

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051122\
 Data File : PL074645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 01:03
 Operator : AR\AJ
 Sample : N2749-19
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 01:45:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Wed May 11 16:19:10 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...	5.646	4.652	6780689	17205672	13.355	12.536
28)	SA Decachlor...	11.648	10.406	8065230	17158394	18.060	16.717
Target Compounds							
6)	B beta-BHC	0.000	6.128f	0	457090	N.D.	0.576 #
8)	B Heptachlo...	8.121	0.000	235263	0	0.414	N.D. #
9)	A Endosulfan I	8.516f	0.000	5385492	0	9.342	N.D. #
10)	B gamma-Chl...	8.370f	7.343f	272911	1175625	0.528	0.848 #
12)	B 4,4'-DDE	8.662	7.643	277992	219264	0.601	0.186 #
13)	MA Dieldrin	0.000	7.780	0	1898736	N.D.	1.490 #
14)	MA Endrin	9.060	8.078	560026	345921	1.357	0.327 #
15)	B Endosulfa...	0.000	8.360	0	1960495	N.D.	1.736 #
16)	A 4,4'-DDD	9.204	0.000	1649648	0	3.649	N.D. #
17)	MA 4,4'-DDT	0.000	8.480	0	3968760	N.D.	3.967 #
19)	B Endosulfa...	0.000	8.791	0	498255	N.D.	0.458 #
23)	Chlordane-1	0.000	5.964	0	316867	N.D.	6.992 #
25)	Chlordane-3	8.370f	7.343f	272911	1175625	3.986	9.058 #
27)	Chlordane-5	0.000	8.142	0	2237326	N.D.	60.511 #

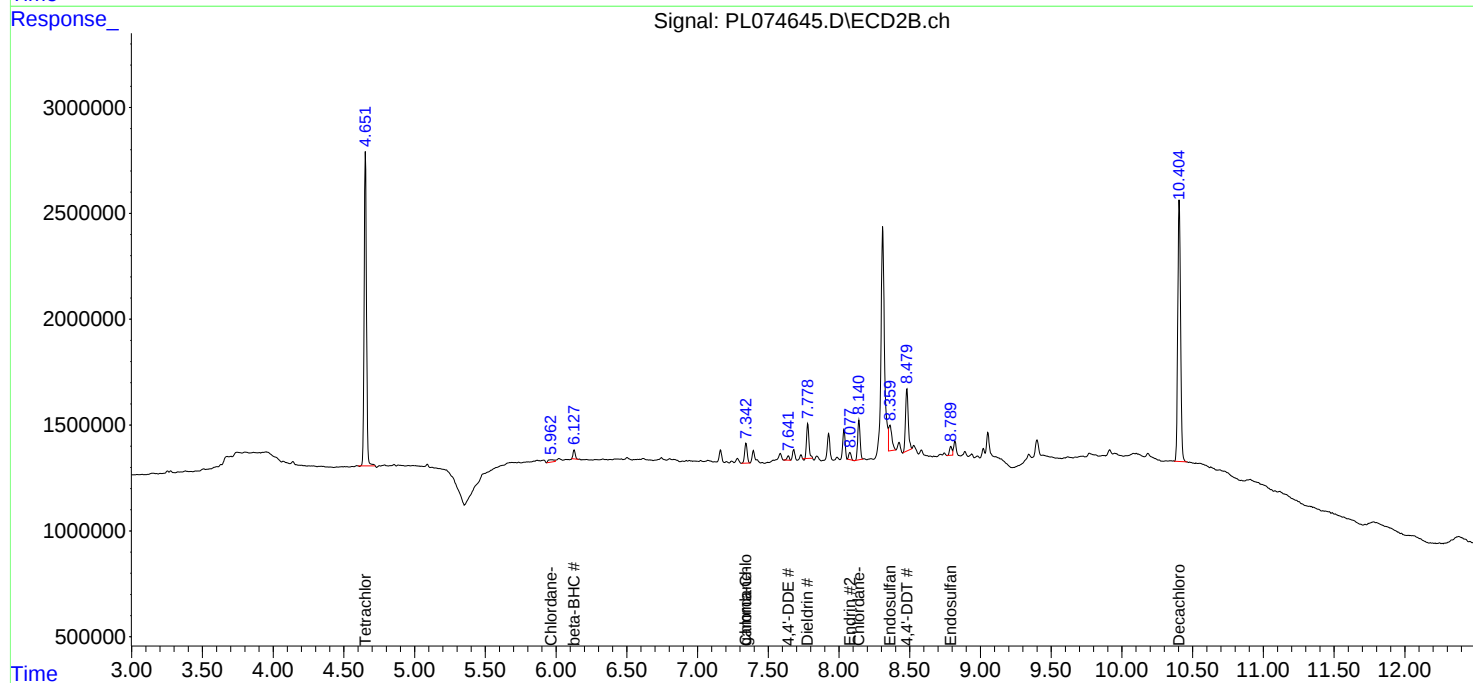
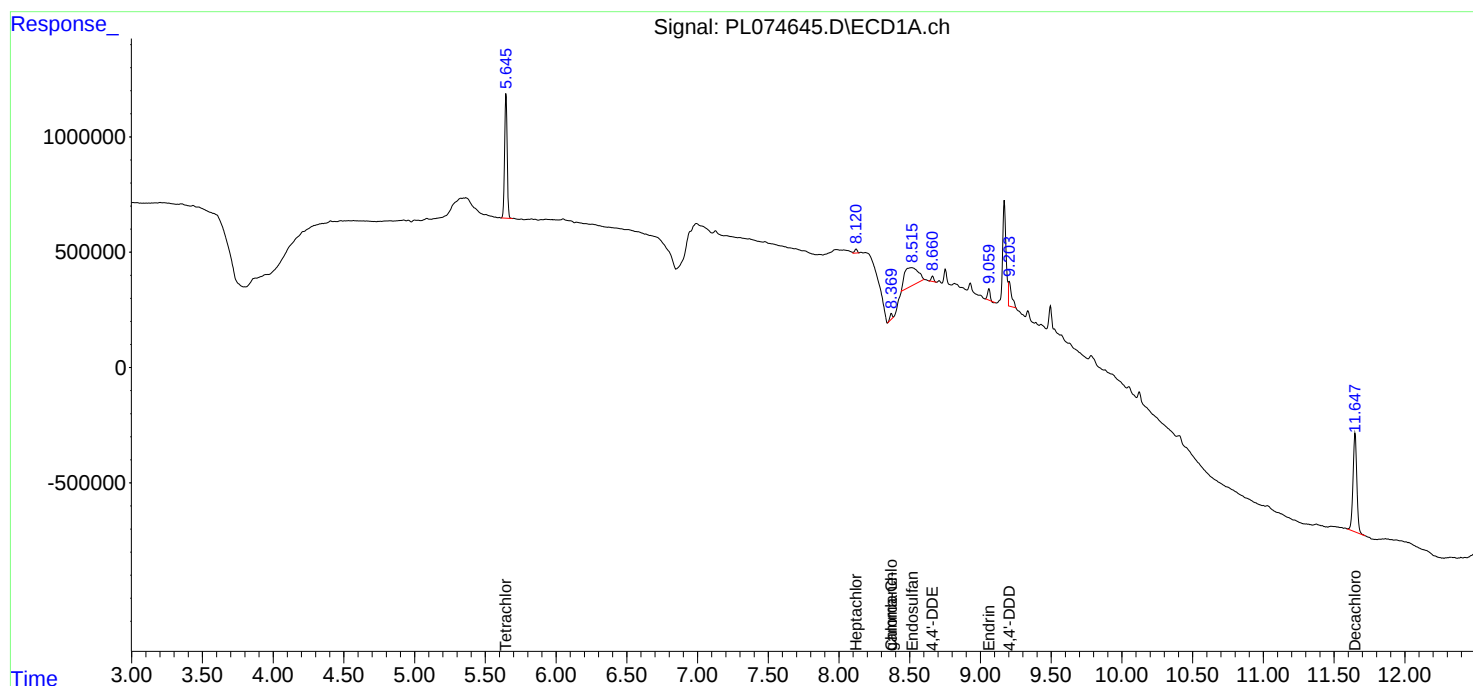
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

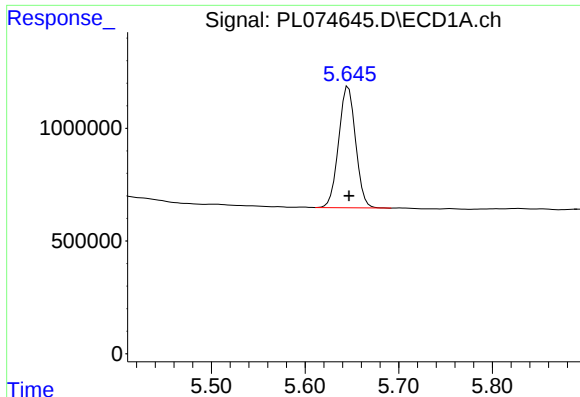
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051122\
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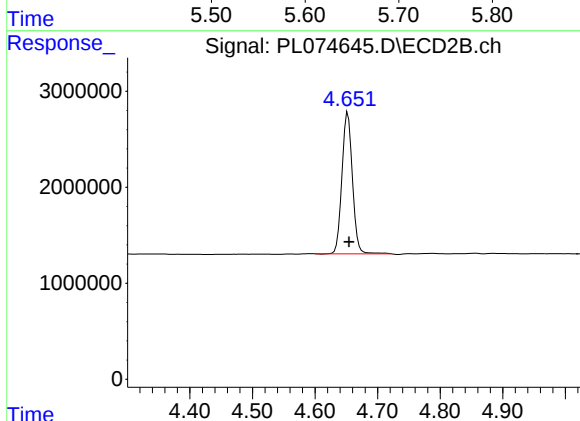




#1 Tetrachloro-m-xylene

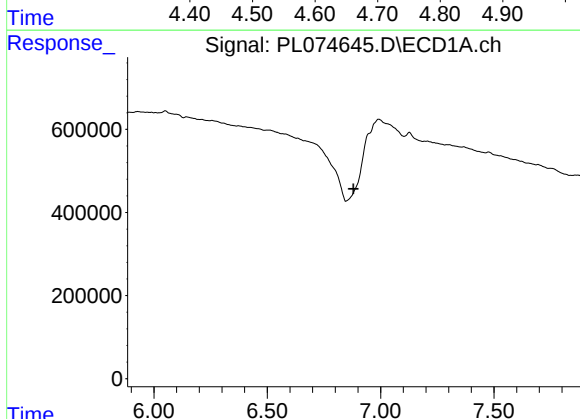
R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 6780689
Conc: 13.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



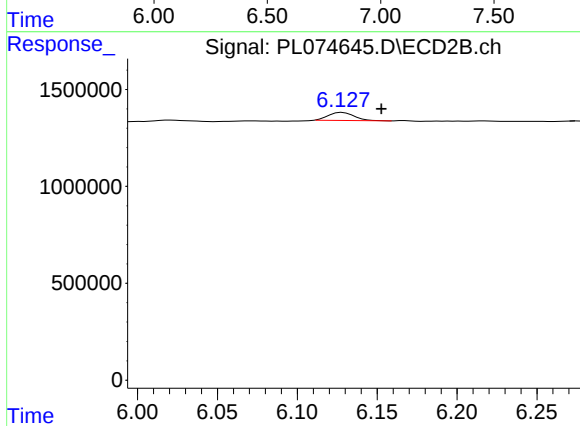
#1 Tetrachloro-m-xylene

R.T.: 4.652 min
Delta R.T.: -0.002 min
Response: 17205672
Conc: 12.54 ng/ml



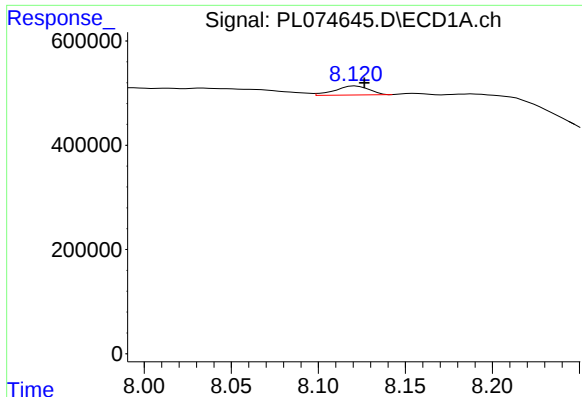
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



#6 beta-BHC

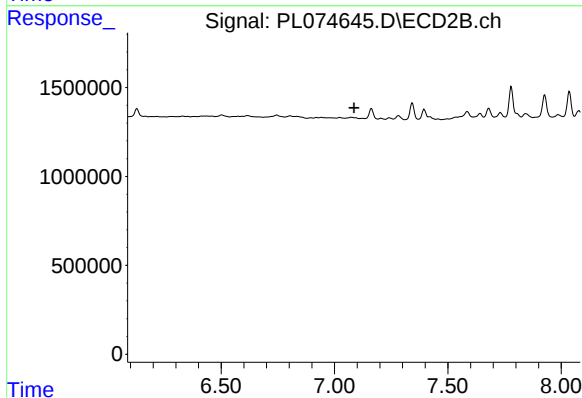
R.T.: 6.128 min
Delta R.T.: -0.024 min
Response: 457090
Conc: 0.58 ng/ml



#8 Heptachlor epoxide

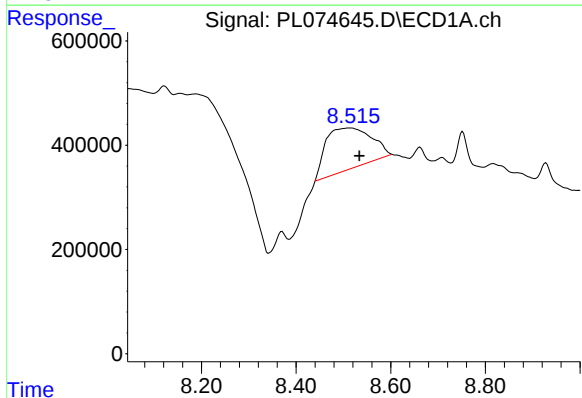
R.T.: 8.121 min
Delta R.T.: -0.005 min
Response: 235263
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



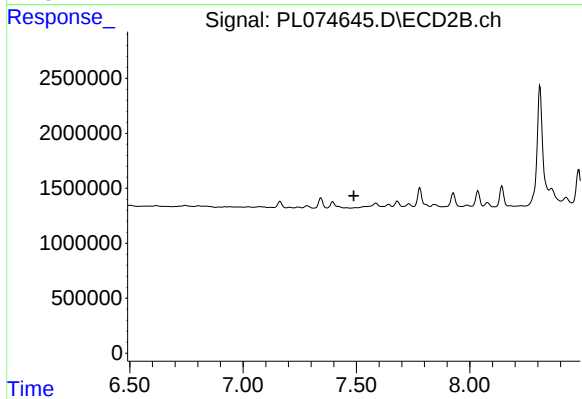
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.086 min
Response: 0
Conc: N.D.



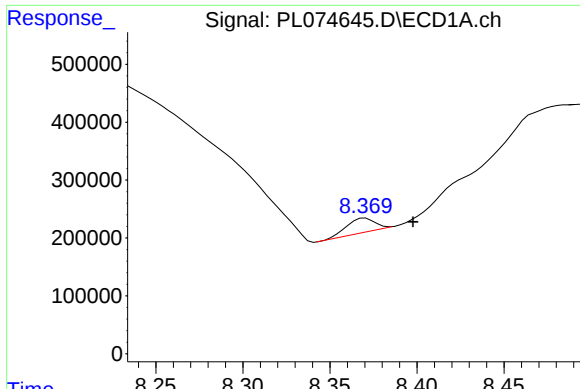
#9 Endosulfan I

R.T.: 8.516 min
Delta R.T.: -0.017 min
Response: 5385492
Conc: 9.34 ng/ml



#9 Endosulfan I

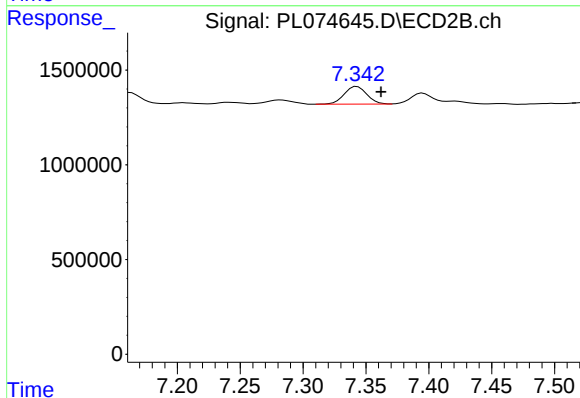
R.T.: 0.000 min
Exp R.T. : 7.488 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

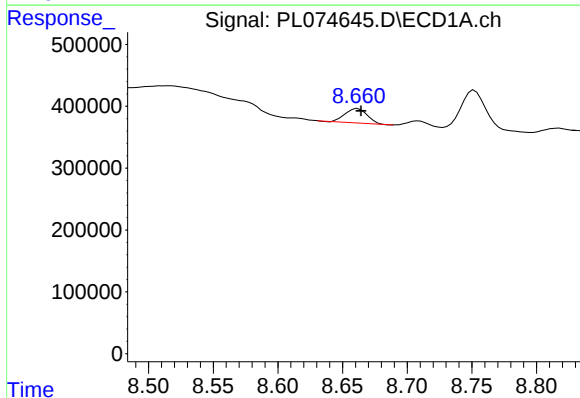
R.T.: 8.370 min
Delta R.T.: -0.027 min
Response: 272911
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



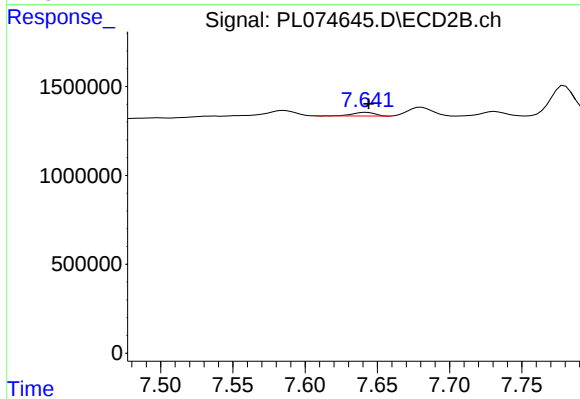
#10 gamma-Chlordane

R.T.: 7.343 min
Delta R.T.: -0.019 min
Response: 1175625
Conc: 0.85 ng/ml



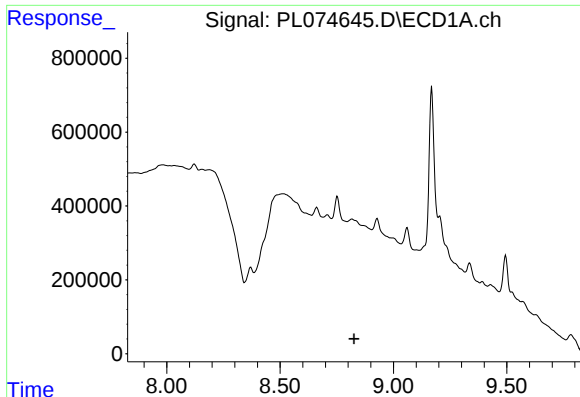
#12 4,4'-DDE

R.T.: 8.662 min
Delta R.T.: -0.003 min
Response: 277992
Conc: 0.60 ng/ml



#12 4,4'-DDE

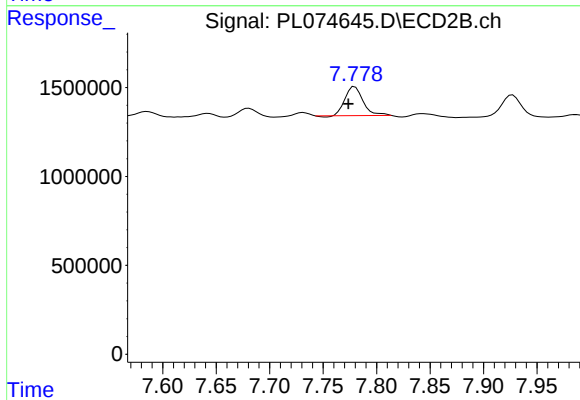
R.T.: 7.643 min
Delta R.T.: -0.001 min
Response: 219264
Conc: 0.19 ng/ml



#13 Dieldrin

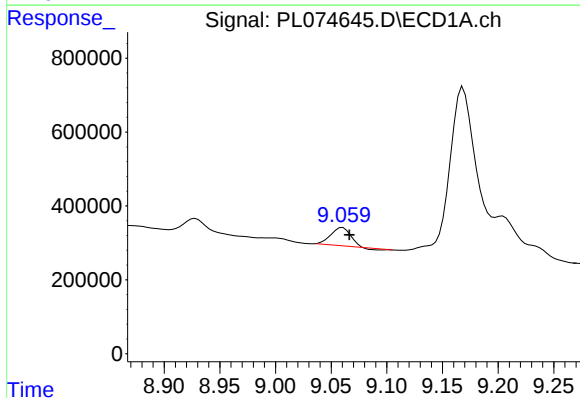
R.T.: 0.000 min
Exp R.T.: 8.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



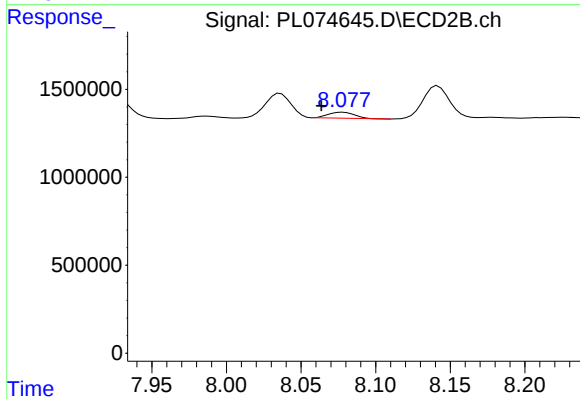
#13 Dieldrin

R.T.: 7.780 min
Delta R.T.: 0.006 min
Response: 1898736
Conc: 1.49 ng/ml



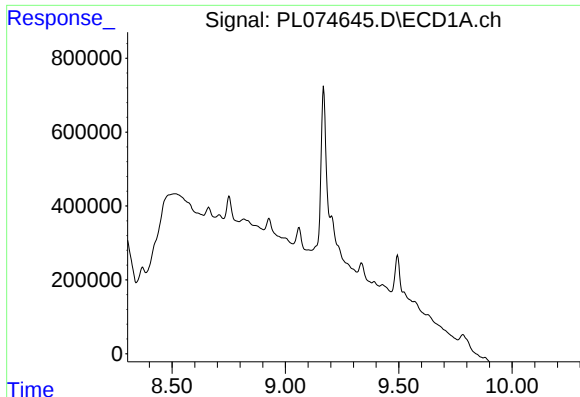
#14 Endrin

R.T.: 9.060 min
Delta R.T.: -0.006 min
Response: 560026
Conc: 1.36 ng/ml



#14 Endrin

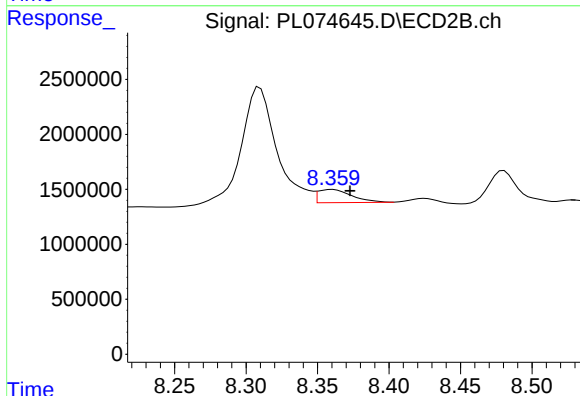
R.T.: 8.078 min
Delta R.T.: 0.014 min
Response: 345921
Conc: 0.33 ng/ml



#15 Endosulfan II

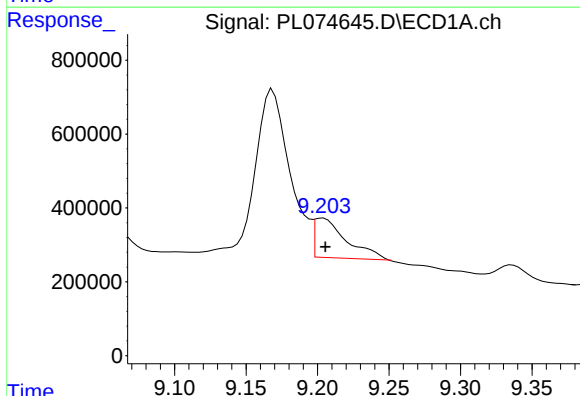
R.T.: 0.000 min
Exp R.T.: 9.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



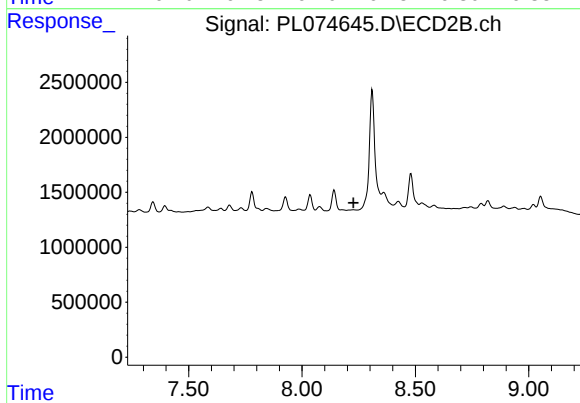
#15 Endosulfan II

R.T.: 8.360 min
Delta R.T.: -0.012 min
Response: 1960495
Conc: 1.74 ng/ml



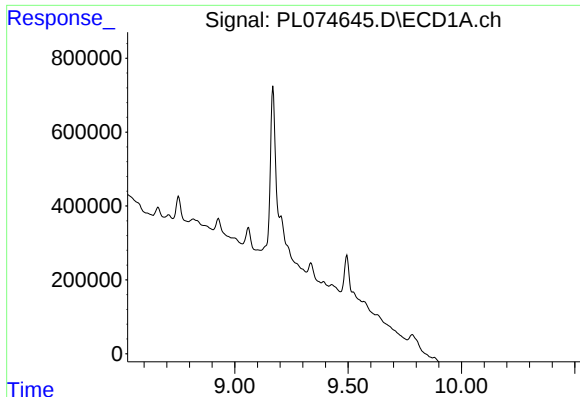
#16 4,4'-DDD

R.T.: 9.204 min
Delta R.T.: -0.002 min
Response: 1649648
Conc: 3.65 ng/ml



#16 4,4'-DDD

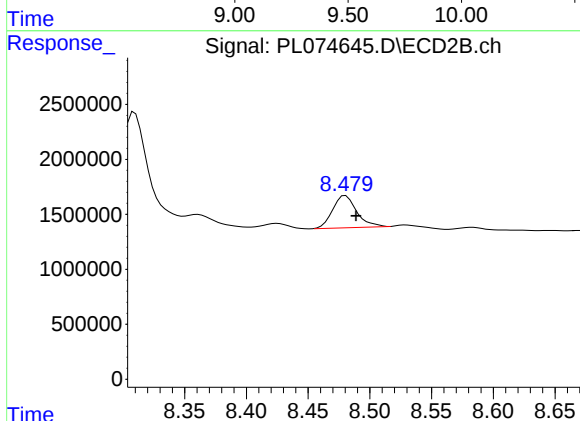
R.T.: 0.000 min
Exp R.T.: 8.227 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

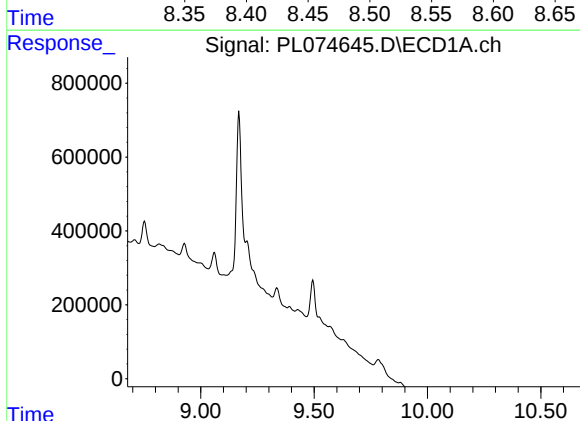
R.T.: 0.000 min
Exp R.T.: 9.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



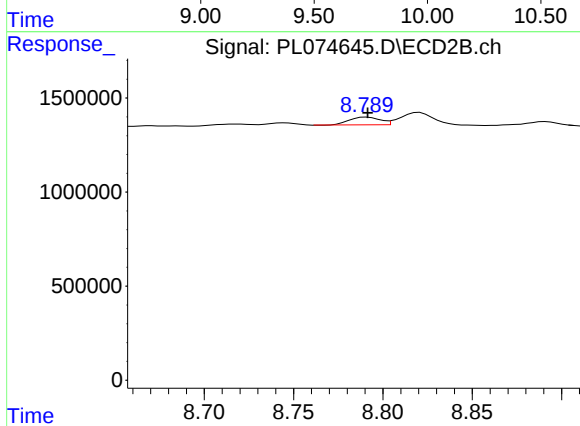
#17 4,4'-DDT

R.T.: 8.480 min
Delta R.T.: -0.008 min
Response: 3968760
Conc: 3.97 ng/ml



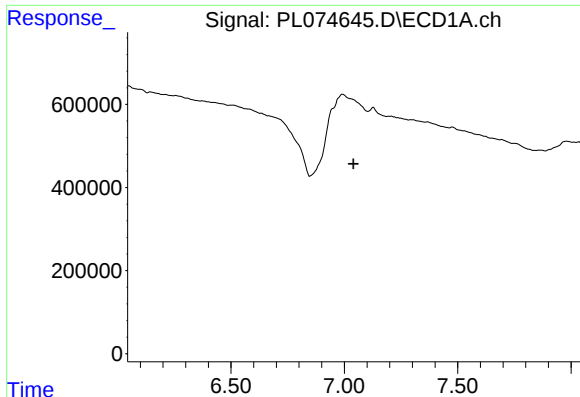
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 9.674 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

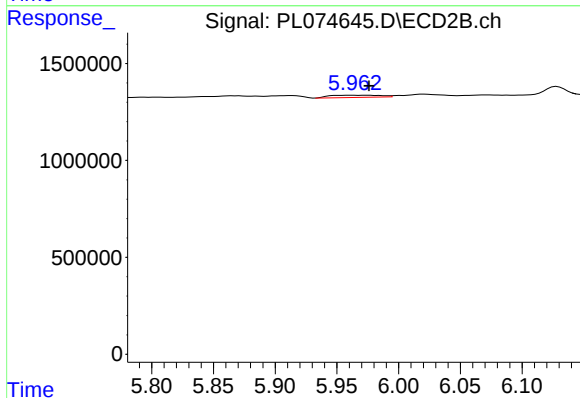
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 498255
Conc: 0.46 ng/ml



#23 Chlordane-1

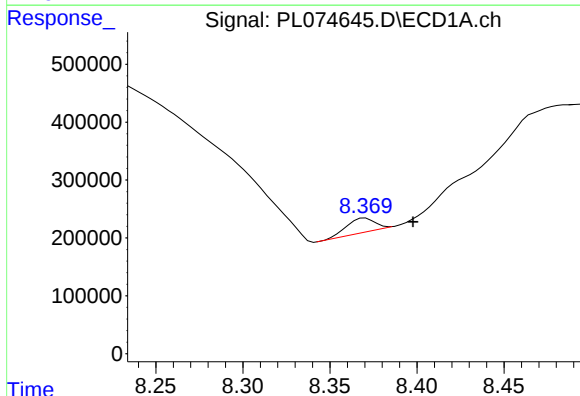
R.T.: 0.000 min
Exp R.T.: 7.041 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



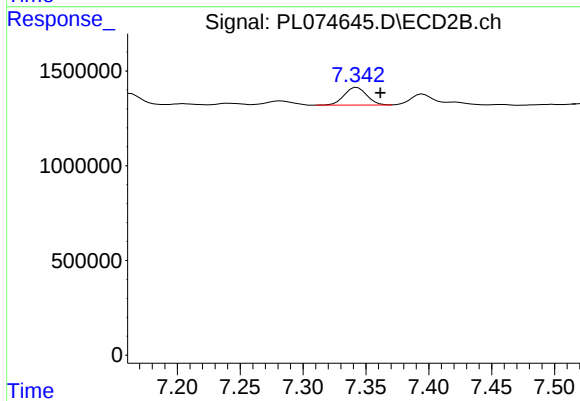
#23 Chlordane-1

R.T.: 5.964 min
Delta R.T.: -0.012 min
Response: 316867
Conc: 6.99 ng/ml



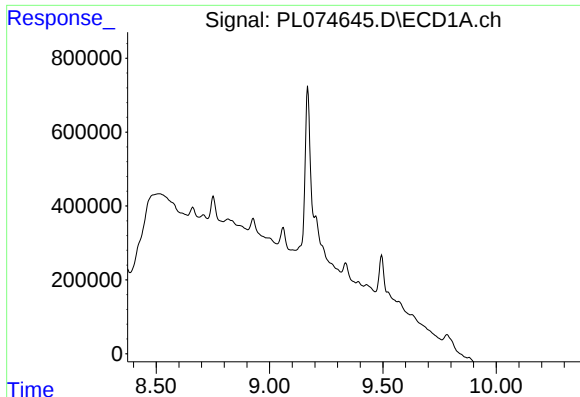
#25 Chlordane-3

R.T.: 8.370 min
Delta R.T.: -0.027 min
Response: 272911
Conc: 3.99 ng/ml



#25 Chlordane-3

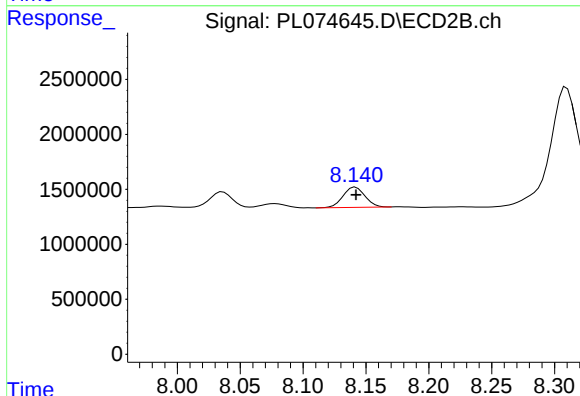
R.T.: 7.343 min
Delta R.T.: -0.019 min
Response: 1175625
Conc: 9.06 ng/ml



#27 Chlordane-5

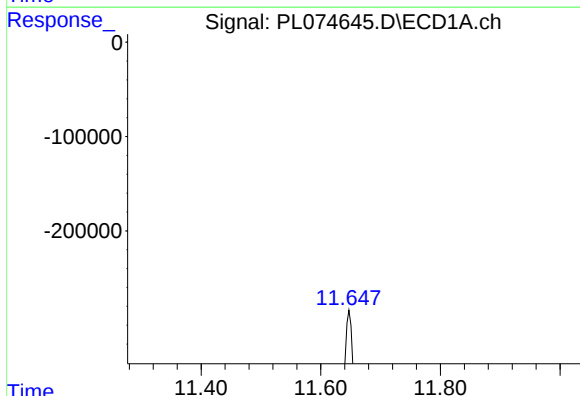
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



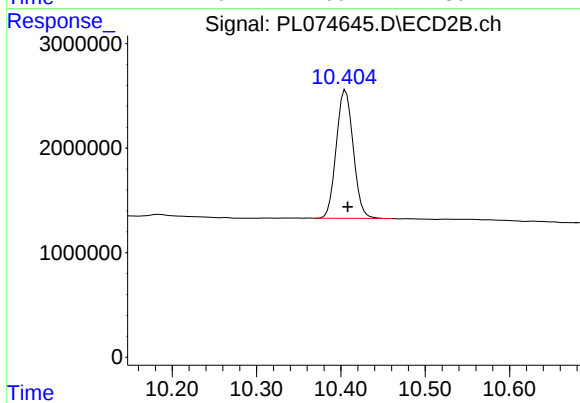
#27 Chlordane-5

R.T.: 8.142 min
Delta R.T.: 0.000 min
Response: 2237326
Conc: 60.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.648 min
Delta R.T.: -0.002 min
Response: 8065230
Conc: 18.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.406 min
Delta R.T.: -0.002 min
Response: 17158394
Conc: 16.72 ng/ml