

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112020\
 Data File : PL063134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2020 13:33
 Operator : DD\AJ
 Sample : L4808-01
 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 20 18:34:14 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...	3.410	3.950	35950640	59970678	20.901	20.407
28)	SA Decachlor...	8.125	8.988	30232113	38101540	18.845	18.205
Target Compounds							
2)	A alpha-BHC	3.860f	4.361f	1765059	6168393	0.692	1.388 #
6)	B beta-BHC	4.375	0.000	443240	0	0.464	N.D. #
7)	B delta-BHC	4.559	4.980f	1409342	680049	0.649	0.194 #
9)	A Endosulfan I	5.457f	0.000	1257753	0	0.752	N.D. #
10)	B gamma-Chl...	5.347f	0.000	876540	0	0.487	N.D. #
11)	B alpha-Chl...	0.000	6.117	0	3815531	N.D.	1.133 #
12)	B 4,4'-DDE	5.549	6.275	3345741	6432484	2.022	1.996
13)	MA Dieldrin	5.677	6.423	3045071	3669771	1.723	1.146 #
14)	MA Endrin	5.933	0.000	2756757	0	1.657	N.D. #
15)	B Endosulfa...	0.000	6.879f	0	7216436	N.D.	2.524 #
16)	A 4,4'-DDD	0.000	6.768	0	10479413	N.D.	4.094 #
17)	MA 4,4'-DDT	6.300	7.065	4092747	7915838	3.067	3.526
21)	B Endrin ke...	0.000	7.667	0	3884801	N.D.	1.639 #
23)	Chlordane-1	4.273	4.942	879926	3396647	17.069	33.839 #
25)	Chlordane-3	5.347f	0.000	876540	0	5.724	N.D. #
26)	Chlordane-4	0.000	6.117	0	3815531	N.D.	7.879 #

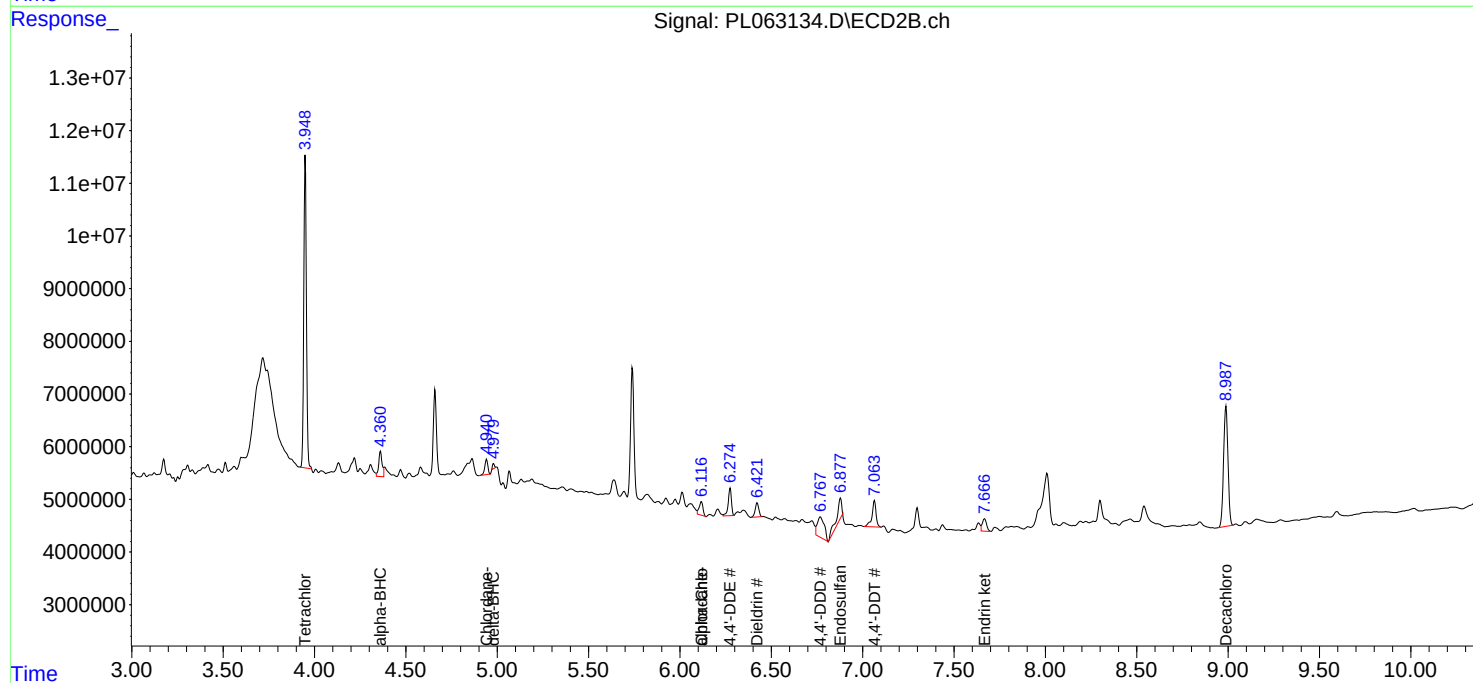
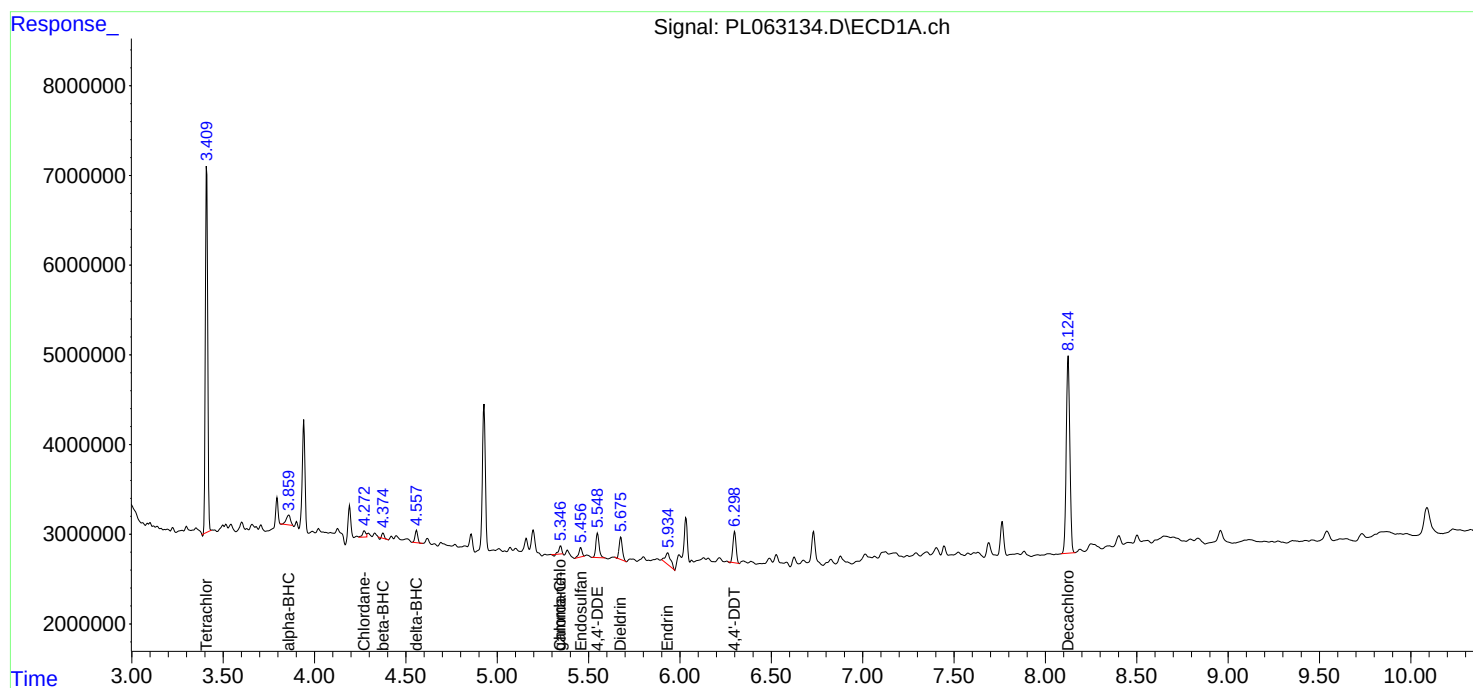
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

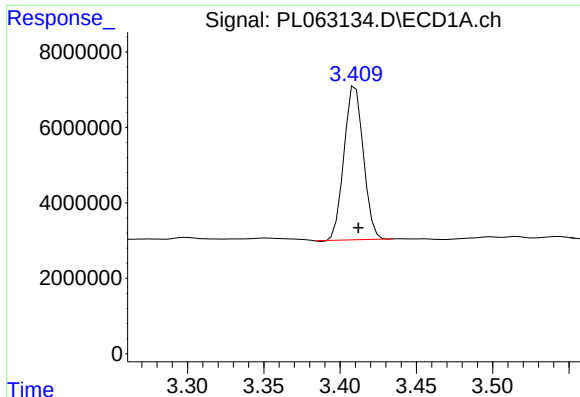
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112020\
Data File : PL063134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2020 13:33
Operator : DD\AJ
Sample : L4808-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 18:34:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 2020
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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

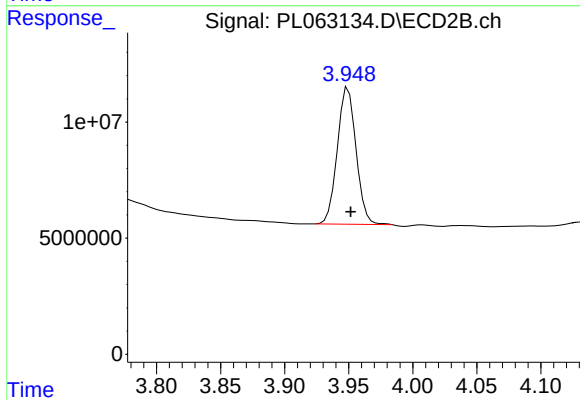




#1 Tetrachloro-m-xylene

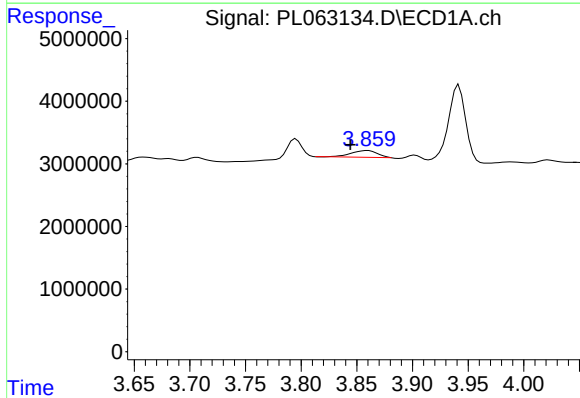
R.T.: 3.410 min
Delta R.T.: -0.002 min
Response: 35950640
Conc: 20.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



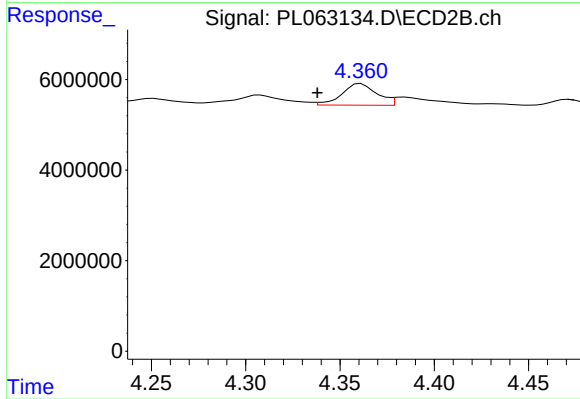
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 59970678
Conc: 20.41 ng/ml



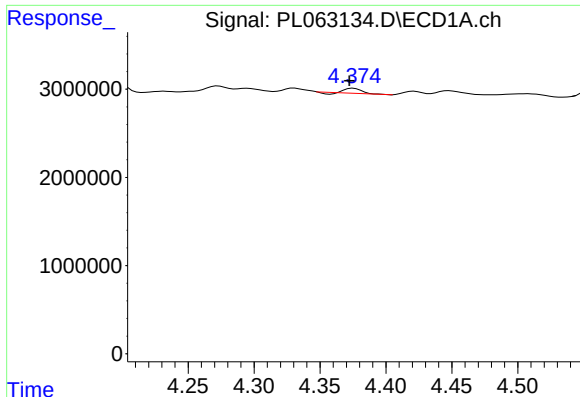
#2 alpha-BHC

R.T.: 3.860 min
Delta R.T.: 0.016 min
Response: 1765059
Conc: 0.69 ng/ml



#2 alpha-BHC

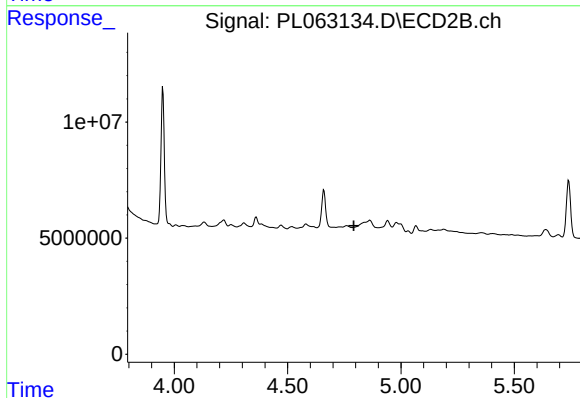
R.T.: 4.361 min
Delta R.T.: 0.023 min
Response: 6168393
Conc: 1.39 ng/ml



#6 beta-BHC

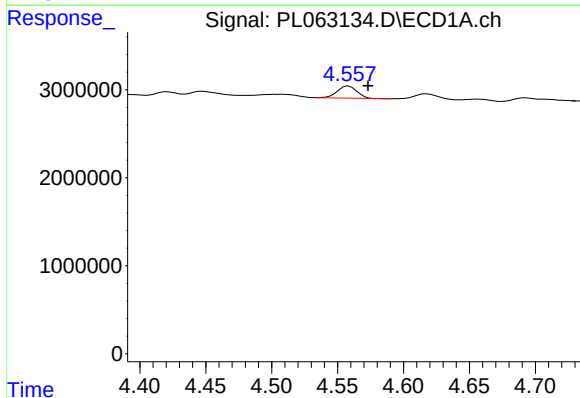
R.T.: 4.375 min
Delta R.T.: 0.003 min
Response: 443240
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



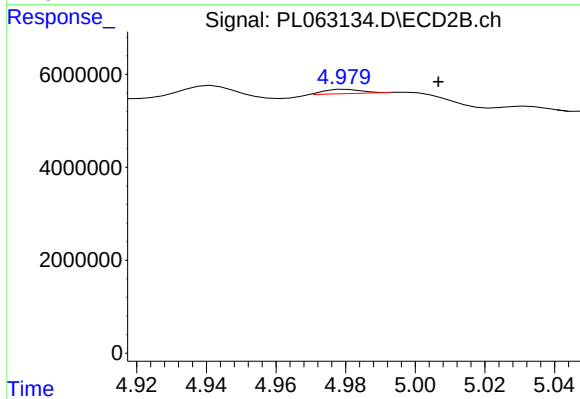
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



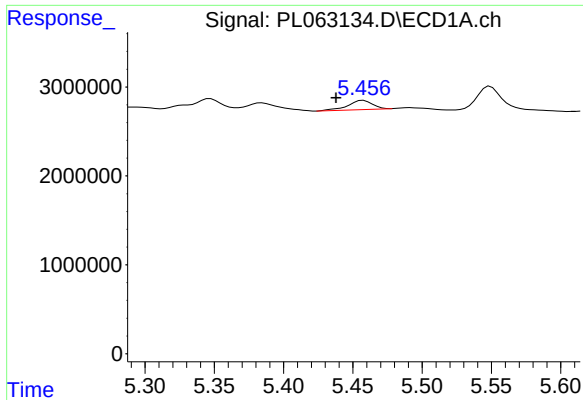
#7 delta-BHC

R.T.: 4.559 min
Delta R.T.: -0.015 min
Response: 1409342
Conc: 0.65 ng/ml



#7 delta-BHC

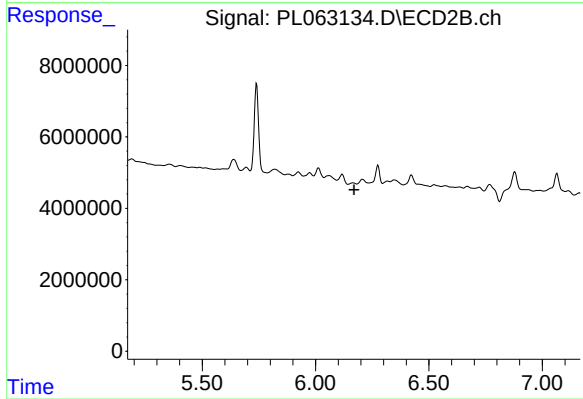
R.T.: 4.980 min
Delta R.T.: -0.026 min
Response: 680049
Conc: 0.19 ng/ml



#9 Endosulfan I

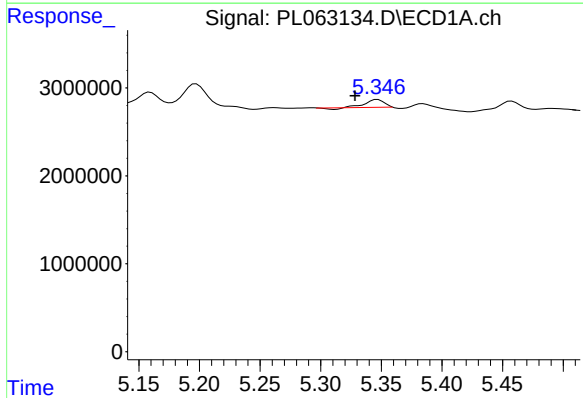
R.T.: 5.457 min
Delta R.T.: 0.020 min
Response: 1257753
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



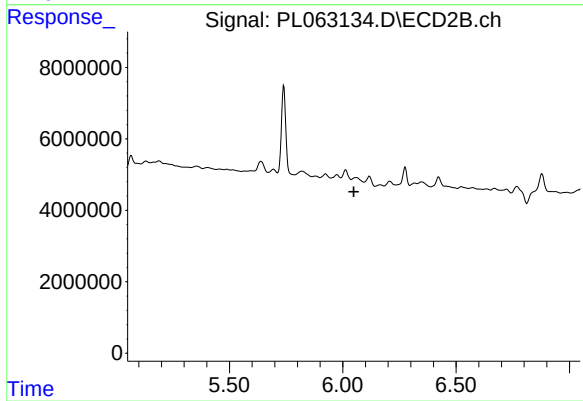
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.170 min
Response: 0
Conc: N.D.



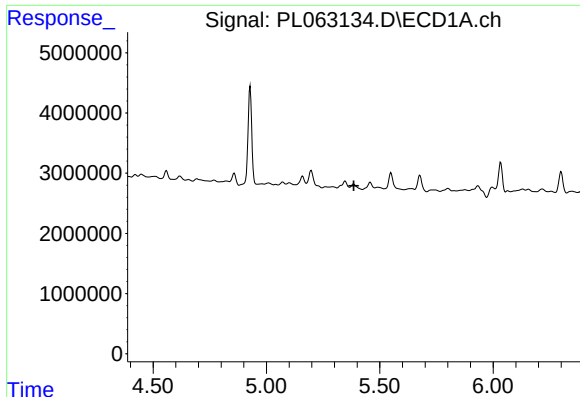
#10 gamma-Chlordane

R.T.: 5.347 min
Delta R.T.: 0.019 min
Response: 876540
Conc: 0.49 ng/ml



#10 gamma-Chlordane

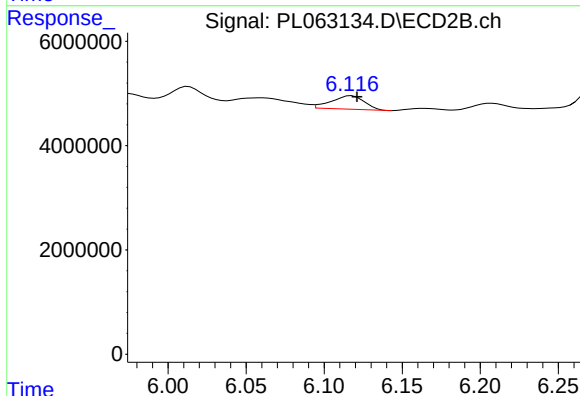
R.T.: 0.000 min
Exp R.T. : 6.048 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

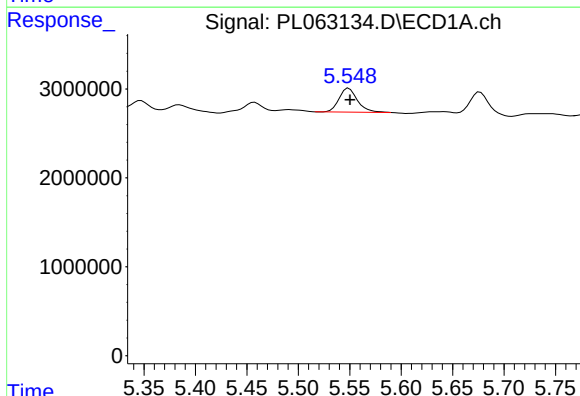
R.T.: 0.000 min
Exp R.T.: 5.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



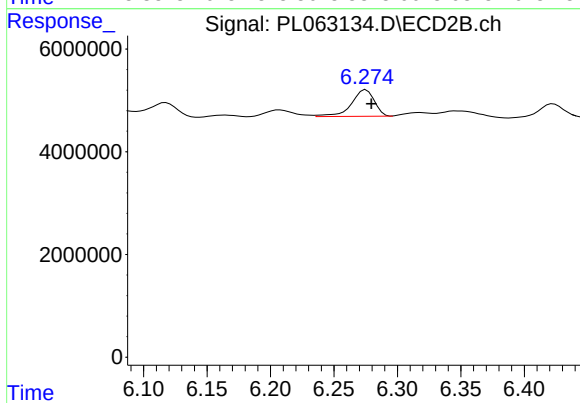
#11 alpha-Chlordane

R.T.: 6.117 min
Delta R.T.: -0.004 min
Response: 3815531
Conc: 1.13 ng/ml



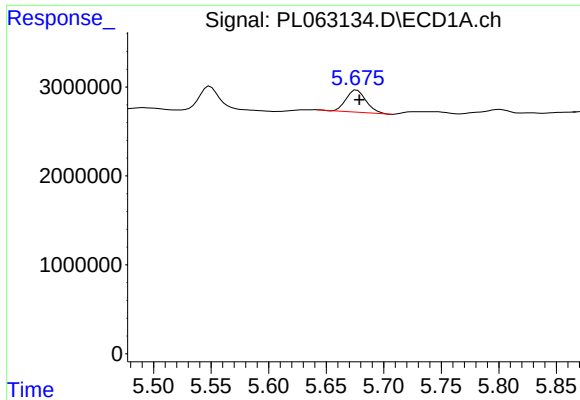
#12 4,4'-DDE

R.T.: 5.549 min
Delta R.T.: -0.001 min
Response: 3345741
Conc: 2.02 ng/ml



#12 4,4'-DDE

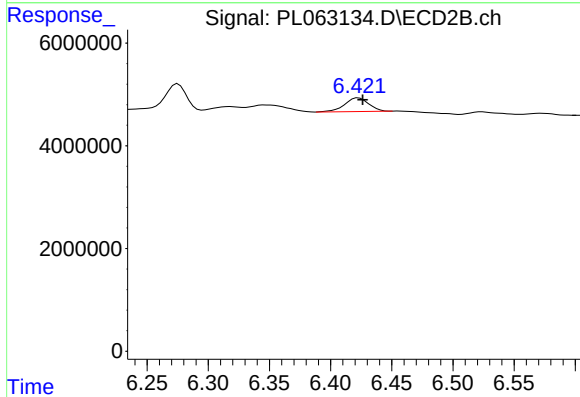
R.T.: 6.275 min
Delta R.T.: -0.004 min
Response: 6432484
Conc: 2.00 ng/ml



#13 Dieldrin

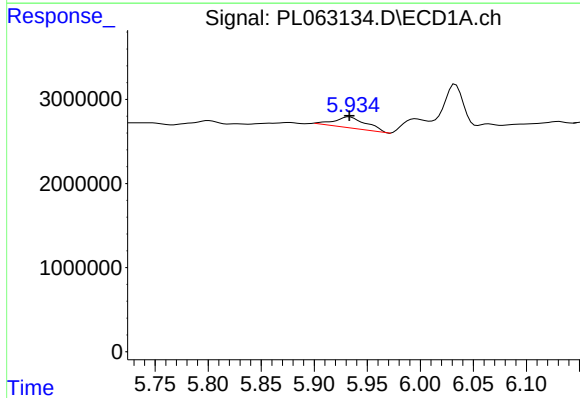
R.T.: 5.677 min
Delta R.T.: -0.002 min
Response: 3045071
Conc: 1.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



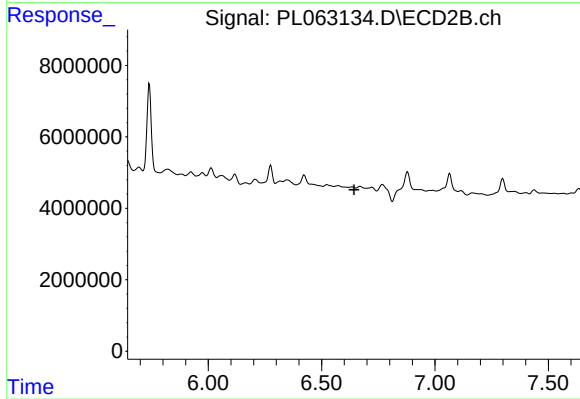
#13 Dieldrin

R.T.: 6.423 min
Delta R.T.: -0.003 min
Response: 3669771
Conc: 1.15 ng/ml



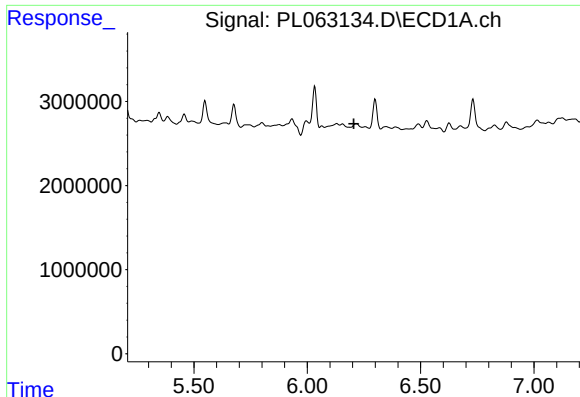
#14 Endrin

R.T.: 5.933 min
Delta R.T.: 0.000 min
Response: 2756757
Conc: 1.66 ng/ml



#14 Endrin

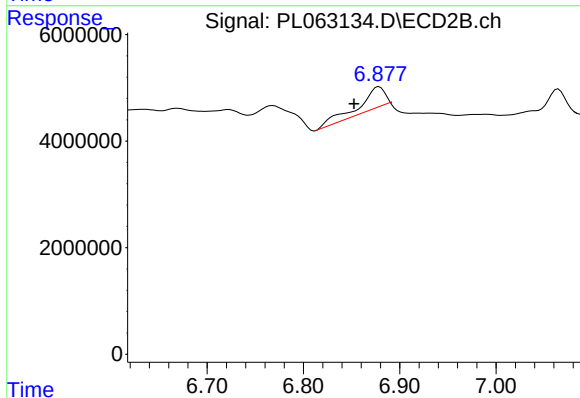
R.T.: 0.000 min
Exp R.T.: 6.643 min
Response: 0
Conc: N.D.



#15 Endosulfan II

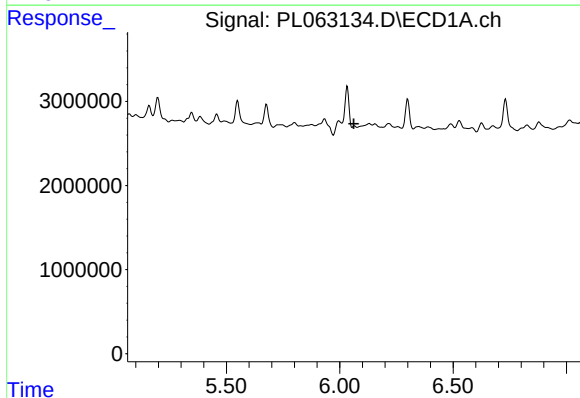
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



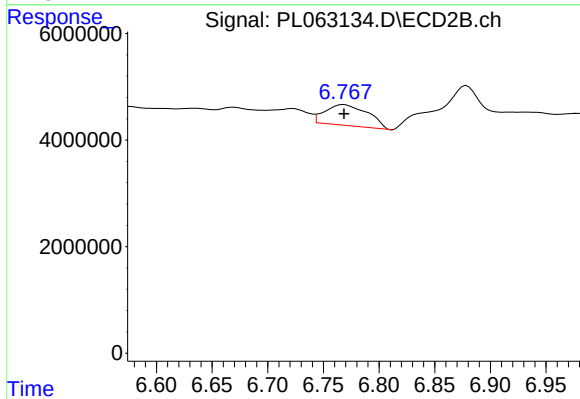
#15 Endosulfan II

R.T.: 6.879 min
Delta R.T.: 0.026 min
Response: 7216436
Conc: 2.52 ng/ml



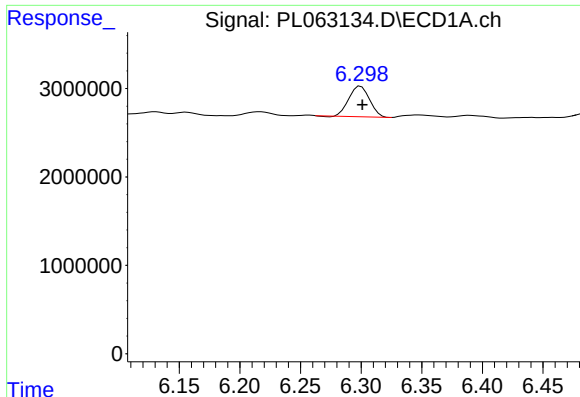
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.062 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

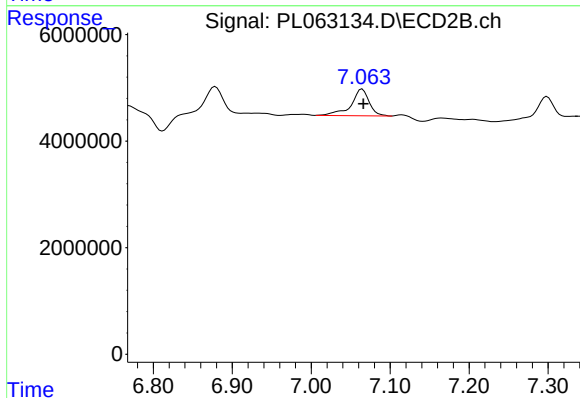
R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 10479413
Conc: 4.09 ng/ml



#17 4,4'-DDT

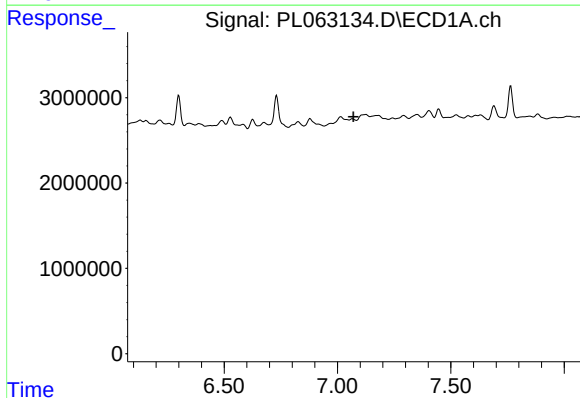
R.T.: 6.300 min
Delta R.T.: -0.002 min
Response: 4092747
Conc: 3.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



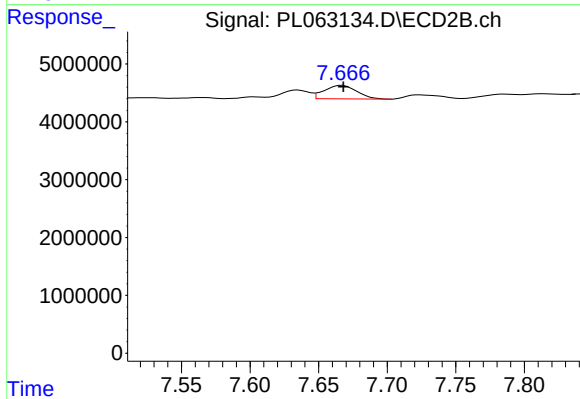
#17 4,4'-DDT

R.T.: 7.065 min
Delta R.T.: -0.002 min
Response: 7915838
Conc: 3.53 ng/ml



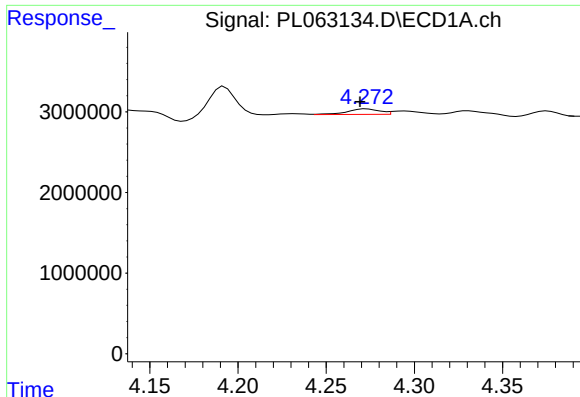
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.071 min
Response: 0
Conc: N.D.



#21 Endrin ketone

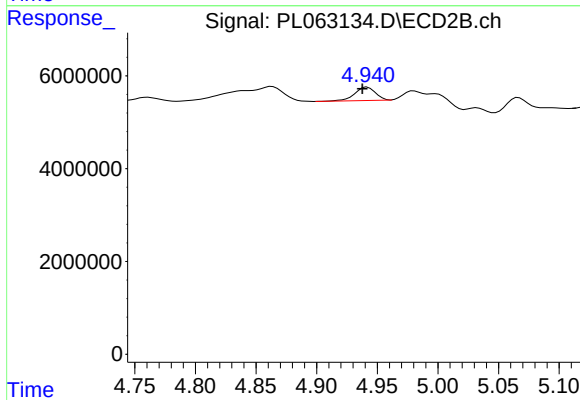
R.T.: 7.667 min
Delta R.T.: 0.000 min
Response: 3884801
Conc: 1.64 ng/ml



#23 Chlordane-1

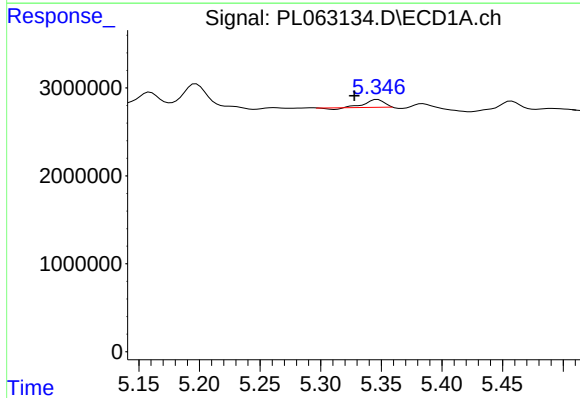
R.T.: 4.273 min
Delta R.T.: 0.004 min
Response: 879926
Conc: 17.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



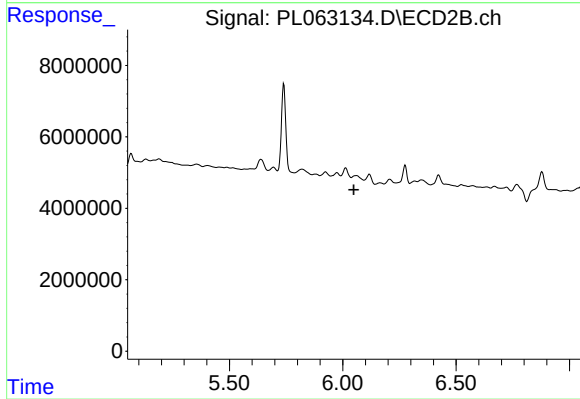
#23 Chlordane-1

R.T.: 4.942 min
Delta R.T.: 0.004 min
Response: 3396647
Conc: 33.84 ng/ml



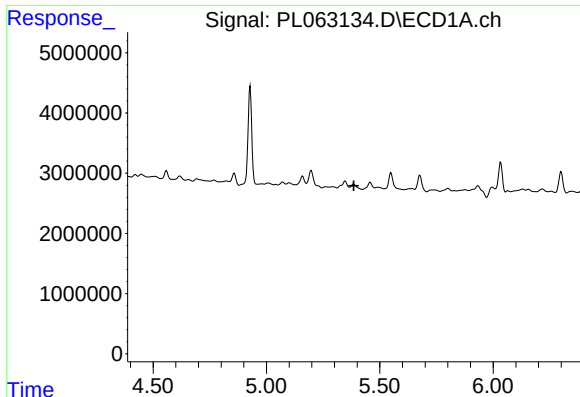
#25 Chlordane-3

R.T.: 5.347 min
Delta R.T.: 0.019 min
Response: 876540
Conc: 5.72 ng/ml



#25 Chlordane-3

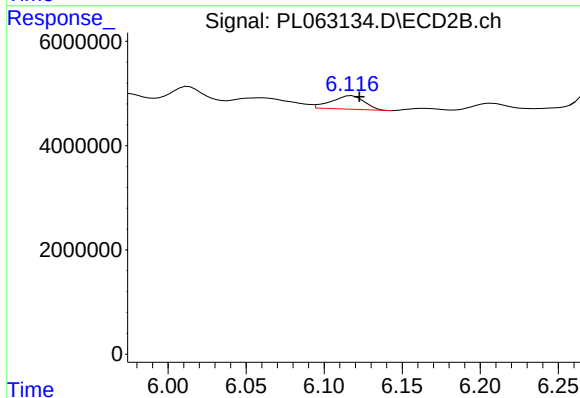
R.T.: 0.000 min
Exp R.T.: 6.048 min
Response: 0
Conc: N.D.



#26 Chlordane-4

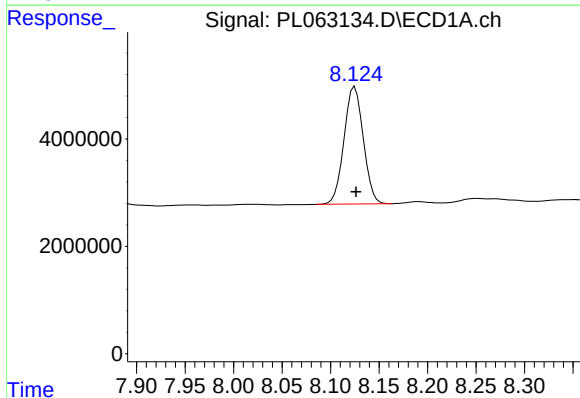
R.T.: 0.000 min
Exp R.T.: 5.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



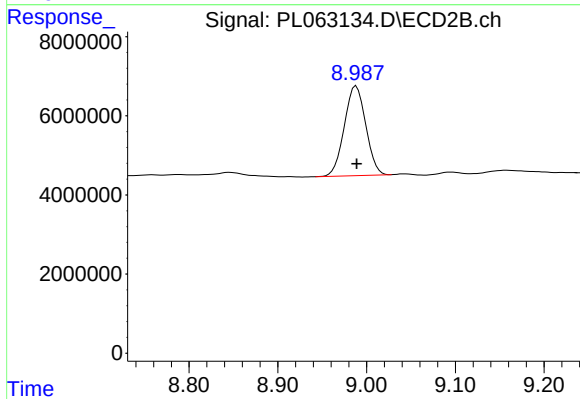
#26 Chlordane-4

R.T.: 6.117 min
Delta R.T.: -0.005 min
Response: 3815531
Conc: 7.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: -0.001 min
Response: 30232113
Conc: 18.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: 0.000 min
Response: 38101540
Conc: 18.20 ng/ml