

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121420\
 Data File : PL063597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2020 16:01
 Operator : DD\AJ
 Sample : L5048-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-121120

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 02:48:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 10 15:57:40 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...	3.410	3.950	22250819	28130637	13.076	8.975 #
28)	SA Decachlor...	8.128	8.993	21069433	29003949	10.462	11.517
Target Compounds							
2)	A alpha-BHC	0.000	4.361f	0	5320490	N.D.	1.124 #
5)	MB Aldrin	0.000	5.404f	0	5681962	N.D.	1.469 #
6)	B beta-BHC	0.000	4.810f	0	6027182	N.D.	3.034 #
8)	B Heptachlo...	0.000	5.828	0	4405658	N.D.	1.216 #
9)	A Endosulfan I	0.000	6.164	0	5366781	N.D.	1.608 #
10)	B gamma-Chl...	5.350f	6.049	2755536	12903810	1.481	3.636 #
11)	B alpha-Chl...	0.000	6.121	0	24347763	N.D.	6.870 #
23)	Chlordane-1	4.268	4.939	6714984	2164583	122.833	18.865 #
24)	Chlordane-2	0.000	5.404	0	5681962	N.D.	45.022 #
25)	Chlordane-3	5.350f	6.049	2755536	12903810	15.904	28.004 #
26)	Chlordane-4	0.000	6.121	0	24347763	N.D.	44.408 #

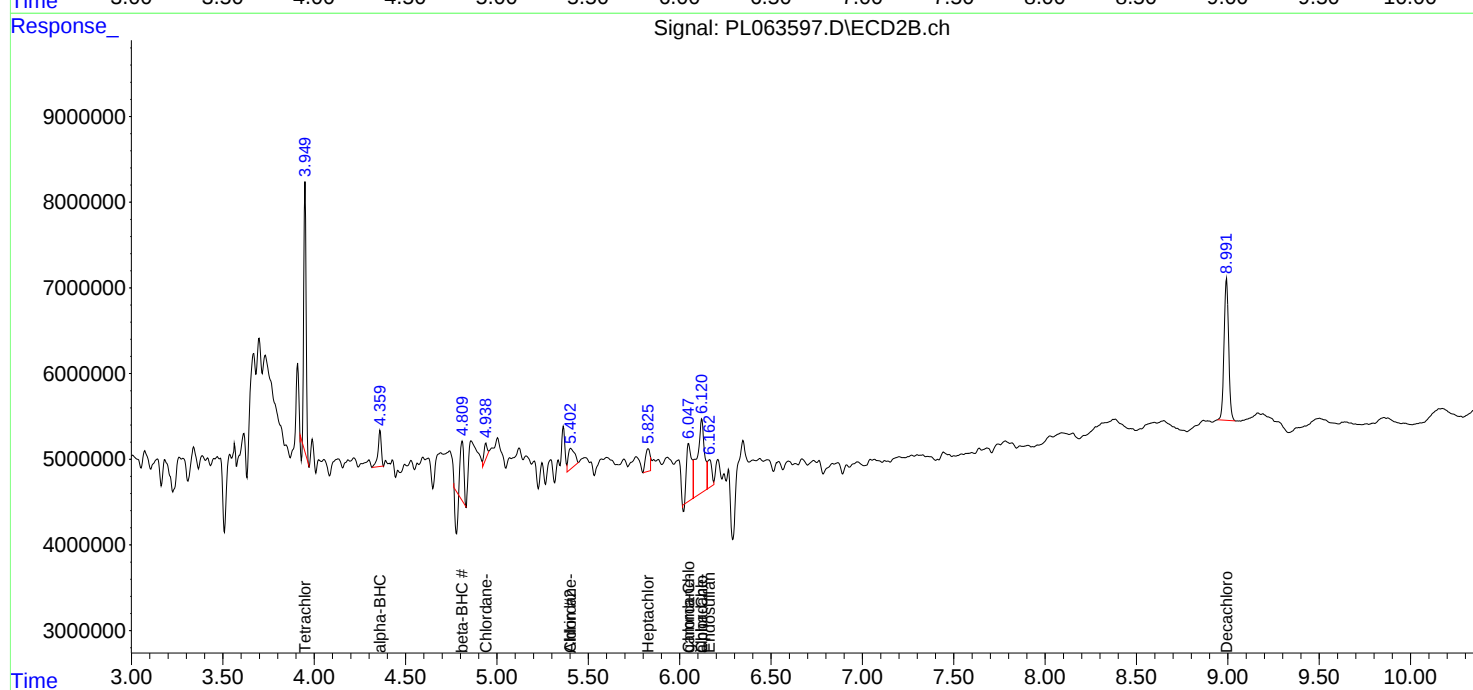
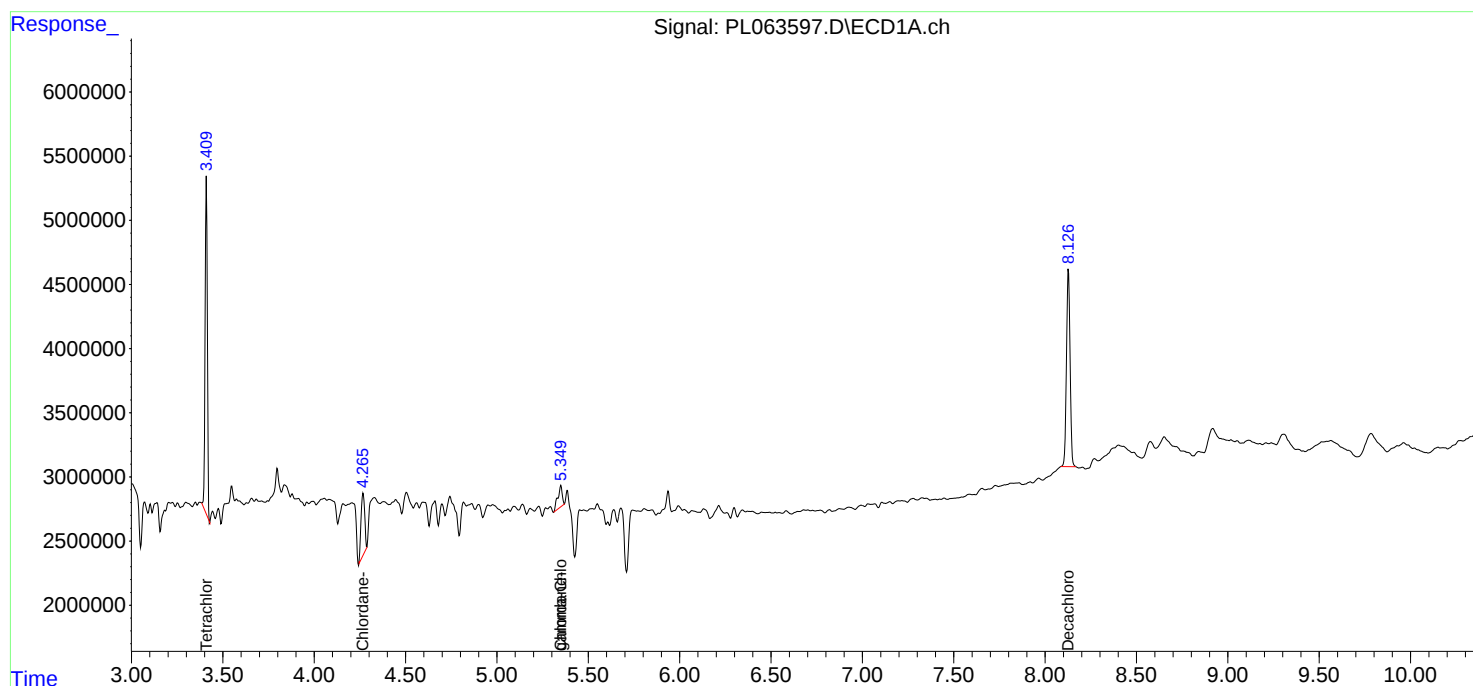
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

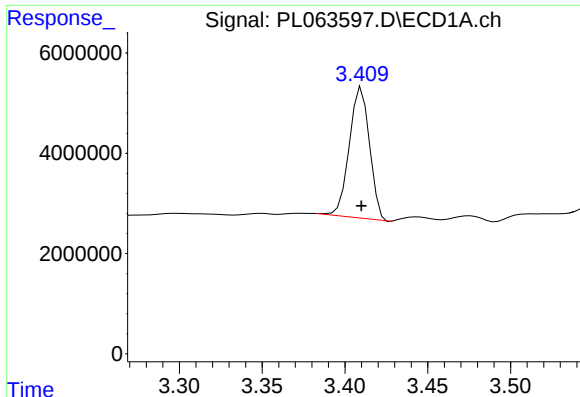
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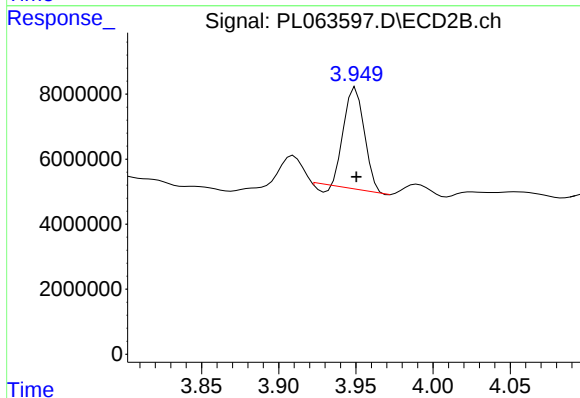




#1 Tetrachloro-m-xylene

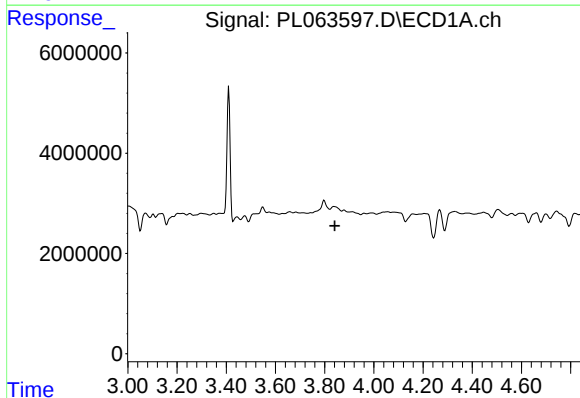
R.T.: 3.410 min
Delta R.T.: 0.000 min
Response: 22250819
Conc: 13.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-121120



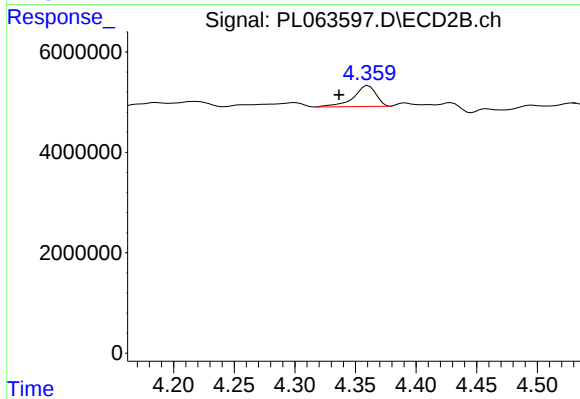
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 28130637
Conc: 8.98 ng/ml



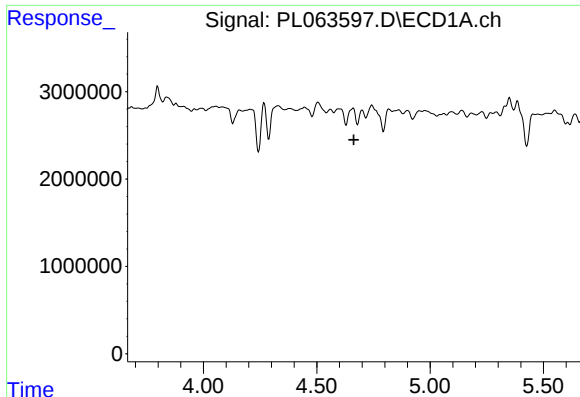
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.842 min
Response: 0
Conc: N.D.



#2 alpha-BHC

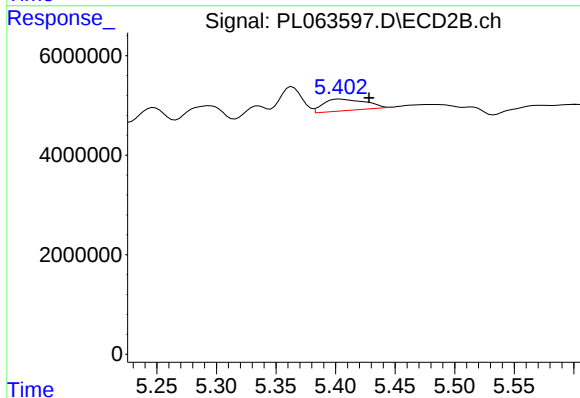
R.T.: 4.361 min
Delta R.T.: 0.024 min
Response: 5320490
Conc: 1.12 ng/ml



#5 Aldrin

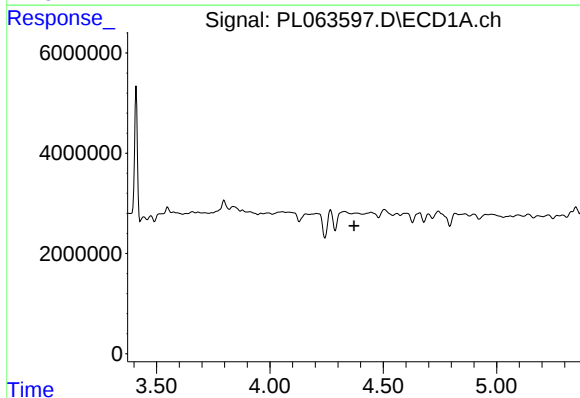
R.T.: 0.000 min
Exp R.T.: 4.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-02-121120



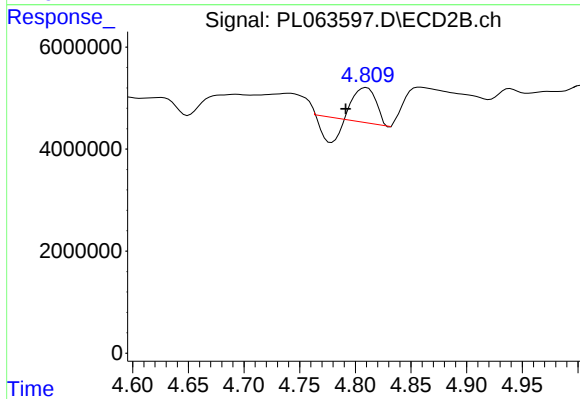
#5 Aldrin

R.T.: 5.404 min
Delta R.T.: -0.024 min
Response: 5681962
Conc: 1.47 ng/ml



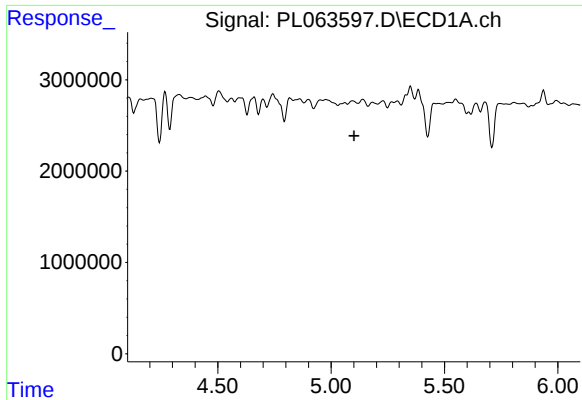
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.372 min
Response: 0
Conc: N.D.



#6 beta-BHC

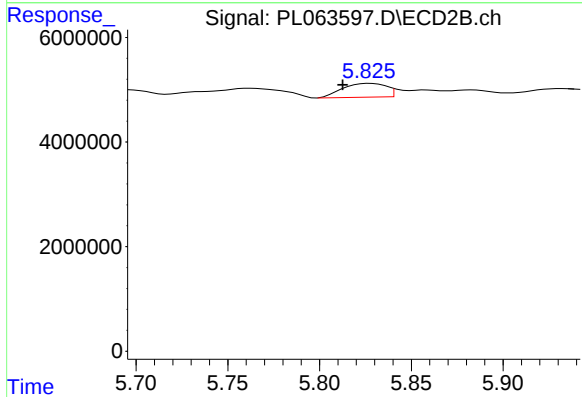
R.T.: 4.810 min
Delta R.T.: 0.019 min
Response: 6027182
Conc: 3.03 ng/ml



#8 Heptachlor epoxide

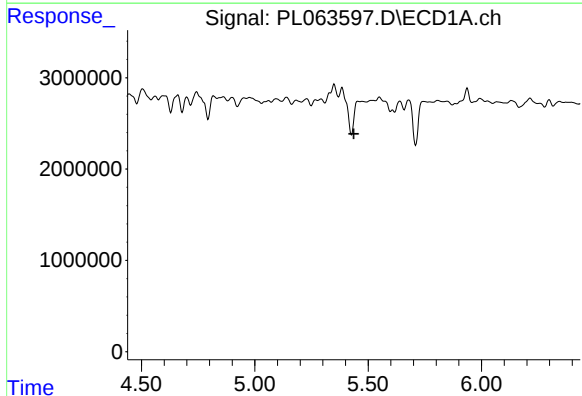
R.T.: 0.000 min
Exp R.T.: 5.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-02-121120



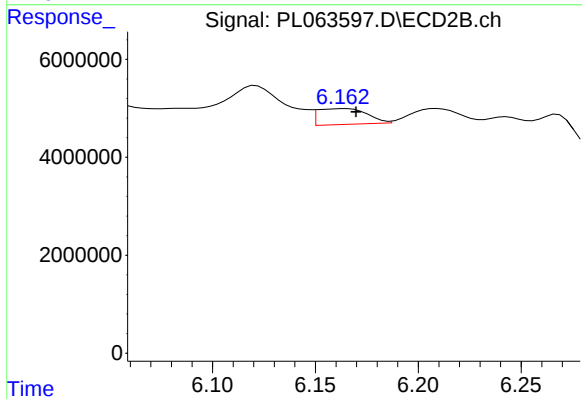
#8 Heptachlor epoxide

R.T.: 5.828 min
Delta R.T.: 0.015 min
Response: 4405658
Conc: 1.22 ng/ml



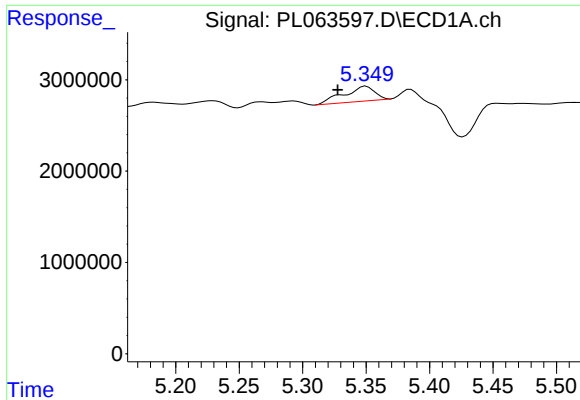
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.437 min
Response: 0
Conc: N.D.



#9 Endosulfan I

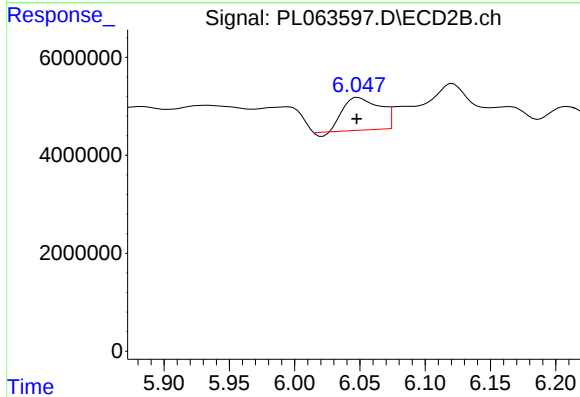
R.T.: 6.164 min
Delta R.T.: -0.005 min
Response: 5366781
Conc: 1.61 ng/ml



#10 gamma-Chlordane

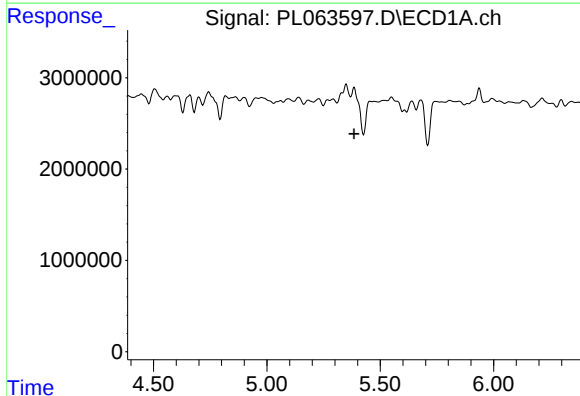
R.T.: 5.350 min
Delta R.T.: 0.022 min
Response: 2755536
Conc: 1.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-121120



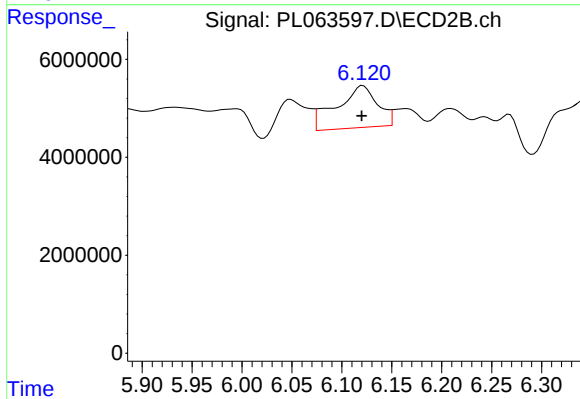
#10 gamma-Chlordane

R.T.: 6.049 min
Delta R.T.: 0.001 min
Response: 12903810
Conc: 3.64 ng/ml



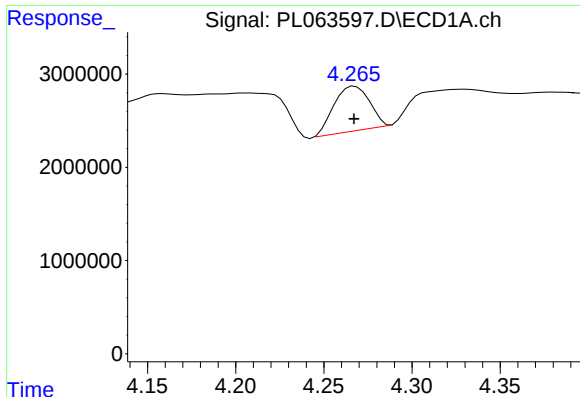
#11 alpha-Chlordane

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



#11 alpha-Chlordane

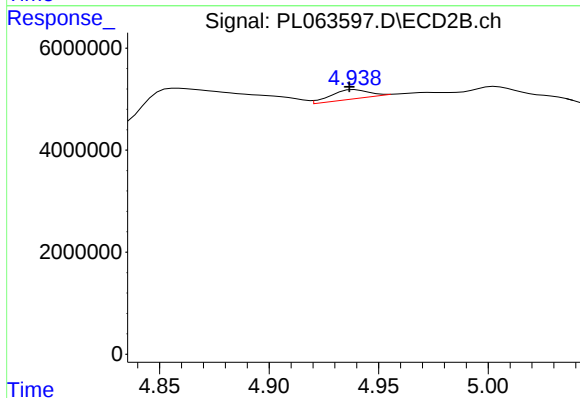
R.T.: 6.121 min
Delta R.T.: 0.001 min
Response: 24347763
Conc: 6.87 ng/ml



#23 Chlordane-1

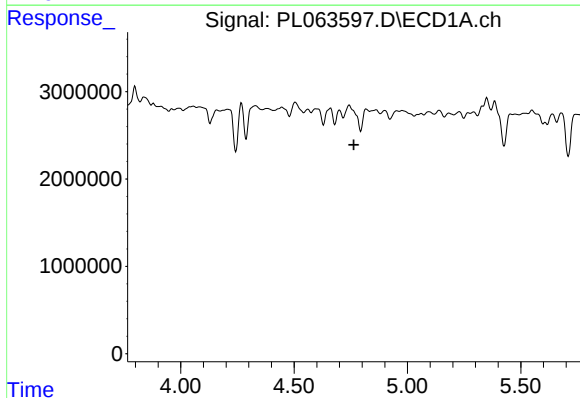
R.T.: 4.268 min
Delta R.T.: 0.000 min
Response: 6714984
Conc: 122.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-121120



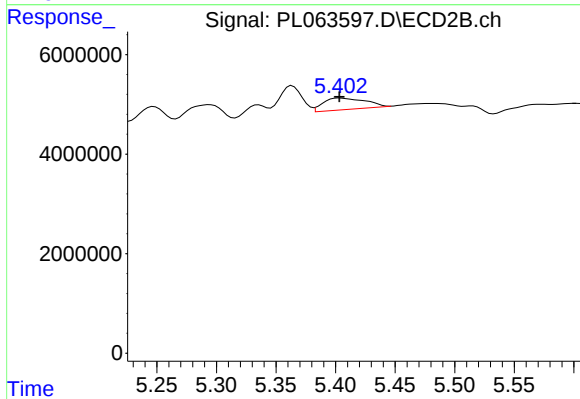
#23 Chlordane-1

R.T.: 4.939 min
Delta R.T.: 0.002 min
Response: 2164583
Conc: 18.87 ng/ml



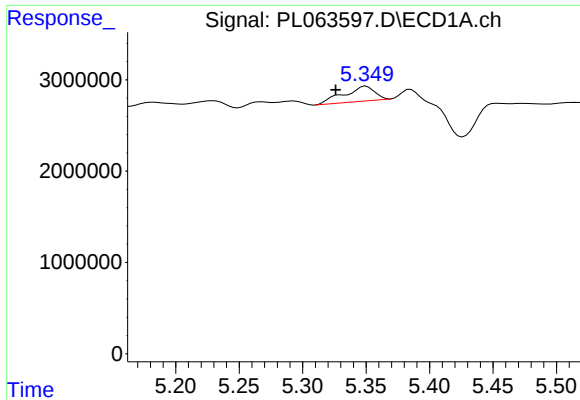
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.763 min
Response: 0
Conc: N.D.



#24 Chlordane-2

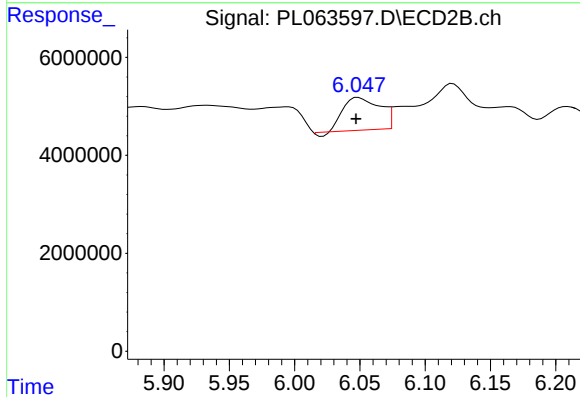
R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 5681962
Conc: 45.02 ng/ml



#25 Chlordane-3

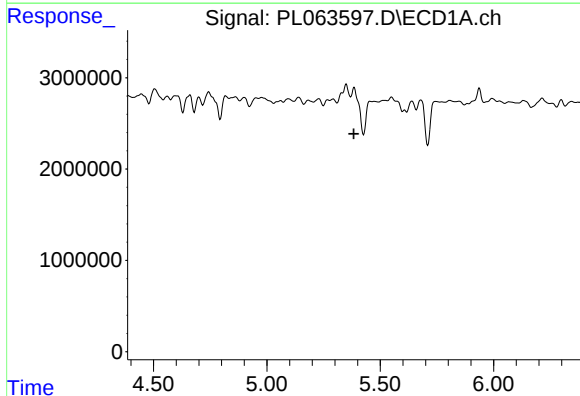
R.T.: 5.350 min
Delta R.T.: 0.024 min
Response: 2755536
Conc: 15.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-121120



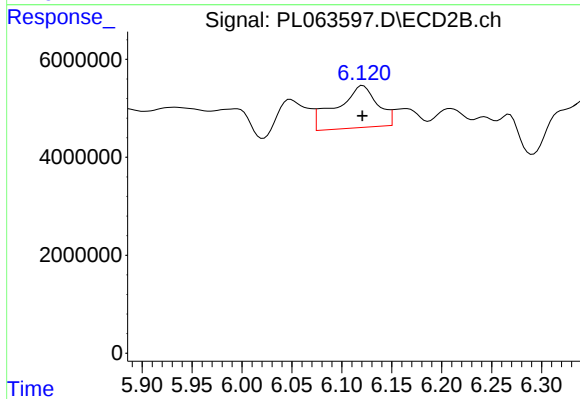
#25 Chlordane-3

R.T.: 6.049 min
Delta R.T.: 0.002 min
Response: 12903810
Conc: 28.00 ng/ml



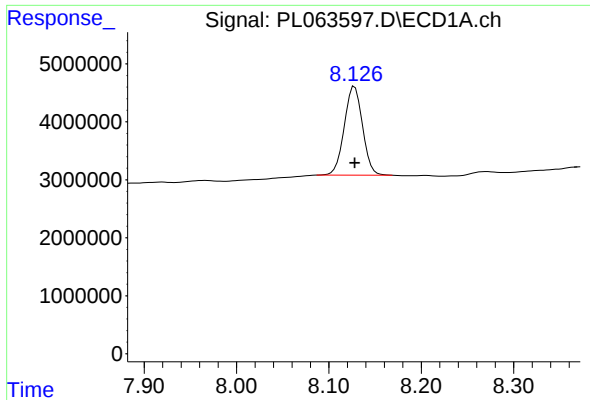
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.384 min
Response: 0
Conc: N.D.



#26 Chlordane-4

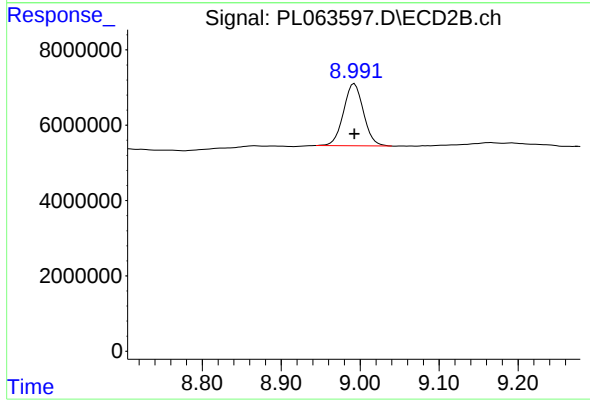
R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 24347763
Conc: 44.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 21069433
Conc: 10.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-121120



#28 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 29003949
Conc: 11.52 ng/ml