

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060722\
 Data File : PL075612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 03:23
 Operator : AR\AJ
 Sample : N3209-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 07:32:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 2022
 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...	5.643	4.639	6474298	10263806	9.593	6.116 #
28)	SA Decachlor...	11.639	10.383	8844773	15211756	14.447	10.797 #
Target Compounds							
2)	A alpha-BHC	0.000	5.357f	0	202083	N.D.	0.089 #
5)	MB Aldrin	7.659	6.494	233.0E6	1354200	283.816	0.690 #
7)	B delta-BHC	7.160	0.000	1090701	0	1.417	N.D. #
9)	A Endosulfan I	0.000	7.475	0	12735444	N.D.	7.614 #
11)	B alpha-Chl...	0.000	7.437f	0	145.5E6	N.D.	79.677 #
12)	B 4,4'-DDE	8.657	7.623	1877361	7578745	2.837	4.740 #
15)	B Endosulfa...	9.272f	0.000	233243	0	0.375	N.D. #
16)	A 4,4'-DDD	9.201	8.206	3074672	1900080	5.619	1.445 #
17)	MA 4,4'-DDT	0.000	8.461	0	2446191	N.D.	1.740 #
19)	B Endosulfa...	0.000	8.772	0	2182103	N.D.	1.486 #
21)	B Endrin ke...	10.185f	0.000	443250	0	0.630	N.D. #
23)	Chlordane-1	0.000	5.964	0	2756209	N.D.	50.142 #
26)	Chlordane-4	0.000	7.437f	0	145.5E6	N.D.	790.363 #
27)	Chlordane-5	0.000	8.123	0	1853304	N.D.	39.036 #

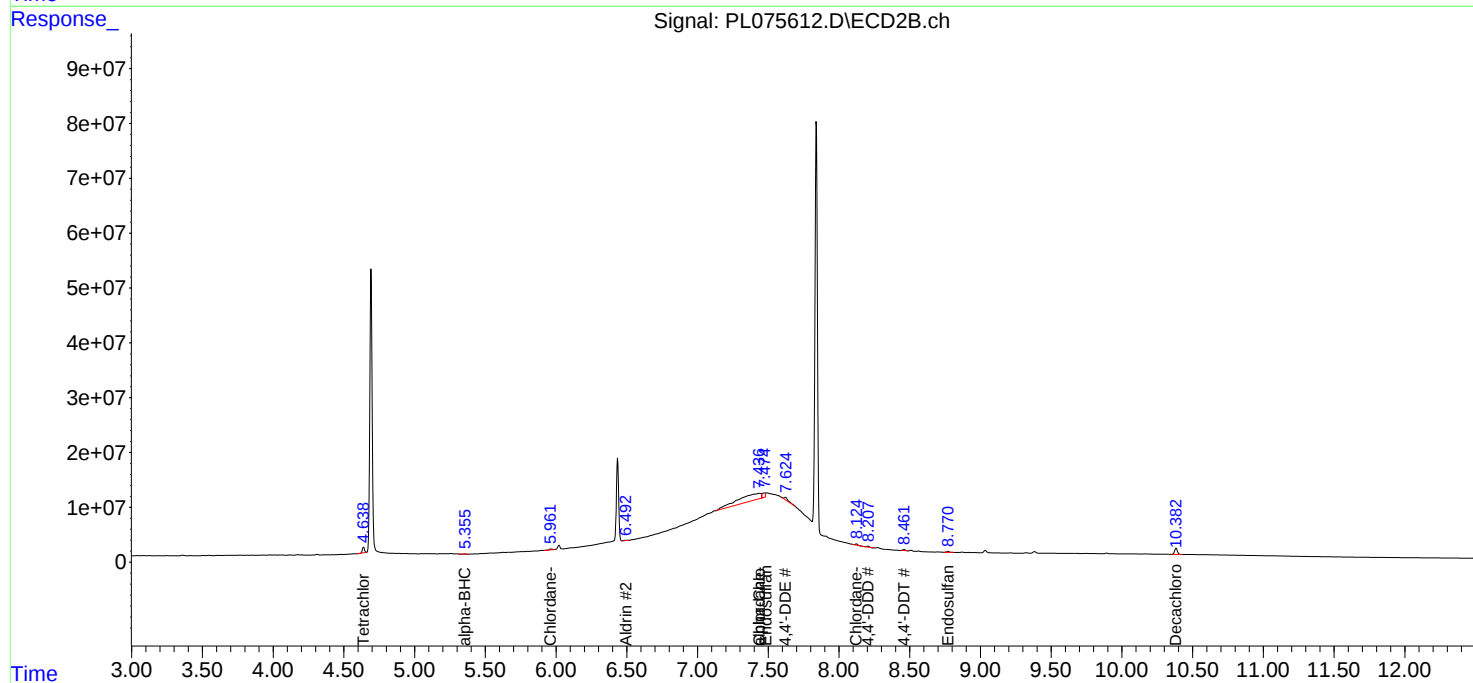
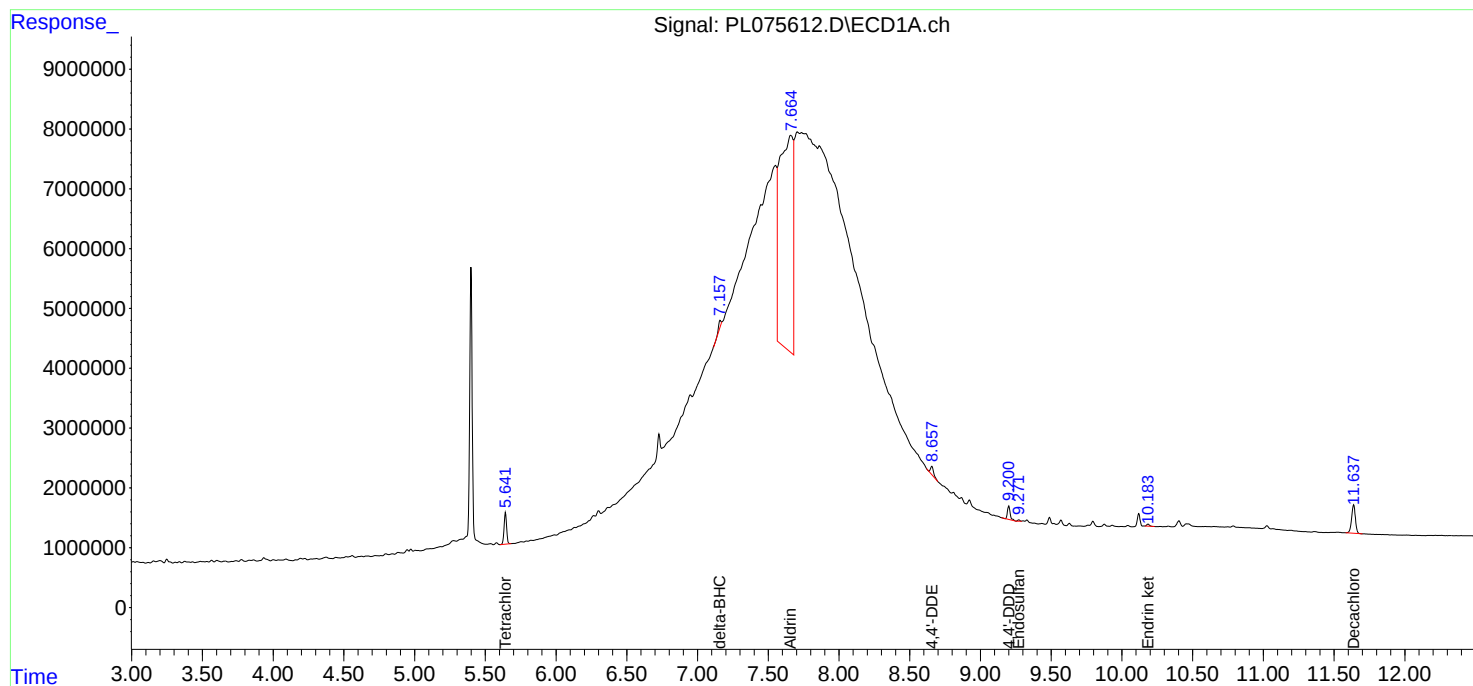
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

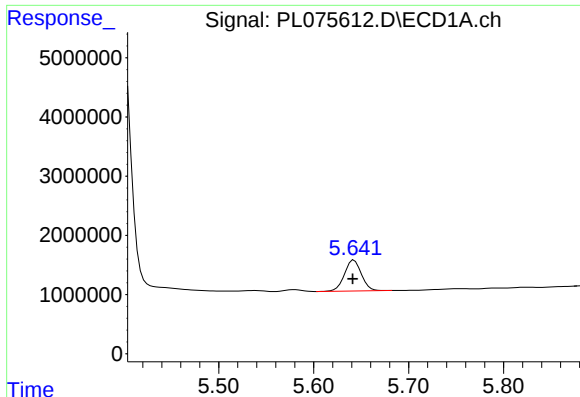
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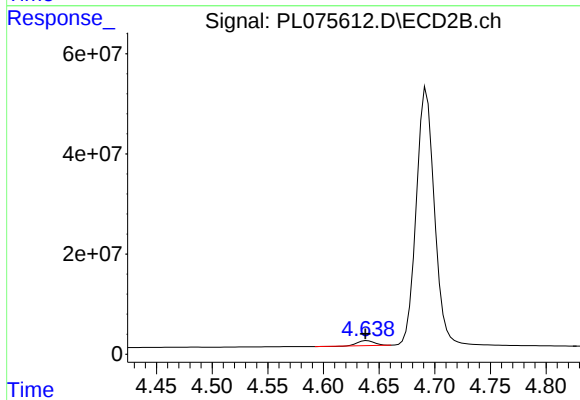




#1 Tetrachloro-m-xylene

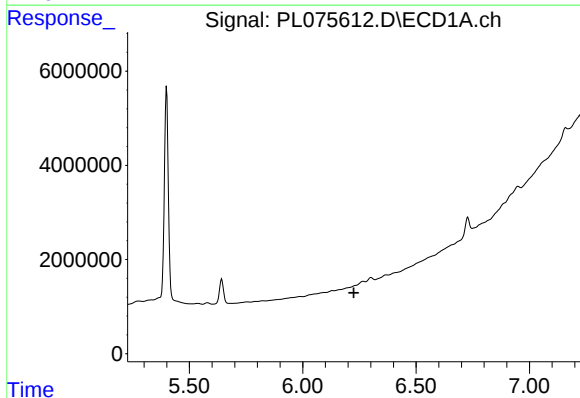
R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 6474298
Conc: 9.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



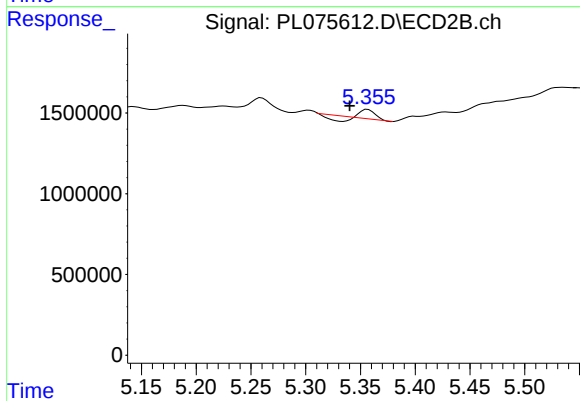
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: 0.001 min
Response: 10263806
Conc: 6.12 ng/ml



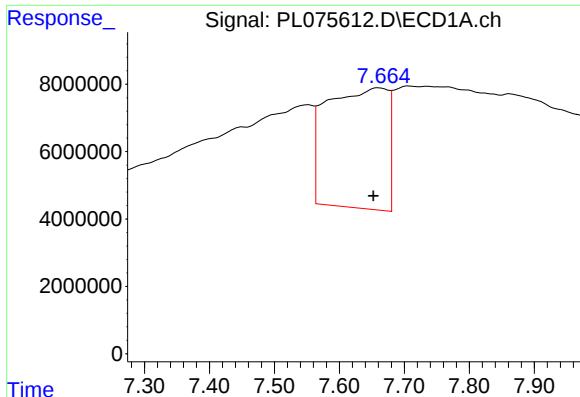
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



#2 alpha-BHC

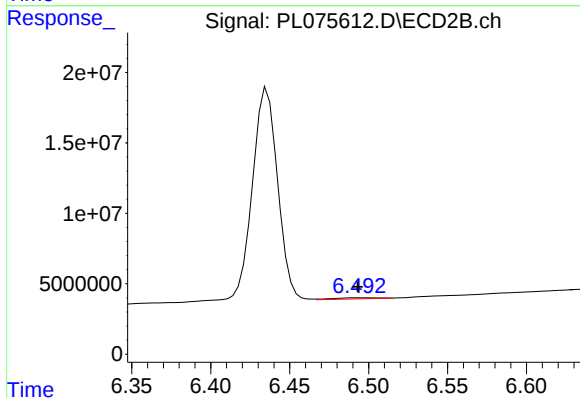
R.T.: 5.357 min
Delta R.T.: 0.016 min
Response: 202083
Conc: 0.09 ng/ml



#5 Aldrin

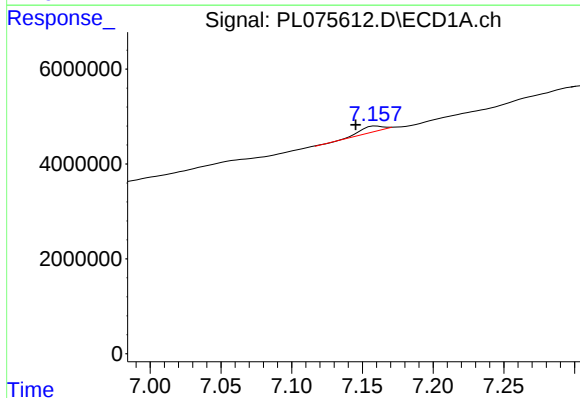
R.T.: 7.659 min
Delta R.T.: 0.007 min
Response: 233028526
Conc: 283.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



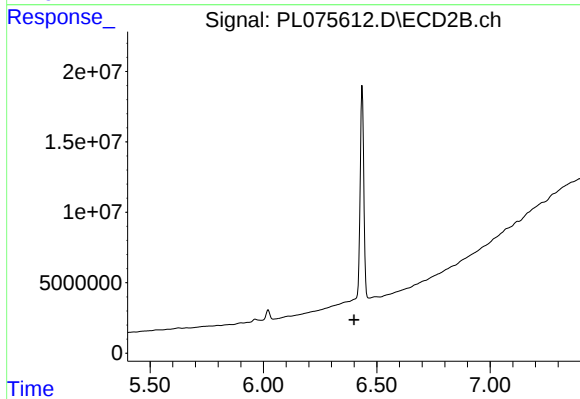
#5 Aldrin

R.T.: 6.494 min
Delta R.T.: 0.000 min
Response: 1354200
Conc: 0.69 ng/ml



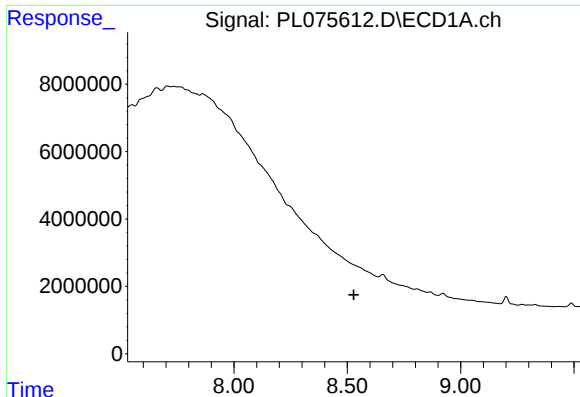
#7 delta-BHC

R.T.: 7.160 min
Delta R.T.: 0.015 min
Response: 1090701
Conc: 1.42 ng/ml



#7 delta-BHC

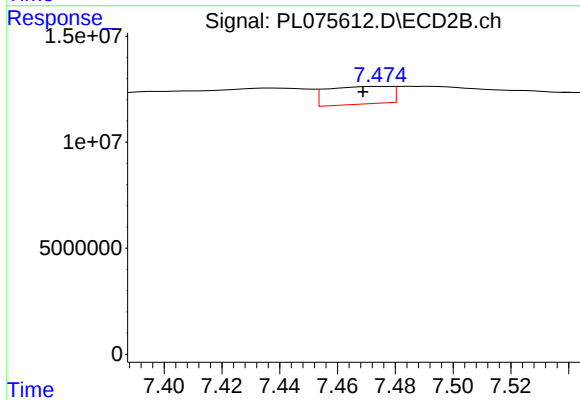
R.T.: 0.000 min
Exp R.T. : 6.400 min
Response: 0
Conc: N.D.



#9 Endosulfan I

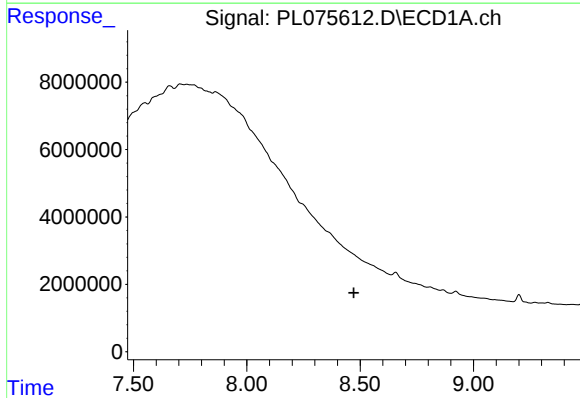
R.T.: 0.000 min
Exp R.T.: 8.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



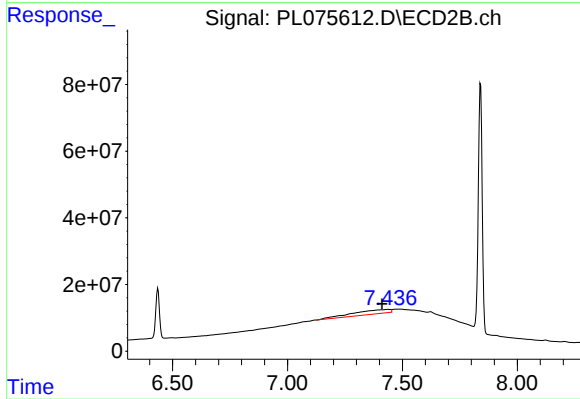
#9 Endosulfan I

R.T.: 7.475 min
Delta R.T.: 0.007 min
Response: 12735444
Conc: 7.61 ng/ml



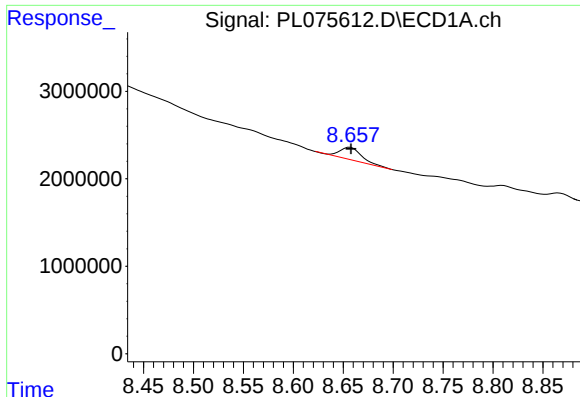
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

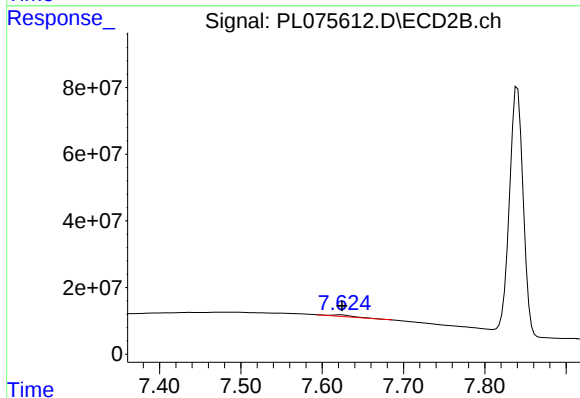
R.T.: 7.437 min
Delta R.T.: 0.025 min
Response: 145480066
Conc: 79.68 ng/ml



#12 4,4'-DDE

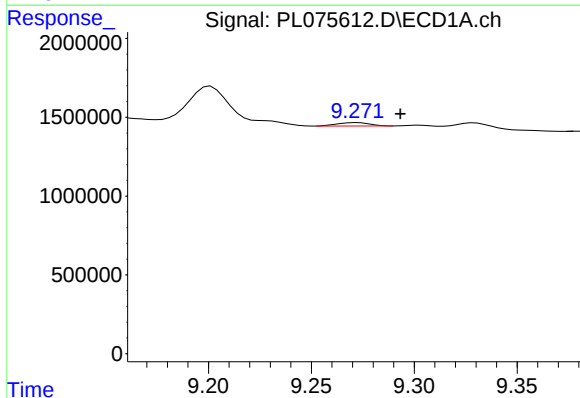
R.T.: 8.657 min
Delta R.T.: 0.000 min
Response: 1877361
Conc: 2.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



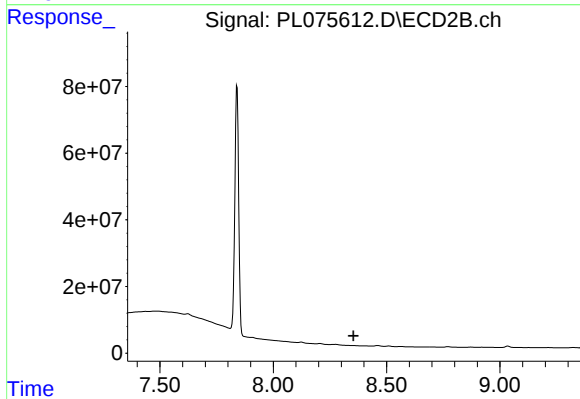
#12 4,4'-DDE

R.T.: 7.623 min
Delta R.T.: -0.002 min
Response: 7578745
Conc: 4.74 ng/ml



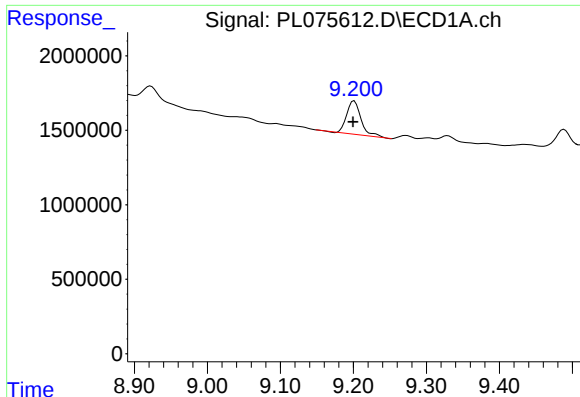
#15 Endosulfan II

R.T.: 9.272 min
Delta R.T.: -0.021 min
Response: 233243
Conc: 0.37 ng/ml



#15 Endosulfan II

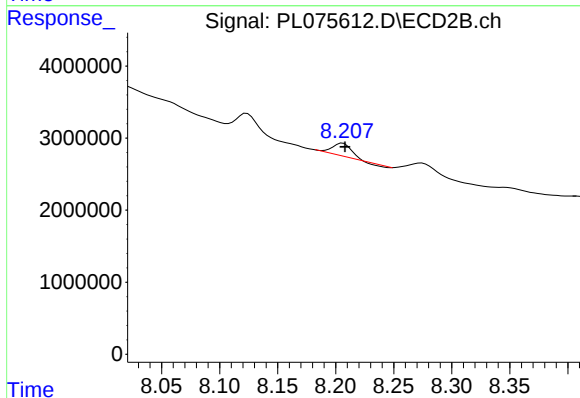
R.T.: 0.000 min
Exp R.T. : 8.354 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

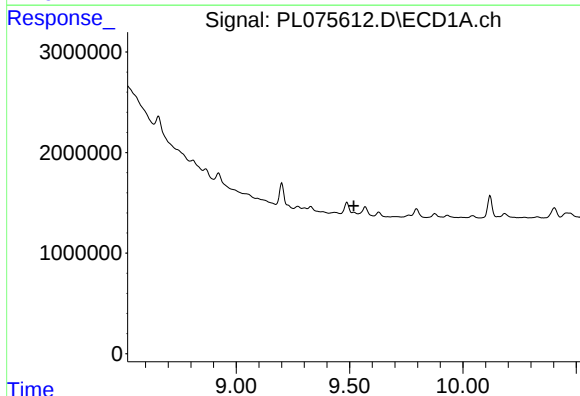
R.T.: 9.201 min
Delta R.T.: 0.001 min
Response: 3074672
Conc: 5.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



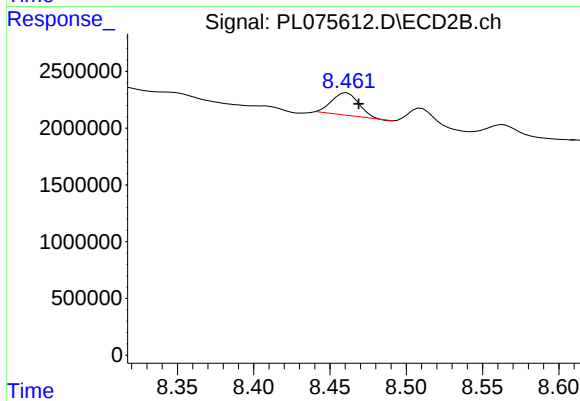
#16 4,4'-DDD

R.T.: 8.206 min
Delta R.T.: -0.002 min
Response: 1900080
Conc: 1.44 ng/ml



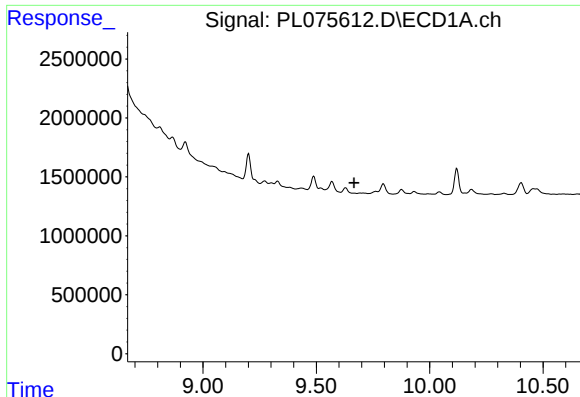
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

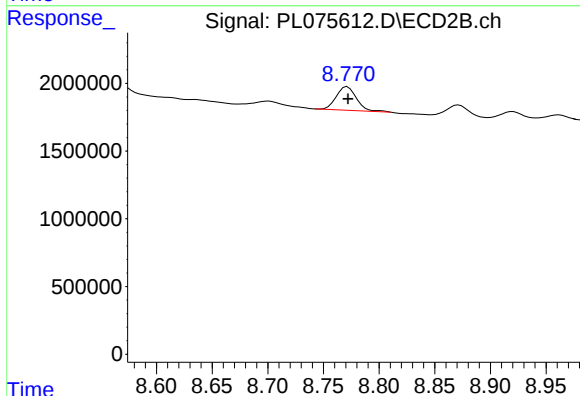
R.T.: 8.461 min
Delta R.T.: -0.008 min
Response: 2446191
Conc: 1.74 ng/ml



#19 Endosulfan Sulfate

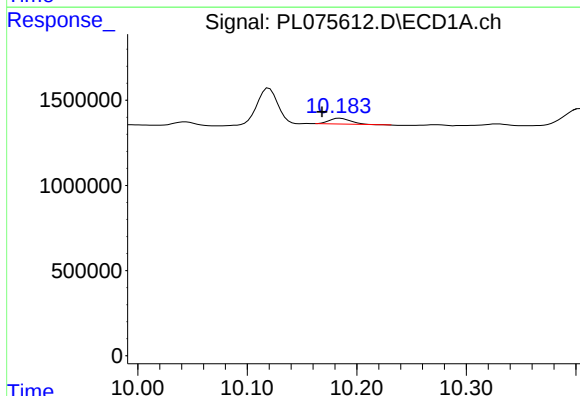
R.T.: 0.000 min
Exp R.T.: 9.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



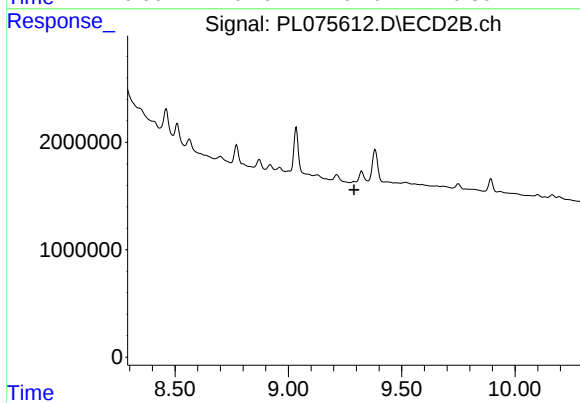
#19 Endosulfan Sulfate

R.T.: 8.772 min
Delta R.T.: 0.000 min
Response: 2182103
Conc: 1.49 ng/ml



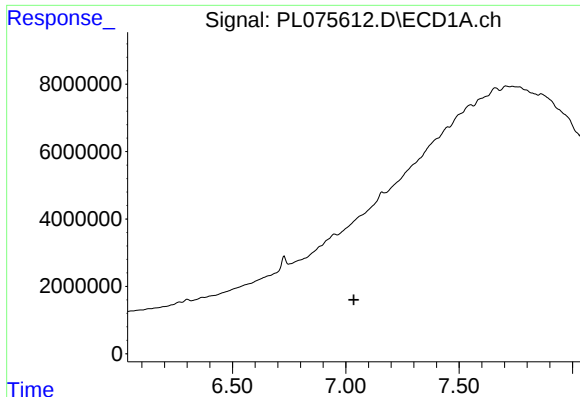
#21 Endrin ketone

R.T.: 10.185 min
Delta R.T.: 0.017 min
Response: 443250
Conc: 0.63 ng/ml



#21 Endrin ketone

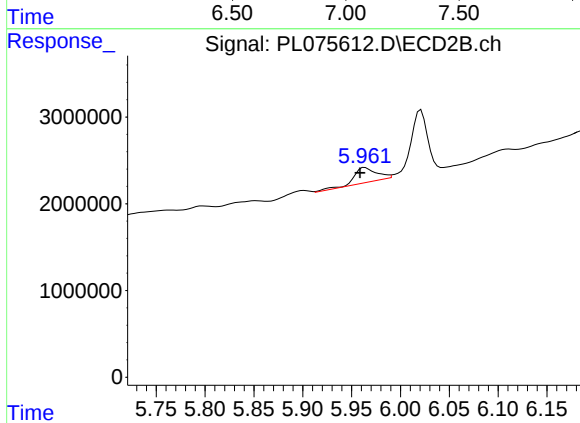
R.T.: 0.000 min
Exp R.T.: 9.290 min
Response: 0
Conc: N.D.



#23 Chlordane-1

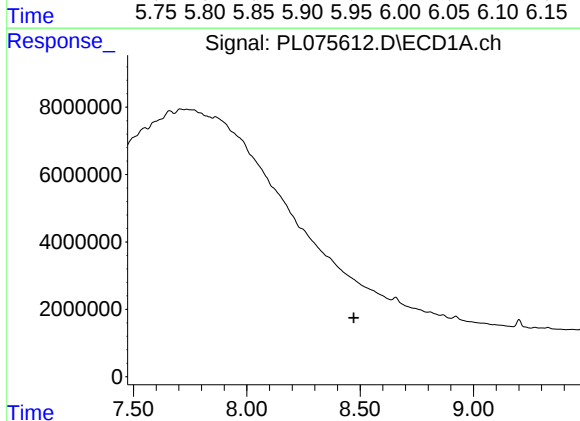
R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



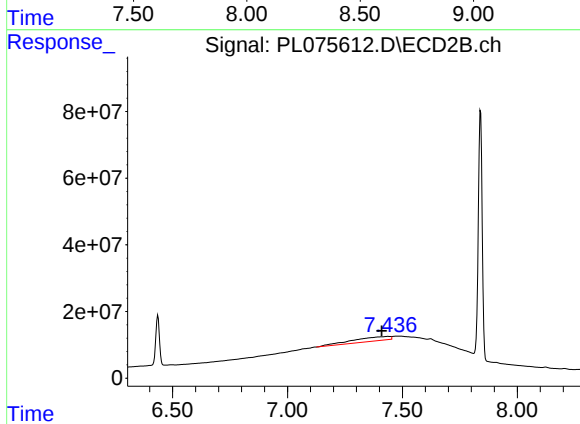
#23 Chlordane-1

R.T.: 5.964 min
Delta R.T.: 0.005 min
Response: 2756209
Conc: 50.14 ng/ml



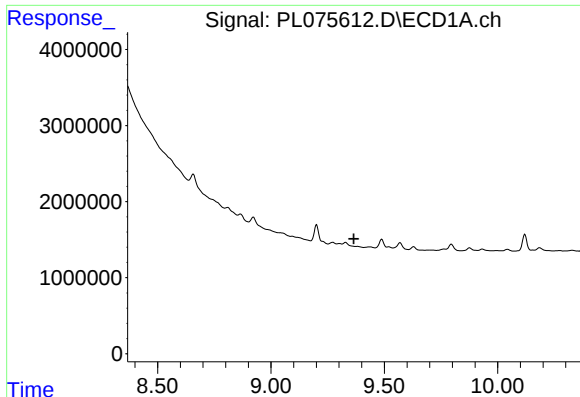
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.



#26 Chlordane-4

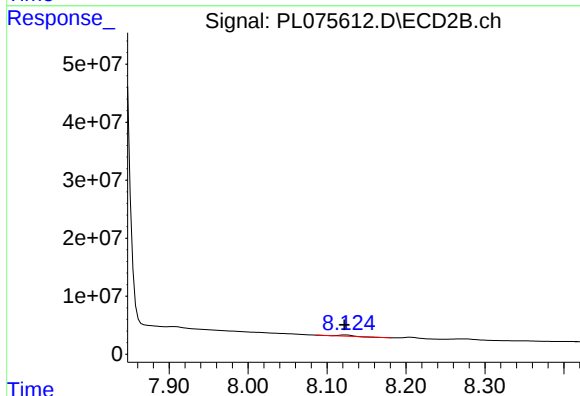
R.T.: 7.437 min
Delta R.T.: 0.026 min
Response: 145480066
Conc: 790.36 ng/ml



#27 Chlordane-5

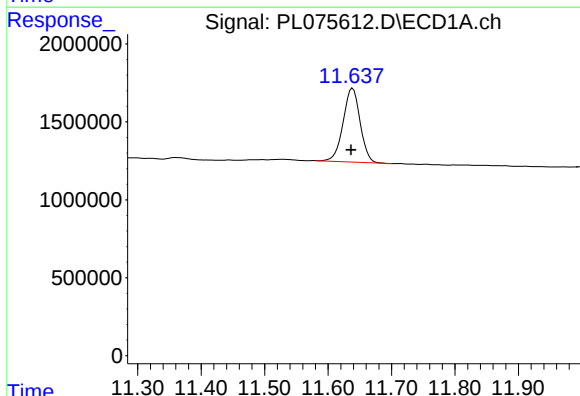
R.T.: 0.000 min
Exp R.T.: 9.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



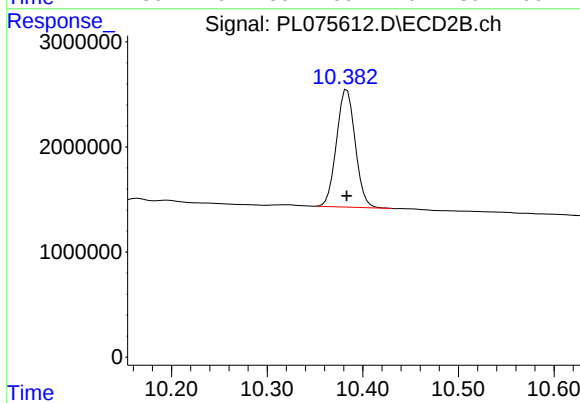
#27 Chlordane-5

R.T.: 8.123 min
Delta R.T.: 0.001 min
Response: 1853304
Conc: 39.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: 0.003 min
Response: 8844773
Conc: 14.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: 0.000 min
Response: 15211756
Conc: 10.80 ng/ml