

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120320\
 Data File : PL063336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2020 15:14
 Operator : DD\AJ
 Sample : L4935-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 05:21:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112320.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 24 01:53:58 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	22649159	27916077	13.299	8.553 #
28)	SA Decachlor...	8.125	8.989	21133297	24395875	11.317	10.254
Target Compounds							
5)	MB Aldrin	4.643f	5.400f	16622768	9369809	8.880	2.373 #
6)	B beta-BHC	0.000	4.807f	0	5031520	N.D.	2.468 #
7)	B delta-BHC	0.000	5.004	0	8106325	N.D.	2.129 #
8)	B Heptachlo...	0.000	5.824	0	15276564	N.D.	4.385 #
9)	A Endosulfan I	5.452f	0.000	8755204	0	5.172	N.D. #
10)	B gamma-Chl...	5.349f	6.047	21326075	27985714	11.778	7.910 #
11)	B alpha-Chl...	5.384	6.121	19474228	35216239	10.769	9.759
15)	B Endosulfa...	0.000	6.823f	0	24611111	N.D.	7.444 #
23)	Chlordane-1	4.266	0.000	8330236	0	166.975	N.D. #
24)	Chlordane-2	0.000	5.400	0	9369809	N.D.	79.655 #
25)	Chlordane-3	5.349f	6.047	21326075	27985714	135.836	63.105 #
26)	Chlordane-4	5.384	6.121	19474228	35216239	148.140	65.660 #

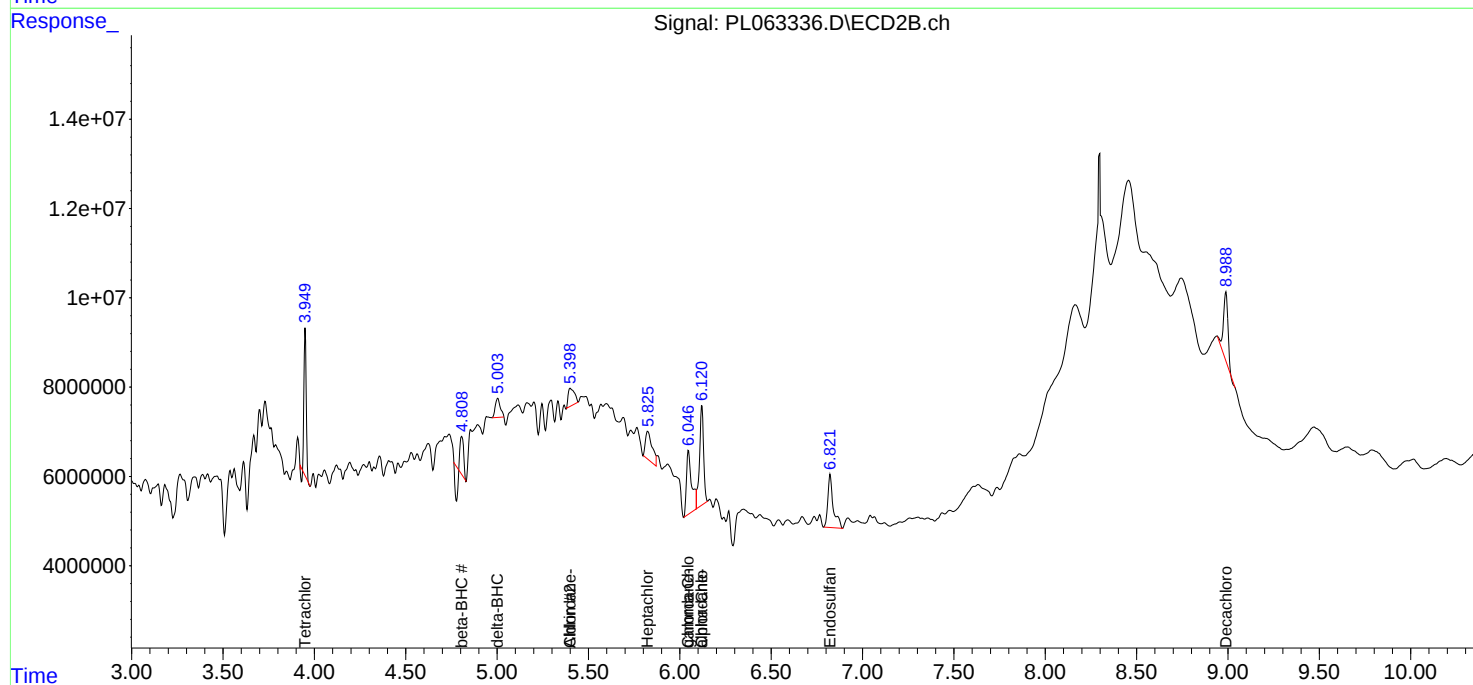
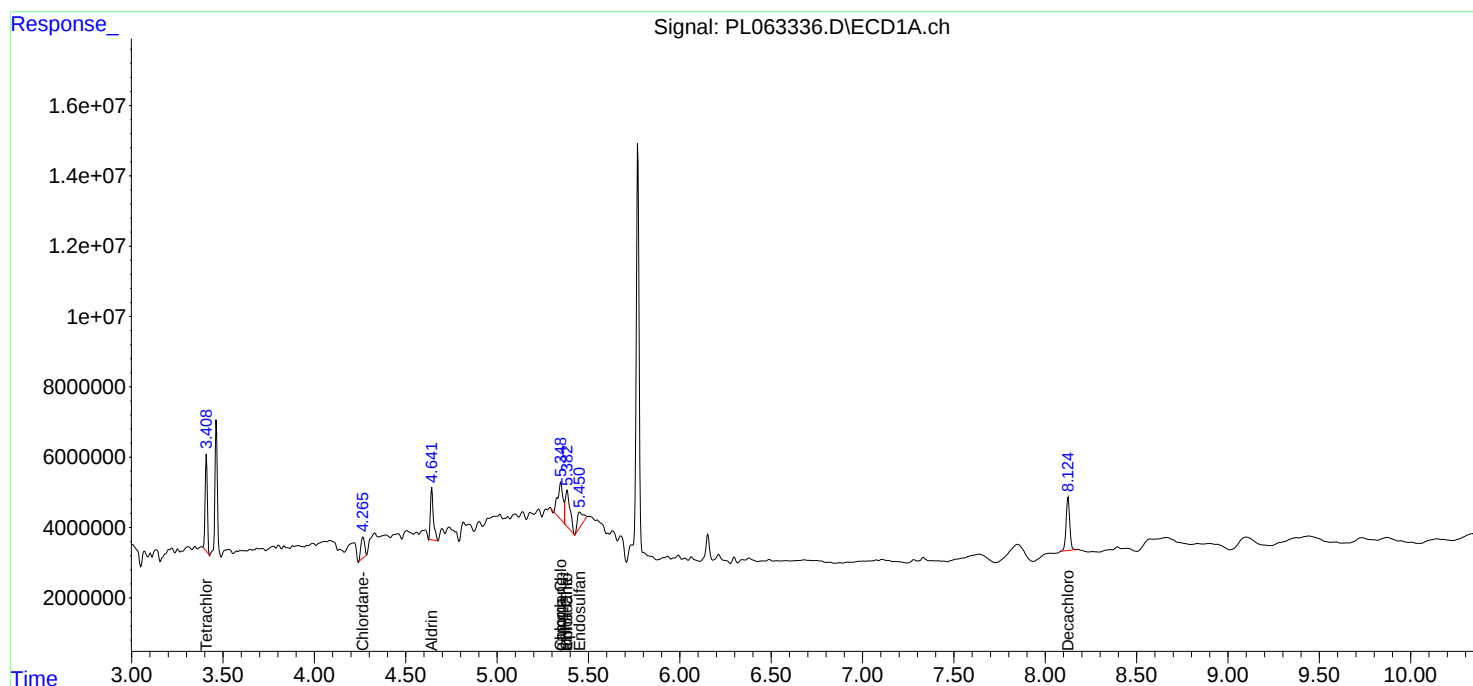
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

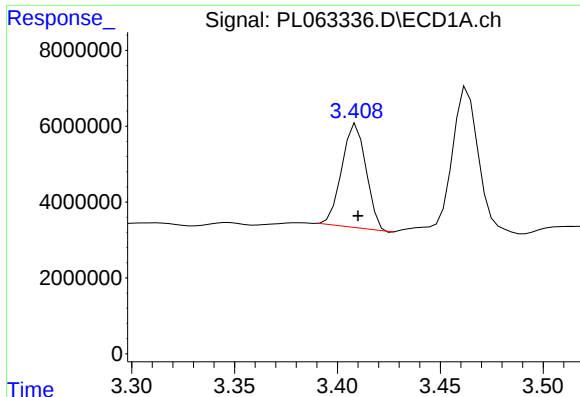
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120320\
Data File : PL063336.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2020 15:14
Operator : DD\AJ
Sample : L4935-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 05:21:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112320.M
Quant Title : GC Extractables
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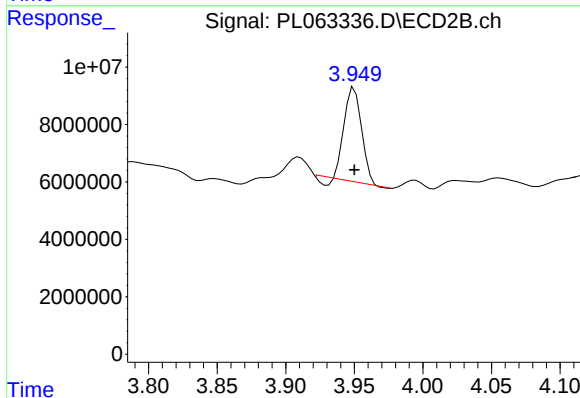




#1 Tetrachloro-m-xylene

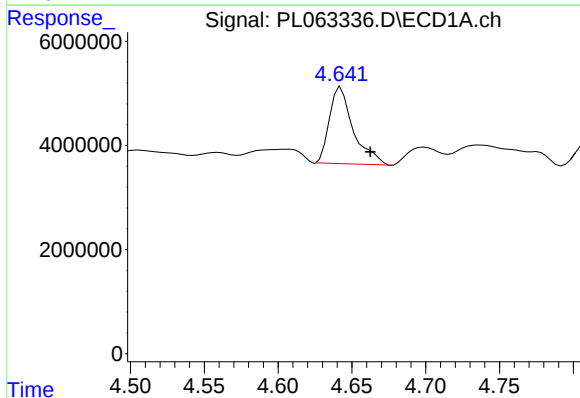
R.T.: 3.409 min
Delta R.T.: 0.000 min
Response: 22649159
Conc: 13.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



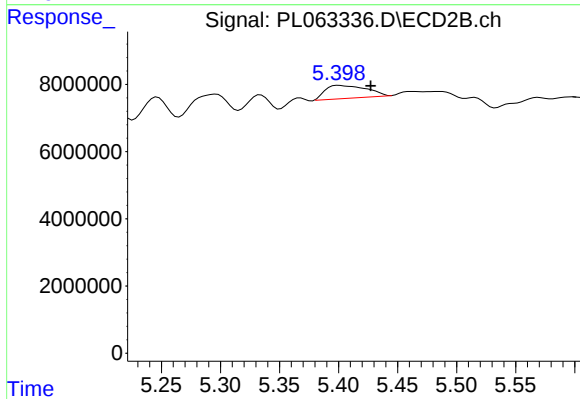
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 27916077
Conc: 8.55 ng/ml



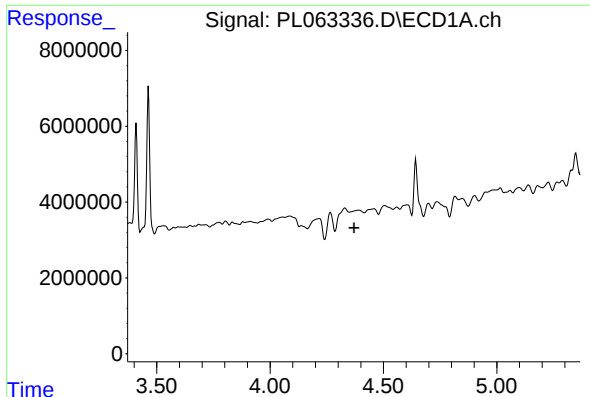
#5 Aldrin

R.T.: 4.643 min
Delta R.T.: -0.020 min
Response: 16622768
Conc: 8.88 ng/ml



#5 Aldrin

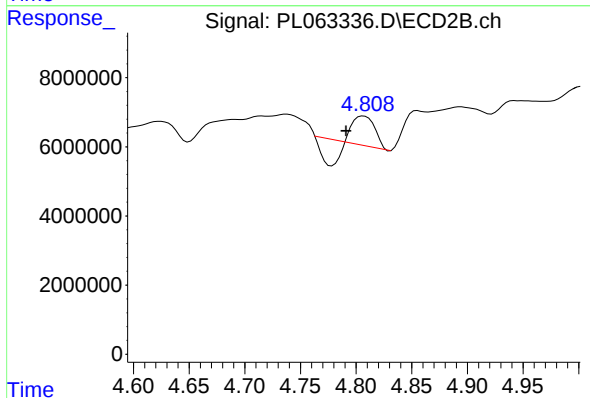
R.T.: 5.400 min
Delta R.T.: -0.027 min
Response: 9369809
Conc: 2.37 ng/ml



#6 beta-BHC

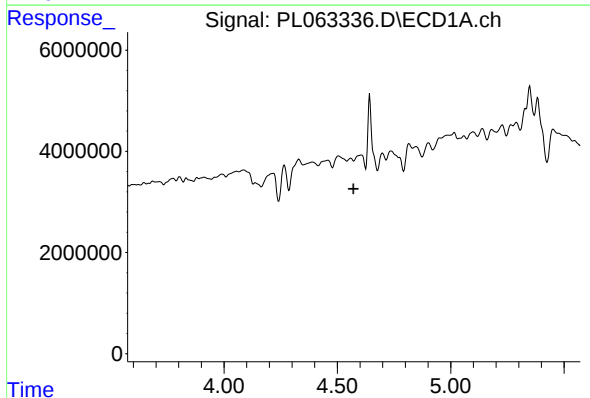
R.T.: 0.000 min
Exp R.T.: 4.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



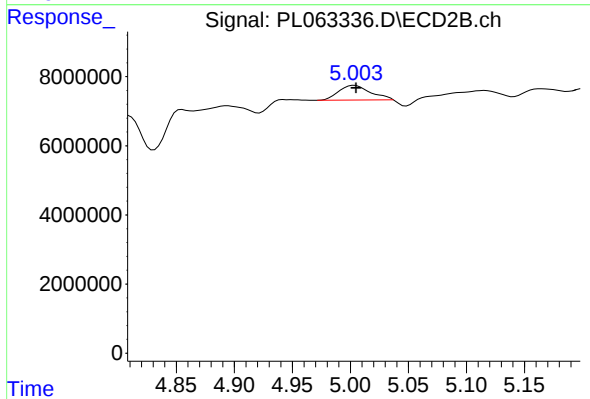
#6 beta-BHC

R.T.: 4.807 min
Delta R.T.: 0.016 min
Response: 5031520
Conc: 2.47 ng/ml



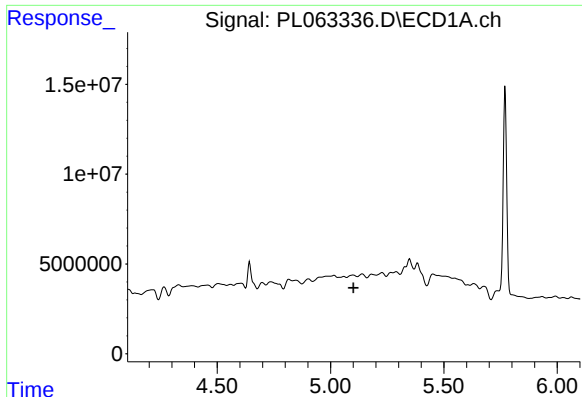
#7 delta-BHC

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



#7 delta-BHC

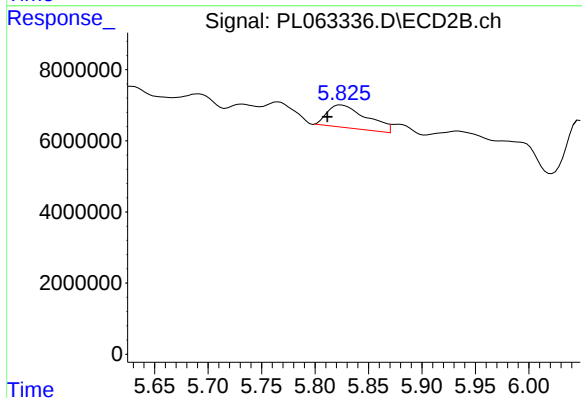
R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 8106325
Conc: 2.13 ng/ml



#8 Heptachlor epoxide

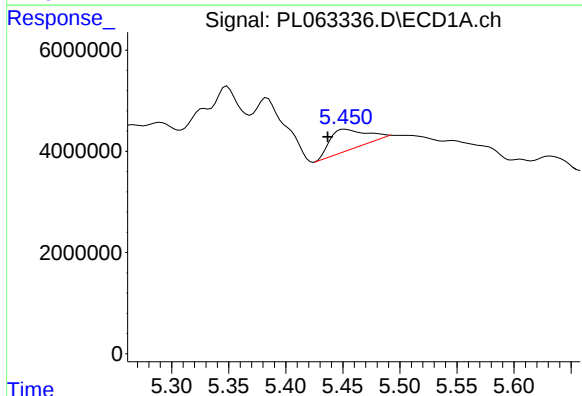
R.T.: 0.000 min
Exp R.T.: 5.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



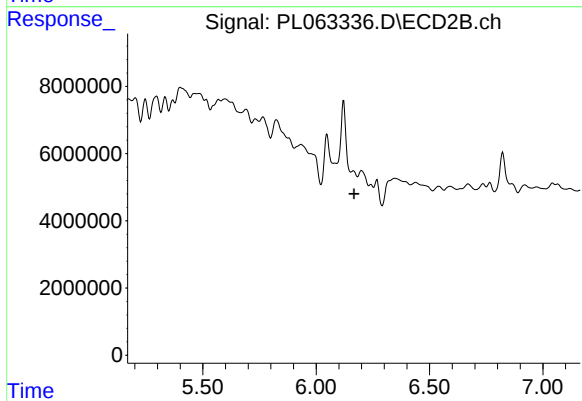
#8 Heptachlor epoxide

R.T.: 5.824 min
Delta R.T.: 0.013 min
Response: 15276564
Conc: 4.39 ng/ml



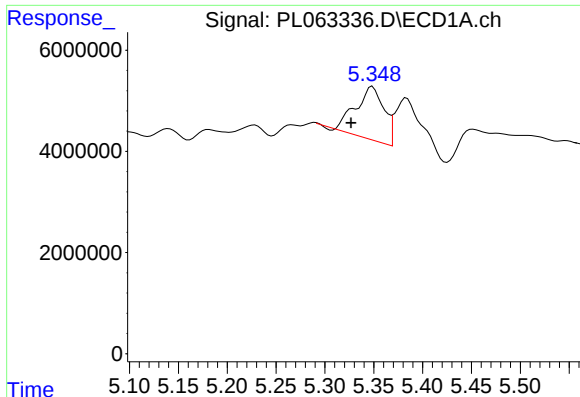
#9 Endosulfan I

R.T.: 5.452 min
Delta R.T.: 0.015 min
Response: 8755204
Conc: 5.17 ng/ml



#9 Endosulfan I

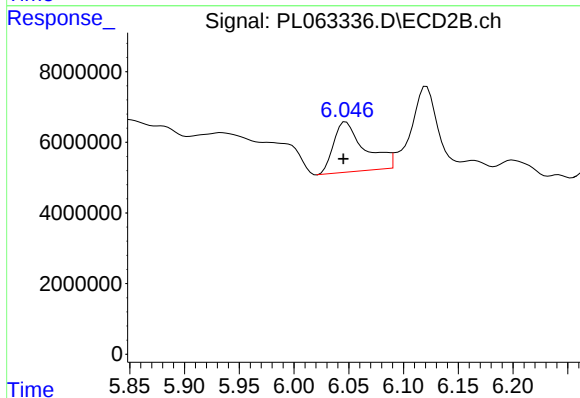
R.T.: 0.000 min
Exp R.T.: 6.167 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

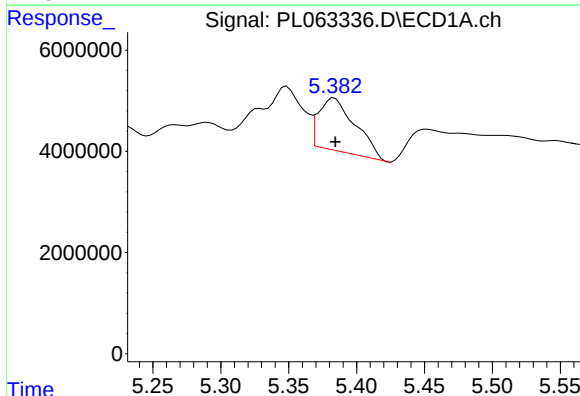
R.T.: 5.349 min
Delta R.T.: 0.022 min
Response: 21326075
Conc: 11.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



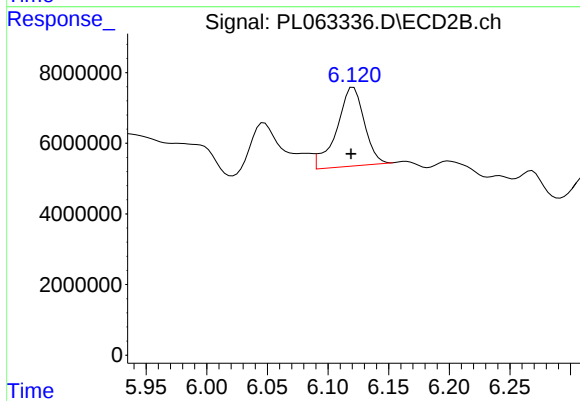
#10 gamma-Chlordane

R.T.: 6.047 min
Delta R.T.: 0.002 min
Response: 27985714
Conc: 7.91 ng/ml



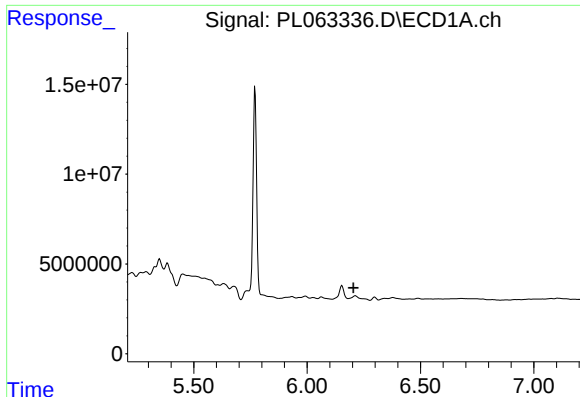
#11 alpha-Chlordane

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 19474228
Conc: 10.77 ng/ml



#11 alpha-Chlordane

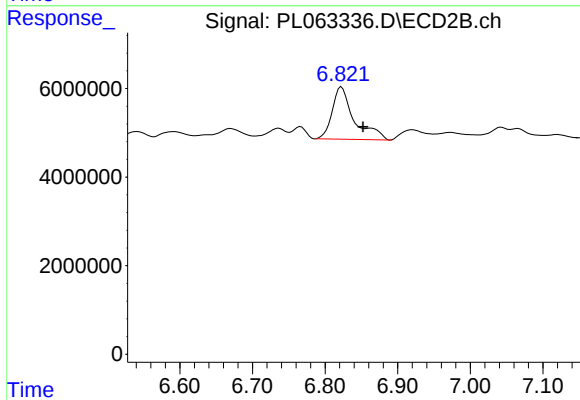
R.T.: 6.121 min
Delta R.T.: 0.002 min
Response: 35216239
Conc: 9.76 ng/ml



#15 Endosulfan II

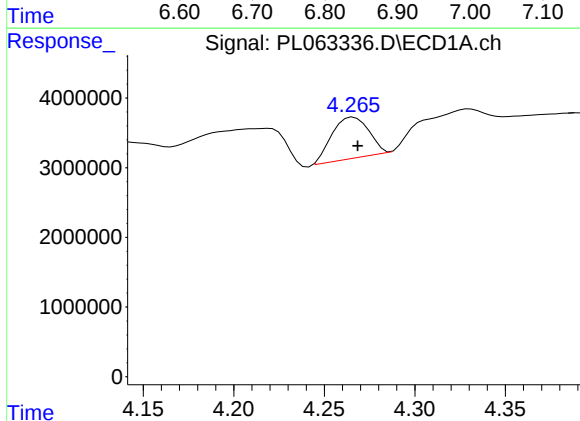
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



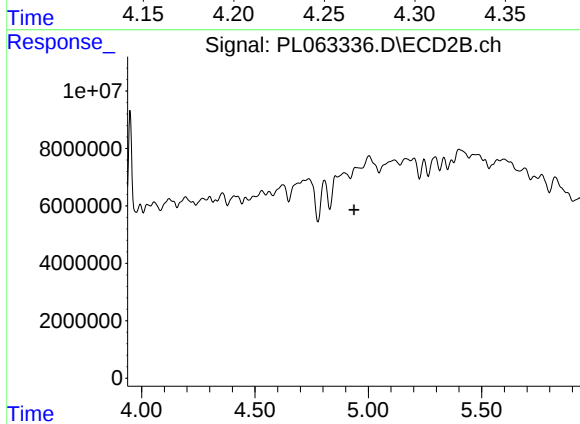
#15 Endosulfan II

R.T.: 6.823 min
Delta R.T.: -0.030 min
Response: 24611111
Conc: 7.44 ng/ml



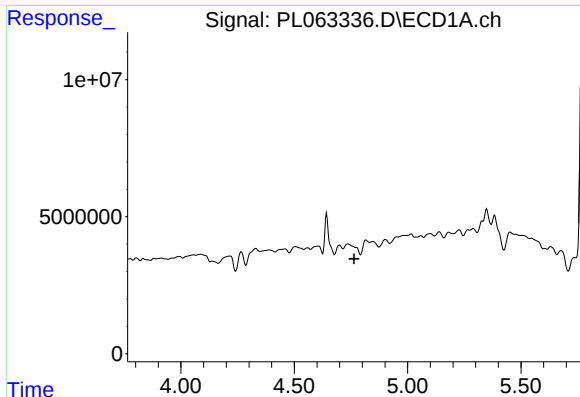
#23 Chlordane-1

R.T.: 4.266 min
Delta R.T.: -0.002 min
Response: 8330236
Conc: 166.98 ng/ml



#23 Chlordane-1

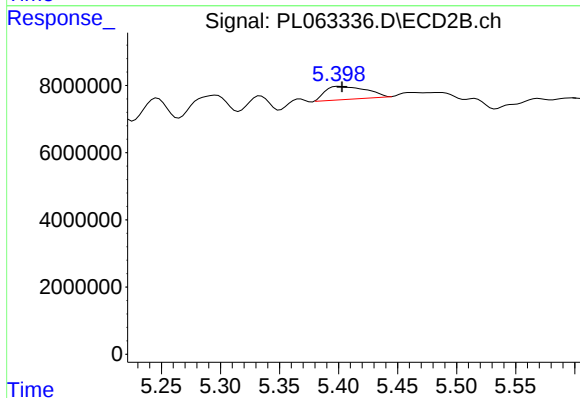
R.T.: 0.000 min
Exp R.T.: 4.937 min
Response: 0
Conc: N.D.



#24 Chlordane-2

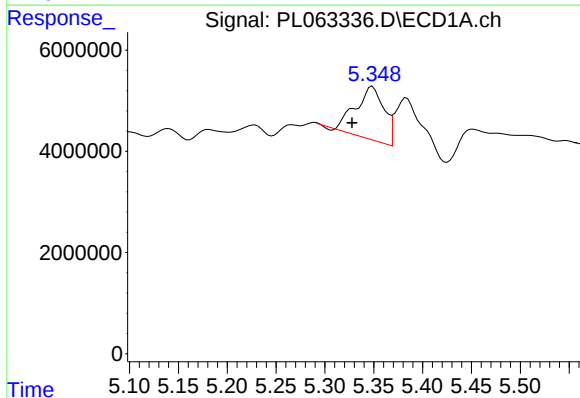
R.T.: 0.000 min
Exp R.T.: 4.764 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



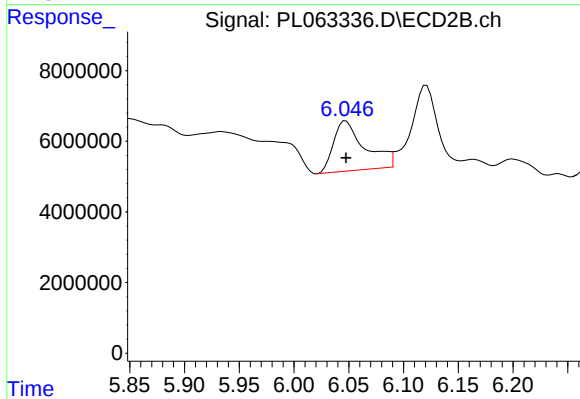
#24 Chlordane-2

R.T.: 5.400 min
Delta R.T.: -0.003 min
Response: 9369809
Conc: 79.65 ng/ml



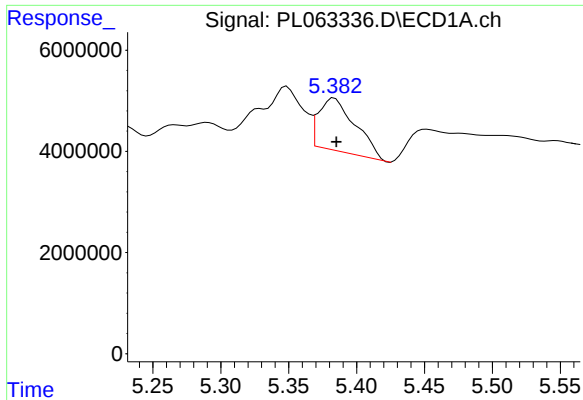
#25 Chlordane-3

R.T.: 5.349 min
Delta R.T.: 0.021 min
Response: 21326075
Conc: 135.84 ng/ml



#25 Chlordane-3

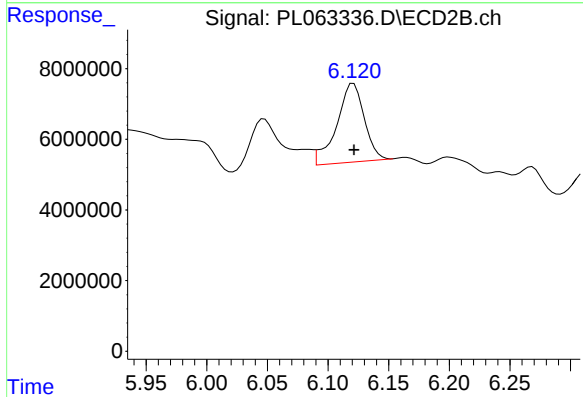
R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 27985714
Conc: 63.10 ng/ml



#26 Chlordane-4

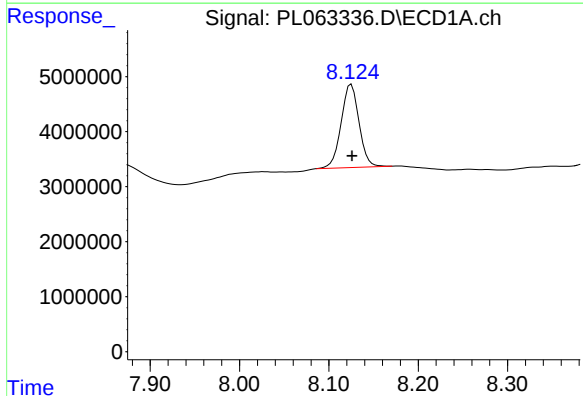
R.T.: 5.384 min
Delta R.T.: -0.001 min
Response: 19474228
Conc: 148.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



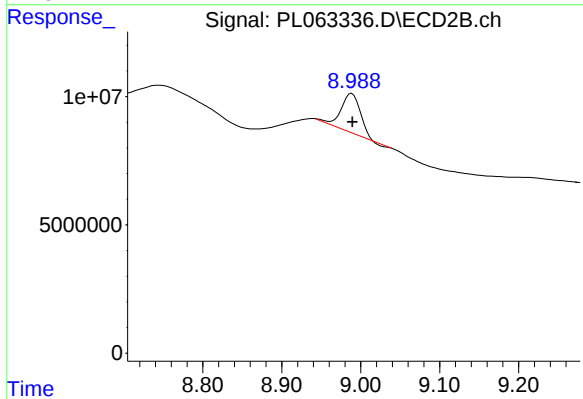
#26 Chlordane-4

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 35216239
Conc: 65.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 21133297
Conc: 11.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.989 min
Delta R.T.: 0.000 min
Response: 24395875
Conc: 10.25 ng/ml