

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013021\
 Data File : PL064515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 11:46
 Operator : AR\AJ
 Sample : M1226-08RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 03:21:54 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	66983226	50346308	22.004	21.136
28)	SA Decachlor...	8.164	9.269	37191721	24213862	11.802	11.827
Target Compounds							
2)	A alpha-BHC	3.854	0.000	2641176	0	0.527	N.D. #
3)	MA gamma-BHC...	4.163f	0.000	51257482	0	10.944	N.D. #
4)	MA Heptachlor	0.000	5.305	0	7662445	N.D.	2.199 #
6)	B beta-BHC	4.407	4.979	878424	2292191	0.455	1.355 #
7)	B delta-BHC	4.587	0.000	2837748	0	0.610	N.D. #
10)	B gamma-Chl...	0.000	6.255	0	2795559	N.D.	0.962 #
11)	B alpha-Chl...	0.000	6.304f	0	3759435	N.D.	1.278 #
13)	MA Dieldrin	0.000	6.662f	0	7380691	N.D.	2.677 #
14)	MA Endrin	5.973	0.000	9390360	0	2.567	N.D. #
15)	B Endosulfa...	0.000	7.050f	0	2782597	N.D.	1.127 #
23)	Chlordane-1	4.296	0.000	1793311	0	16.314	N.D. #
25)	Chlordane-3	0.000	6.255	0	2795559	N.D.	7.798 #
26)	Chlordane-4	0.000	6.304f	0	3759435	N.D.	8.549 #

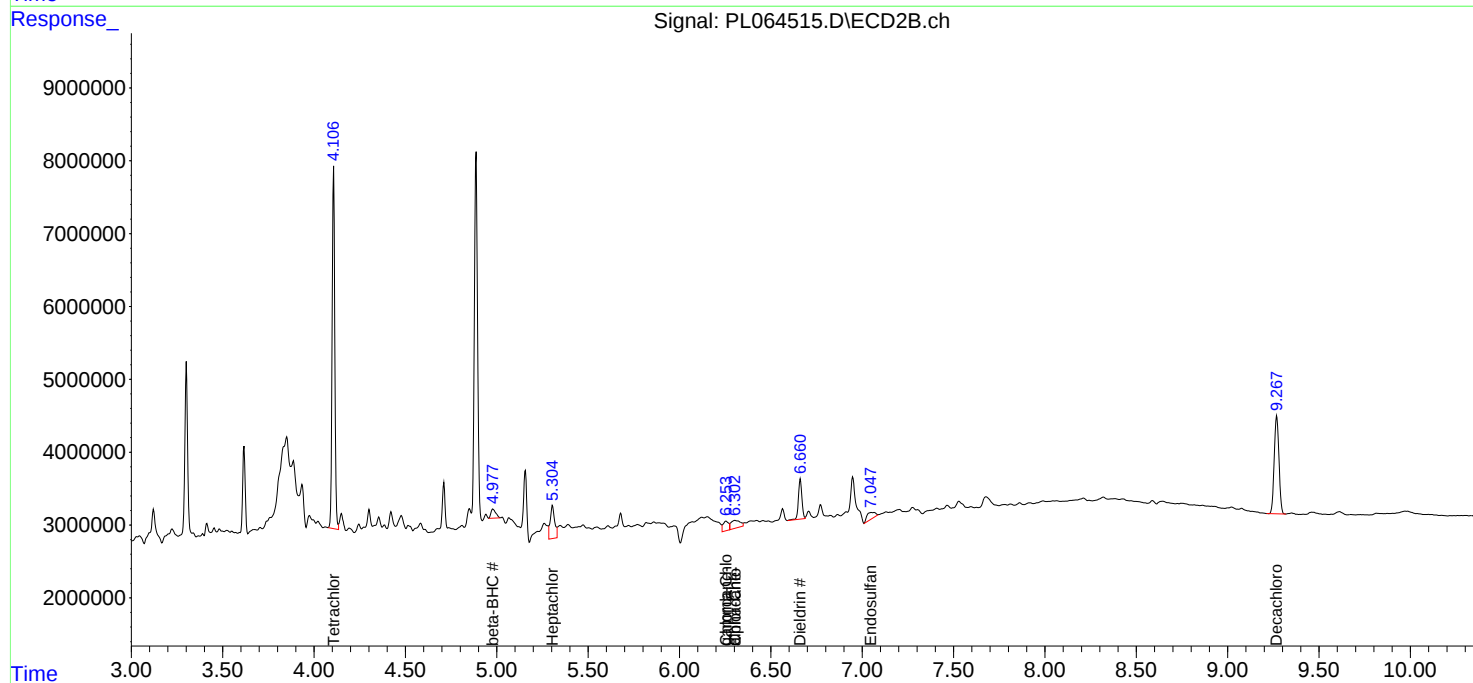
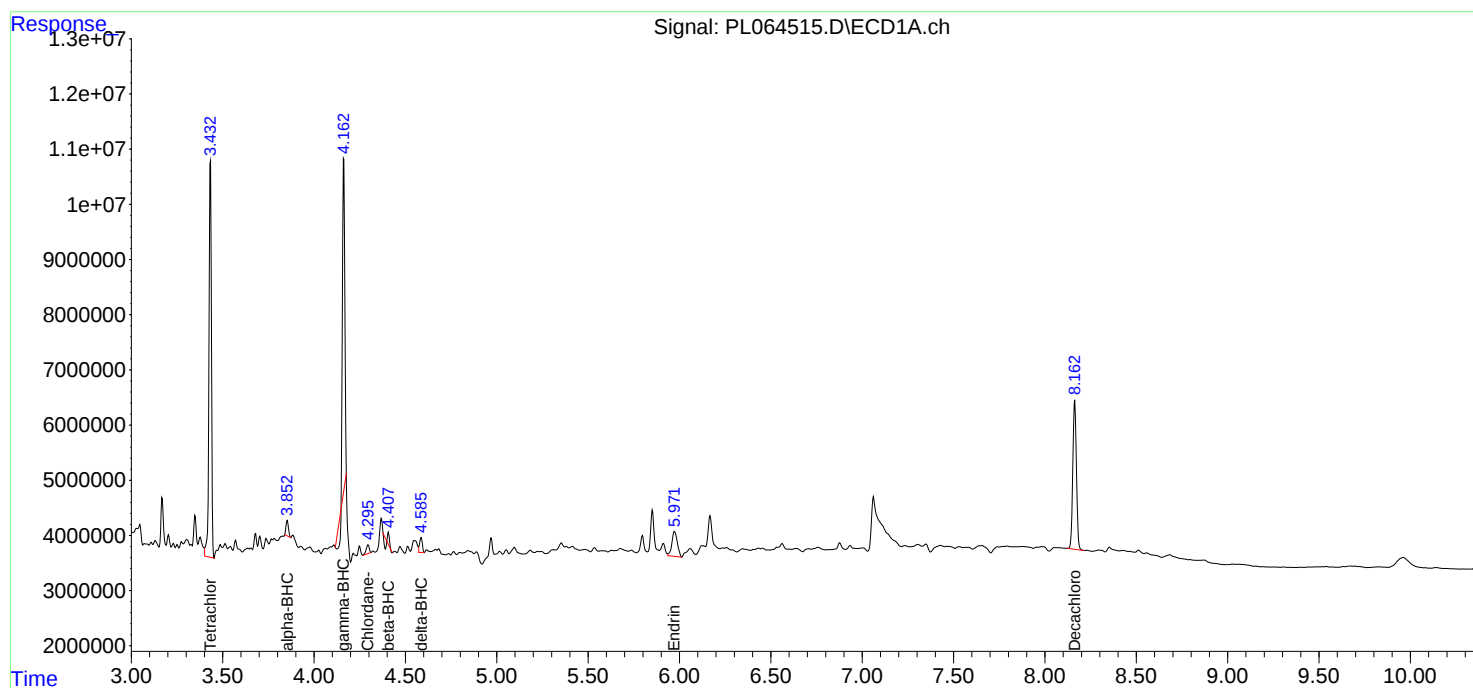
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

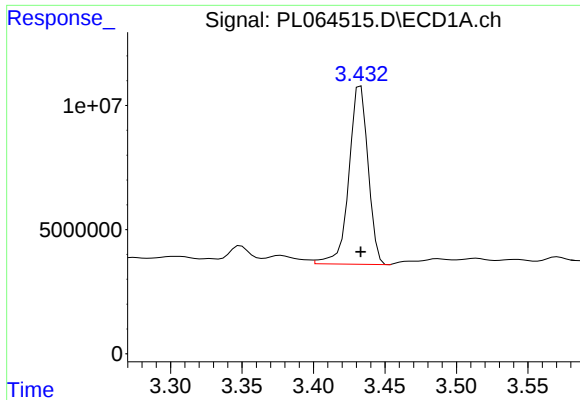
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013021\
Data File : PL064515.D
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Acq On : 29 Jan 2021 11:46
Operator : AR\AJ
Sample : M1226-08RE
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
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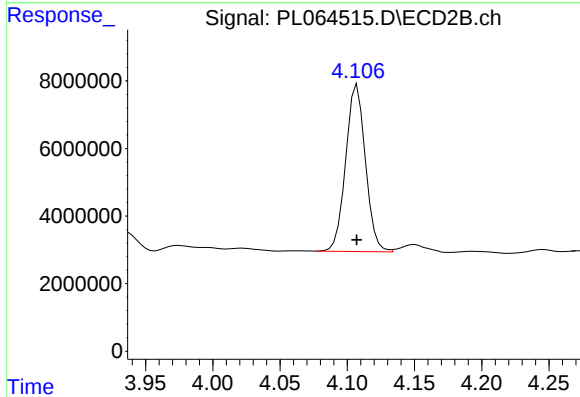




#1 Tetrachloro-m-xylene

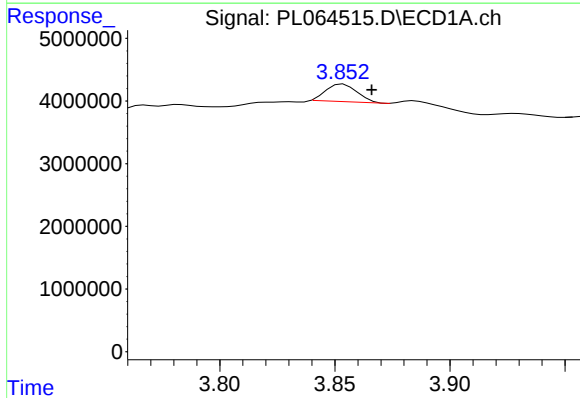
R.T.: 3.433 min
Delta R.T.: 0.000 min
Response: 66983226
Conc: 22.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



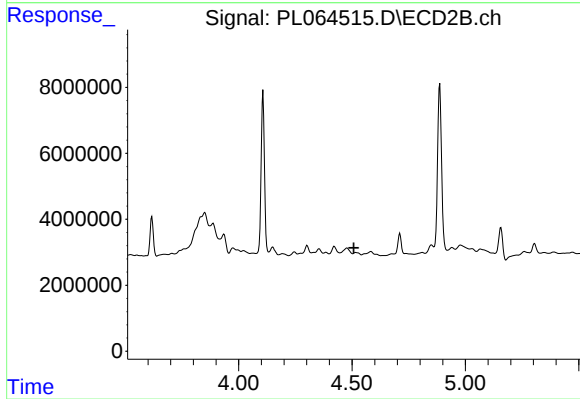
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 50346308
Conc: 21.14 ng/ml



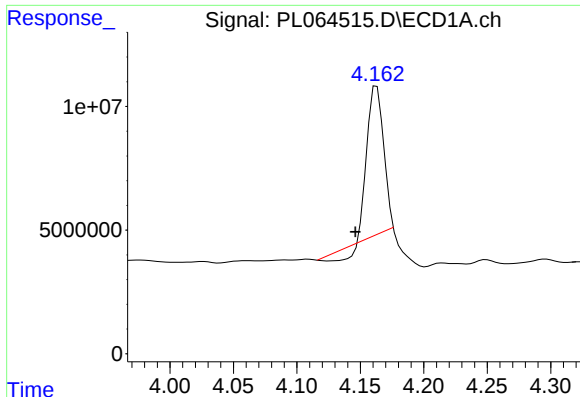
#2 alpha-BHC

R.T.: 3.854 min
Delta R.T.: -0.012 min
Response: 2641176
Conc: 0.53 ng/ml



#2 alpha-BHC

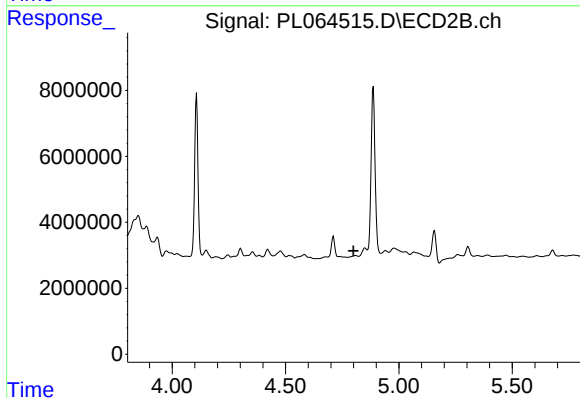
R.T.: 0.000 min
Exp R.T. : 4.508 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

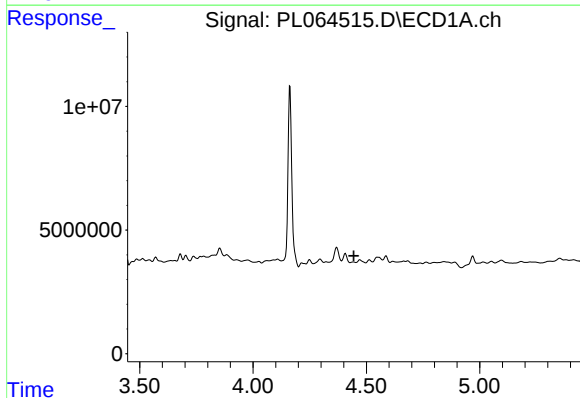
R.T.: 4.163 min
Delta R.T.: 0.017 min
Response: 51257482
Conc: 10.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



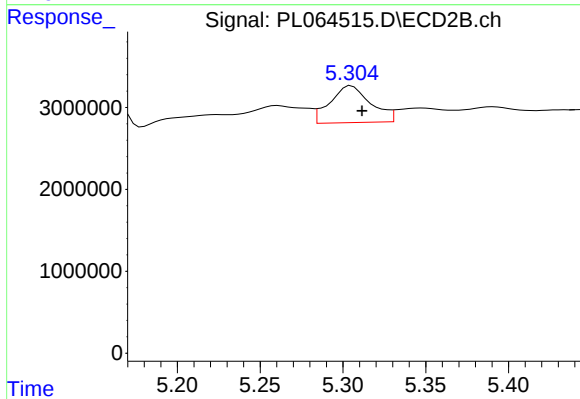
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



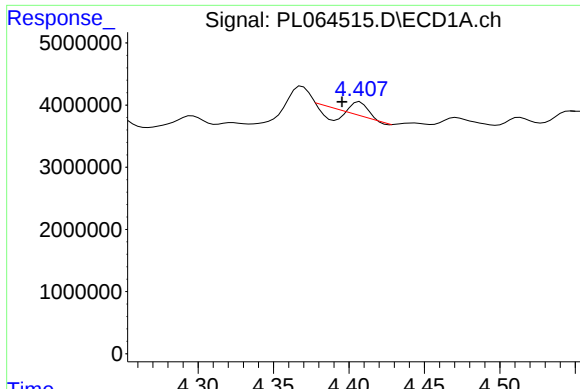
#4 Heptachlor

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



#4 Heptachlor

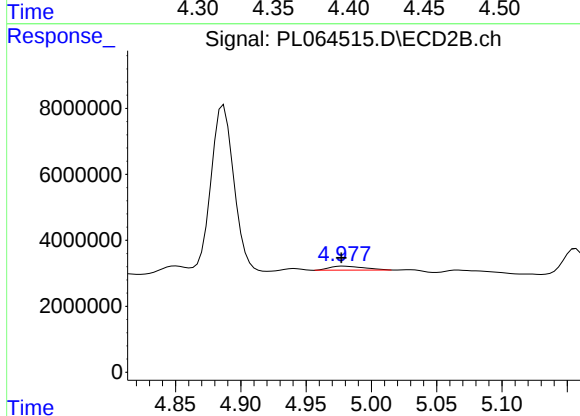
R.T.: 5.305 min
Delta R.T.: -0.006 min
Response: 7662445
Conc: 2.20 ng/ml



#6 beta-BHC

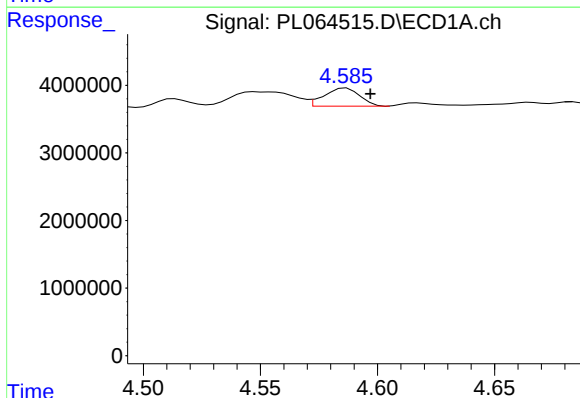
R.T.: 4.407 min
Delta R.T.: 0.012 min
Response: 878424
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



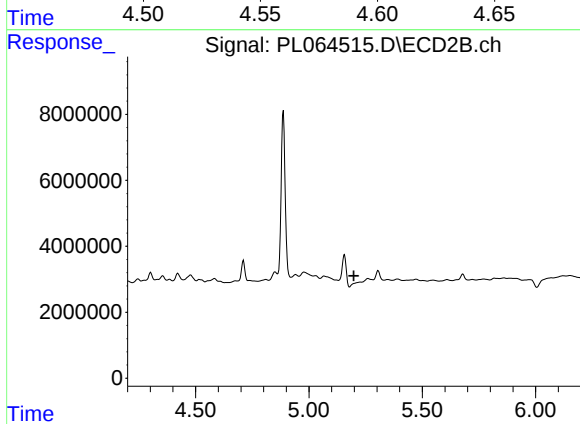
#6 beta-BHC

R.T.: 4.979 min
Delta R.T.: 0.002 min
Response: 2292191
Conc: 1.35 ng/ml



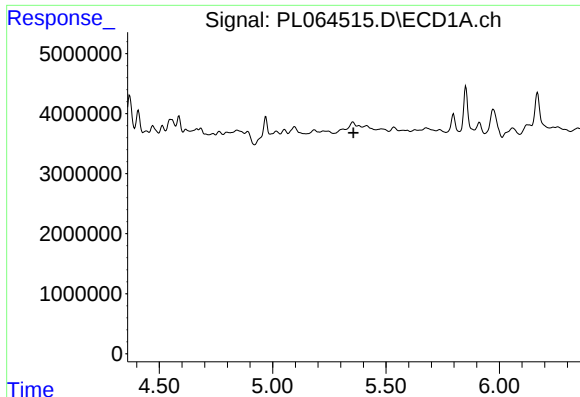
#7 delta-BHC

R.T.: 4.587 min
Delta R.T.: -0.010 min
Response: 2837748
Conc: 0.61 ng/ml



#7 delta-BHC

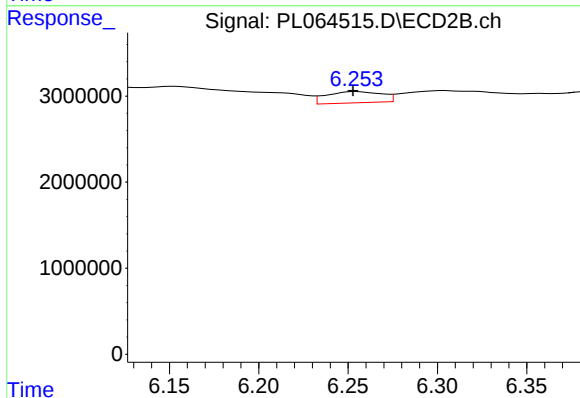
R.T.: 0.000 min
Exp R.T. : 5.198 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

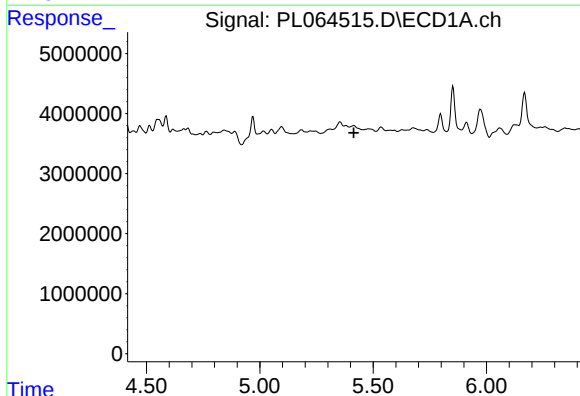
R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



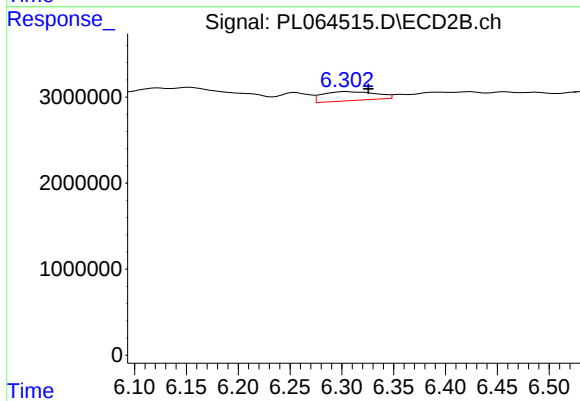
#10 gamma-Chlordane

R.T.: 6.255 min
Delta R.T.: 0.002 min
Response: 2795559
Conc: 0.96 ng/ml



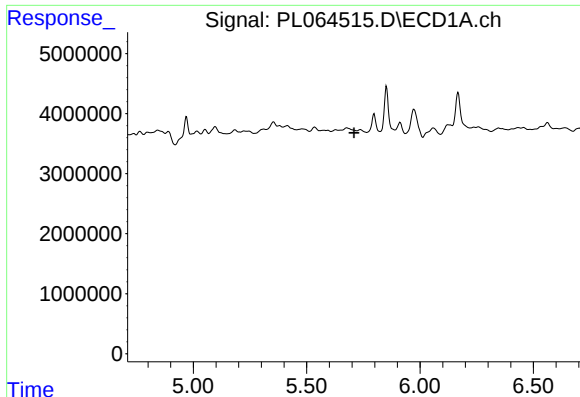
#11 alpha-Chlordane

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



#11 alpha-Chlordane

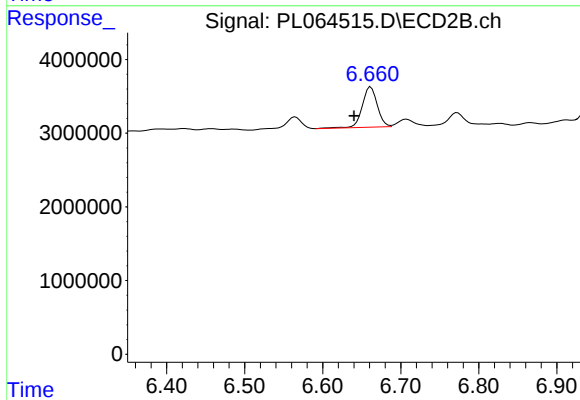
R.T.: 6.304 min
Delta R.T.: -0.022 min
Response: 3759435
Conc: 1.28 ng/ml



#13 Dieldrin

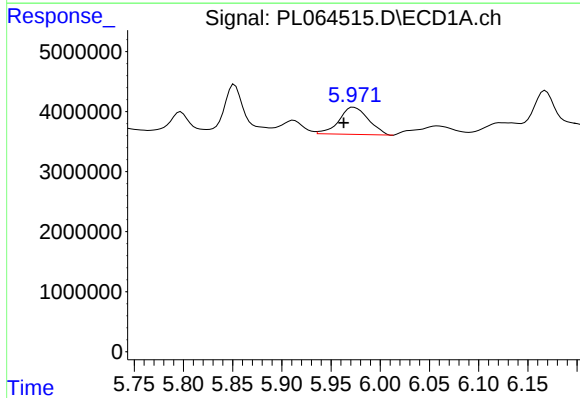
R.T.: 0.000 min
Exp R.T.: 5.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



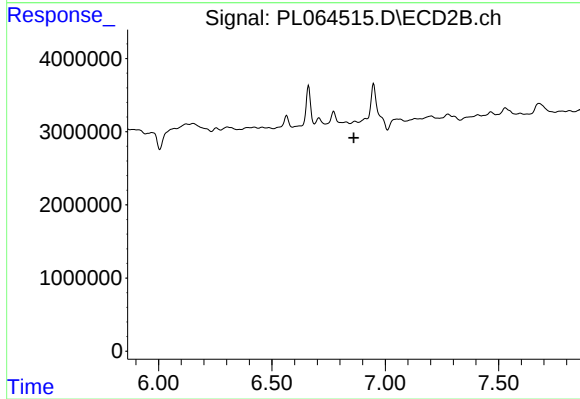
#13 Dieldrin

R.T.: 6.662 min
Delta R.T.: 0.021 min
Response: 7380691
Conc: 2.68 ng/ml



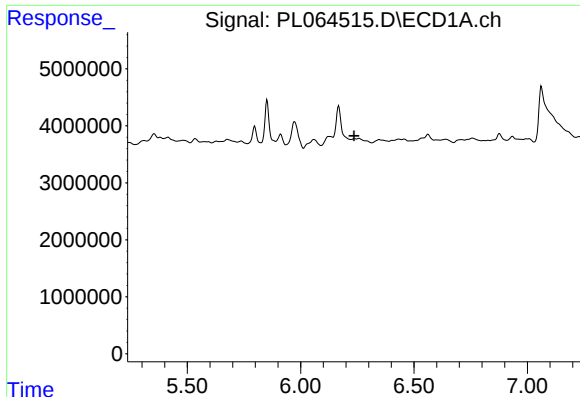
#14 Endrin

R.T.: 5.973 min
Delta R.T.: 0.010 min
Response: 9390360
Conc: 2.57 ng/ml



#14 Endrin

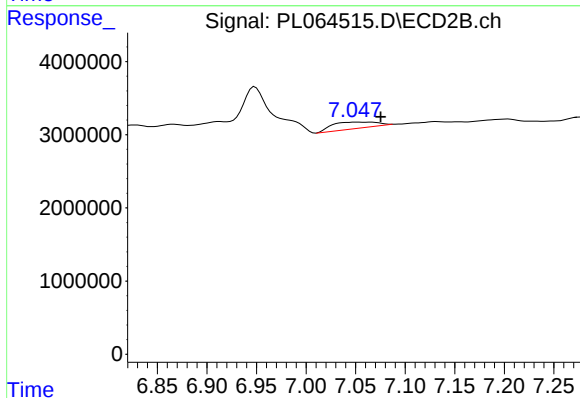
R.T.: 0.000 min
Exp R.T.: 6.862 min
Response: 0
Conc: N.D.



#15 Endosulfan II

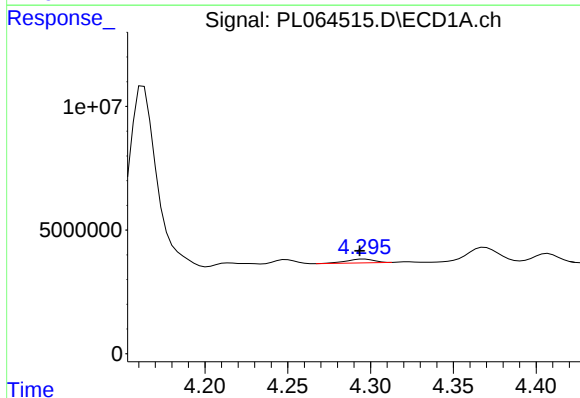
R.T.: 0.000 min
Exp R.T.: 6.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



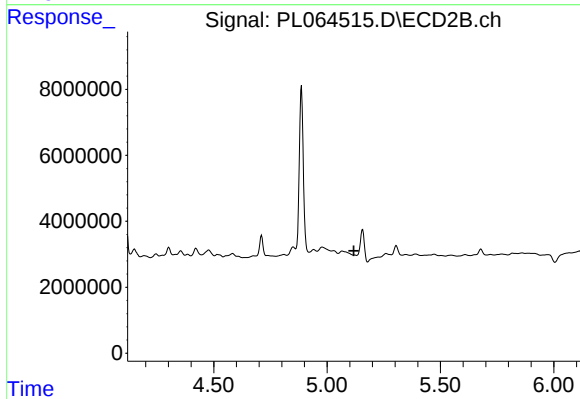
#15 Endosulfan II

R.T.: 7.050 min
Delta R.T.: -0.025 min
Response: 2782597
Conc: 1.13 ng/ml



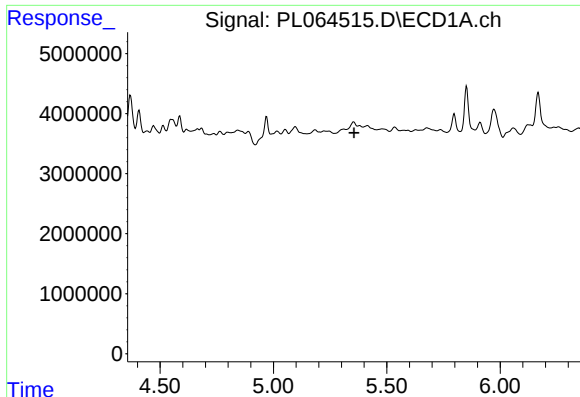
#23 Chlordane-1

R.T.: 4.296 min
Delta R.T.: 0.003 min
Response: 1793311
Conc: 16.31 ng/ml



#23 Chlordane-1

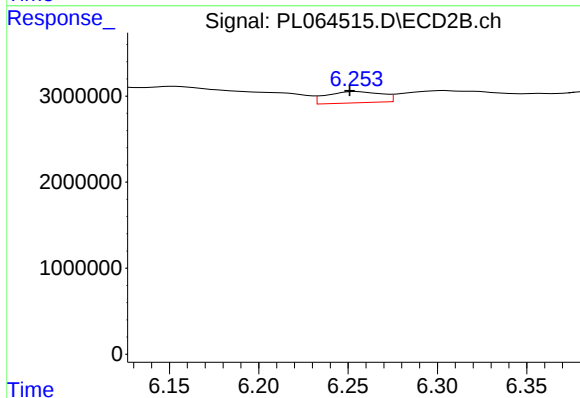
R.T.: 0.000 min
Exp R.T.: 5.119 min
Response: 0
Conc: N.D.



#25 Chlordane-3

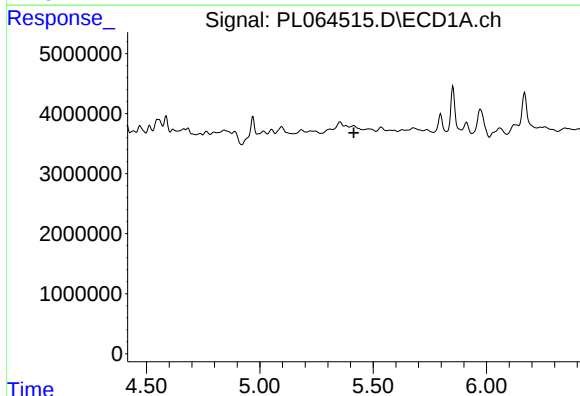
R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



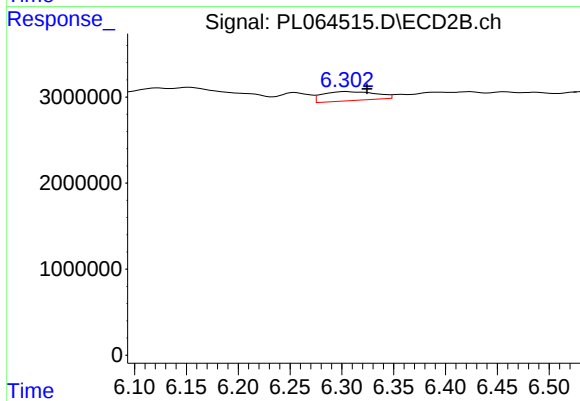
#25 Chlordane-3

R.T.: 6.255 min
Delta R.T.: 0.004 min
Response: 2795559
Conc: 7.80 ng/ml



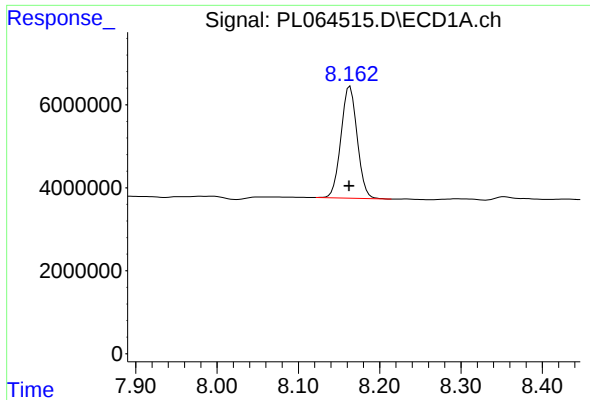
#26 Chlordane-4

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



#26 Chlordane-4

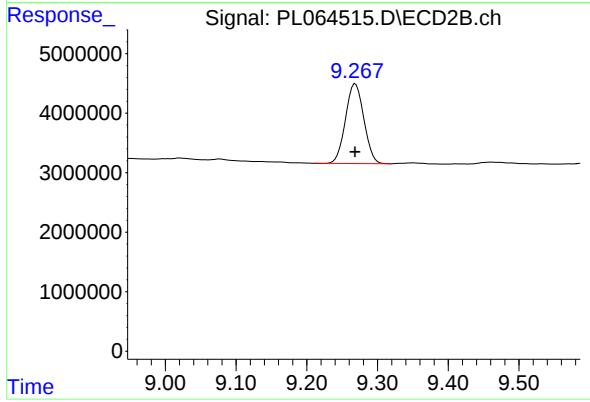
R.T.: 6.304 min
Delta R.T.: -0.021 min
Response: 3759435
Conc: 8.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.164 min
Delta R.T.: 0.001 min
Response: 37191721
Conc: 11.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.269 min
Delta R.T.: 0.000 min
Response: 24213862
Conc: 11.83 ng/ml