

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013021\
 Data File : PL064511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 10:49
 Operator : AR\AJ
 Sample : M1226-03RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 03:20:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012921.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 29 04:48:57 2021
 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...	3.433	4.107	71596717	55595749	23.519	23.340
28)	SA Decachlor...	8.164	9.268	39409059	26099948	12.505	12.748
Target Compounds							
2)	A alpha-BHC	3.853	0.000	3416889	0	0.681	N.D. #
3)	MA gamma-BHC...	4.163f	4.806	48952074	947334	10.452	0.287 #
4)	MA Heptachlor	0.000	5.305	0	10578502	N.D.	3.035 #
6)	B beta-BHC	4.407	4.981	1158816	-398944	0.600	N.D. #
7)	B delta-BHC	4.587	5.225f	6253790	6480967	1.344	2.104 #
10)	B gamma-Chl...	5.353	6.253	1408116	2297494	0.340	0.790 #
11)	B alpha-Chl...	0.000	6.302f	0	2321409	N.D.	0.789 #
15)	B Endosulfa...	0.000	7.073	0	2946951	N.D.	1.194 #
23)	Chlordane-1	4.297	0.000	3513538	0	31.964	N.D. #
25)	Chlordane-3	5.353	6.253	1408116	2297494	3.904	6.409 #
26)	Chlordane-4	0.000	6.302f	0	2321409	N.D.	5.279 #

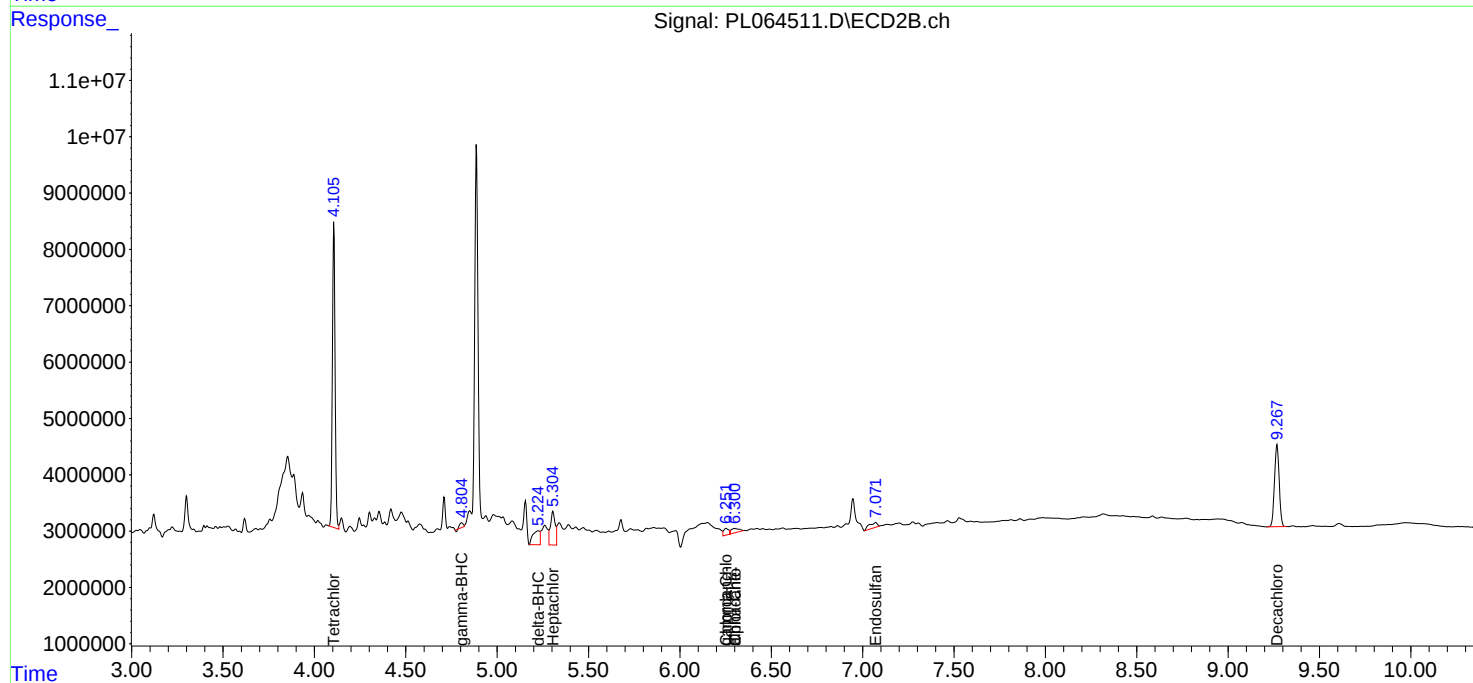
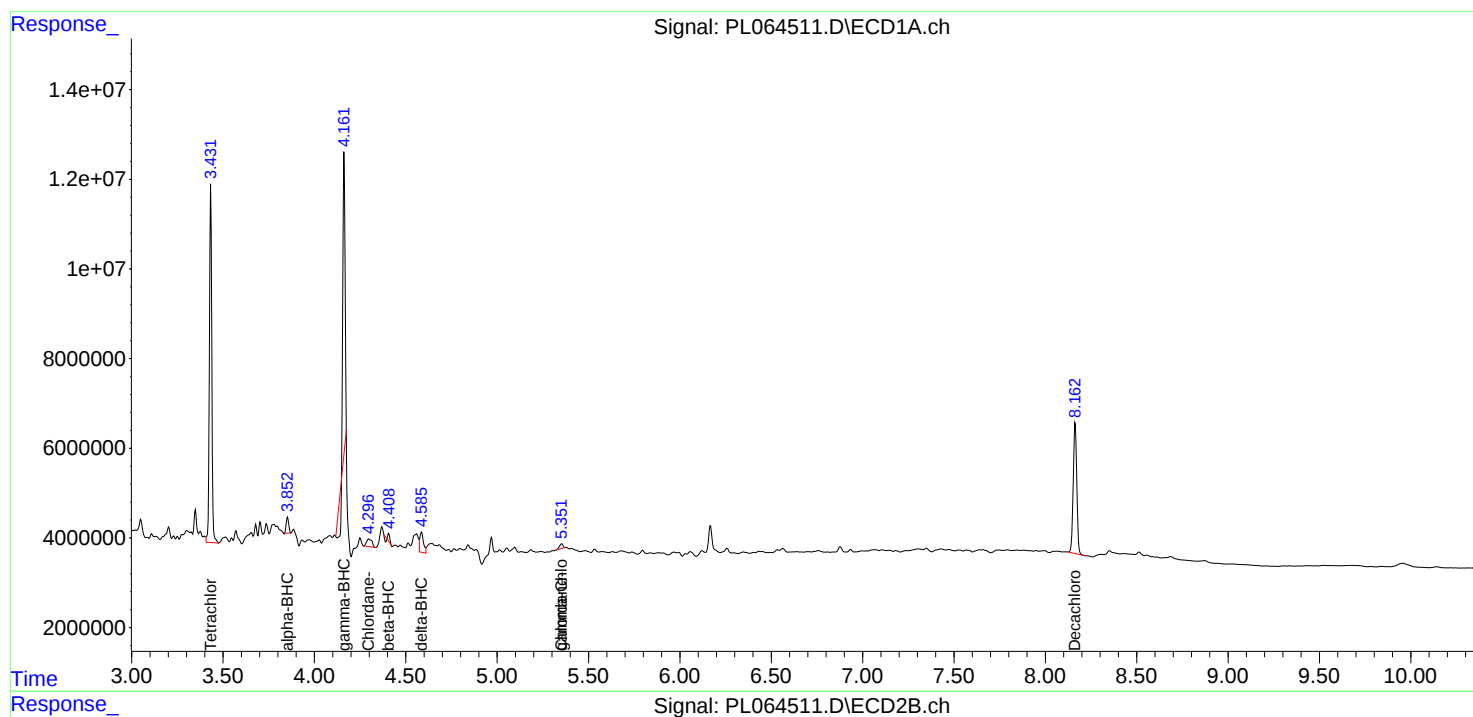
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

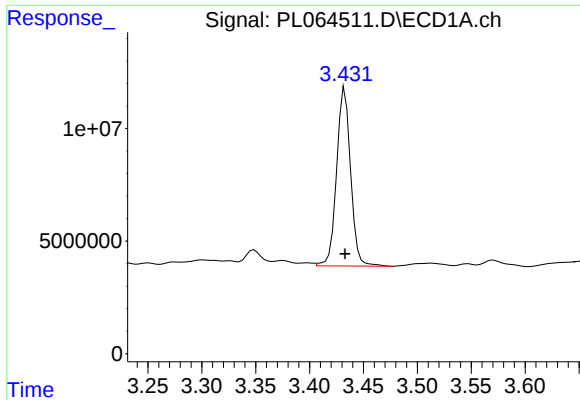
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Data File : PL064511.D
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Acq On : 29 Jan 2021 10:49
Operator : AR\AJ
Sample : M1226-03RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 03:20:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012921.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

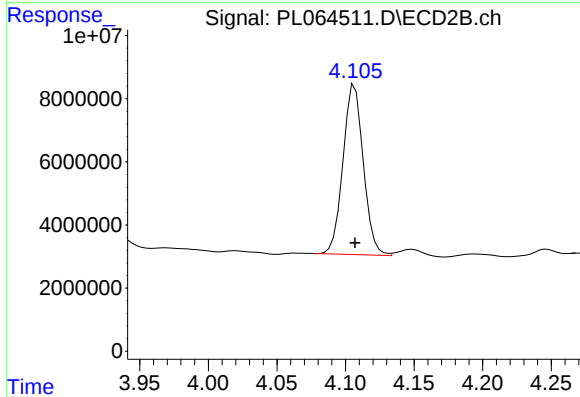




#1 Tetrachloro-m-xylene

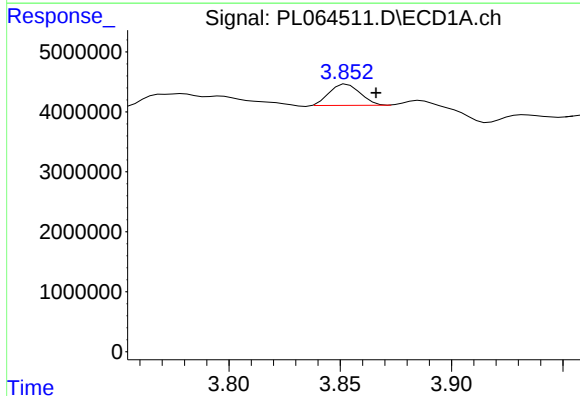
R.T.: 3.433 min
Delta R.T.: 0.000 min
Response: 71596717
Conc: 23.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



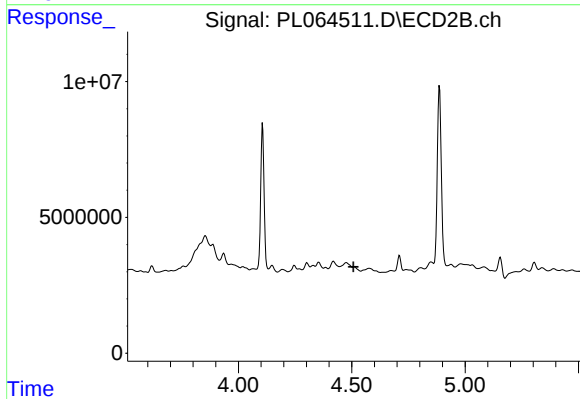
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 55595749
Conc: 23.34 ng/ml



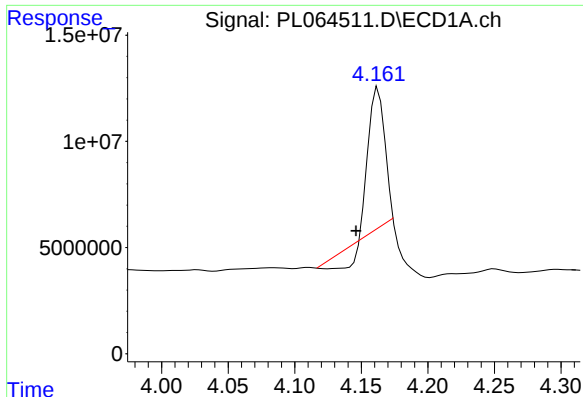
#2 alpha-BHC

R.T.: 3.853 min
Delta R.T.: -0.013 min
Response: 3416889
Conc: 0.68 ng/ml



#2 alpha-BHC

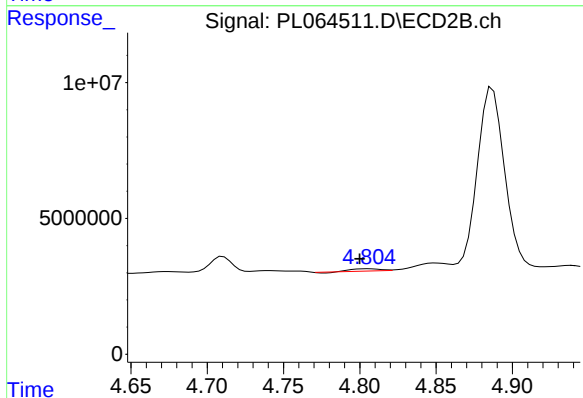
R.T.: 0.000 min
Exp R.T. : 4.508 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

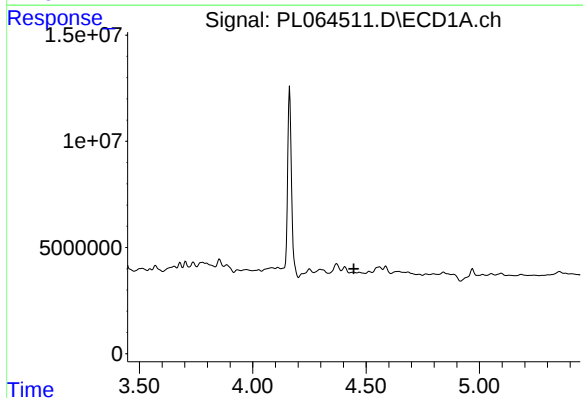
R.T.: 4.163 min
Delta R.T.: 0.017 min
Response: 48952074
Conc: 10.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



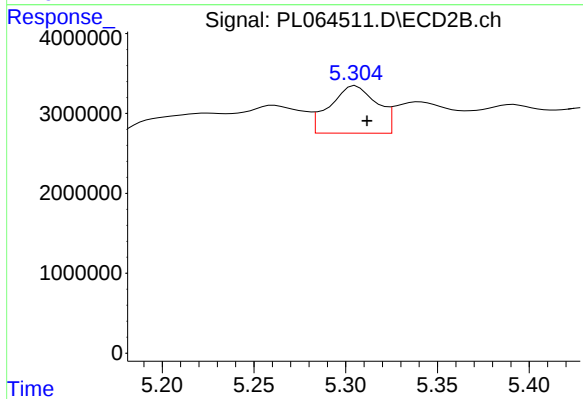
#3 gamma-BHC (Lindane)

R.T.: 4.806 min
Delta R.T.: 0.006 min
Response: 947334
Conc: 0.29 ng/ml



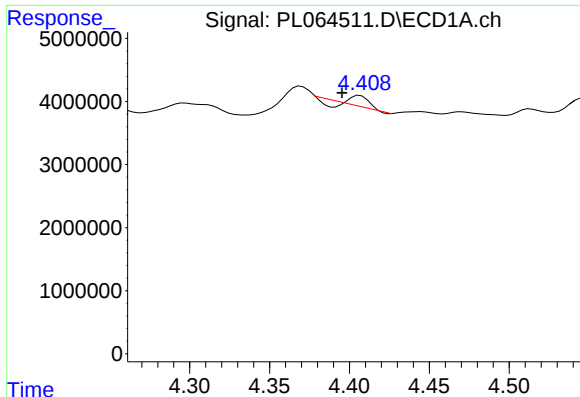
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.445 min
Response: 0
Conc: N.D.



#4 Heptachlor

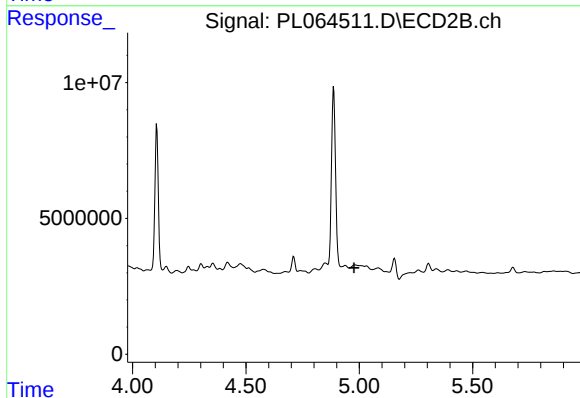
R.T.: 5.305 min
Delta R.T.: -0.006 min
Response: 10578502
Conc: 3.04 ng/ml



#6 beta-BHC

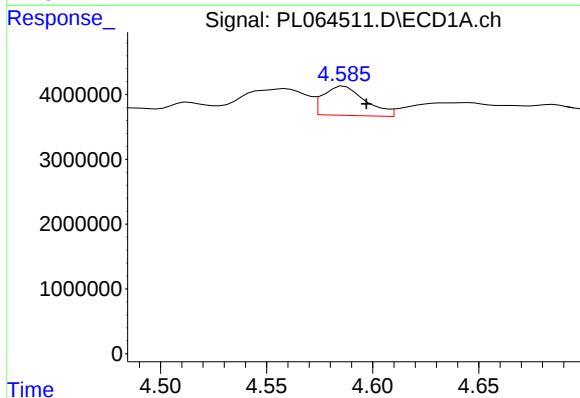
R.T.: 4.407 min
Delta R.T.: 0.011 min
Response: 1158816
Conc: 0.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



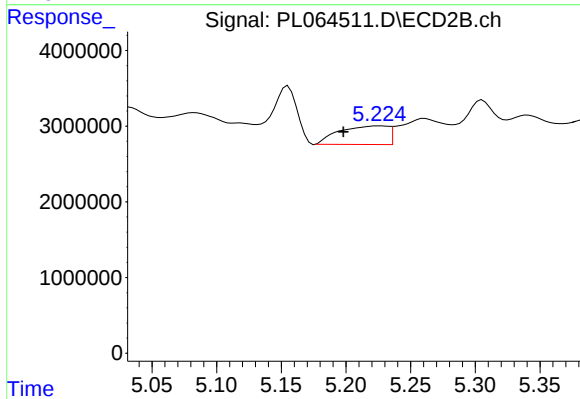
#6 beta-BHC

R.T.: 4.981 min
Delta R.T.: 0.004 min
Response: -398944
Conc: N.D.



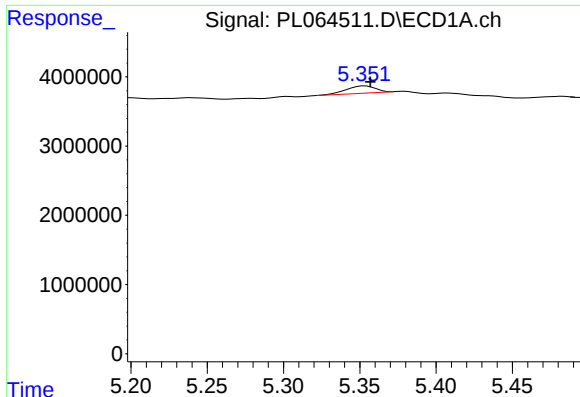
#7 delta-BHC

R.T.: 4.587 min
Delta R.T.: -0.010 min
Response: 6253790
Conc: 1.34 ng/ml



#7 delta-BHC

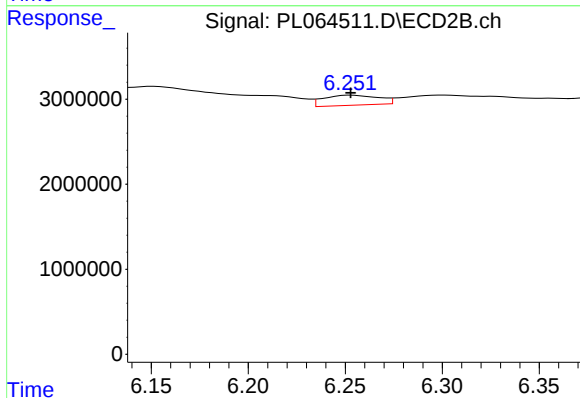
R.T.: 5.225 min
Delta R.T.: 0.027 min
Response: 6480967
Conc: 2.10 ng/ml



#10 gamma-Chlordane

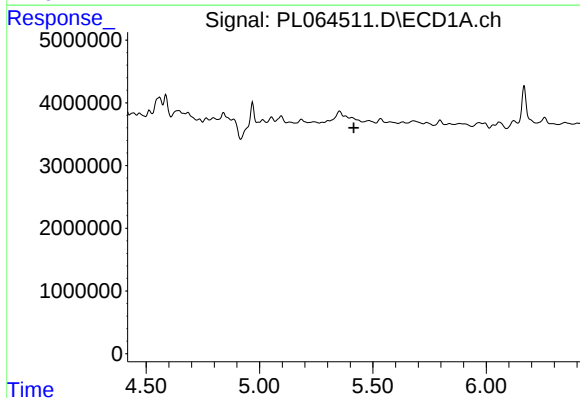
R.T.: 5.353 min
Delta R.T.: -0.004 min
Response: 1408116
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



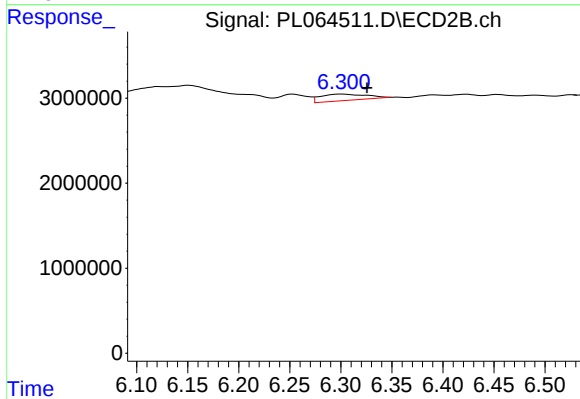
#10 gamma-Chlordane

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 2297494
Conc: 0.79 ng/ml



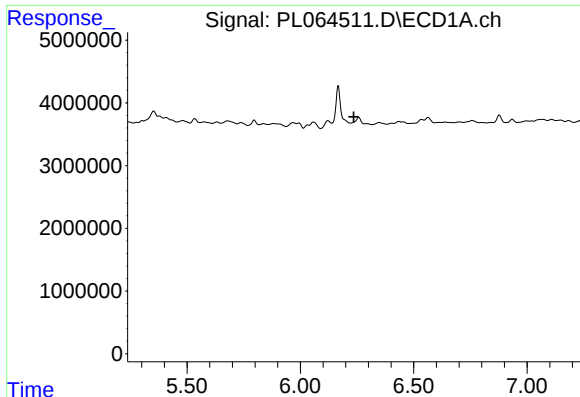
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.415 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

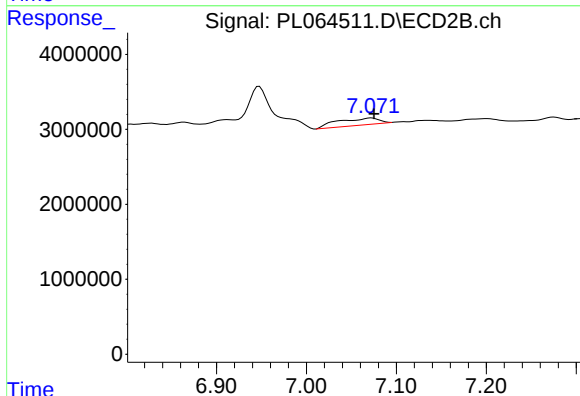
R.T.: 6.302 min
Delta R.T.: -0.024 min
Response: 2321409
Conc: 0.79 ng/ml



#15 Endosulfan II

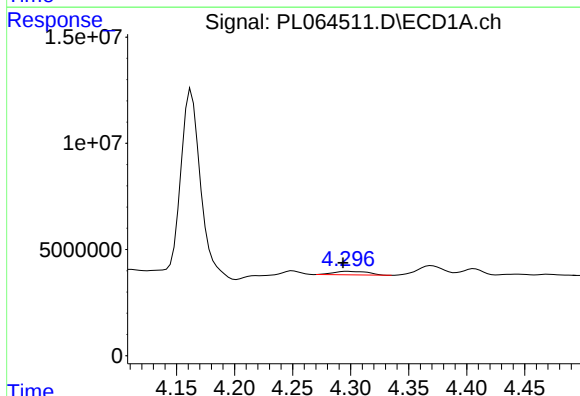
R.T.: 0.000 min
Exp R.T.: 6.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



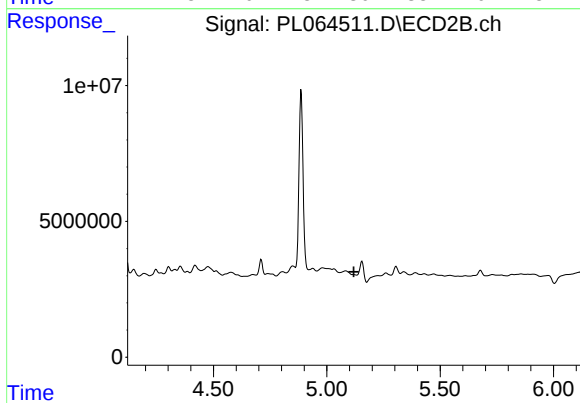
#15 Endosulfan II

R.T.: 7.073 min
Delta R.T.: -0.003 min
Response: 2946951
Conc: 1.19 ng/ml



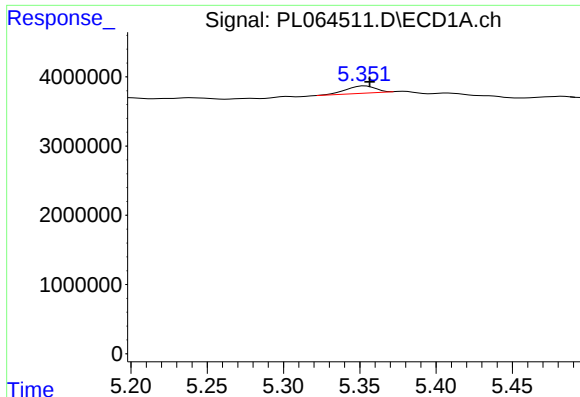
#23 Chlordane-1

R.T.: 4.297 min
Delta R.T.: 0.004 min
Response: 3513538
Conc: 31.96 ng/ml



#23 Chlordane-1

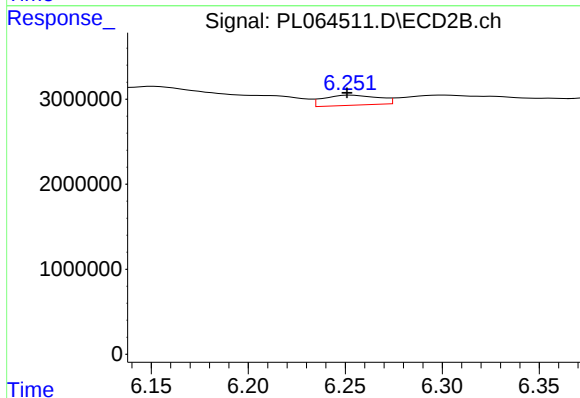
R.T.: 0.000 min
Exp R.T.: 5.119 min
Response: 0
Conc: N.D.



#25 Chlordane-3

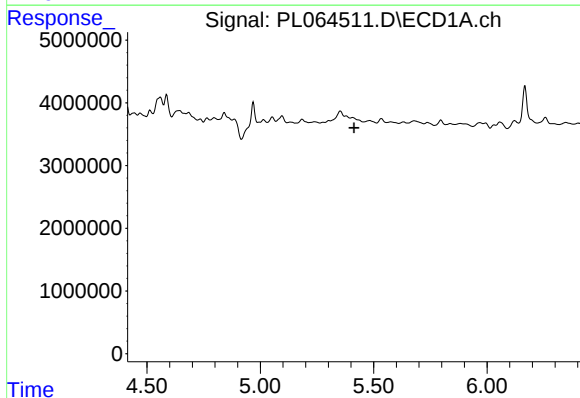
R.T.: 5.353 min
Delta R.T.: -0.003 min
Response: 1408116
Conc: 3.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



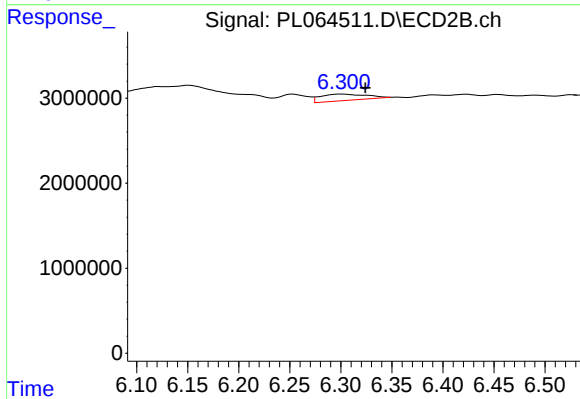
#25 Chlordane-3

R.T.: 6.253 min
Delta R.T.: 0.002 min
Response: 2297494
Conc: 6.41 ng/ml



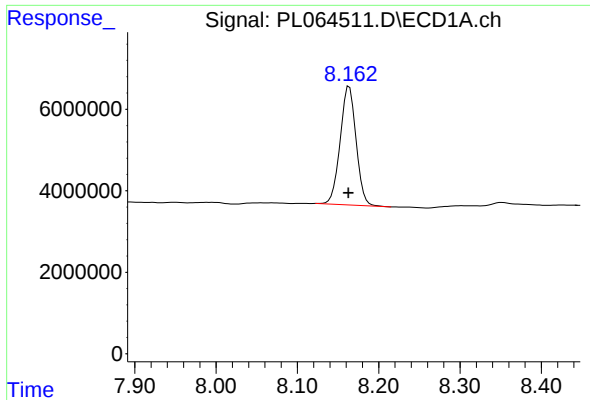
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.



#26 Chlordane-4

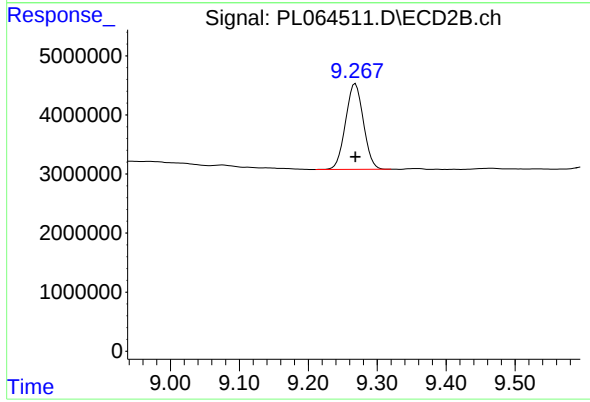
R.T.: 6.302 min
Delta R.T.: -0.023 min
Response: 2321409
Conc: 5.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.164 min
Delta R.T.: 0.001 min
Response: 39409059
Conc: 12.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.268 min
Delta R.T.: 0.000 min
Response: 26099948
Conc: 12.75 ng/ml