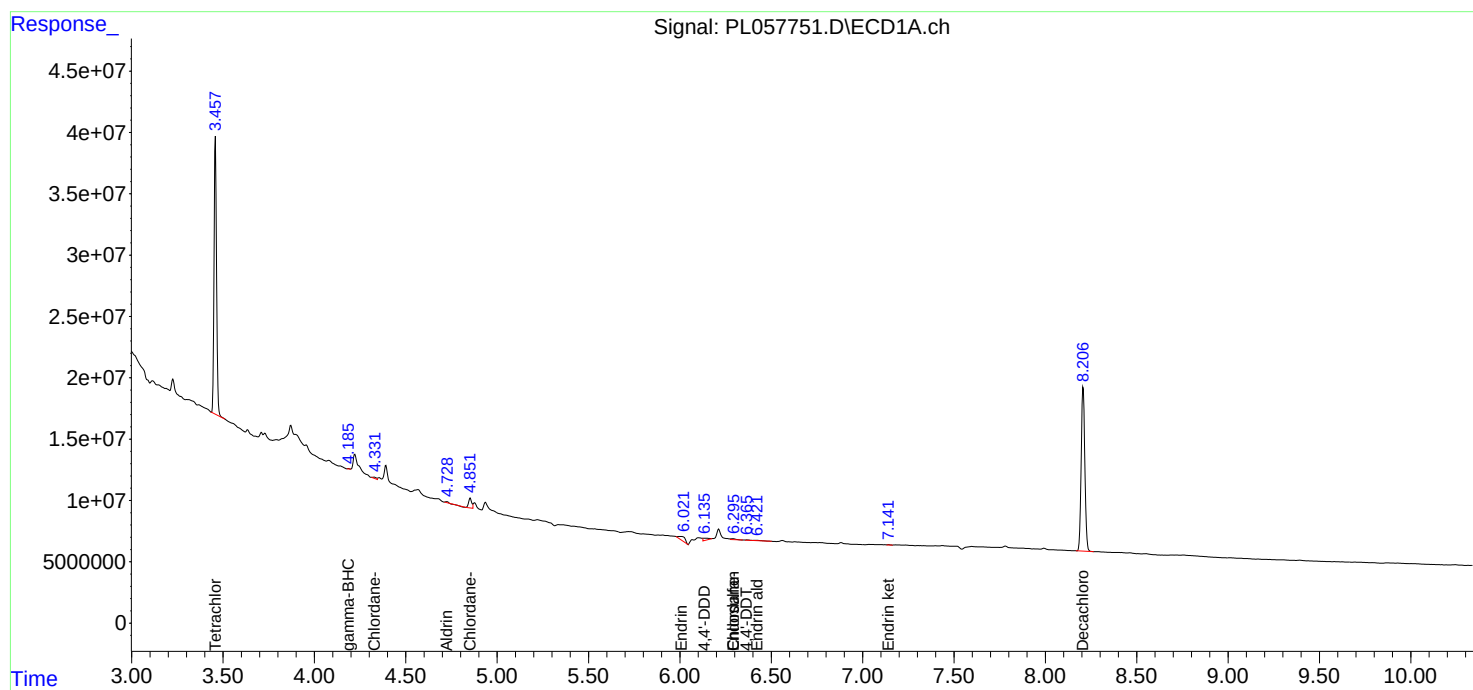
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

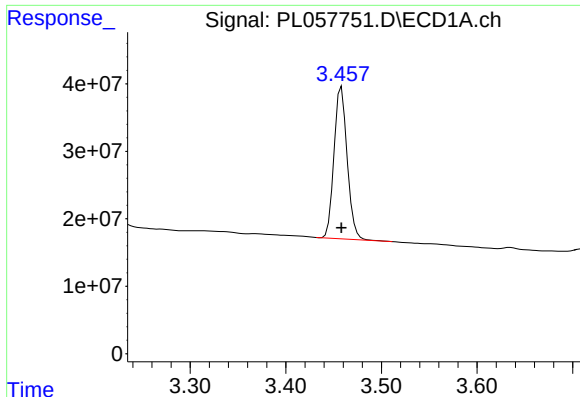
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040220\
Data File : PL057751.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2020 20:02
Operator : AJ\MA
Sample : L2103-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TP-60-61-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 01:02:22 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

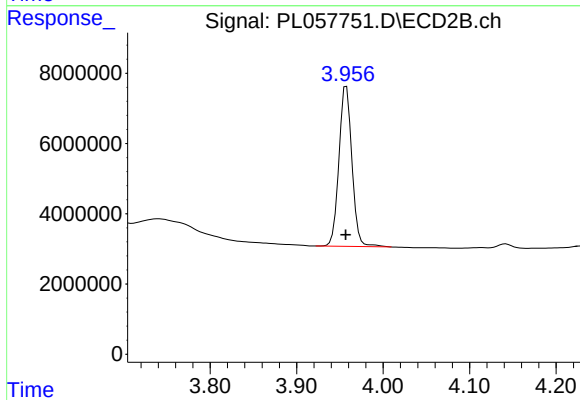




#1 Tetrachloro-m-xylene

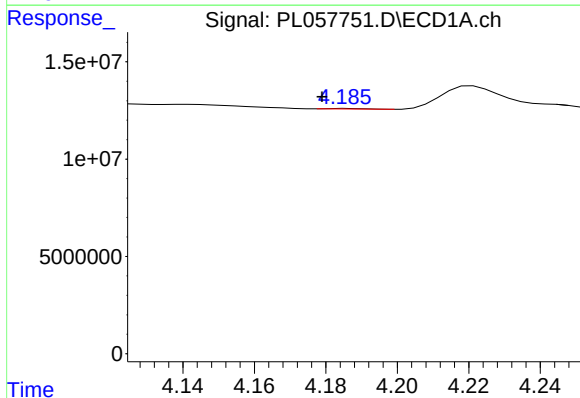
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 214219956
Conc: 23.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-60-61-COMP



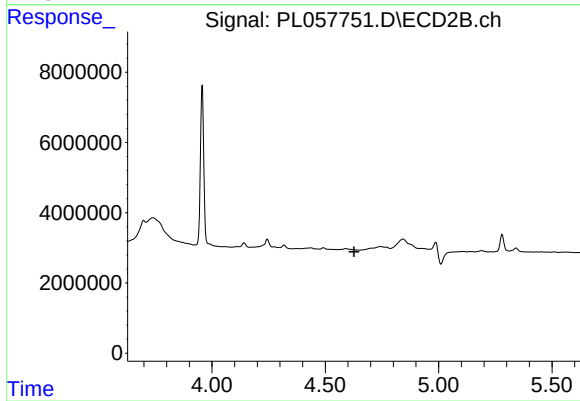
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 47320299
Conc: 21.81 ng/ml



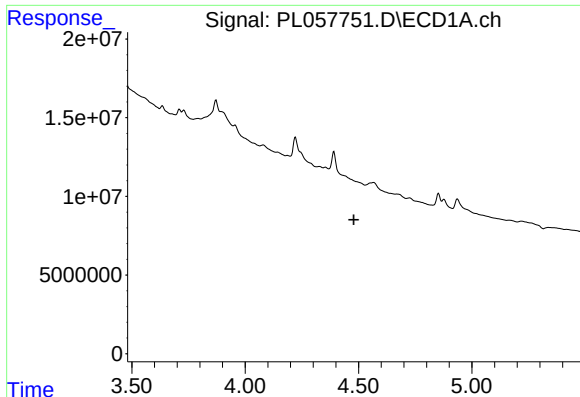
#3 gamma-BHC (Lindane)

R.T.: 4.186 min
Delta R.T.: 0.007 min
Response: 191697
Conc: 0.01 ng/ml



#3 gamma-BHC (Lindane)

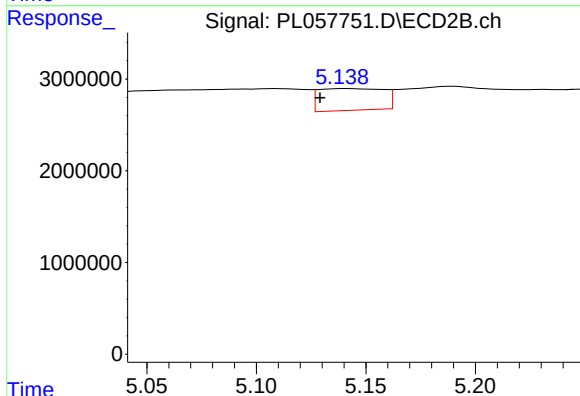
R.T.: 0.000 min
Exp R.T. : 4.627 min
Response: 0
Conc: N.D.



#4 Heptachlor

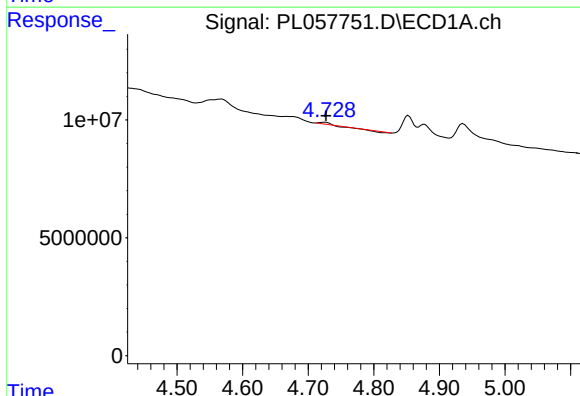
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-60-61-COMP



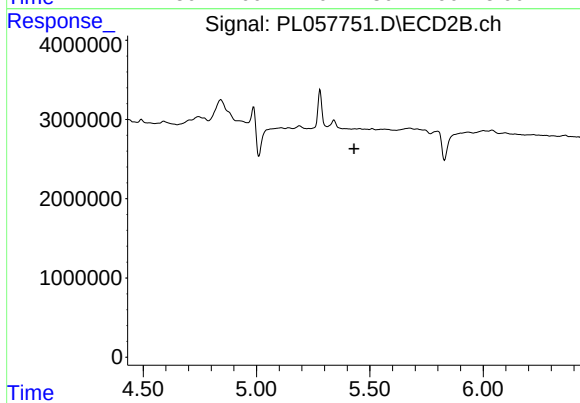
#4 Heptachlor

R.T.: 5.141 min
Delta R.T.: 0.012 min
Response: 4870273
Conc: 1.55 ng/ml



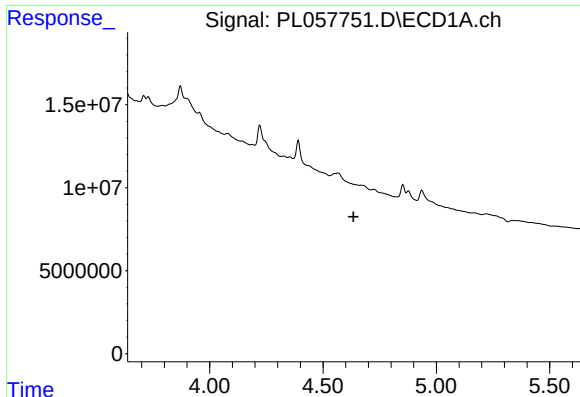
#5 Aldrin

R.T.: 4.726 min
Delta R.T.: -0.001 min
Response: 73029
Conc: 0.01 ng/ml



#5 Aldrin

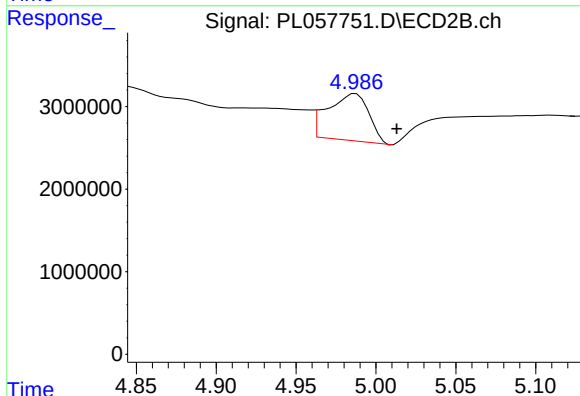
R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.



#7 delta-BHC

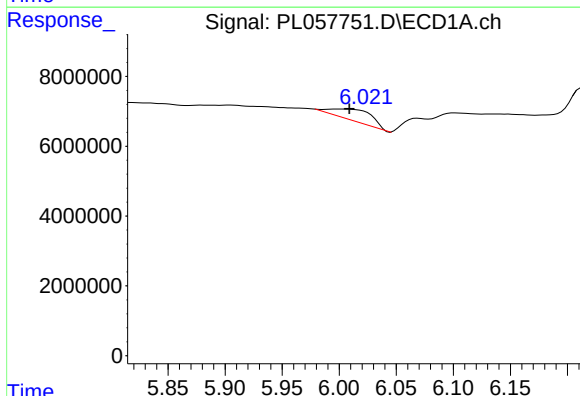
R.T.: 0.000 min
Exp R.T.: 4.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-60-61-COMP



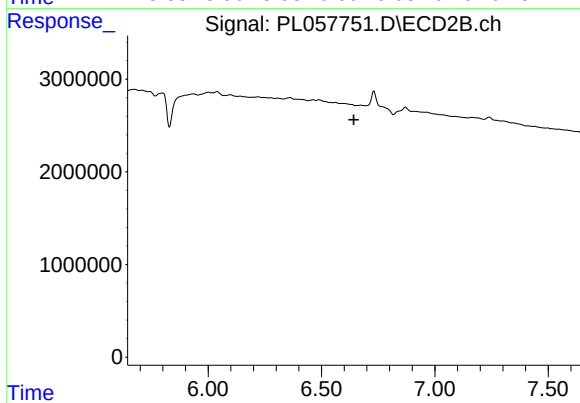
#7 delta-BHC

R.T.: 4.987 min
Delta R.T.: -0.026 min
Response: 10136493
Conc: 7.71 ng/ml



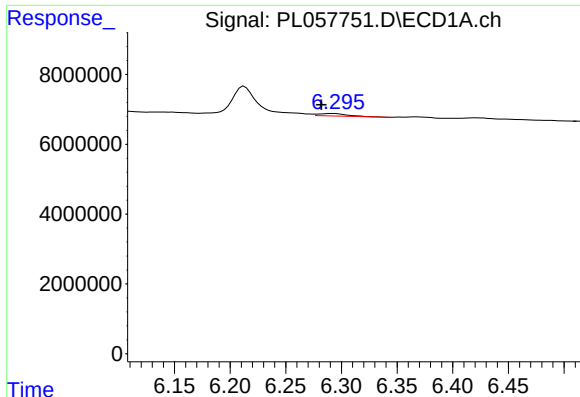
#14 Endrin

R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 8252674
Conc: 0.72 ng/ml



#14 Endrin

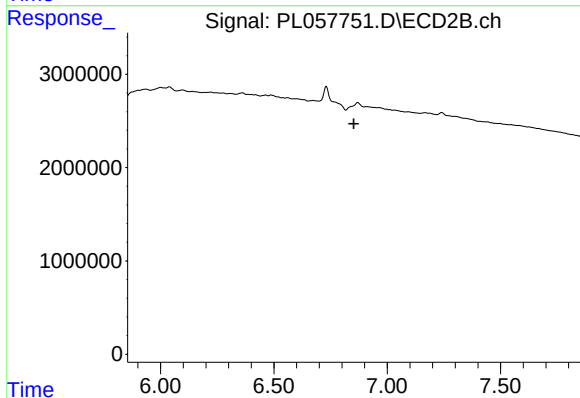
R.T.: 0.000 min
Exp R.T.: 6.642 min
Response: 0
Conc: N.D.



#15 Endosulfan II

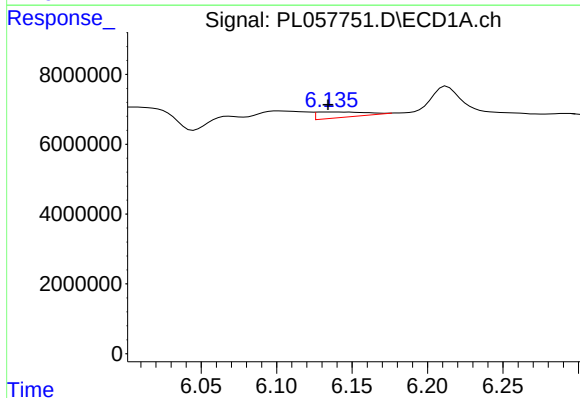
R.T.: 6.293 min
Delta R.T.: 0.011 min
Response: 1295628
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-60-61-COMP



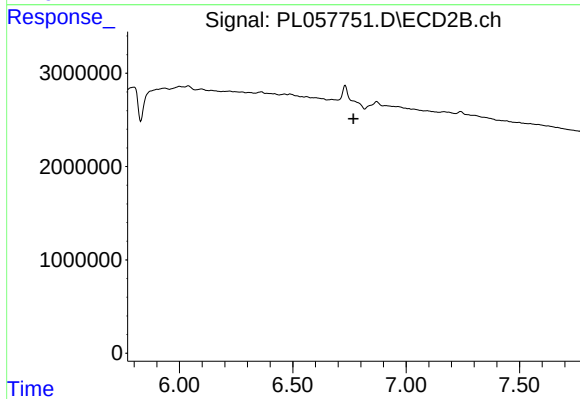
#15 Endosulfan II

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



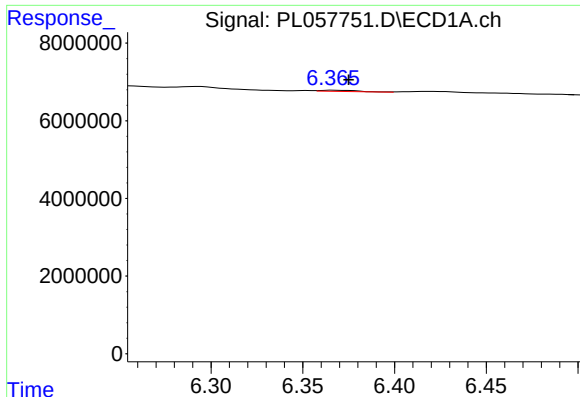
#16 4,4'-DDD

R.T.: 6.136 min
Delta R.T.: 0.002 min
Response: 3333118
Conc: 0.34 ng/ml



#16 4,4'-DDD

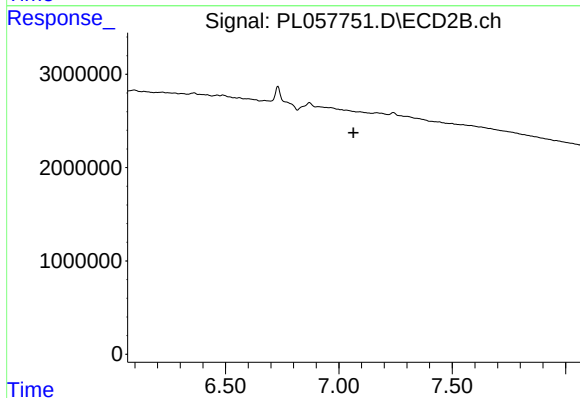
R.T.: 0.000 min
Exp R.T. : 6.768 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

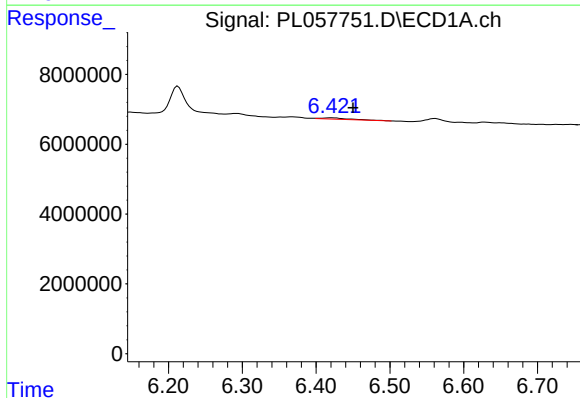
R.T.: 6.367 min
Delta R.T.: -0.008 min
Response: 404044
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-60-61-COMP



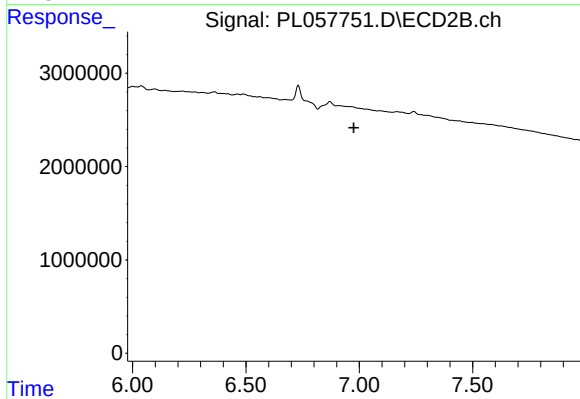
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.065 min
Response: 0
Conc: N.D.



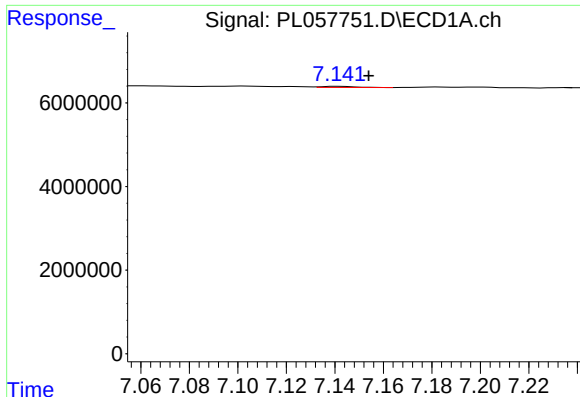
#18 Endrin aldehyde

R.T.: 6.420 min
Delta R.T.: -0.030 min
Response: 774607
Conc: 0.08 ng/ml



#18 Endrin aldehyde

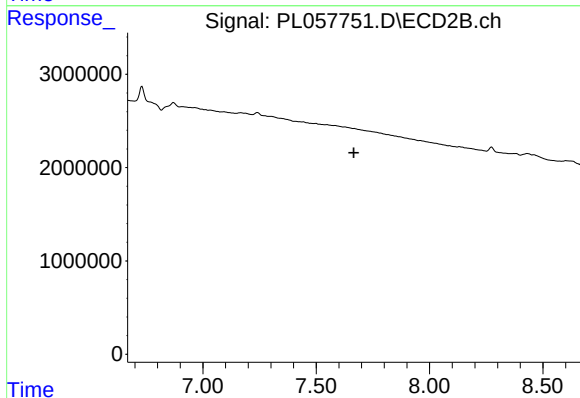
R.T.: 0.000 min
Exp R.T. : 6.976 min
Response: 0
Conc: N.D.



#21 Endrin ketone

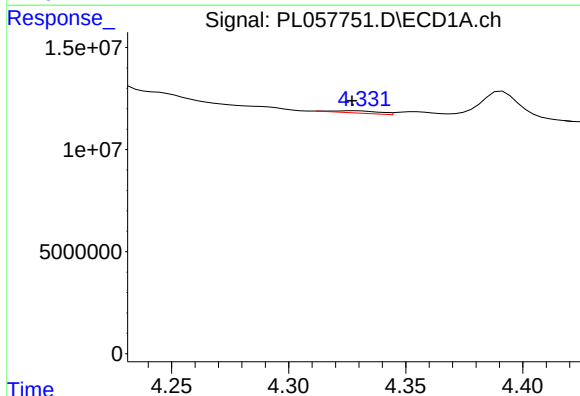
R.T.: 7.142 min
Delta R.T.: -0.012 min
Response: 263618
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-60-61-COMP



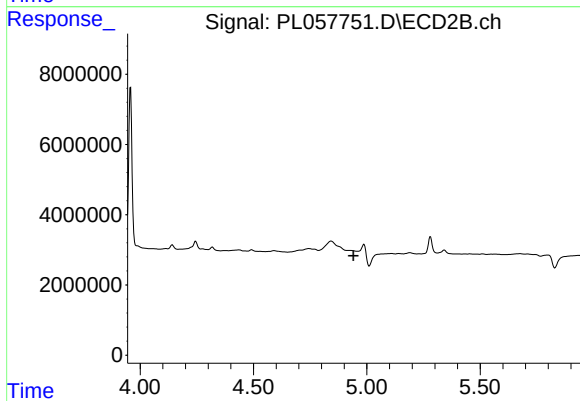
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.666 min
Response: 0
Conc: N.D.



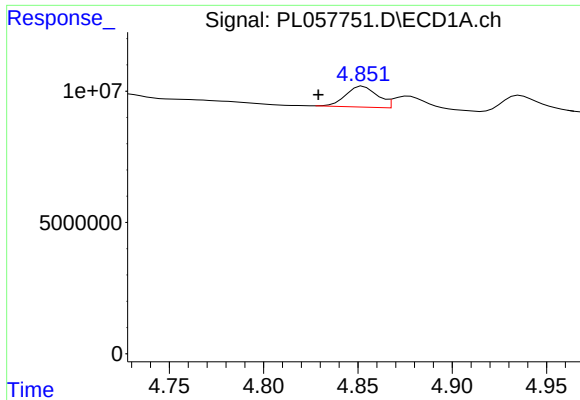
#23 Chlordane-1

R.T.: 4.328 min
Delta R.T.: 0.001 min
Response: 1546400
Conc: 4.76 ng/ml



#23 Chlordane-1

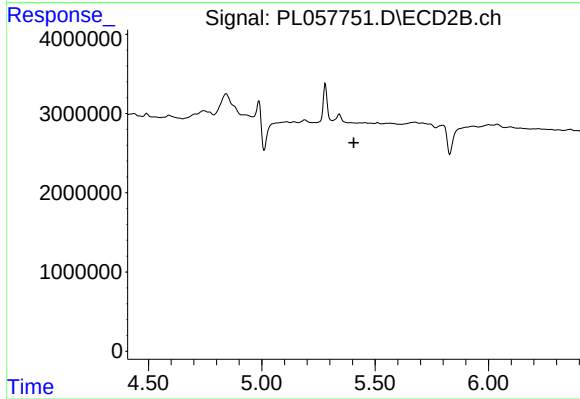
R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



#24 Chlordane-2

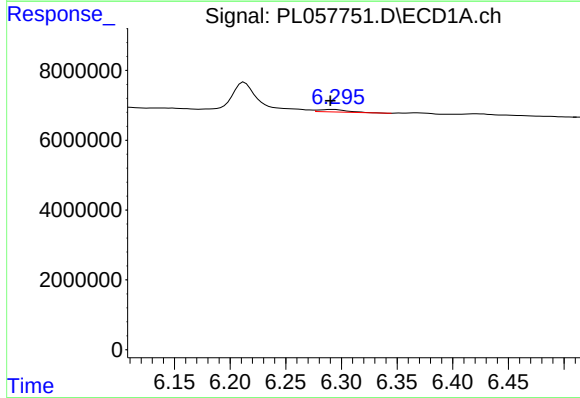
R.T.: 4.853 min
Delta R.T.: 0.024 min
Response: 9233173
Conc: 25.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-60-61-COMP



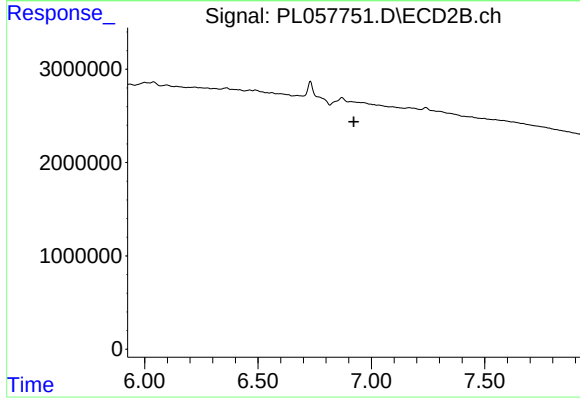
#24 Chlordane-2

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



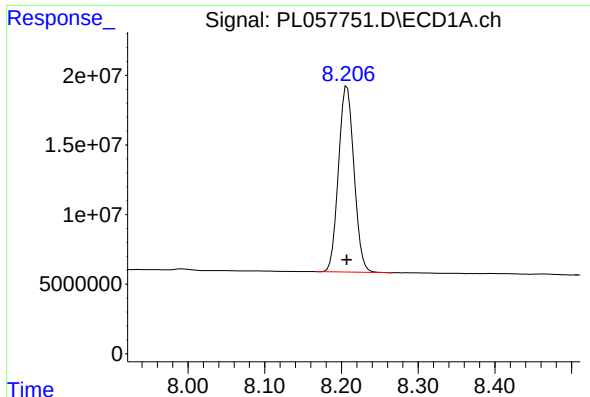
#27 Chlordane-5

R.T.: 6.293 min
Delta R.T.: 0.003 min
Response: 1295628
Conc: 3.56 ng/ml



#27 Chlordane-5

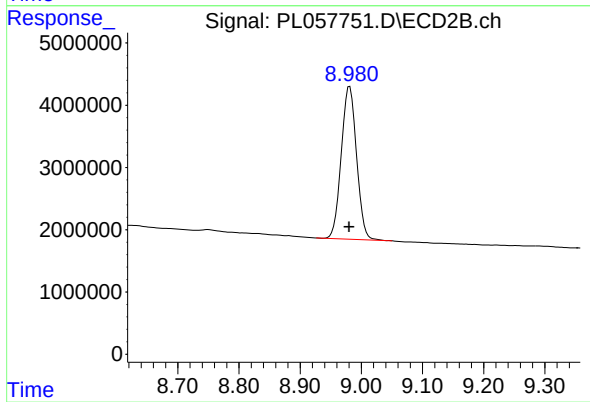
R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 187915547
Conc: 17.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-60-61-COMP



#28 Decachlorobiphenyl

R.T.: 8.981 min
Delta R.T.: 0.000 min
Response: 42572484
Conc: 19.20 ng/ml