

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111320\
 Data File : PL063008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2020 12:22
 Operator : DD\AJ
 Sample : L4586-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 15:36:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 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...	3.411	3.950	41965329	69430029	24.397	23.626
28)	SA Decachlor...	8.127	8.990	38134715	46931459	23.771	22.424
Target Compounds							
2)	A alpha-BHC	3.856	4.312f	1225571	4345406	0.481	0.978 #
5)	MB Aldrin	4.660	0.000	648577	0	0.340	N.D. #
7)	B delta-BHC	4.588f	5.002	895242	4780430	0.412	1.366 #
8)	B Heptachlo...	5.096	5.827	2969994	4982695	1.628	1.539
10)	B gamma-Chl...	0.000	6.074f	0	3226034	N.D.	0.958 #
11)	B alpha-Chl...	0.000	6.120	0	1783072	N.D.	0.529 #
15)	B Endosulfa...	0.000	6.868f	0	9537407	N.D.	3.336 #
19)	B Endosulfa...	6.568f	7.201	919026	3460035	0.557	1.442 #
23)	Chlordane-1	4.295f	0.000	1788282	0	34.690	N.D. #
25)	Chlordane-3	0.000	6.074f	0	3226034	N.D.	7.986 #
26)	Chlordane-4	0.000	6.120	0	1783072	N.D.	3.682 #

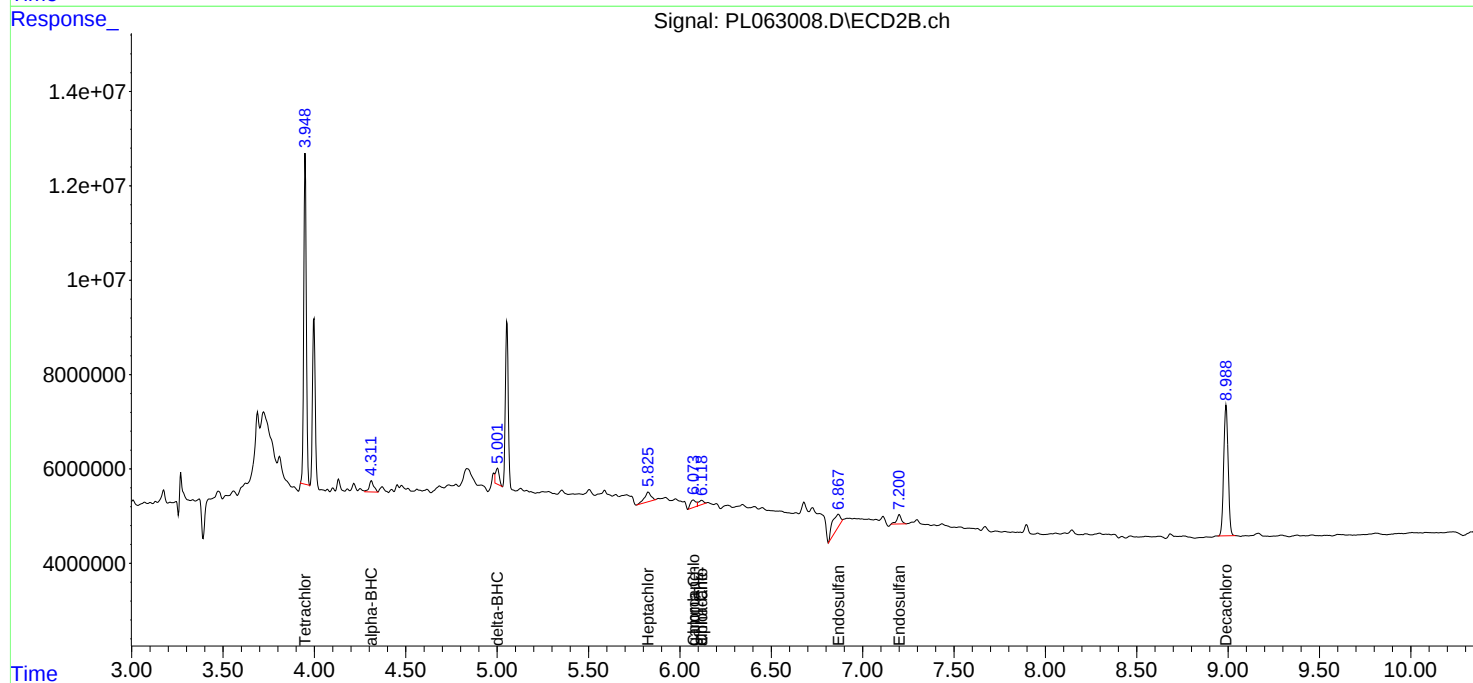
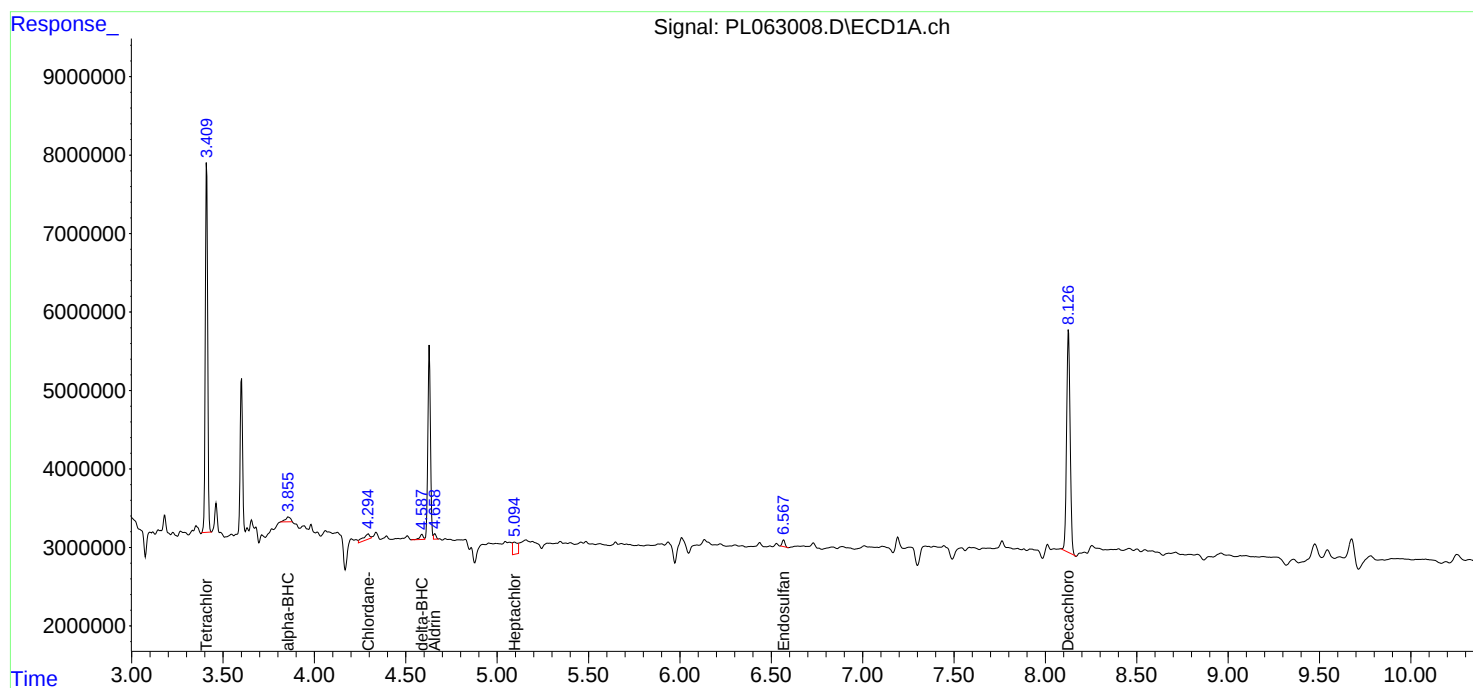
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

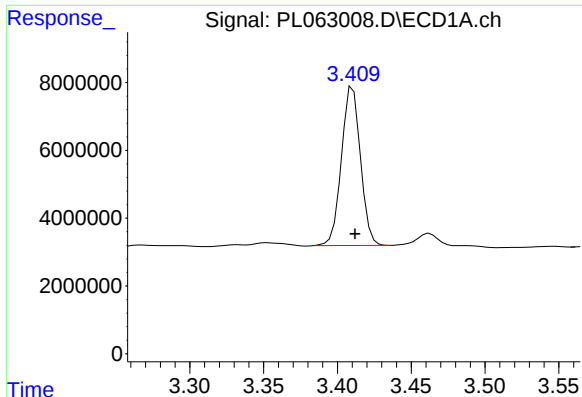
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111320\
Data File : PL063008.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2020 12:22
Operator : DD\AJ
Sample : L4586-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 15:36:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 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

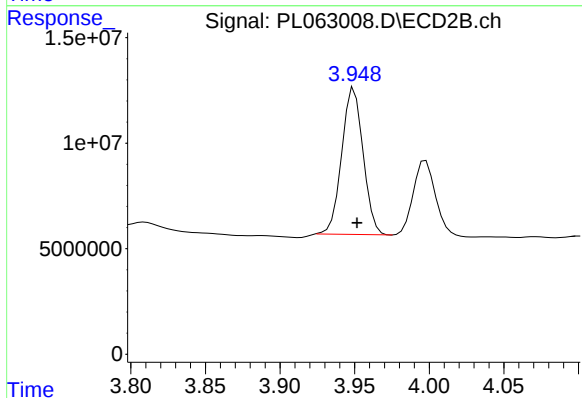




#1 Tetrachloro-m-xylene

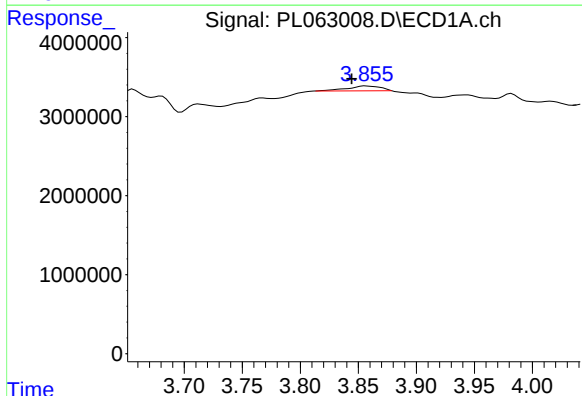
R.T.: 3.411 min
Delta R.T.: -0.001 min
Response: 41965329
Conc: 24.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



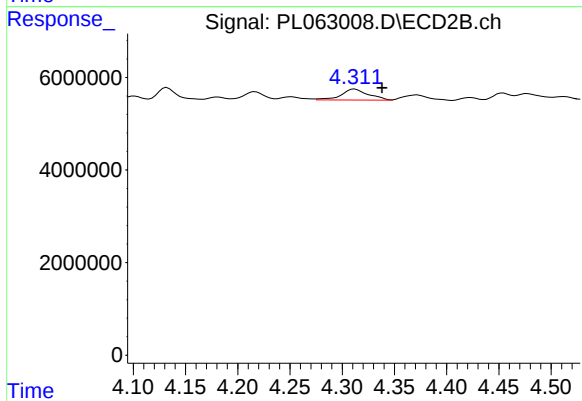
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 69430029
Conc: 23.63 ng/ml



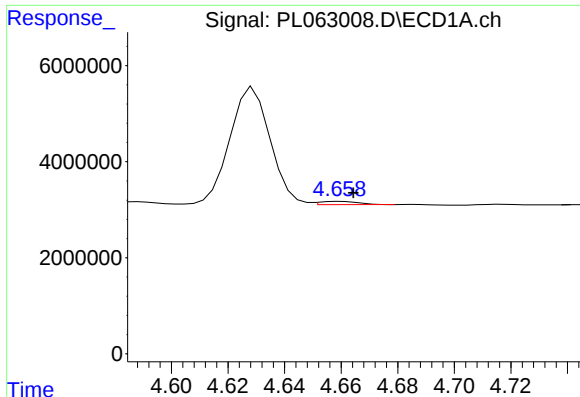
#2 alpha-BHC

R.T.: 3.856 min
Delta R.T.: 0.012 min
Response: 1225571
Conc: 0.48 ng/ml



#2 alpha-BHC

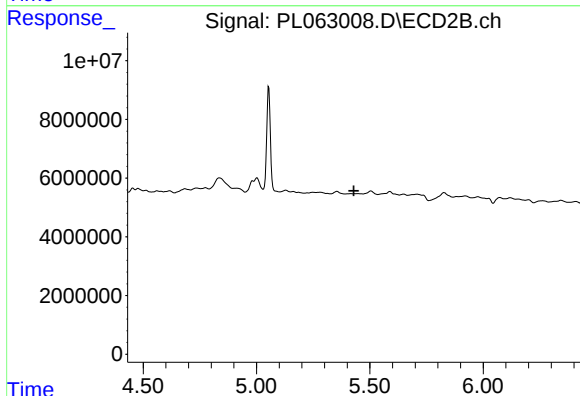
R.T.: 4.312 min
Delta R.T.: -0.026 min
Response: 4345406
Conc: 0.98 ng/ml



#5 Aldrin

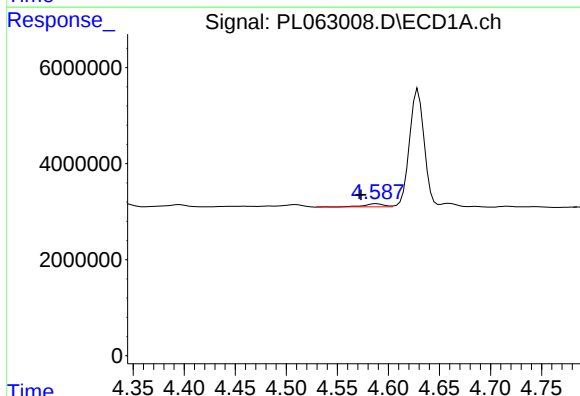
R.T.: 4.660 min
Delta R.T.: -0.005 min
Response: 648577
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



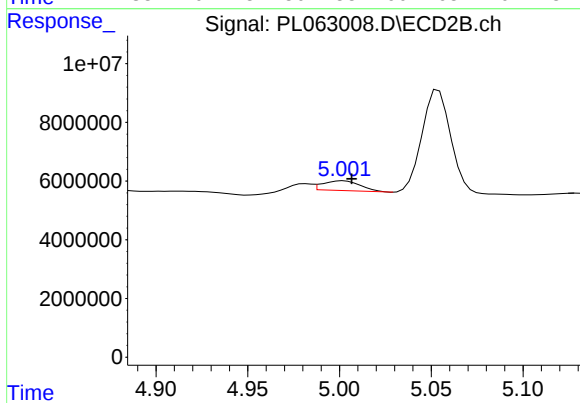
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.429 min
Response: 0
Conc: N.D.



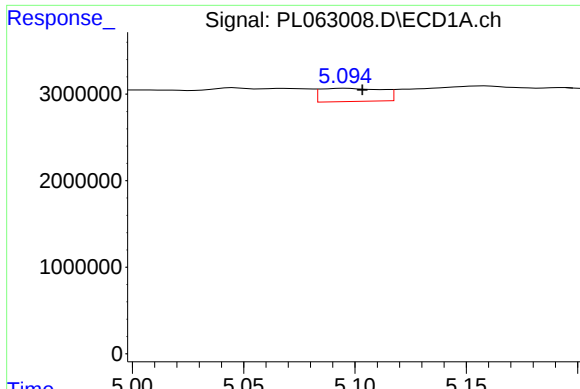
#7 delta-BHC

R.T.: 4.588 min
Delta R.T.: 0.015 min
Response: 895242
Conc: 0.41 ng/ml



#7 delta-BHC

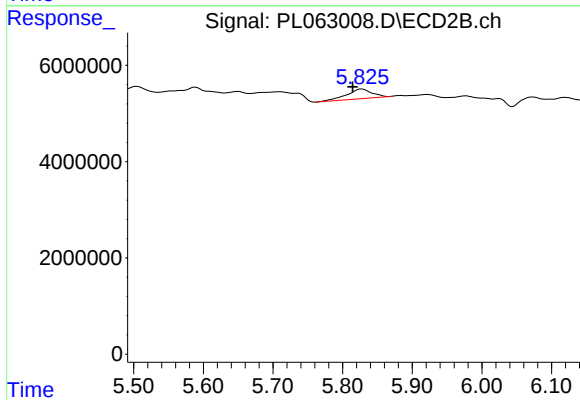
R.T.: 5.002 min
Delta R.T.: -0.005 min
Response: 4780430
Conc: 1.37 ng/ml



#8 Heptachlor epoxide

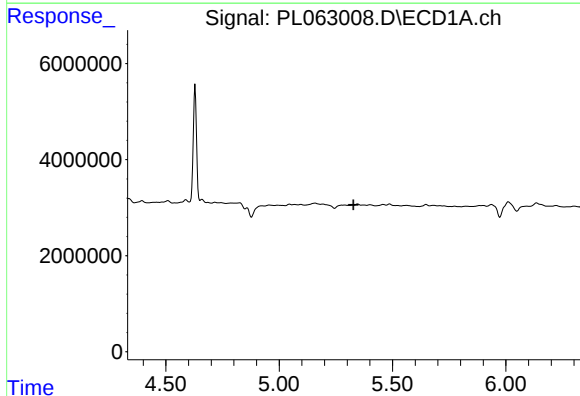
R.T.: 5.096 min
Delta R.T.: -0.008 min
Response: 2969994
Conc: 1.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



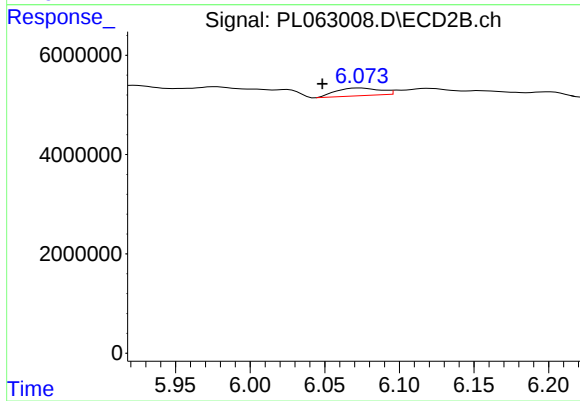
#8 Heptachlor epoxide

R.T.: 5.827 min
Delta R.T.: 0.012 min
Response: 4982695
Conc: 1.54 ng/ml



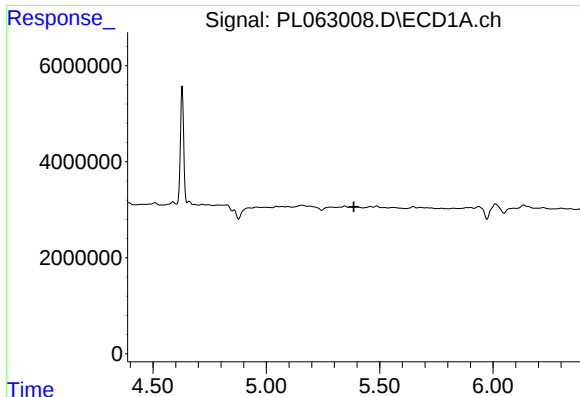
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.328 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

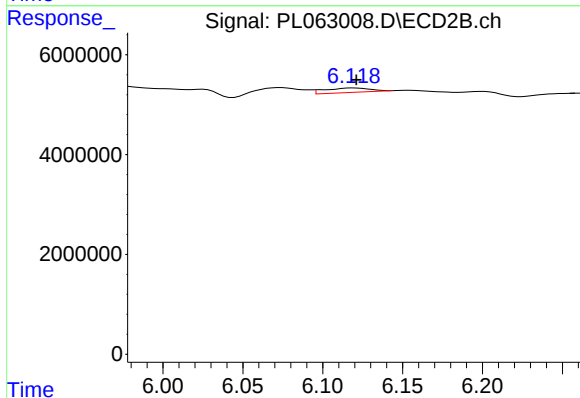
R.T.: 6.074 min
Delta R.T.: 0.025 min
Response: 3226034
Conc: 0.96 ng/ml



#11 alpha-Chlordane

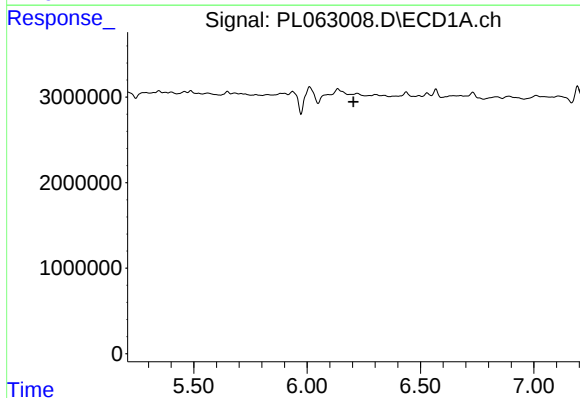
R.T.: 0.000 min
Exp R.T. : 5.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



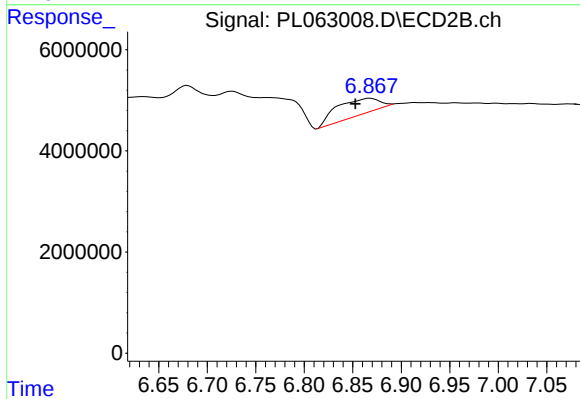
#11 alpha-Chlordane

R.T.: 6.120 min
Delta R.T.: -0.002 min
Response: 1783072
Conc: 0.53 ng/ml



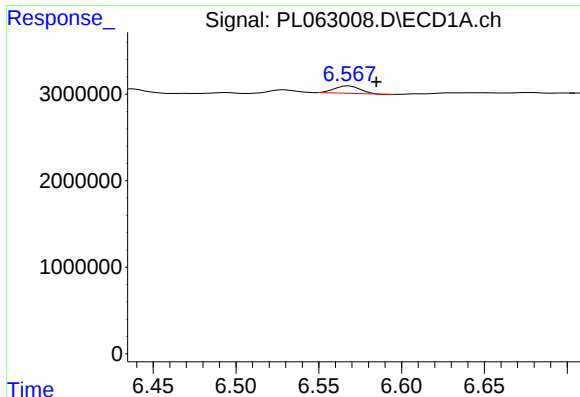
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.205 min
Response: 0
Conc: N.D.



#15 Endosulfan II

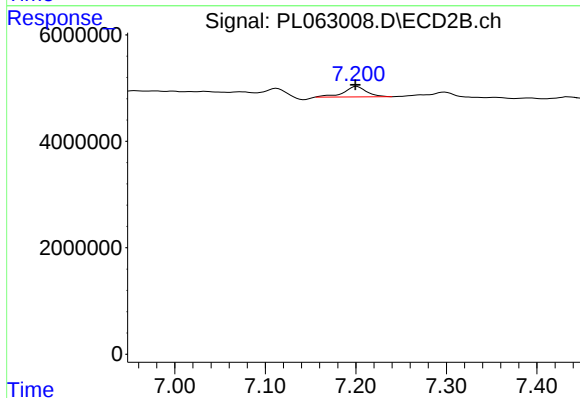
R.T.: 6.868 min
Delta R.T.: 0.015 min
Response: 9537407
Conc: 3.34 ng/ml



#19 Endosulfan Sulfate

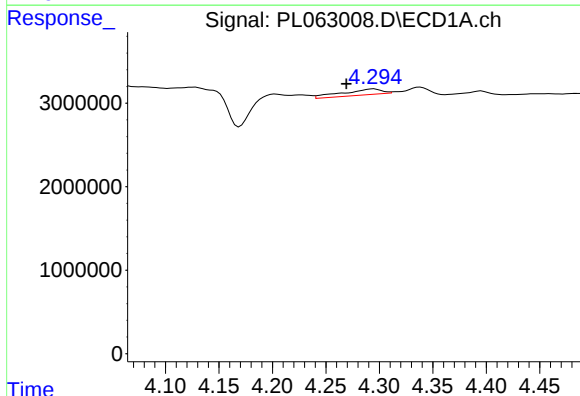
R.T.: 6.568 min
Delta R.T.: -0.017 min
Response: 919026
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



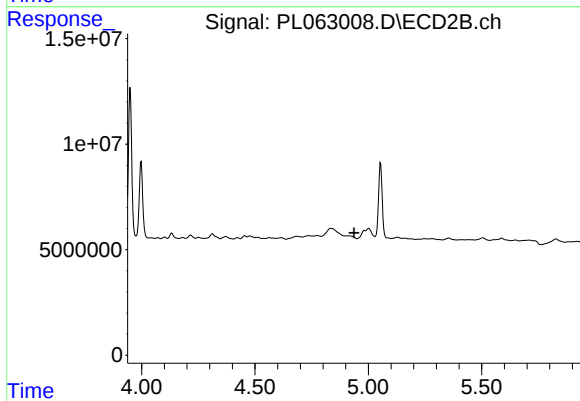
#19 Endosulfan Sulfate

R.T.: 7.201 min
Delta R.T.: 0.002 min
Response: 3460035
Conc: 1.44 ng/ml



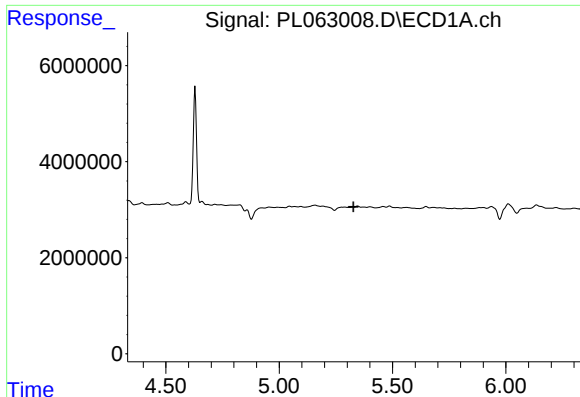
#23 Chlordane-1

R.T.: 4.295 min
Delta R.T.: 0.025 min
Response: 1788282
Conc: 34.69 ng/ml



#23 Chlordane-1

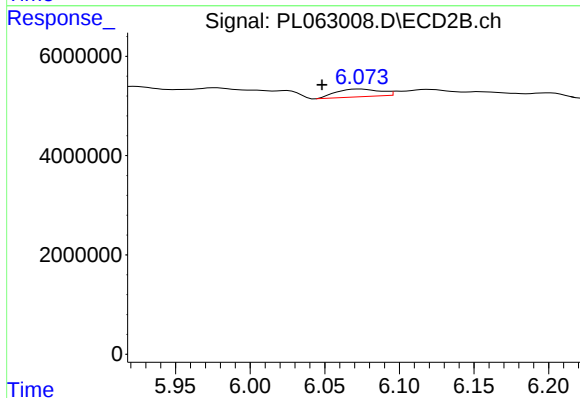
R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



#25 Chlordane-3

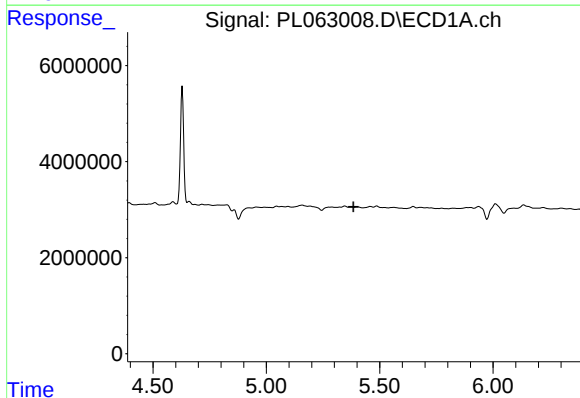
R.T.: 0.000 min
Exp R.T. : 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



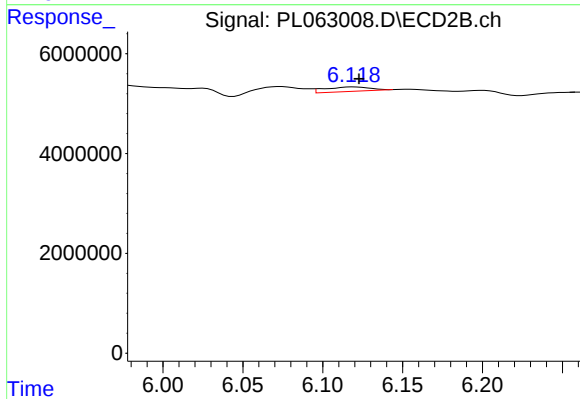
#25 Chlordane-3

R.T.: 6.074 min
Delta R.T.: 0.026 min
Response: 3226034
Conc: 7.99 ng/ml



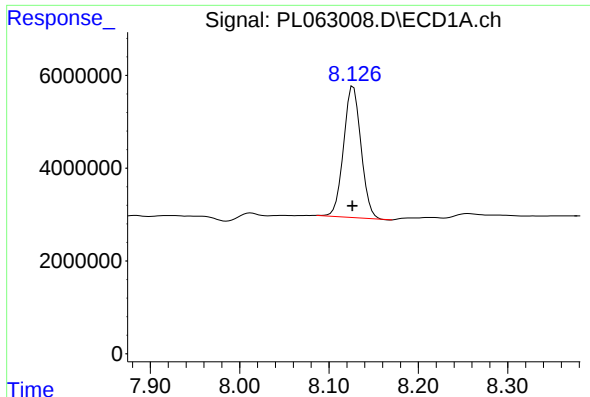
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



#26 Chlordane-4

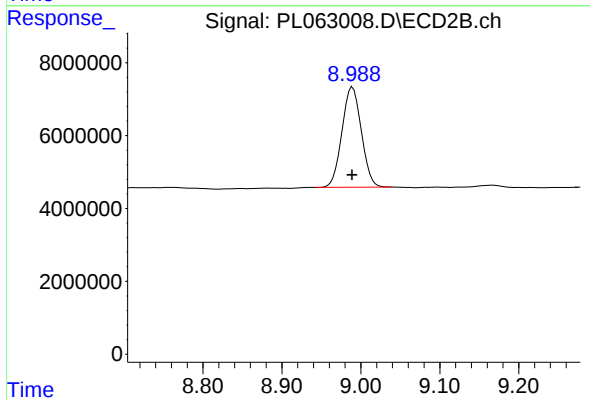
R.T.: 6.120 min
Delta R.T.: -0.003 min
Response: 1783072
Conc: 3.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 38134715
Conc: 23.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.990 min
Delta R.T.: 0.000 min
Response: 46931459
Conc: 22.42 ng/ml