

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090320\
 Data File : PL061240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2020 19:07
 Operator : DD\AJ
 Sample : L3877-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 02:20:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 25 16:59:57 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...	3.484f	4.010	3031.6E6	29954113	1642.775	11.525 #
28)	SA Decachlor...	8.215	9.101	26510754	35980112	15.737	17.052
Target Compounds							
2)	A alpha-BHC	3.899	4.401	418.0E6	130.5E6	147.808	32.128 #
3)	MA gamma-BHC...	4.182	4.693	2151657	1437340	0.843	0.382 #
4)	MA Heptachlor	4.463f	0.000	1493692	0	0.636	N.D. #
5)	MB Aldrin	0.000	5.496	0	2745246	N.D.	0.815 #
6)	B beta-BHC	0.000	4.869	0	1065683	N.D.	0.716 #
9)	A Endosulfan I	5.503	0.000	7755412	0	4.268	N.D. #
10)	B gamma-Chl...	5.387	6.110	5425780	8507019	2.761	2.739
11)	B alpha-Chl...	0.000	6.179f	0	3964597	N.D.	1.275 #
13)	MA Dieldrin	0.000	6.533f	0	2869527	N.D.	0.961 #
16)	A 4,4'-DDD	0.000	6.842	0	4839776	N.D.	2.072 #
23)	Chlordane-1	4.350f	5.024f	20842351	2571247	341.355	21.148 #
24)	Chlordane-2	4.839	5.496f	2976303	2745246	46.279	26.676 #
25)	Chlordane-3	5.387	6.110f	5425780	8507019	30.063	21.284 #
26)	Chlordane-4	0.000	6.179f	0	3964597	N.D.	8.247 #

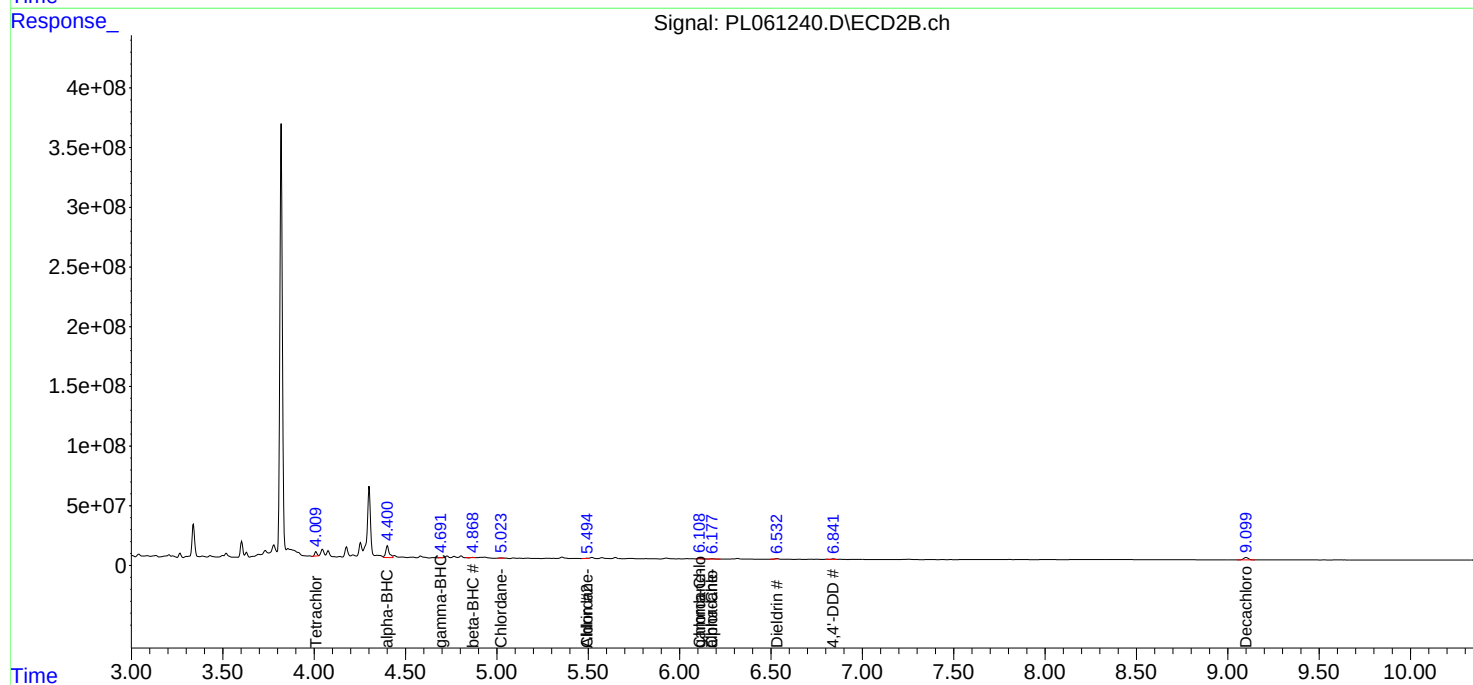
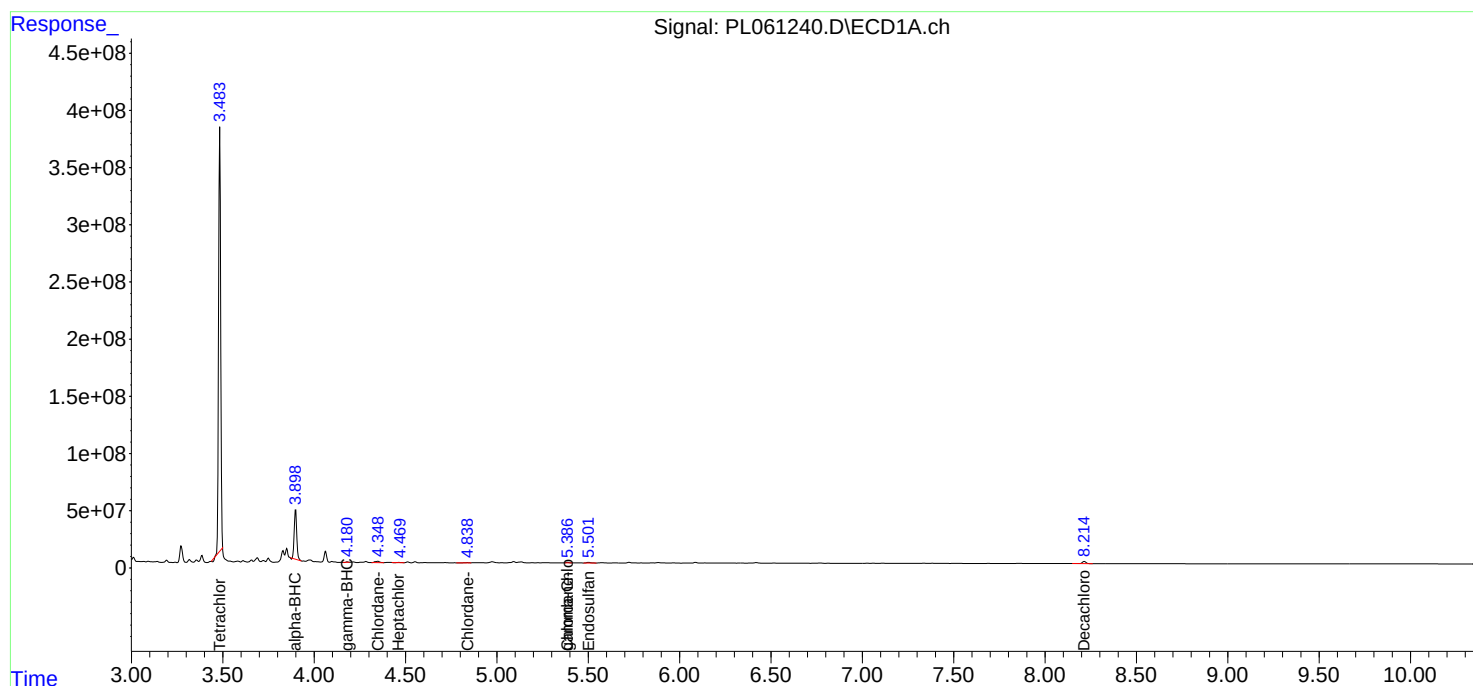
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

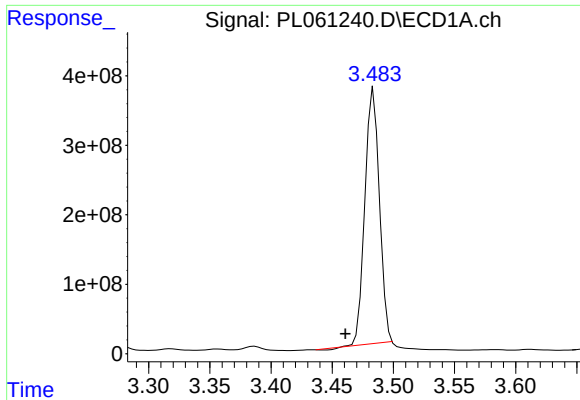
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090320\
Data File : PL061240.D
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Acq On : 03 Sep 2020 19:07
Operator : DD\AJ
Sample : L3877-03
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 02:20:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

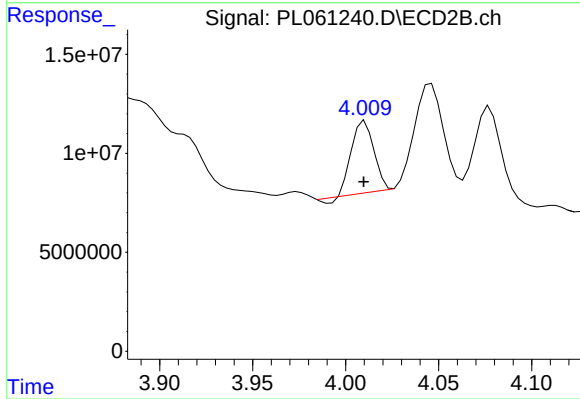




#1 Tetrachloro-m-xylene

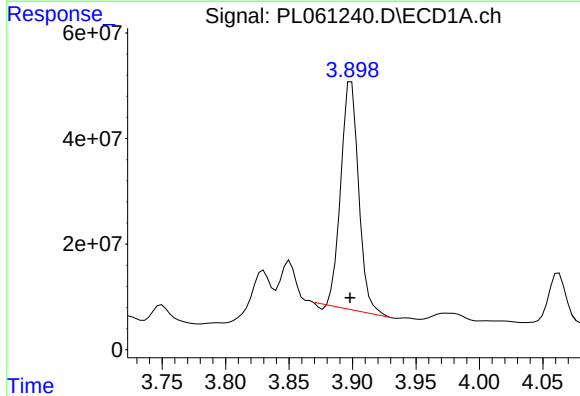
R.T.: 3.484 min
Delta R.T.: 0.023 min
Response: 3031563491
Conc: 1642.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



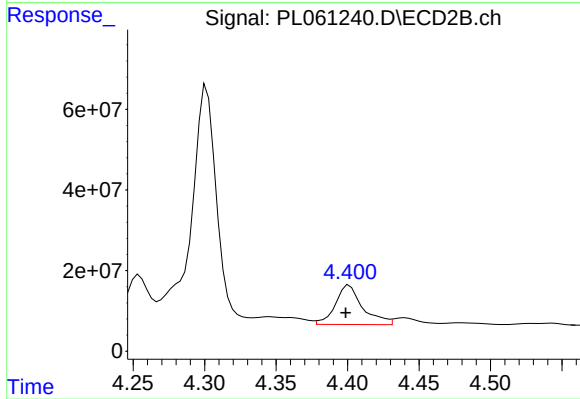
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 29954113
Conc: 11.53 ng/ml



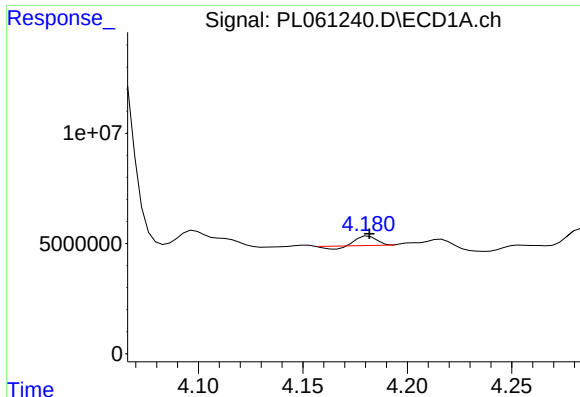
#2 alpha-BHC

R.T.: 3.899 min
Delta R.T.: 0.000 min
Response: 417973940
Conc: 147.81 ng/ml



#2 alpha-BHC

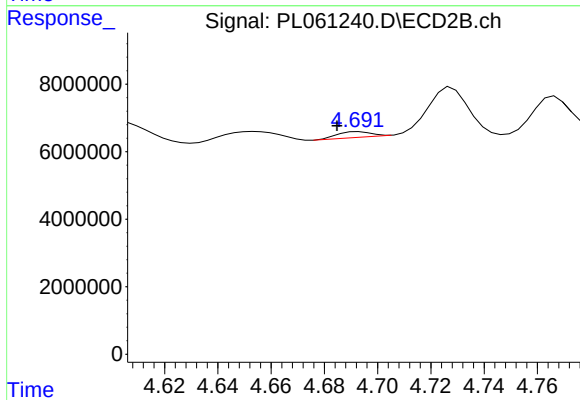
R.T.: 4.401 min
Delta R.T.: 0.003 min
Response: 130512619
Conc: 32.13 ng/ml



#3 gamma-BHC (Lindane)

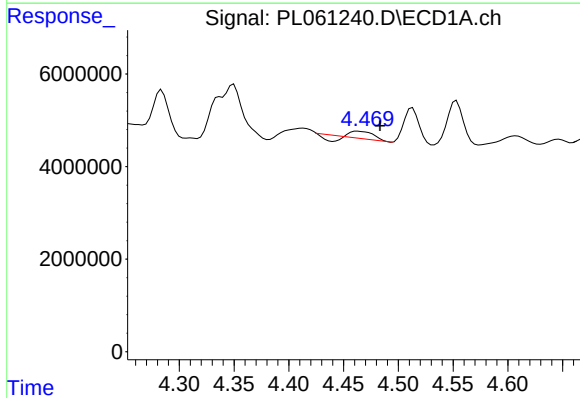
R.T.: 4.182 min
Delta R.T.: 0.000 min
Response: 2151657
Conc: 0.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



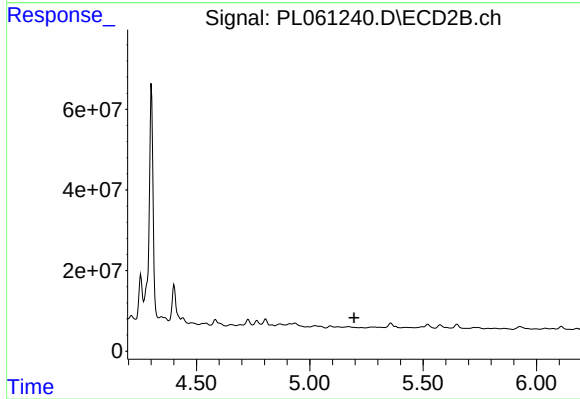
#3 gamma-BHC (Lindane)

R.T.: 4.693 min
Delta R.T.: 0.008 min
Response: 1437340
Conc: 0.38 ng/ml



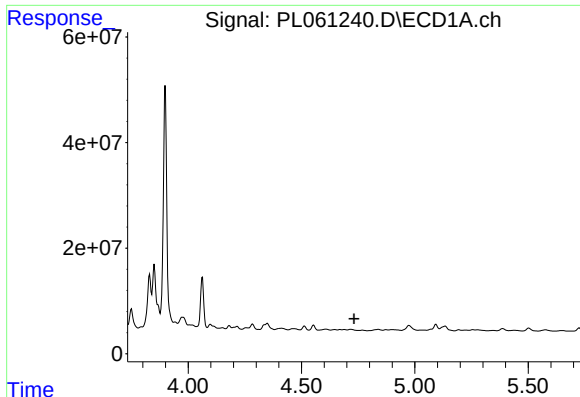
#4 Heptachlor

R.T.: 4.463 min
Delta R.T.: -0.021 min
Response: 1493692
Conc: 0.64 ng/ml



#4 Heptachlor

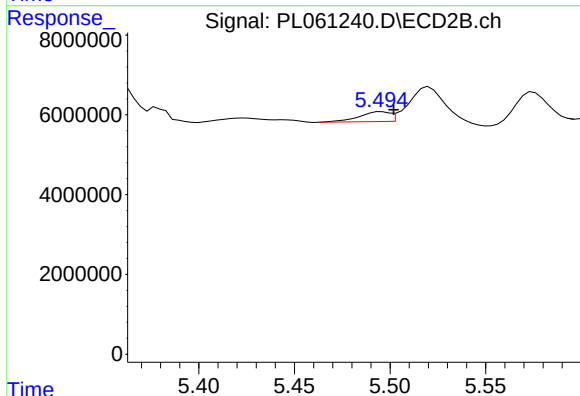
R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.



#5 Aldrin

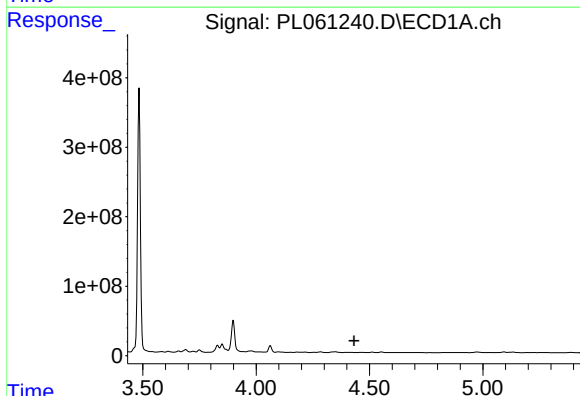
R.T.: 0.000 min
Exp R.T.: 4.732 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



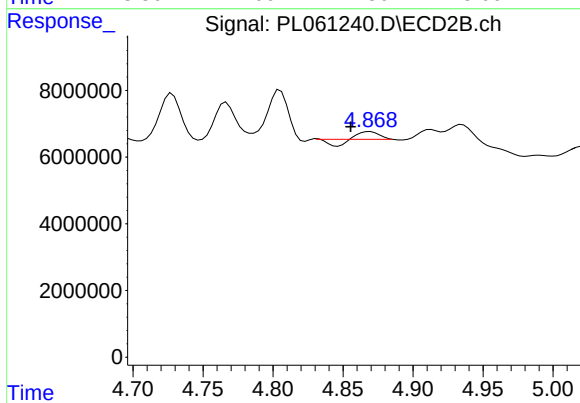
#5 Aldrin

R.T.: 5.496 min
Delta R.T.: -0.006 min
Response: 2745246
Conc: 0.81 ng/ml



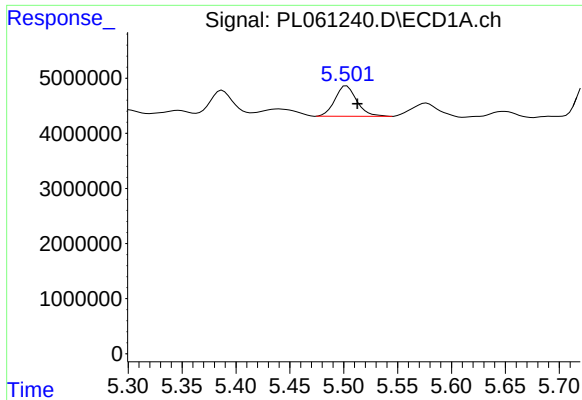
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.432 min
Response: 0
Conc: N.D.



#6 beta-BHC

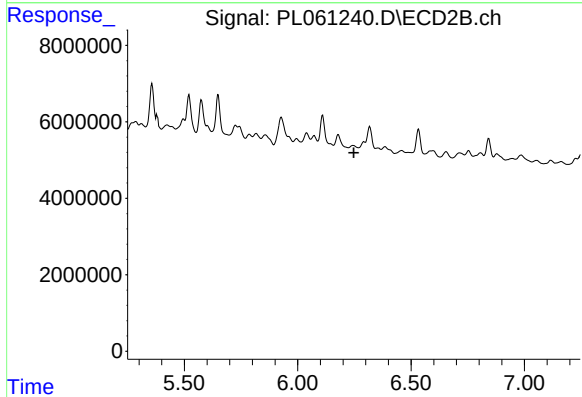
R.T.: 4.869 min
Delta R.T.: 0.014 min
Response: 1065683
Conc: 0.72 ng/ml



#9 Endosulfan I

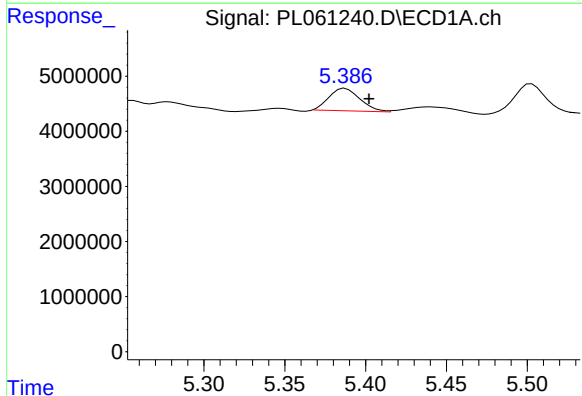
R.T.: 5.503 min
Delta R.T.: -0.010 min
Response: 7755412
Conc: 4.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



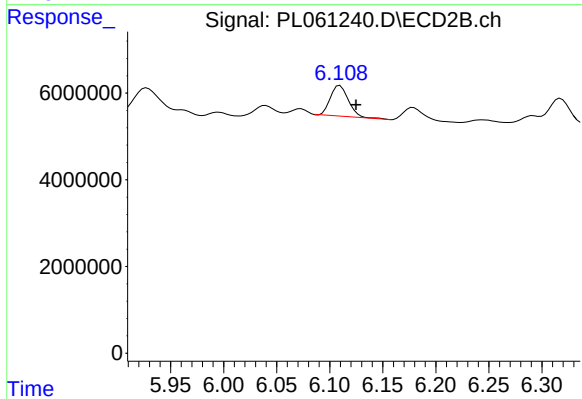
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.248 min
Response: 0
Conc: N.D.



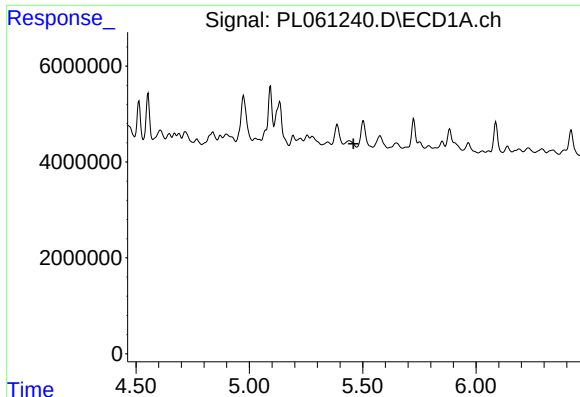
#10 gamma-Chlordane

R.T.: 5.387 min
Delta R.T.: -0.015 min
Response: 5425780
Conc: 2.76 ng/ml



#10 gamma-Chlordane

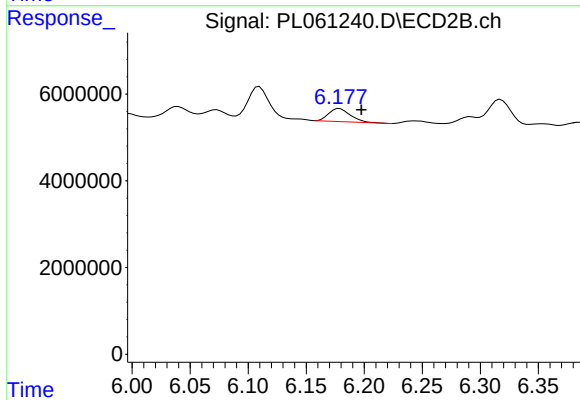
R.T.: 6.110 min
Delta R.T.: -0.015 min
Response: 8507019
Conc: 2.74 ng/ml



#11 alpha-Chlordane

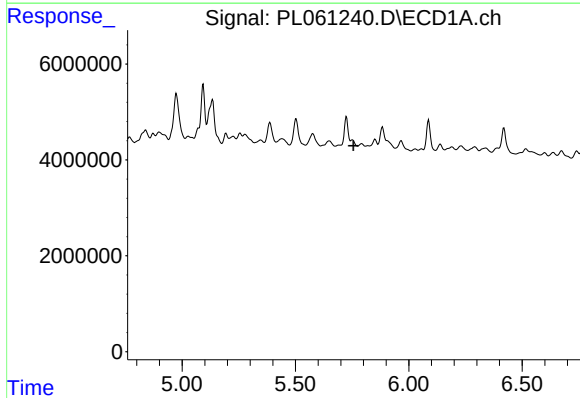
R.T.: 0.000 min
Exp R.T.: 5.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



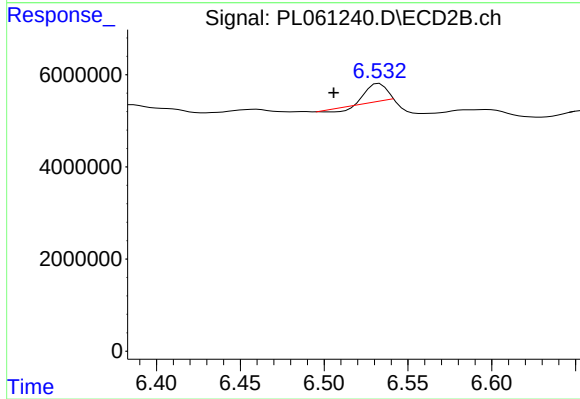
#11 alpha-Chlordane

R.T.: 6.179 min
Delta R.T.: -0.019 min
Response: 3964597
Conc: 1.28 ng/ml



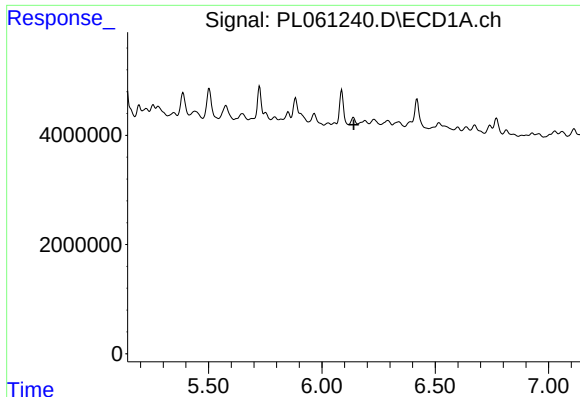
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.756 min
Response: 0
Conc: N.D.



#13 Dieldrin

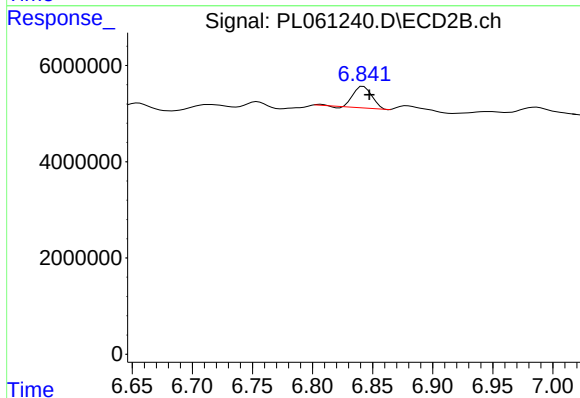
R.T.: 6.533 min
Delta R.T.: 0.027 min
Response: 2869527
Conc: 0.96 ng/ml



#16 4,4'-DDD

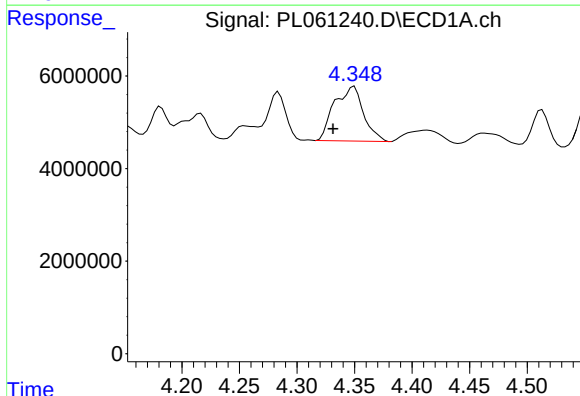
R.T.: 0.000 min
Exp R.T.: 6.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



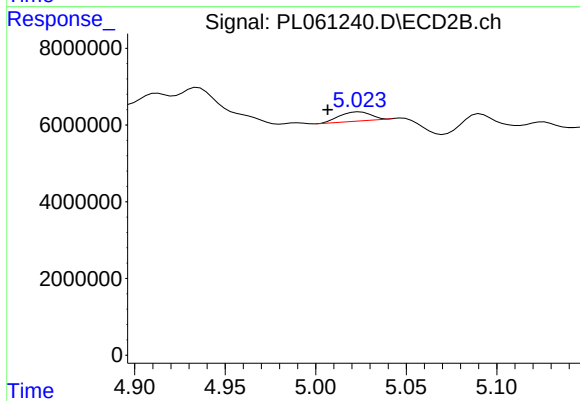
#16 4,4'-DDD

R.T.: 6.842 min
Delta R.T.: -0.005 min
Response: 4839776
Conc: 2.07 ng/ml



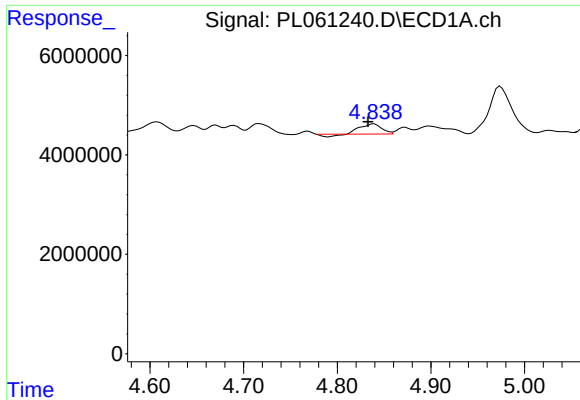
#23 Chlordane-1

R.T.: 4.350 min
Delta R.T.: 0.018 min
Response: 20842351
Conc: 341.35 ng/ml



#23 Chlordane-1

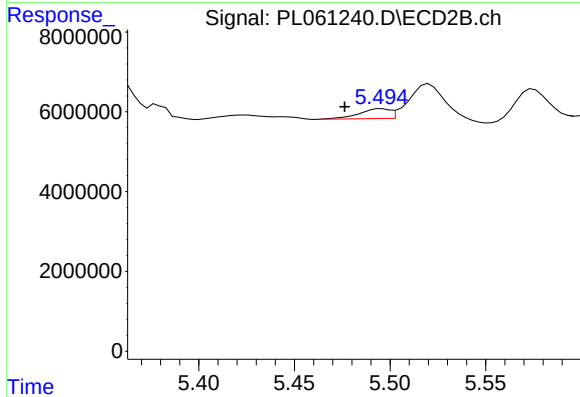
R.T.: 5.024 min
Delta R.T.: 0.018 min
Response: 2571247
Conc: 21.15 ng/ml



#24 Chlordane-2

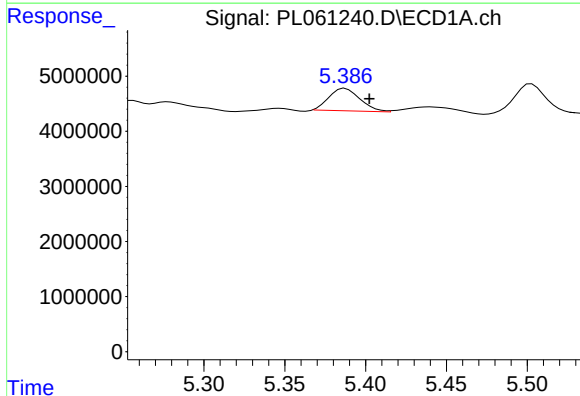
R.T.: 4.839 min
Delta R.T.: 0.006 min
Response: 2976303
Conc: 46.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



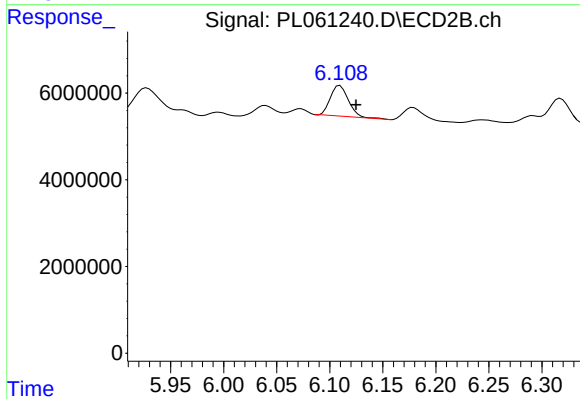
#24 Chlordane-2

R.T.: 5.496 min
Delta R.T.: 0.019 min
Response: 2745246
Conc: 26.68 ng/ml



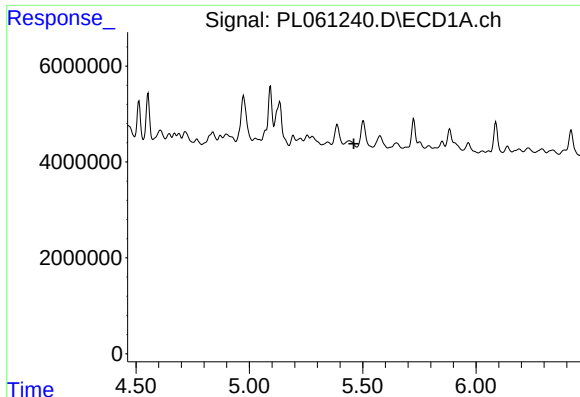
#25 Chlordane-3

R.T.: 5.387 min
Delta R.T.: -0.015 min
Response: 5425780
Conc: 30.06 ng/ml



#25 Chlordane-3

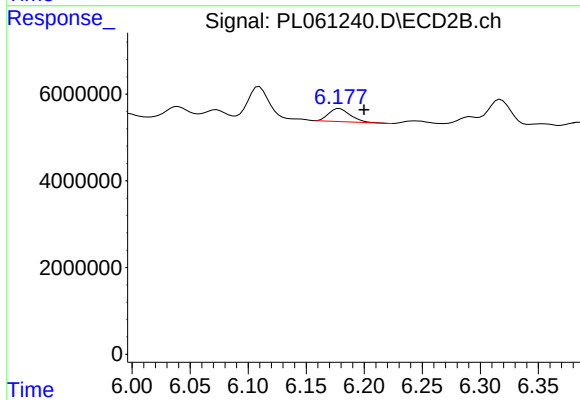
R.T.: 6.110 min
Delta R.T.: -0.015 min
Response: 8507019
Conc: 21.28 ng/ml



#26 Chlordane-4

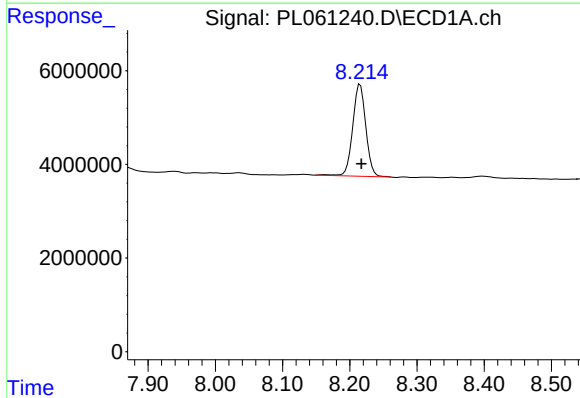
R.T.: 0.000 min
Exp R.T.: 5.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



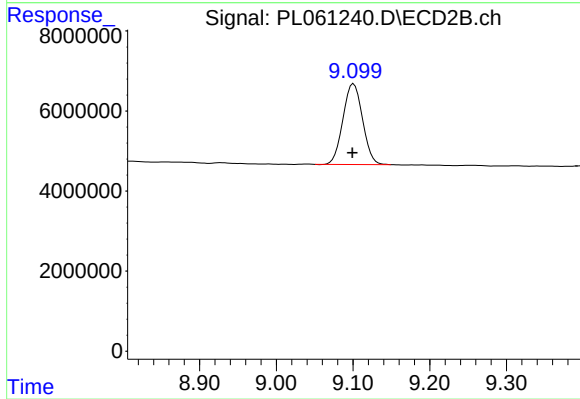
#26 Chlordane-4

R.T.: 6.179 min
Delta R.T.: -0.021 min
Response: 3964597
Conc: 8.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.215 min
Delta R.T.: -0.002 min
Response: 26510754
Conc: 15.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.101 min
Delta R.T.: 0.002 min
Response: 35980112
Conc: 17.05 ng/ml