

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121320\
 Data File : PL063558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2020 18:03
 Operator : DD\AJ
 Sample : L5048-01
 Misc :
 ALS Vial : 33 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 14 04:33:09 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...	3.409	3.950	23220886	30533723	13.646	9.742 #
28)	SA Decachlor...	8.125	8.991	22480363	30555273	11.163	12.133
Target Compounds							
2)	A alpha-BHC	0.000	4.361f	0	13041682	N.D.	2.755 #
5)	MB Aldrin	4.642f	5.405f	12735587	40887521	6.679	10.568 #
6)	B beta-BHC	0.000	4.808f	0	7257985	N.D.	3.654 #
7)	B delta-BHC	0.000	5.007	0	2696673	N.D.	0.666 #
8)	B Heptachlo...	0.000	5.824	0	3158513	N.D.	0.872 #
9)	A Endosulfan I	5.452	6.162	9460175	7023906	5.420	2.104 #
10)	B gamma-Chl...	5.348f	6.048	26262789	29244272	14.120	8.240 #
11)	B alpha-Chl...	0.000	6.120	0	26869587	N.D.	7.581 #
15)	B Endosulfa...	0.000	6.824f	0	2560899	N.D.	0.804 #
23)	Chlordane-1	4.265	4.941	8499566	3198221	155.477	27.874 #
24)	Chlordane-2	4.740f	5.405	8935352	40887521	142.299	323.978 #
25)	Chlordane-3	5.348f	6.048	26262789	29244272	151.582	63.466 #
26)	Chlordane-4	0.000	6.120	0	26869587	N.D.	49.008 #

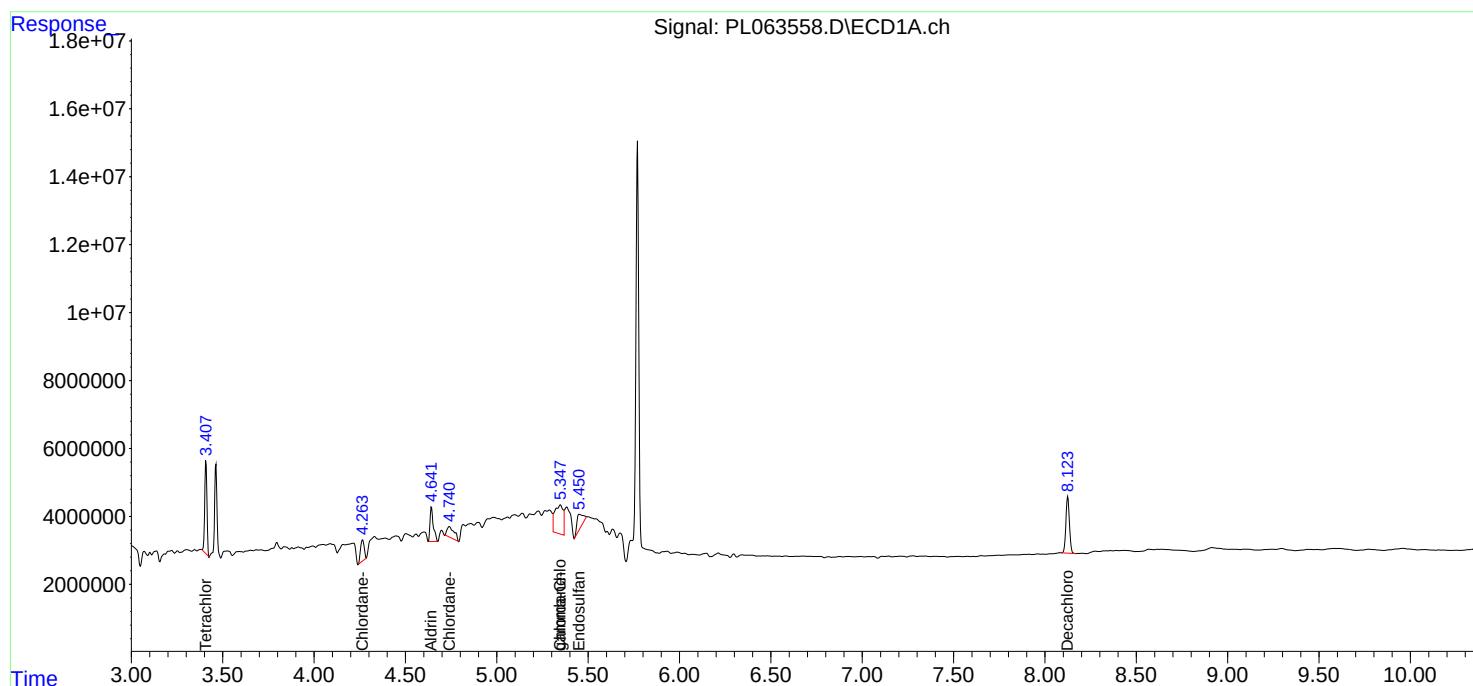
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

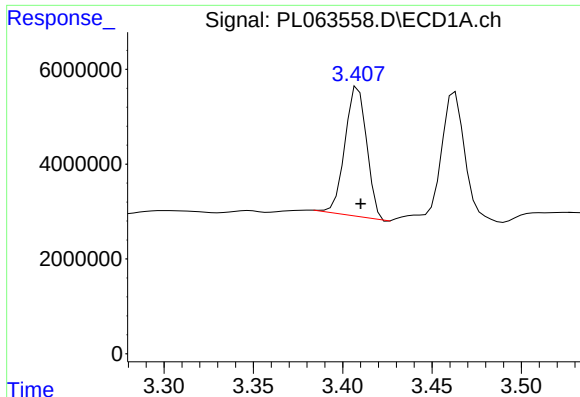
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121320\
Data File : PL063558.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 04:33:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
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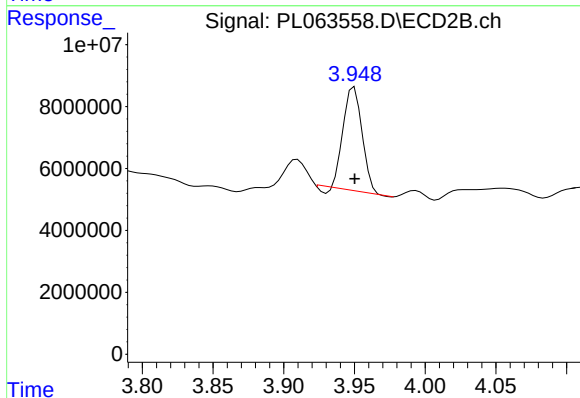




#1 Tetrachloro-m-xylene

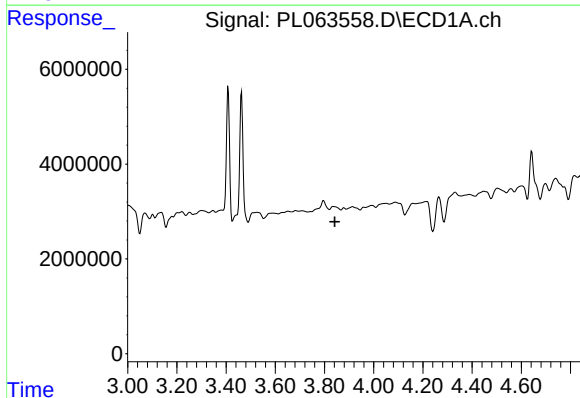
R.T.: 3.409 min
Delta R.T.: -0.001 min
Response: 23220886
Conc: 13.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-121120



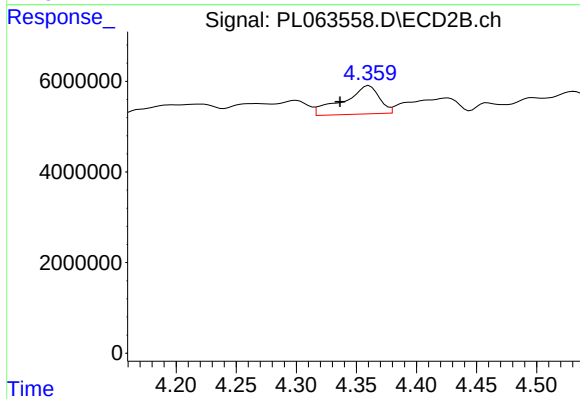
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 30533723
Conc: 9.74 ng/ml



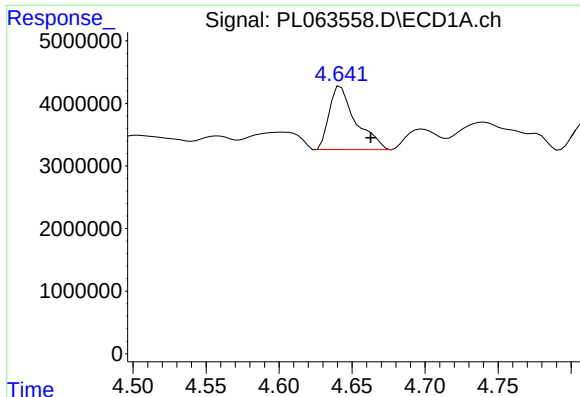
#2 alpha-BHC

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



#2 alpha-BHC

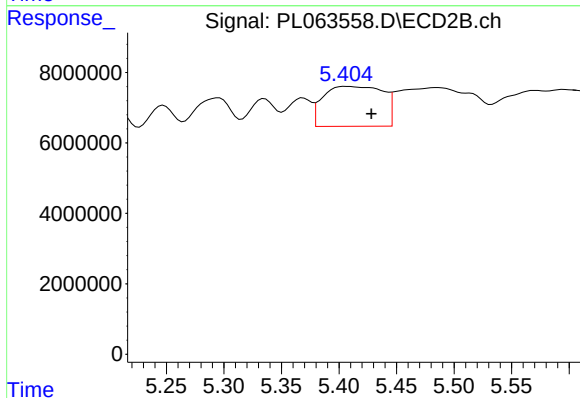
R.T.: 4.361 min
Delta R.T.: 0.024 min
Response: 13041682
Conc: 2.76 ng/ml



#5 Aldrin

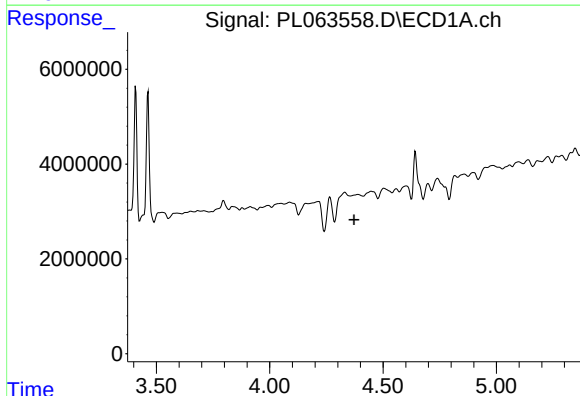
R.T.: 4.642 min
Delta R.T.: -0.020 min
Response: 12735587
Conc: 6.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-121120



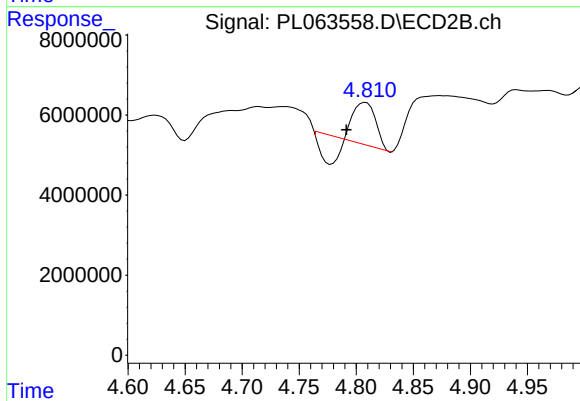
#5 Aldrin

R.T.: 5.405 min
Delta R.T.: -0.023 min
Response: 40887521
Conc: 10.57 ng/ml



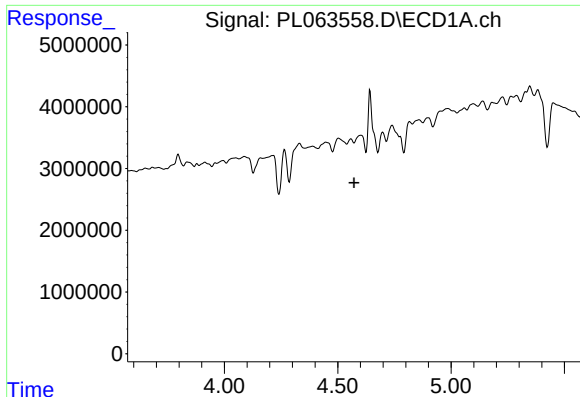
#6 beta-BHC

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



#6 beta-BHC

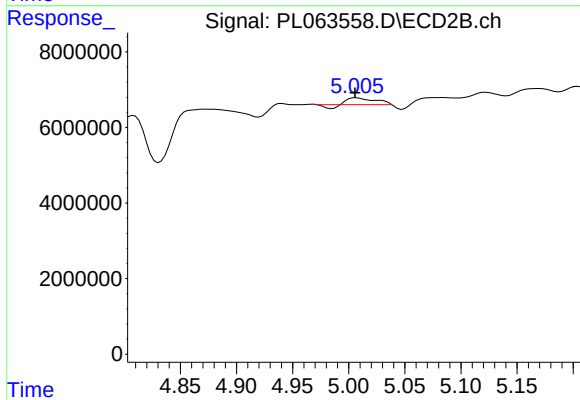
R.T.: 4.808 min
Delta R.T.: 0.017 min
Response: 7257985
Conc: 3.65 ng/ml



#7 delta-BHC

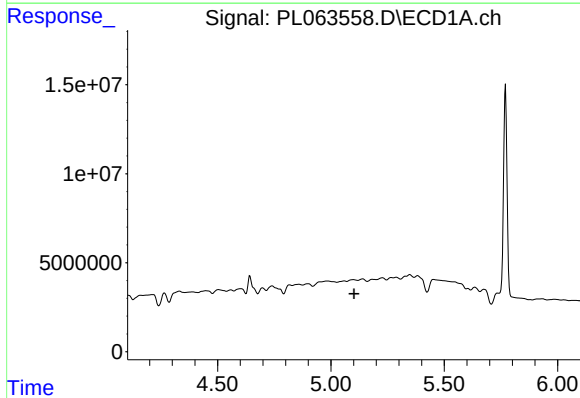
R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-02-121120



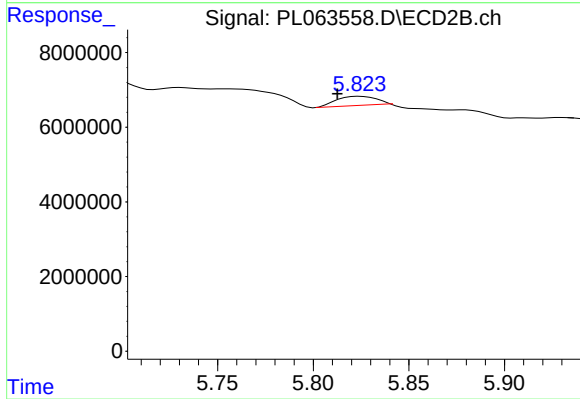
#7 delta-BHC

R.T.: 5.007 min
Delta R.T.: 0.001 min
Response: 2696673
Conc: 0.67 ng/ml



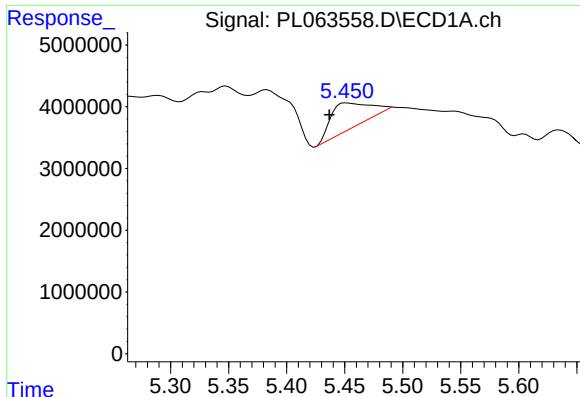
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

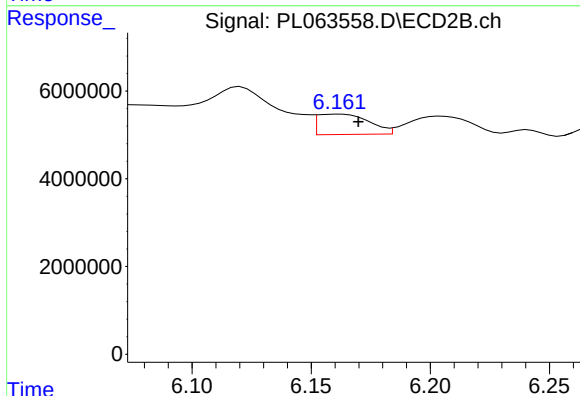
R.T.: 5.824 min
Delta R.T.: 0.012 min
Response: 3158513
Conc: 0.87 ng/ml



#9 Endosulfan I

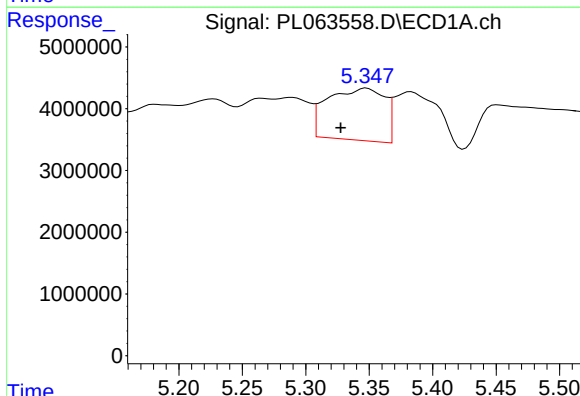
R.T.: 5.452 min
Delta R.T.: 0.015 min
Response: 9460175
Conc: 5.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-121120



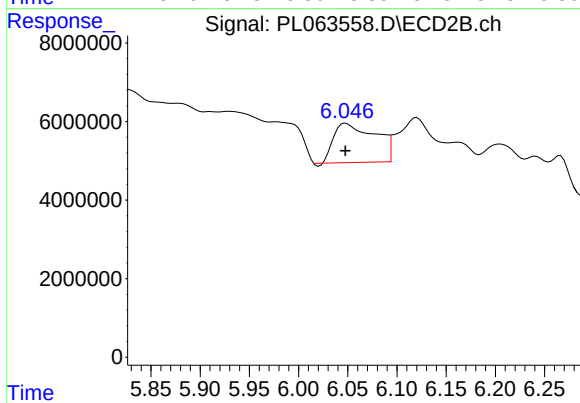
#9 Endosulfan I

R.T.: 6.162 min
Delta R.T.: -0.008 min
Response: 7023906
Conc: 2.10 ng/ml



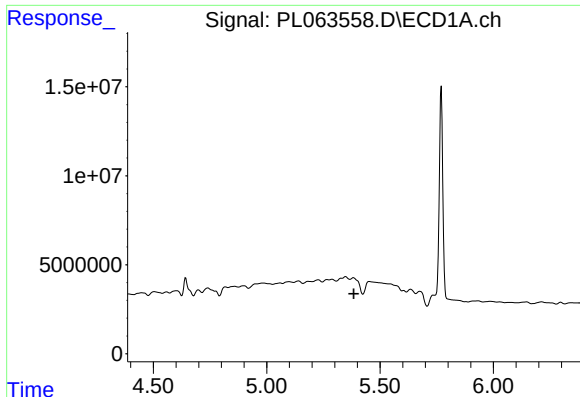
#10 gamma-Chlordane

R.T.: 5.348 min
Delta R.T.: 0.020 min
Response: 26262789
Conc: 14.12 ng/ml



#10 gamma-Chlordane

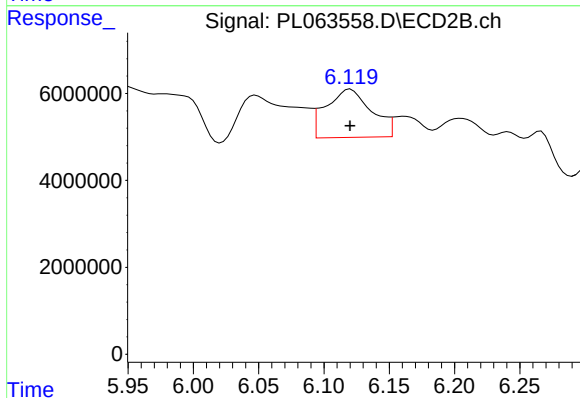
R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 29244272
Conc: 8.24 ng/ml



#11 alpha-Chlordane

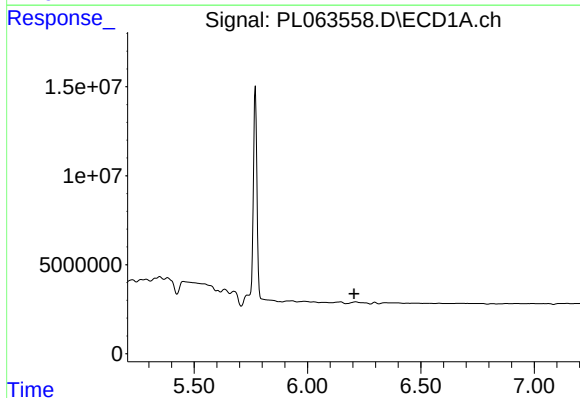
R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-02-121120



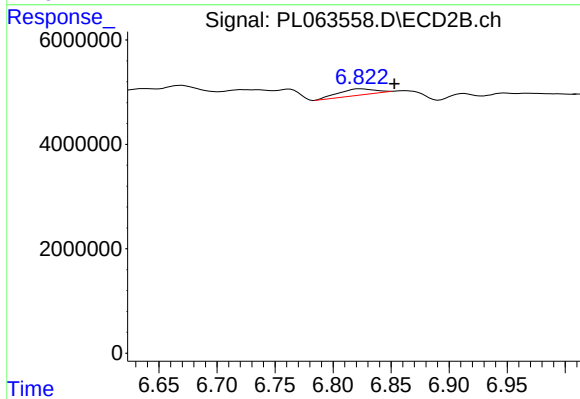
#11 alpha-Chlordane

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 26869587
Conc: 7.58 ng/ml



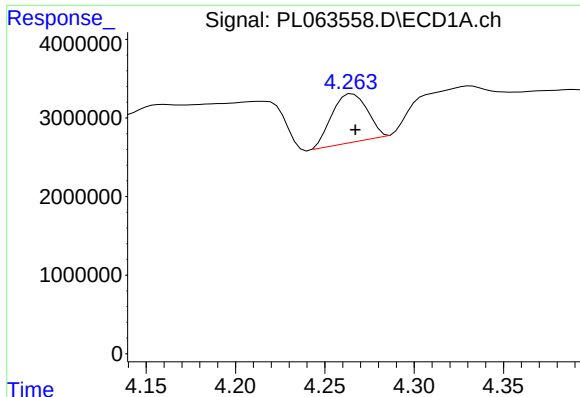
#15 Endosulfan II

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



#15 Endosulfan II

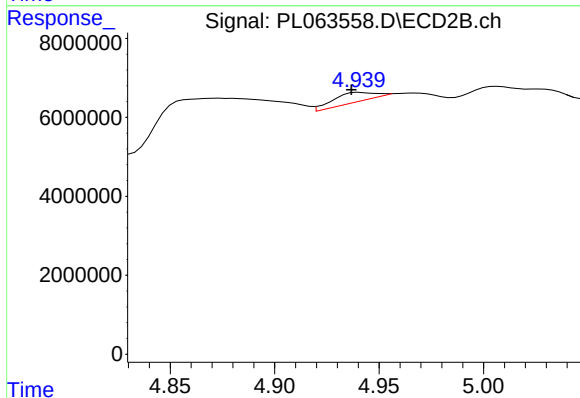
R.T.: 6.824 min
Delta R.T.: -0.029 min
Response: 2560899
Conc: 0.80 ng/ml



#23 Chlordane-1

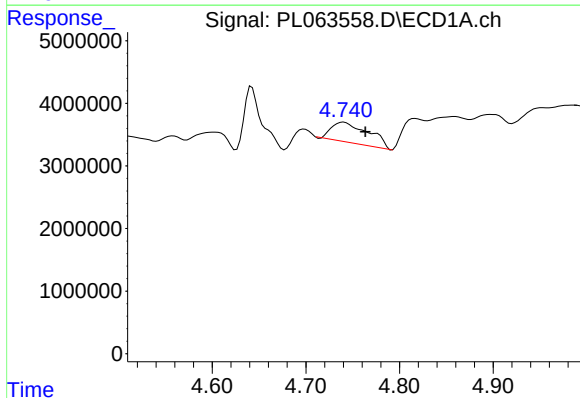
R.T.: 4.265 min
Delta R.T.: -0.002 min
Response: 8499566
Conc: 155.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-121120



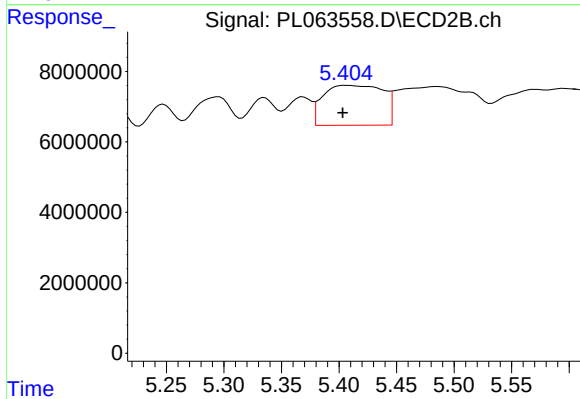
#23 Chlordane-1

R.T.: 4.941 min
Delta R.T.: 0.004 min
Response: 3198221
Conc: 27.87 ng/ml



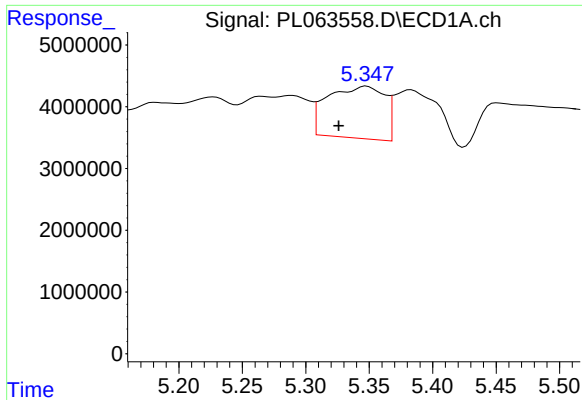
#24 Chlordane-2

R.T.: 4.740 min
Delta R.T.: -0.023 min
Response: 8935352
Conc: 142.30 ng/ml



#24 Chlordane-2

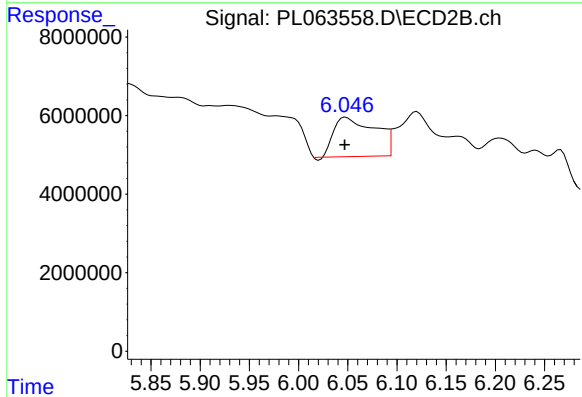
R.T.: 5.405 min
Delta R.T.: 0.002 min
Response: 40887521
Conc: 323.98 ng/ml



#25 Chlordane-3

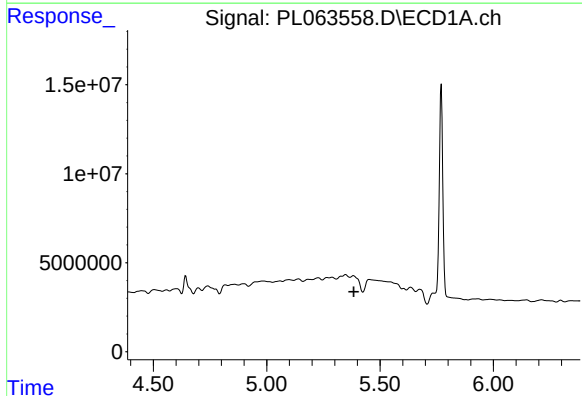
R.T.: 5.348 min
Delta R.T.: 0.022 min
Response: 26262789
Conc: 151.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-121120



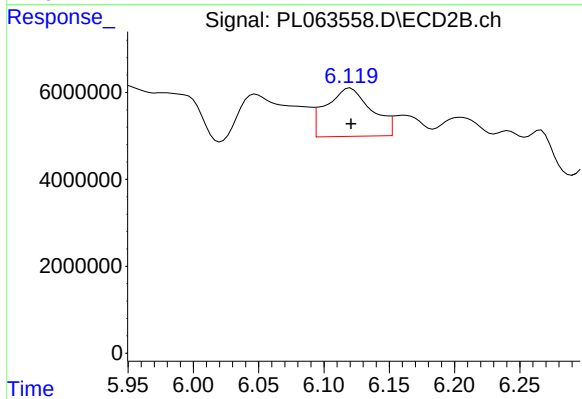
#25 Chlordane-3

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 29244272
Conc: 63.47 ng/ml



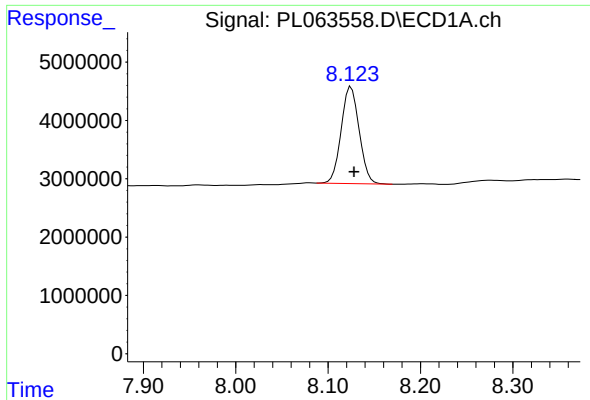
#26 Chlordane-4

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



#26 Chlordane-4

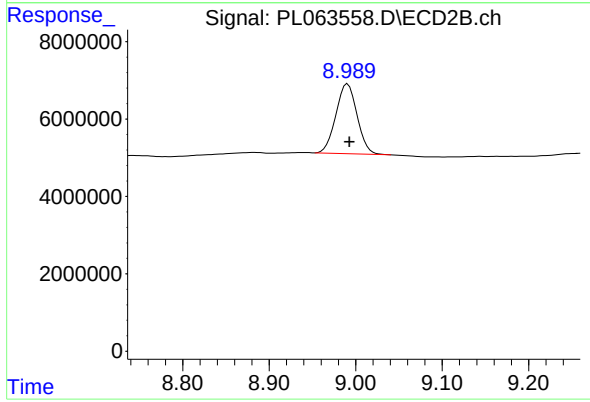
R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 26869587
Conc: 49.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: -0.003 min
Response: 22480363
Conc: 11.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-121120



#28 Decachlorobiphenyl

R.T.: 8.991 min
Delta R.T.: -0.002 min
Response: 30555273
Conc: 12.13 ng/ml