

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111320\
 Data File : PL063011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2020 13:05
 Operator : DD\AJ
 Sample : L4723-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 15:37:30 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	3.951	22142533	37796309	12.873	12.861
28)	SA Decachlor...	8.128	8.992	15431338	17933206	9.619	8.568
Target Compounds							
2)	A alpha-BHC	0.000	4.363f	0	2197493	N.D.	0.495 #
5)	MB Aldrin	0.000	5.401f	0	17749102	N.D.	4.904 #
8)	B Heptachlo...	0.000	5.831f	0	6626995	N.D.	2.046 #
9)	A Endosulfan I	5.454f	6.165	2516561	10225635	1.505	3.242 #
10)	B gamma-Chl...	5.330	6.048	3282341	9947226	1.822	2.955 #
11)	B alpha-Chl...	5.386	6.122	10563800	31829104	5.844	9.448 #
12)	B 4,4'-DDE	5.552	6.270	853682	17471267	0.516	5.422 #
15)	B Endosulfa...	6.214	6.868f	2611147	5552867	1.584	1.942
17)	MA 4,4'-DDT	6.301	7.066	1008440	12643505	0.756	5.631 #
23)	Chlordane-1	4.271	4.936	3566189	505857	69.179	5.040 #
24)	Chlordane-2	4.768	5.401	10792808	17749102	187.246	162.782
25)	Chlordane-3	5.330	6.048	3282341	9947226	21.435	24.625
26)	Chlordane-4	5.386	6.122	10563800	31829104	81.097	65.724
27)	Chlordane-5	6.214	6.923	2611147	6023801	54.122	80.754 #

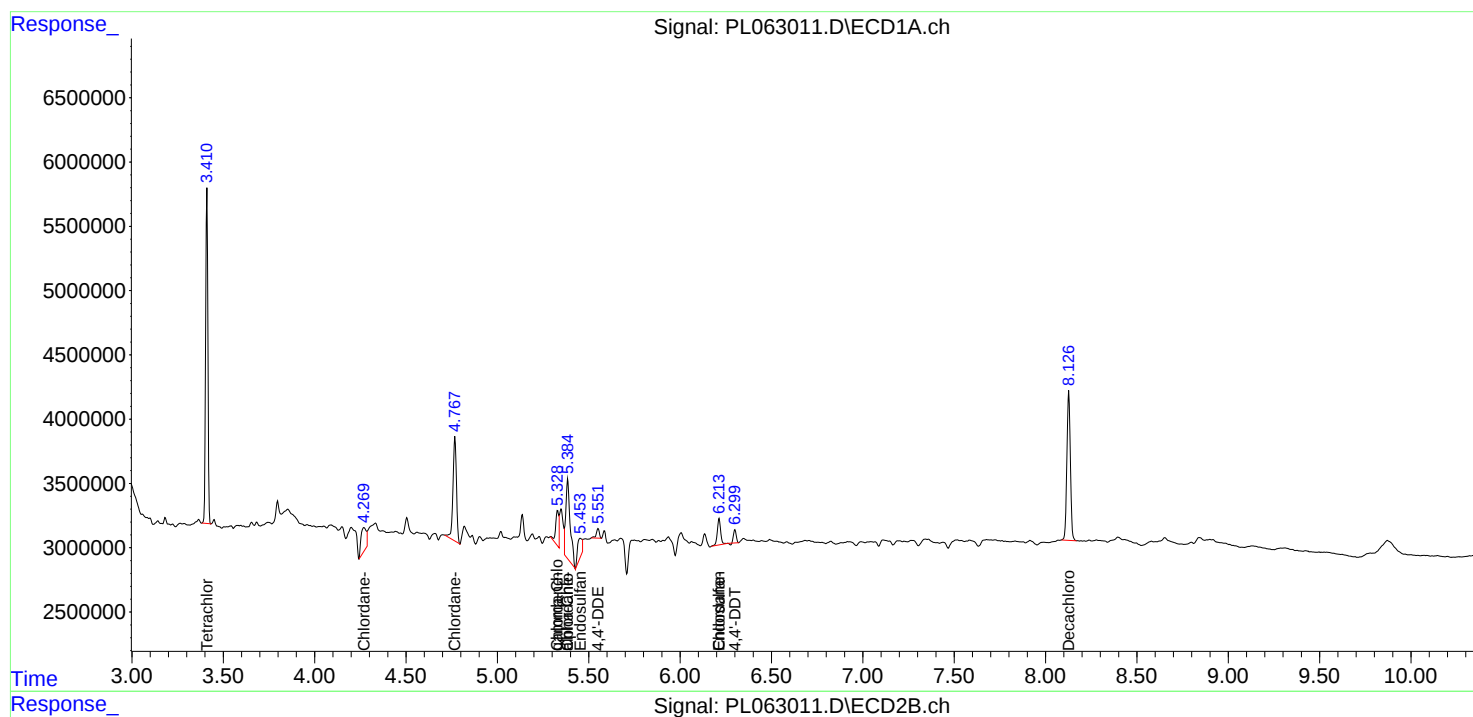
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

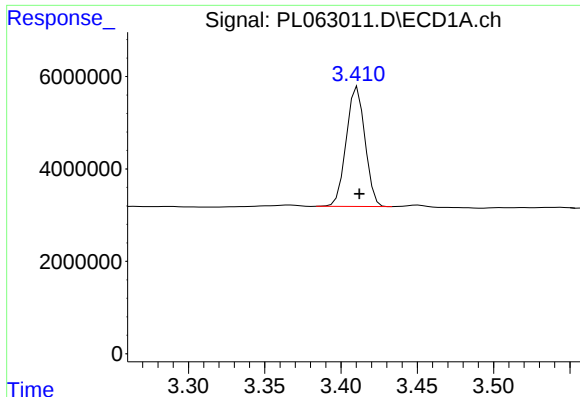
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111320\
Data File : PL063011.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2020 13:05
Operator : DD\AJ
Sample : L4723-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 15:37:30 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

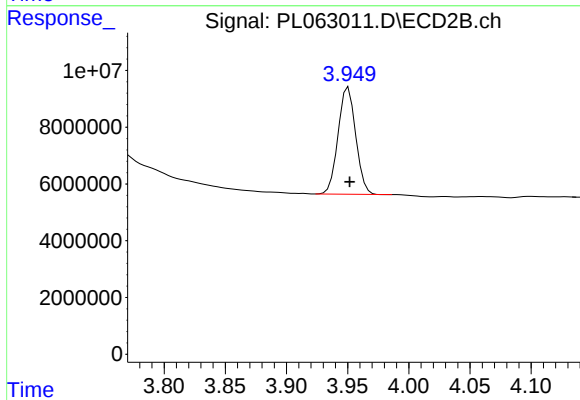




#1 Tetrachloro-m-xylene

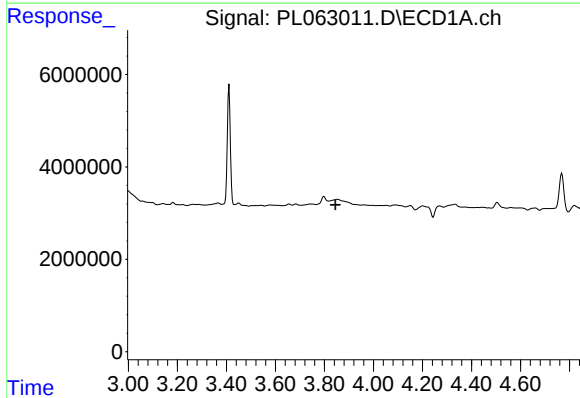
R.T.: 3.411 min
Delta R.T.: -0.001 min
Response: 22142533
Conc: 12.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



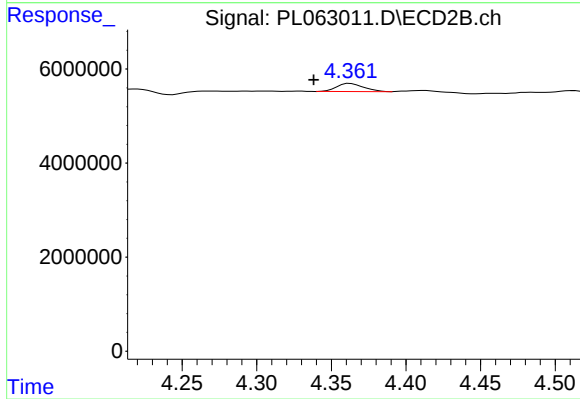
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 37796309
Conc: 12.86 ng/ml



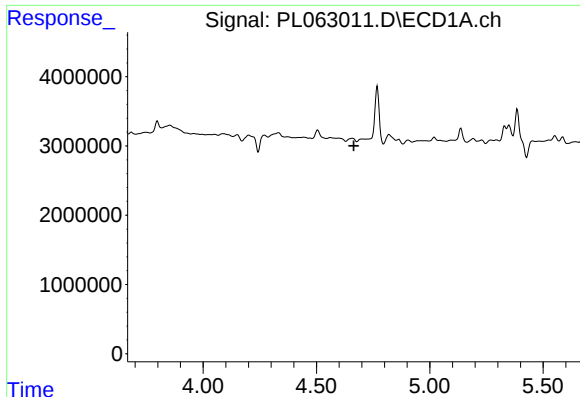
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



#2 alpha-BHC

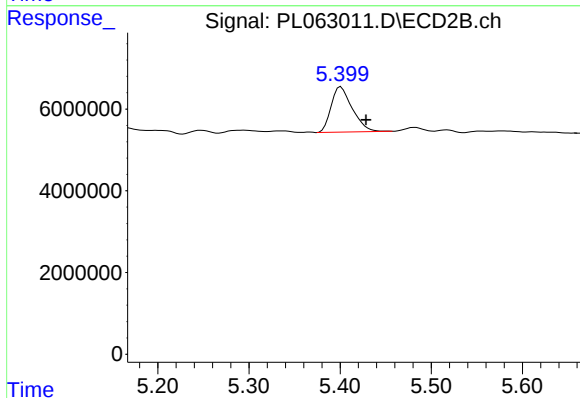
R.T.: 4.363 min
Delta R.T.: 0.024 min
Response: 2197493
Conc: 0.49 ng/ml



#5 Aldrin

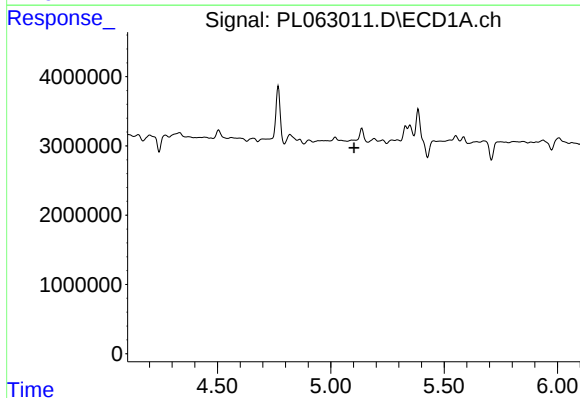
R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



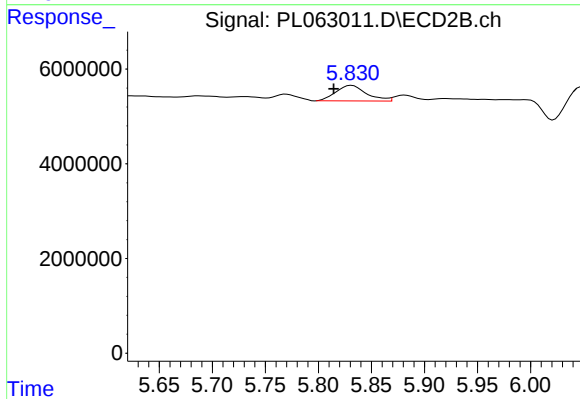
#5 Aldrin

R.T.: 5.401 min
Delta R.T.: -0.028 min
Response: 17749102
Conc: 4.90 ng/ml



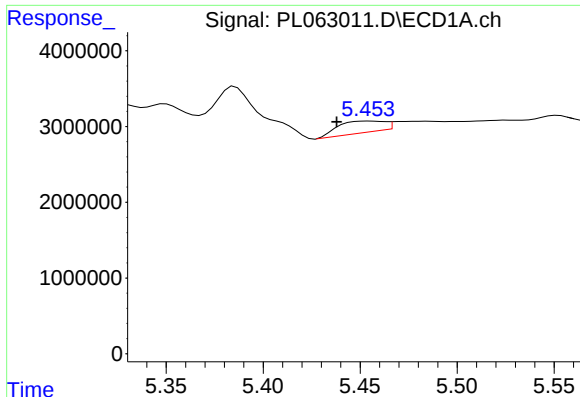
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.103 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

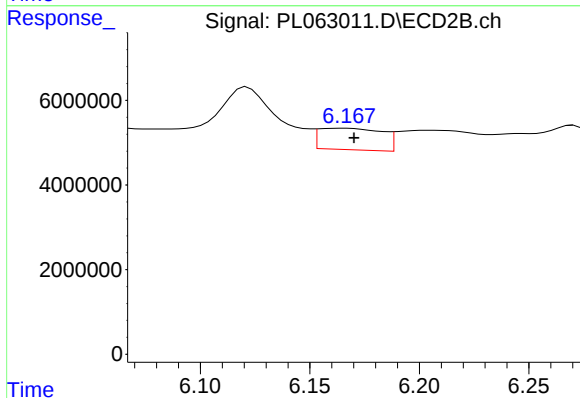
R.T.: 5.831 min
Delta R.T.: 0.017 min
Response: 6626995
Conc: 2.05 ng/ml



#9 Endosulfan I

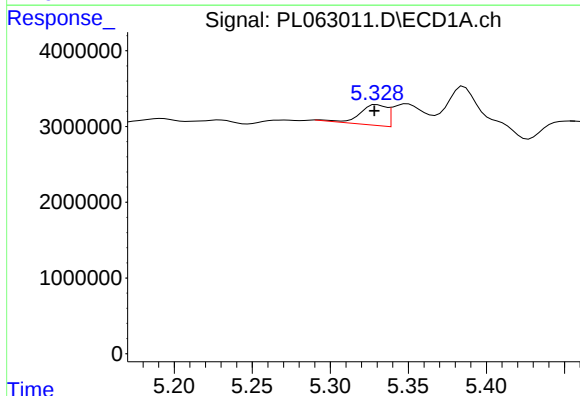
R.T.: 5.454 min
Delta R.T.: 0.016 min
Response: 2516561
Conc: 1.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



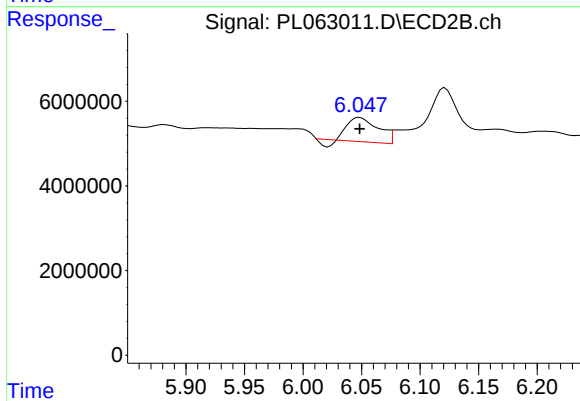
#9 Endosulfan I

R.T.: 6.165 min
Delta R.T.: -0.005 min
Response: 10225635
Conc: 3.24 ng/ml



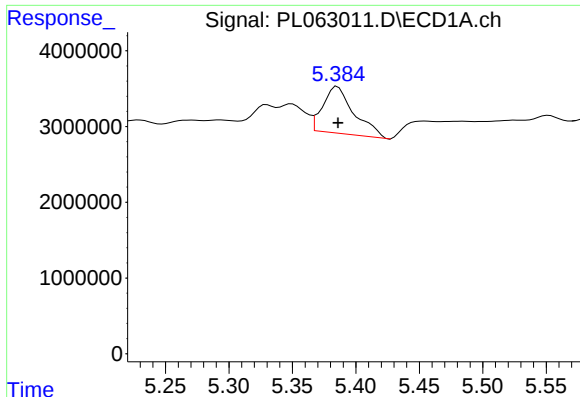
#10 gamma-Chlordane

R.T.: 5.330 min
Delta R.T.: 0.002 min
Response: 3282341
Conc: 1.82 ng/ml



#10 gamma-Chlordane

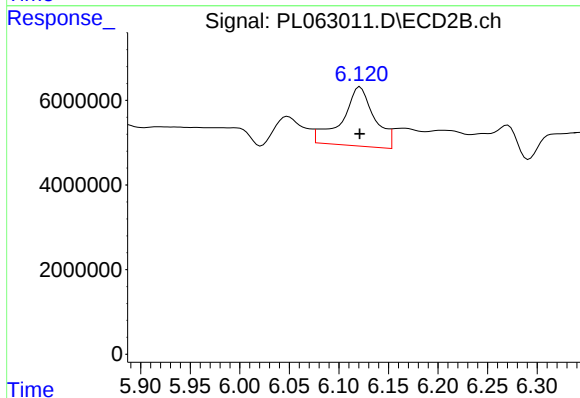
R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 9947226
Conc: 2.95 ng/ml



#11 alpha-Chlordane

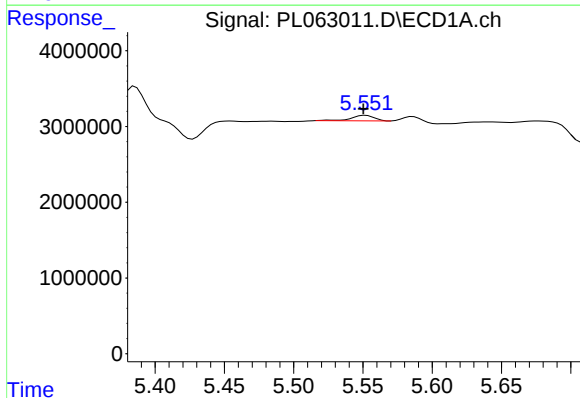
R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 10563800
Conc: 5.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



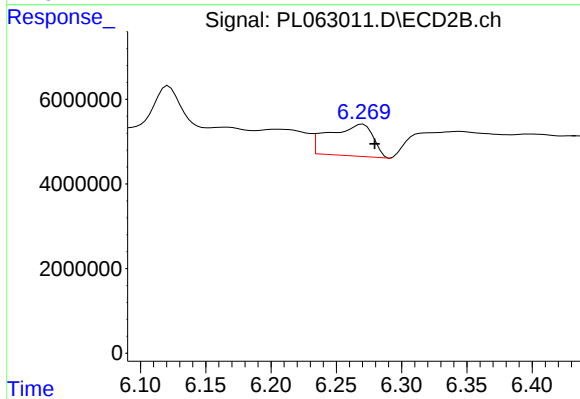
#11 alpha-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 31829104
Conc: 9.45 ng/ml



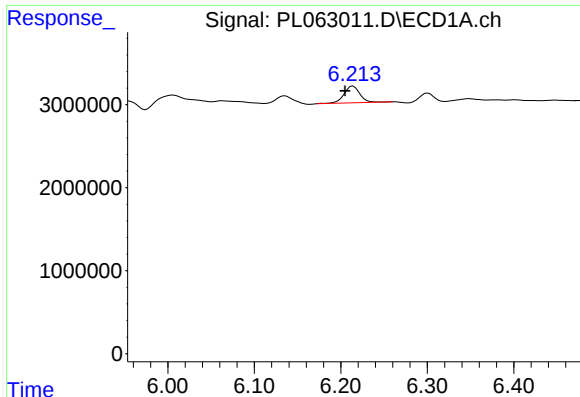
#12 4,4'-DDE

R.T.: 5.552 min
Delta R.T.: 0.002 min
Response: 853682
Conc: 0.52 ng/ml



#12 4,4'-DDE

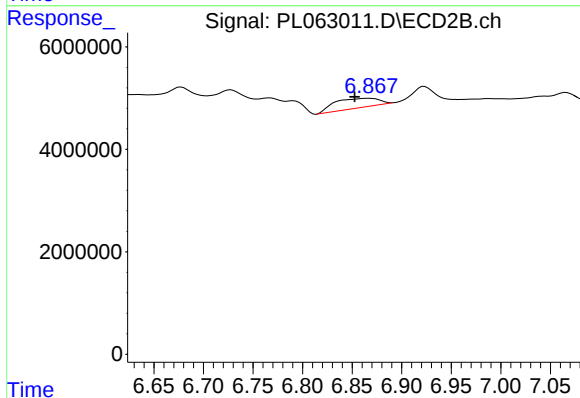
R.T.: 6.270 min
Delta R.T.: -0.009 min
Response: 17471267
Conc: 5.42 ng/ml



#15 Endosulfan II

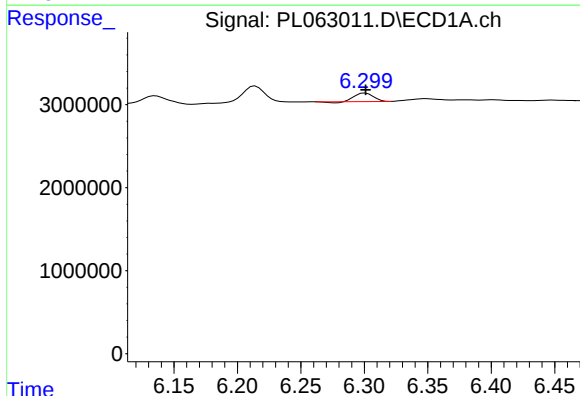
R.T.: 6.214 min
Delta R.T.: 0.009 min
Response: 2611147
Conc: 1.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



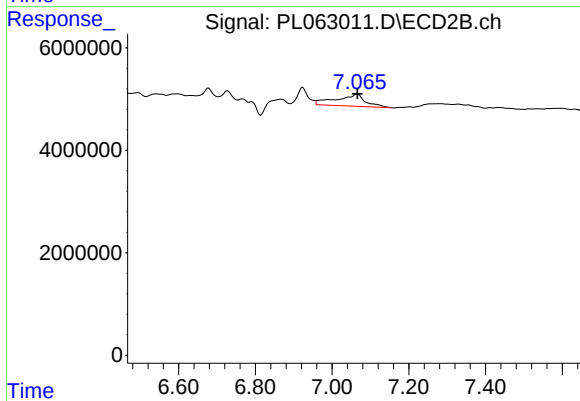
#15 Endosulfan II

R.T.: 6.868 min
Delta R.T.: 0.015 min
Response: 5552867
Conc: 1.94 ng/ml



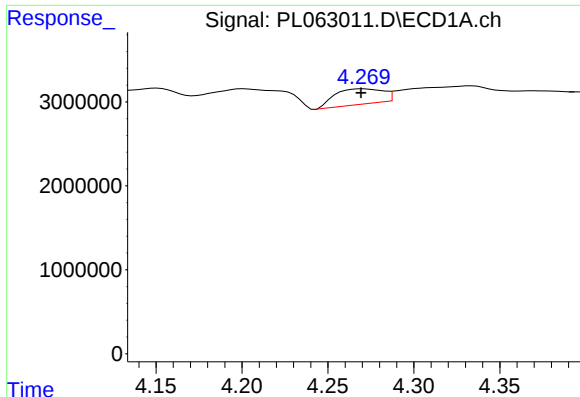
#17 4,4'-DDT

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 1008440
Conc: 0.76 ng/ml



#17 4,4'-DDT

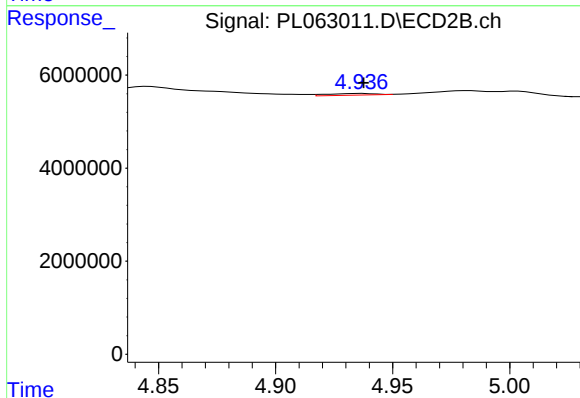
R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 12643505
Conc: 5.63 ng/ml



#23 Chlordane-1

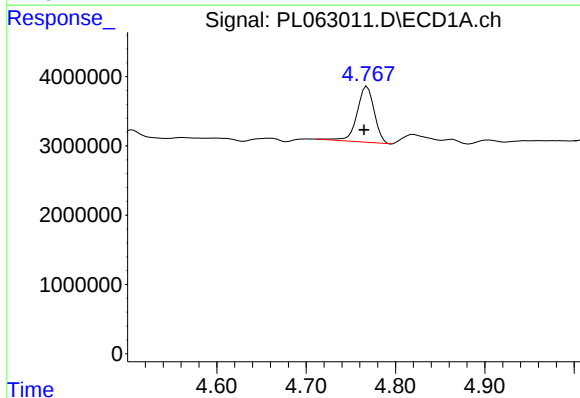
R.T.: 4.271 min
Delta R.T.: 0.001 min
Response: 3566189
Conc: 69.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



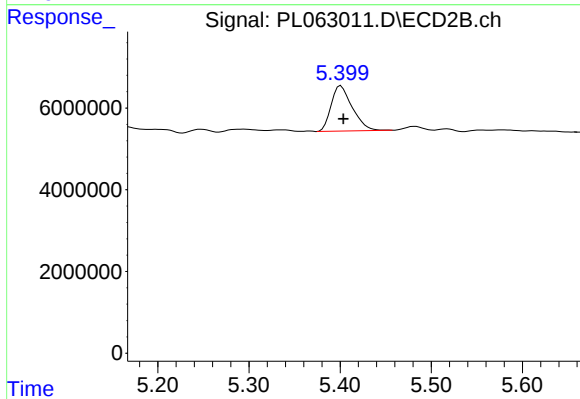
#23 Chlordane-1

R.T.: 4.936 min
Delta R.T.: -0.001 min
Response: 505857
Conc: 5.04 ng/ml



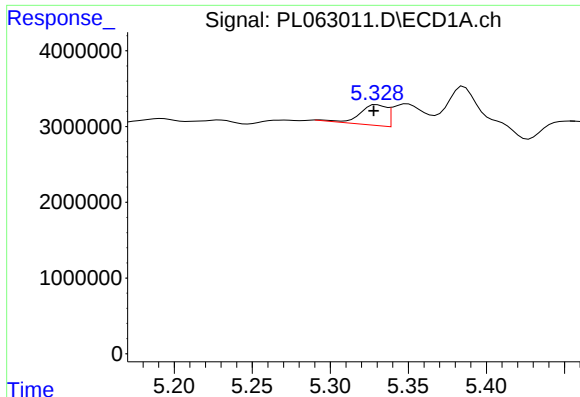
#24 Chlordane-2

R.T.: 4.768 min
Delta R.T.: 0.003 min
Response: 10792808
Conc: 187.25 ng/ml



#24 Chlordane-2

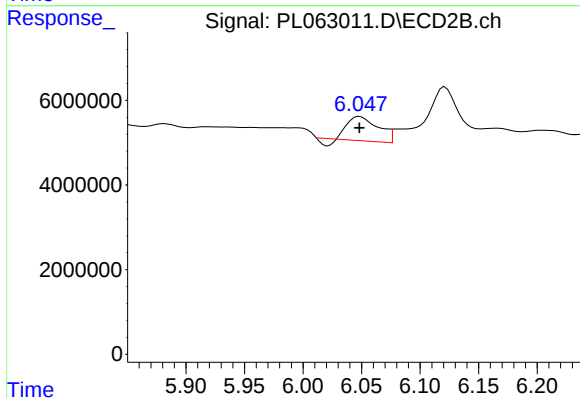
R.T.: 5.401 min
Delta R.T.: -0.003 min
Response: 17749102
Conc: 162.78 ng/ml



#25 Chlordane-3

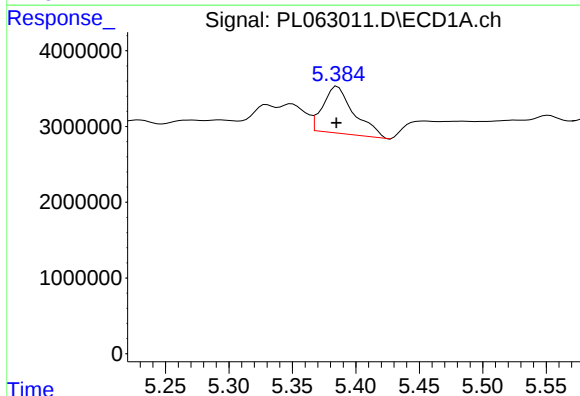
R.T.: 5.330 min
Delta R.T.: 0.002 min
Response: 3282341
Conc: 21.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



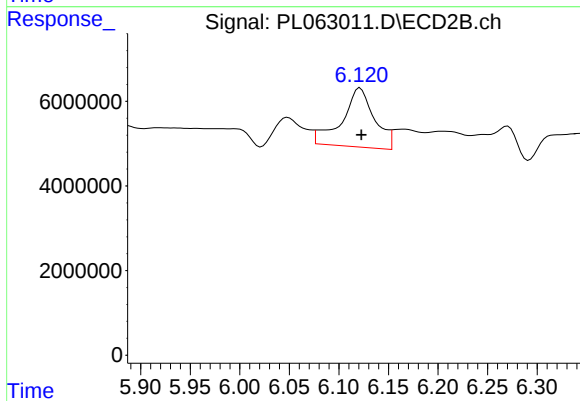
#25 Chlordane-3

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 9947226
Conc: 24.63 ng/ml



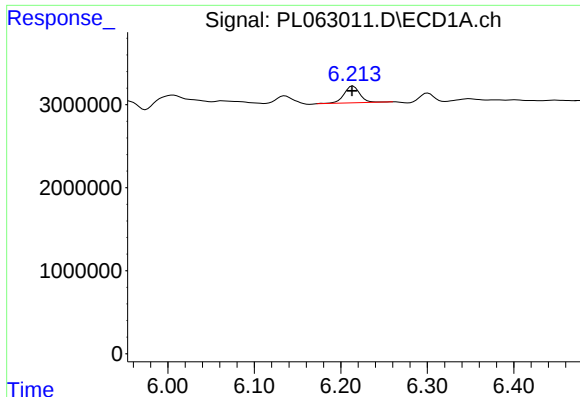
#26 Chlordane-4

R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 10563800
Conc: 81.10 ng/ml



#26 Chlordane-4

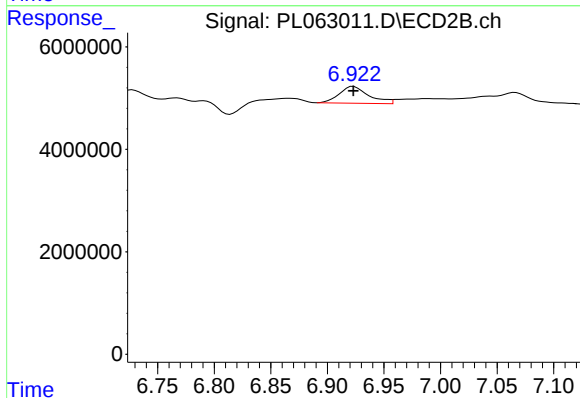
R.T.: 6.122 min
Delta R.T.: -0.001 min
Response: 31829104
Conc: 65.72 ng/ml



#27 Chlordane-5

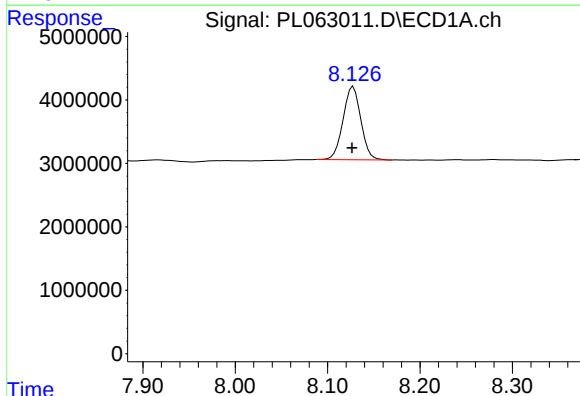
R.T.: 6.214 min
Delta R.T.: 0.001 min
Response: 2611147
Conc: 54.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



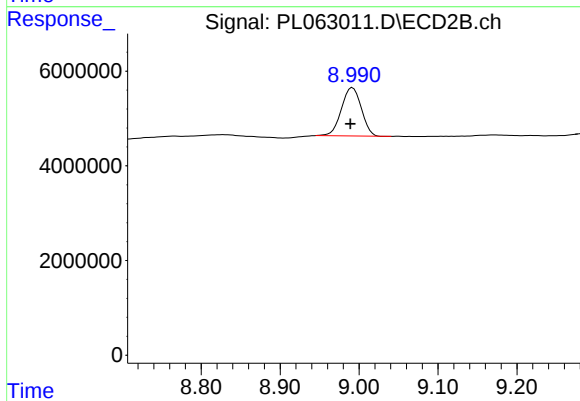
#27 Chlordane-5

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 6023801
Conc: 80.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.128 min
Delta R.T.: 0.002 min
Response: 15431338
Conc: 9.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.003 min
Response: 17933206
Conc: 8.57 ng/ml