

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072020\
 Data File : PL060045.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2020 18:09
 Operator : DD\AJ
 Sample : L3188-16
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-04-071620

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 01:25:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.466	4.013	34248940	44838476	17.707	16.919
28)	SA Decachlor...	8.226	9.102	36225875	45535621	22.021	21.773
Target Compounds							
4)	MA Heptachlor	0.000	5.202	0	5781969	N.D.	1.719 #
6)	B beta-BHC	4.437	0.000	1427055	0	1.397	N.D. #
10)	B gamma-Chl...	0.000	6.142f	0	2600509	N.D.	0.908 #
11)	B alpha-Chl...	0.000	6.205	0	616713	N.D.	0.216 #
14)	MA Endrin	6.002f	0.000	1333152	0	0.916	N.D. #
15)	B Endosulfa...	6.305	0.000	3309659	0	1.982	N.D. #
18)	B Endrin al...	6.470	7.054	1872954	2762263	1.313	1.272
19)	B Endosulfa...	6.690	7.298	2812119	3333097	1.711	1.425
24)	Chlordane-2	4.859f	0.000	1605688	0	25.360	N.D. #
25)	Chlordane-3	0.000	6.142	0	2600509	N.D.	6.721 #
26)	Chlordane-4	0.000	6.205	0	616713	N.D.	1.332 #
27)	Chlordane-5	6.305	0.000	3309659	0	58.330	N.D. #

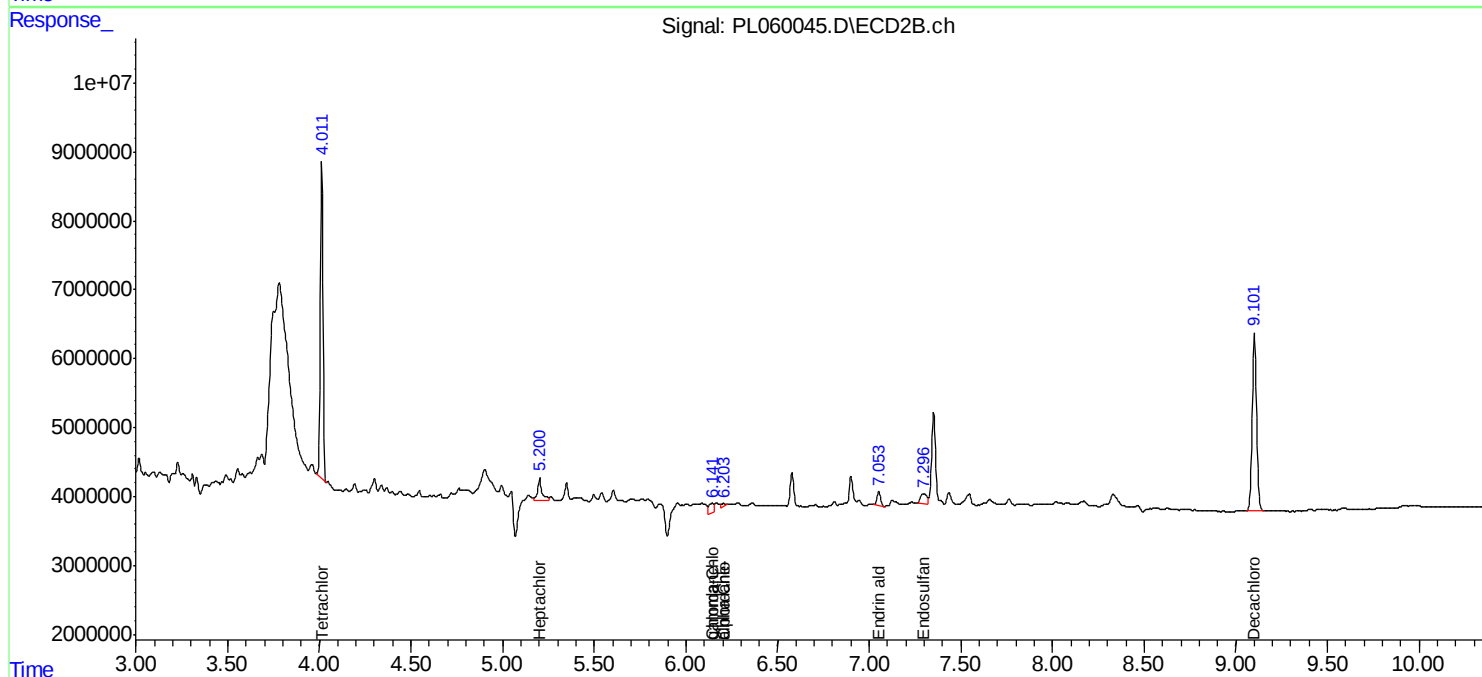
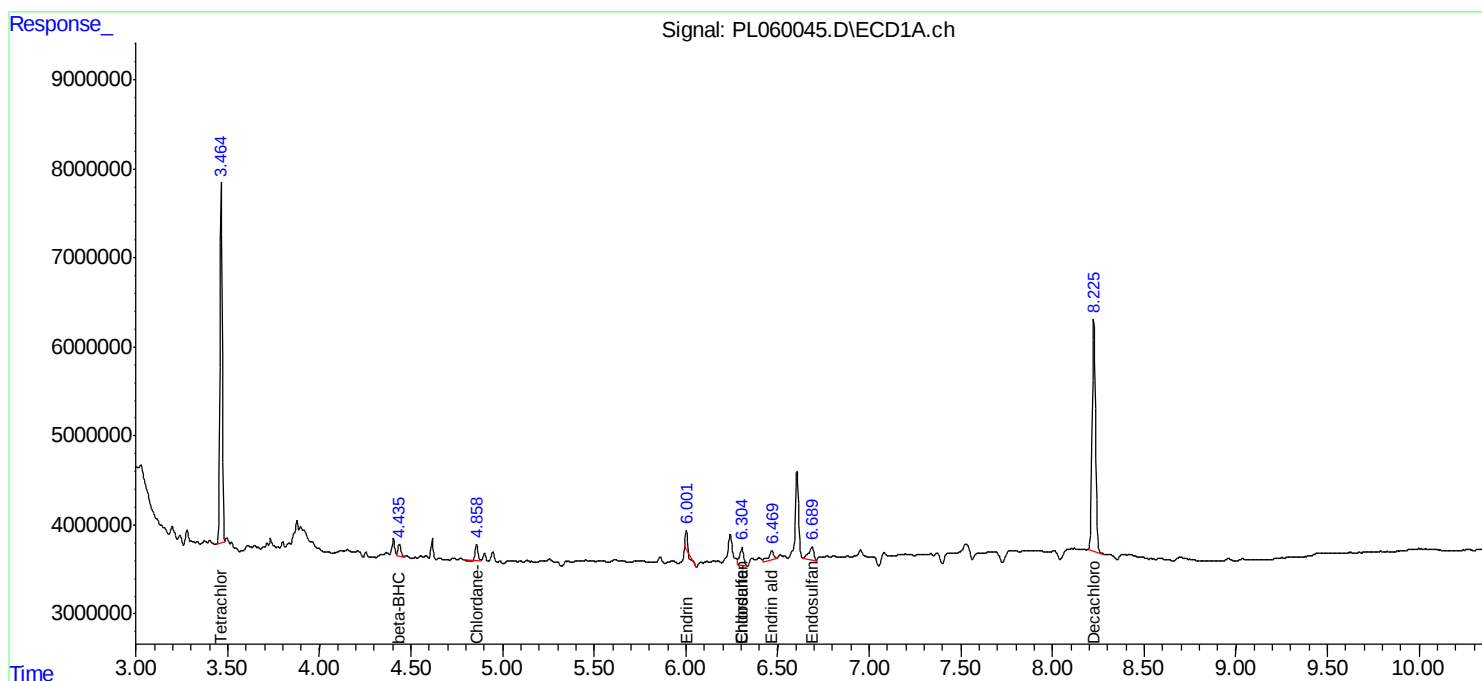
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

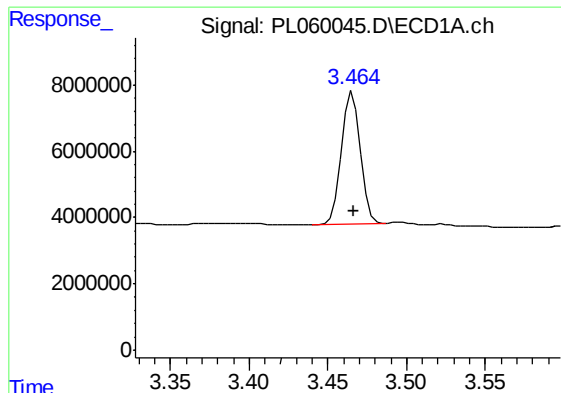
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072020\
Data File : PL060045.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2020 18:09
Operator : DD\AJ
Sample : L3188-16
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TR-04-071620

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 01:25:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
Quant Title : GC Extractables
QLast Update : Fri Jul 10 18:52:06 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

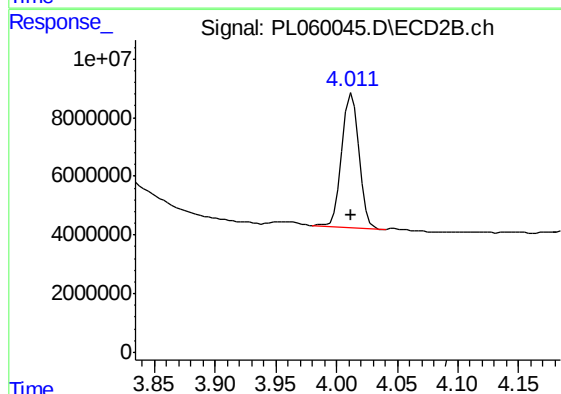




#1 Tetrachloro-m-xylene

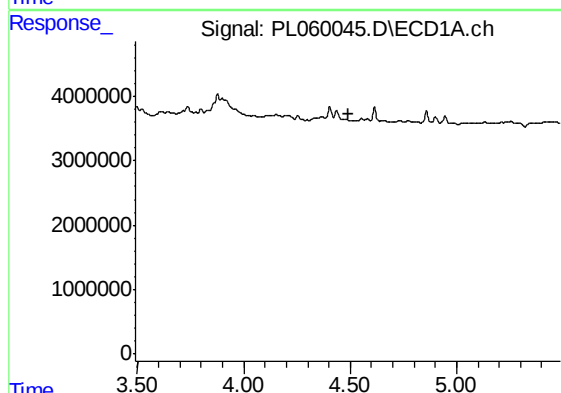
R.T.: 3.466 min
Delta R.T.: 0.000 min
Response: 34248940
Conc: 17.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-071620



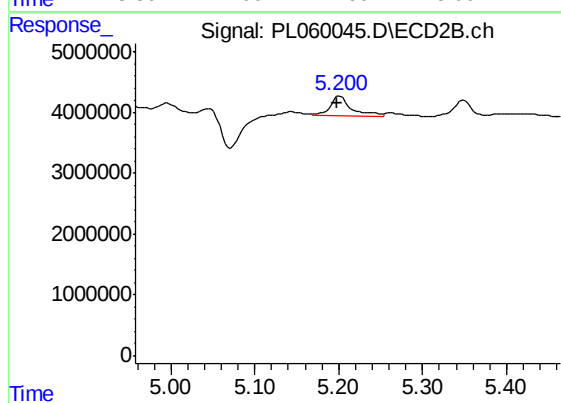
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 44838476
Conc: 16.92 ng/ml



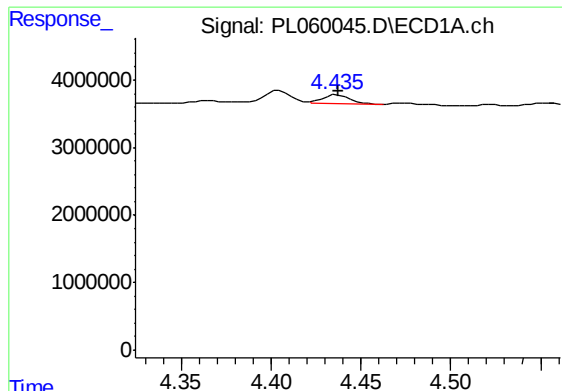
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.490 min
Response: 0
Conc: N.D.



#4 Heptachlor

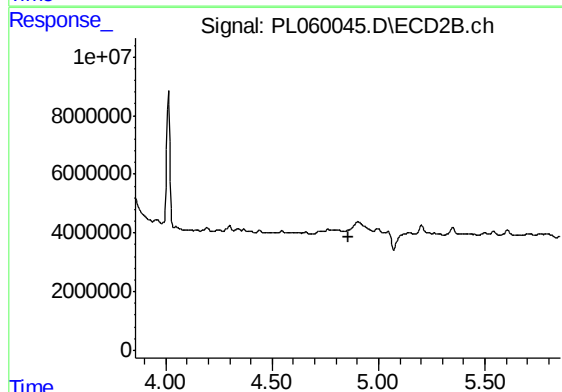
R.T.: 5.202 min
Delta R.T.: 0.003 min
Response: 5781969
Conc: 1.72 ng/ml



#6 beta-BHC

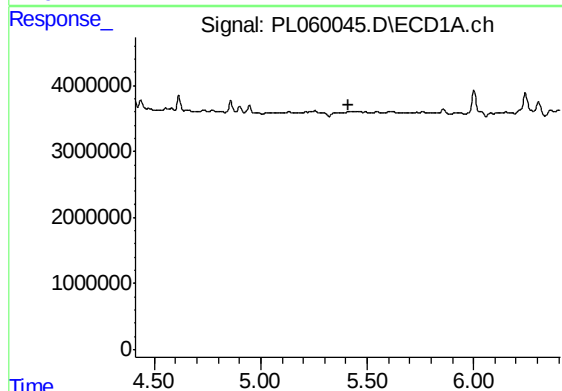
R.T.: 4.437 min
Delta R.T.: 0.000 min
Response: 1427055
Conc: 1.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-071620



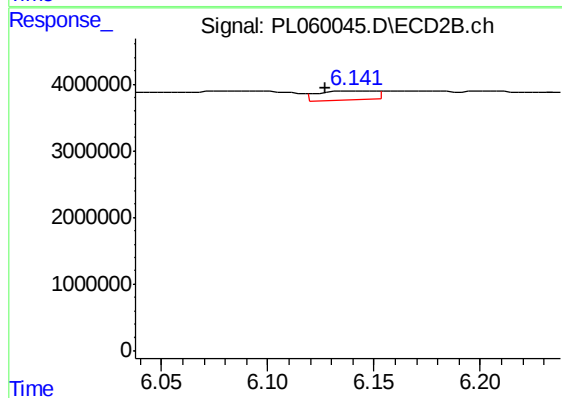
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



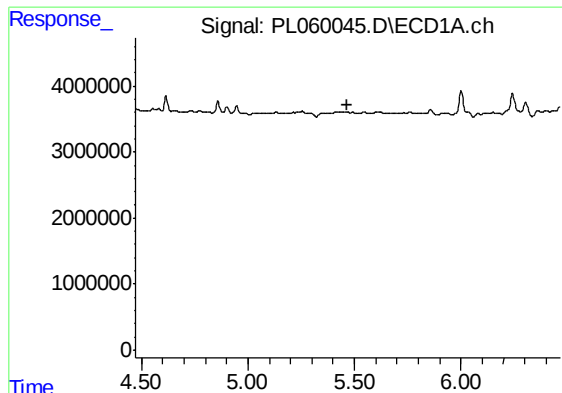
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.410 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

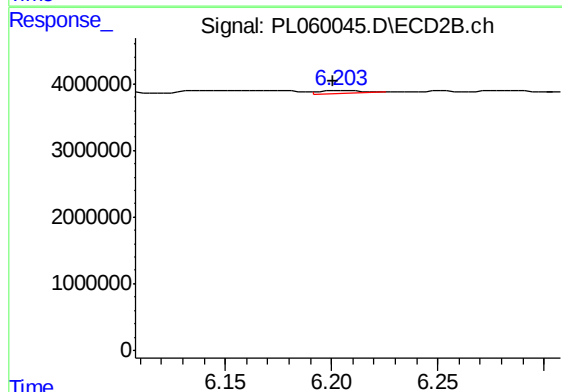
R.T.: 6.142 min
Delta R.T.: 0.015 min
Response: 2600509
Conc: 0.91 ng/ml



#11 alpha-Chlordane

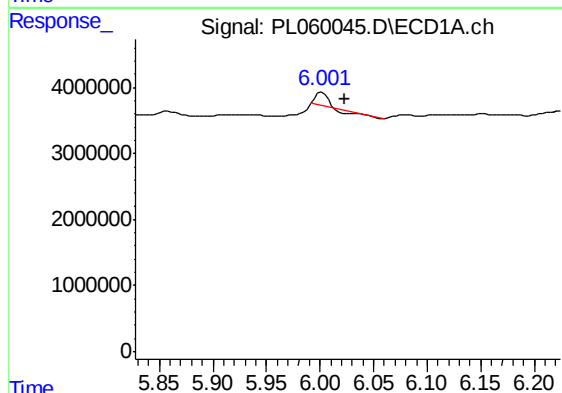
R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR-04-071620



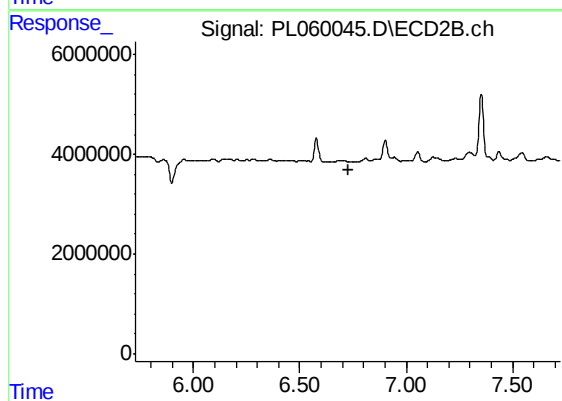
#11 alpha-Chlordane

R.T.: 6.205 min
Delta R.T.: 0.004 min
Response: 616713
Conc: 0.22 ng/ml



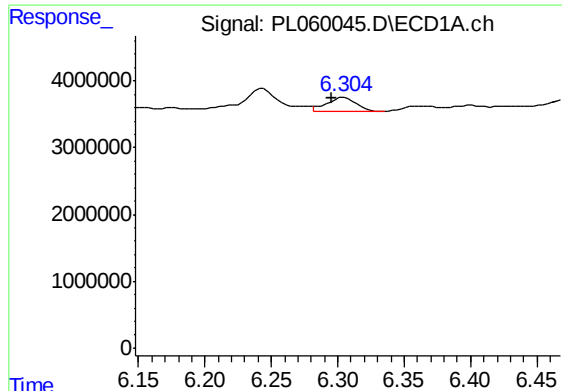
#14 Endrin

R.T.: 6.002 min
Delta R.T.: -0.021 min
Response: 1333152
Conc: 0.92 ng/ml



#14 Endrin

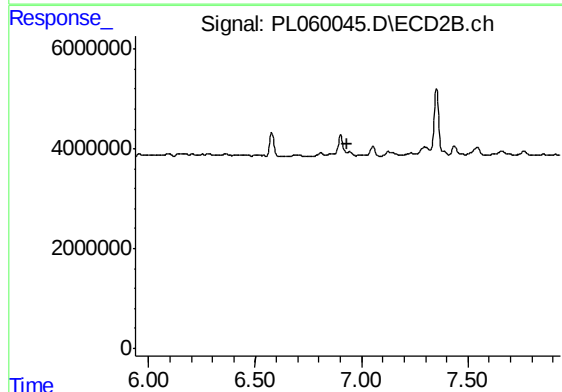
R.T.: 0.000 min
Exp R.T. : 6.727 min
Response: 0
Conc: N.D.



#15 Endosulfan II

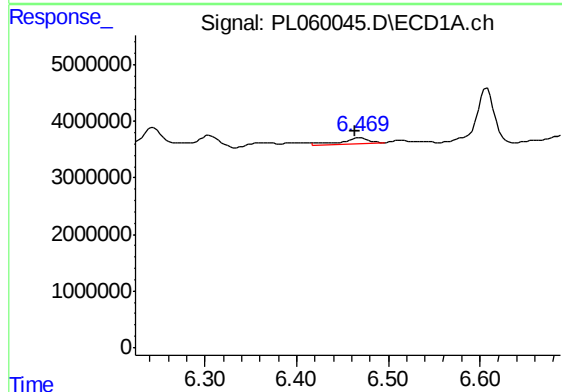
R.T.: 6.305 min
Delta R.T.: 0.010 min
Response: 3309659
Conc: 1.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-071620



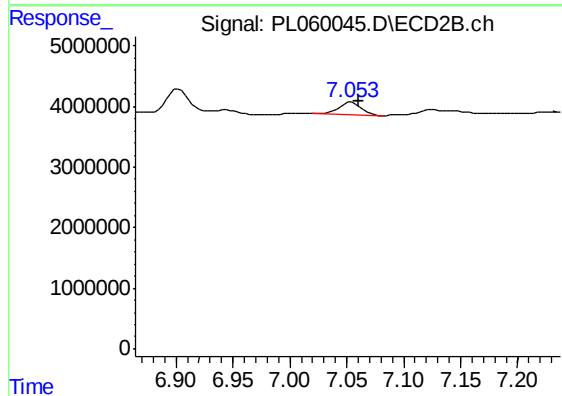
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.936 min
Response: 0
Conc: N.D.



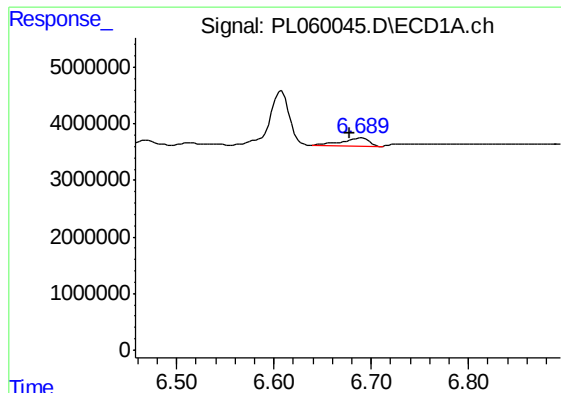
#18 Endrin aldehyde

R.T.: 6.470 min
Delta R.T.: 0.006 min
Response: 1872954
Conc: 1.31 ng/ml



#18 Endrin aldehyde

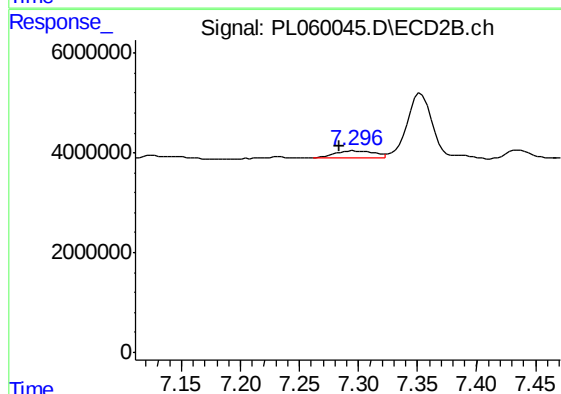
R.T.: 7.054 min
Delta R.T.: -0.006 min
Response: 2762263
Conc: 1.27 ng/ml



#19 Endosulfan Sulfate

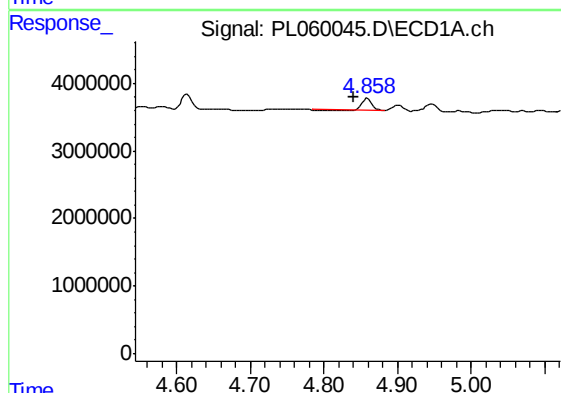
R.T.: 6.690 min
Delta R.T.: 0.012 min
Response: 2812119
Conc: 1.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-071620



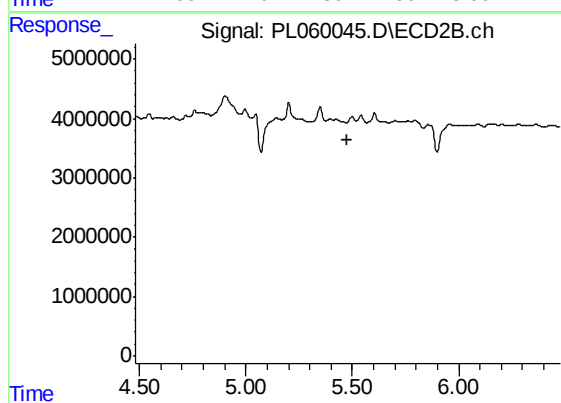
#19 Endosulfan Sulfate

R.T.: 7.298 min
Delta R.T.: 0.014 min
Response: 3333097
Conc: 1.43 ng/ml



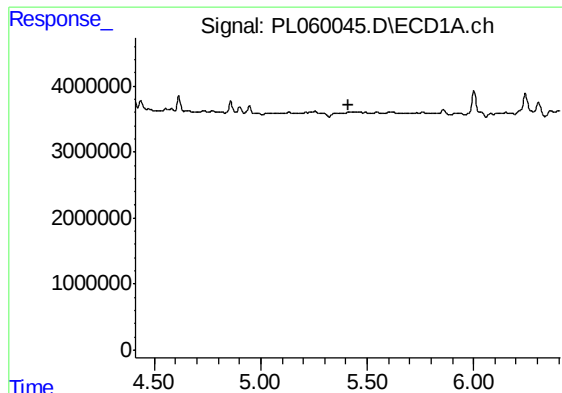
#24 Chlordane-2

R.T.: 4.859 min
Delta R.T.: 0.019 min
Response: 1605688
Conc: 25.36 ng/ml



#24 Chlordane-2

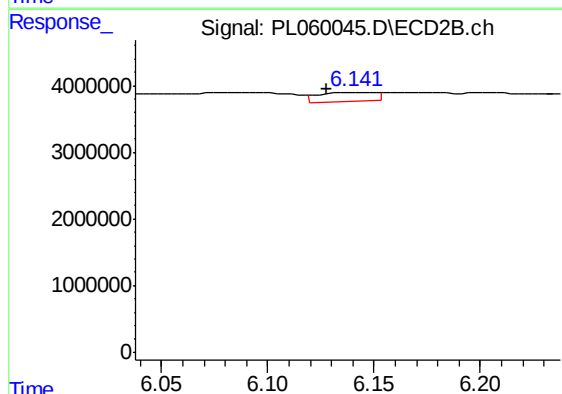
R.T.: 0.000 min
Exp R.T. : 5.479 min
Response: 0
Conc: N.D.



#25 Chlordane-3

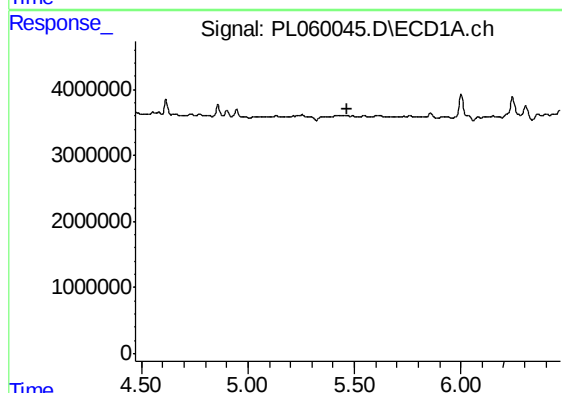
R.T.: 0.000 min
Exp R.T. : 5.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR-04-071620



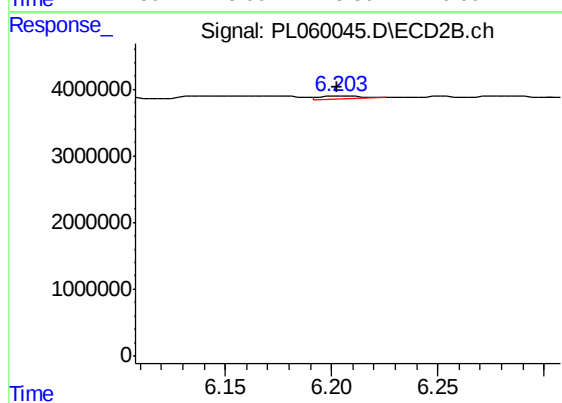
#25 Chlordane-3

R.T.: 6.142 min
Delta R.T.: 0.014 min
Response: 2600509
Conc: 6.72 ng/ml



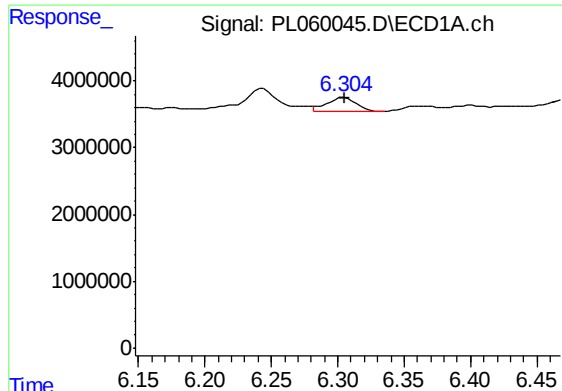
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



#26 Chlordane-4

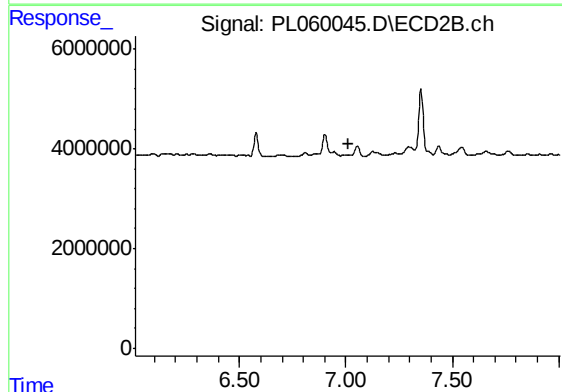
R.T.: 6.205 min
Delta R.T.: 0.002 min
Response: 616713
Conc: 1.33 ng/ml



#27 Chlordane-5

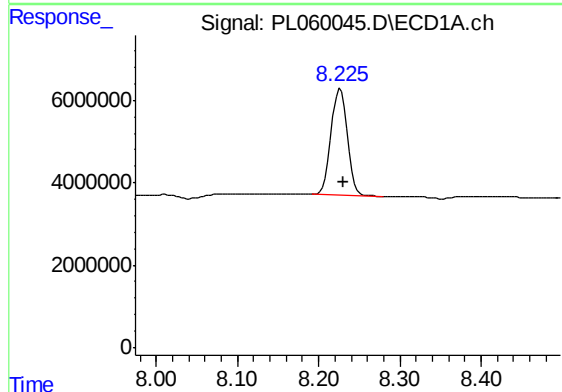
R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 3309659
Conc: 58.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-071620



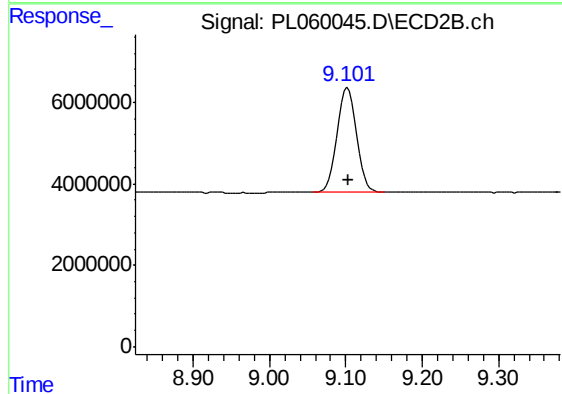
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.010 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.226 min
Delta R.T.: -0.005 min
Response: 36225875
Conc: 22.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: 0.000 min
Response: 45535621
Conc: 21.77 ng/ml