

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051822\
 Data File : PL074814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 01:49
 Operator : AR\AJ
 Sample : N2864-12
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 03:19:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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...	5.645	4.651	1998791	5585359	3.937	4.069
28)	SA Decachlor...	11.645	10.403	5481129	14212779	12.273	13.847
Target Compounds							
6)	B beta-BHC	0.000	6.125f	0	633930	N.D.	0.798 #
9)	A Endosulfan I	8.510f	0.000	5028949	0	8.723	N.D. #
11)	B alpha-Chl...	8.510f	0.000	5028949	0	8.237	N.D. #
12)	B 4,4'-DDE	8.662	7.640	1149948	2545608	2.484	2.163
13)	MA Dieldrin	8.815	7.803f	3197596	3260865	6.084	2.560 #
14)	MA Endrin	9.057	8.076	382940	6633942	0.928	6.280 #
15)	B Endosulfa...	9.275f	8.370	2343643	2628469	5.331	2.327 #
16)	A 4,4'-DDD	9.206	0.000	13658118	0	30.209	N.D. #
17)	MA 4,4'-DDT	0.000	8.478	0	21809780	N.D.	21.799 #
19)	B Endosulfa...	0.000	8.789	0	25263728	N.D.	23.209 #
21)	B Endrin ke...	0.000	9.310	0	486680	N.D.	0.437 #
27)	Chlordane-5	0.000	8.140	0	32704101	N.D.	884.522 #

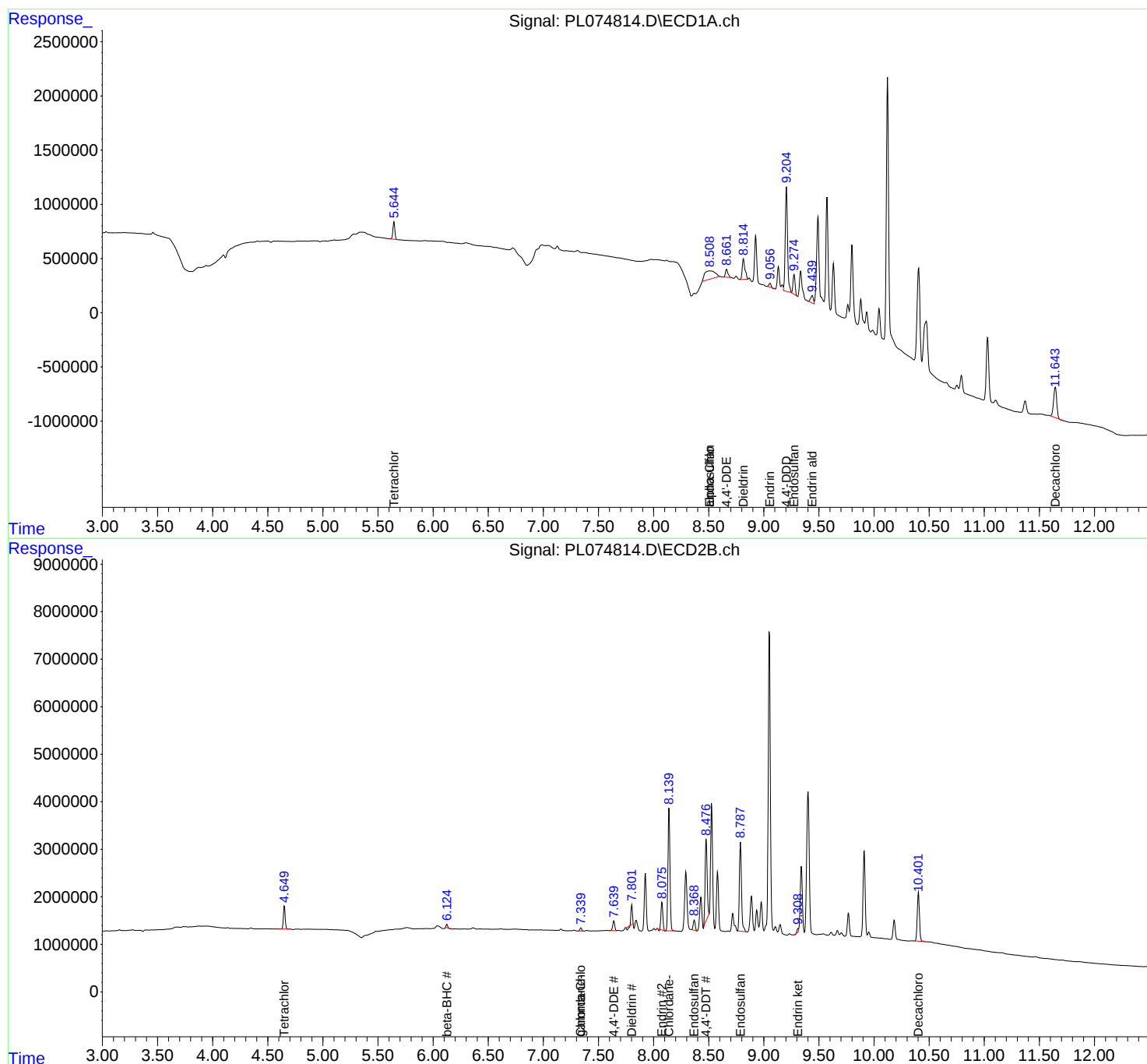
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

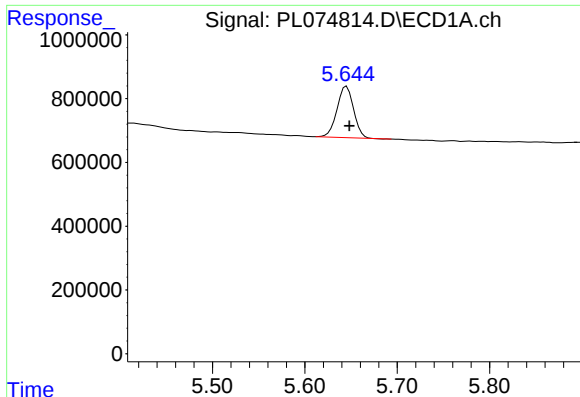
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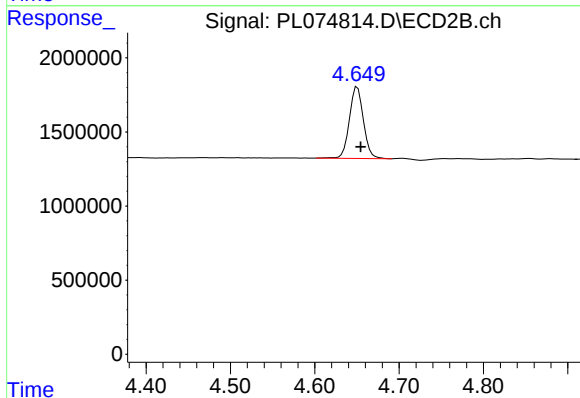




#1 Tetrachloro-m-xylene

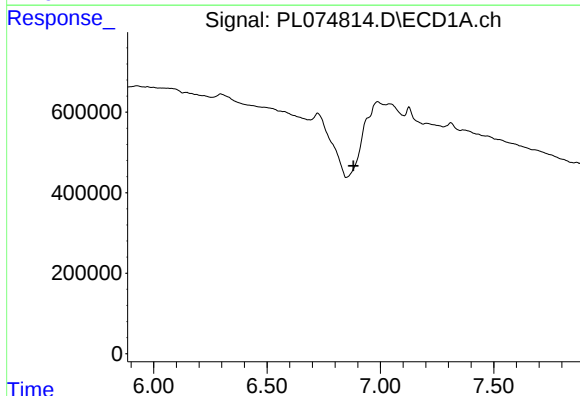
R.T.: 5.645 min
Delta R.T.: -0.003 min
Response: 1998791
Conc: 3.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



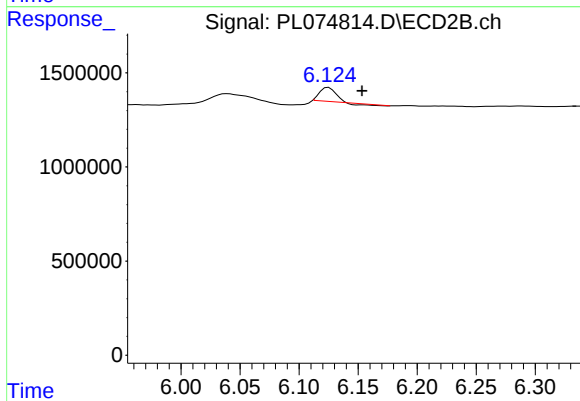
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: -0.004 min
Response: 5585359
Conc: 4.07 ng/ml



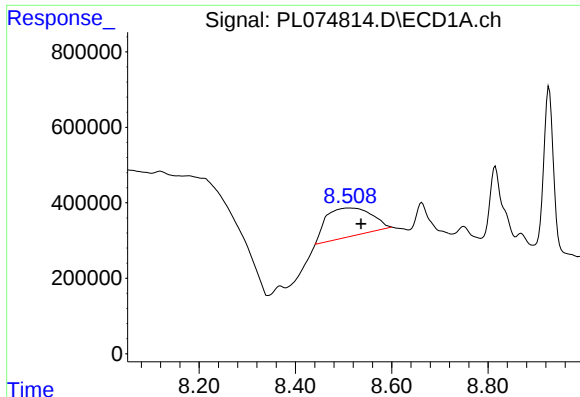
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.882 min
Response: 0
Conc: N.D.



#6 beta-BHC

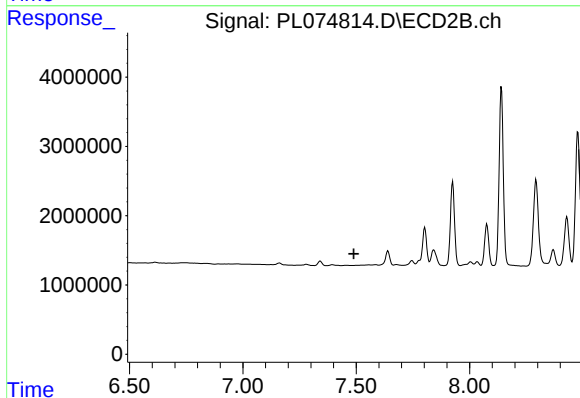
R.T.: 6.125 min
Delta R.T.: -0.028 min
Response: 633930
Conc: 0.80 ng/ml



#9 Endosulfan I

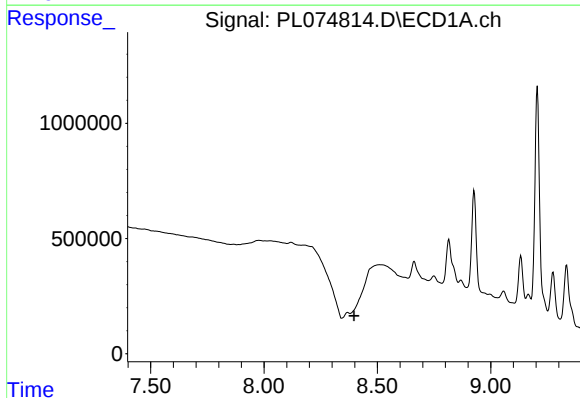
R.T.: 8.510 min
Delta R.T.: -0.026 min
Response: 5028949
Conc: 8.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



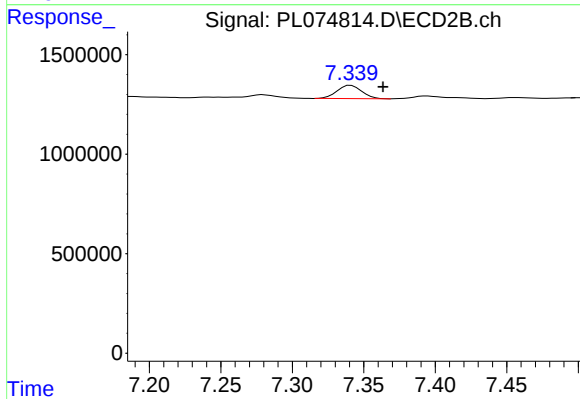
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 7.489 min
Response: 0
Conc: N.D.



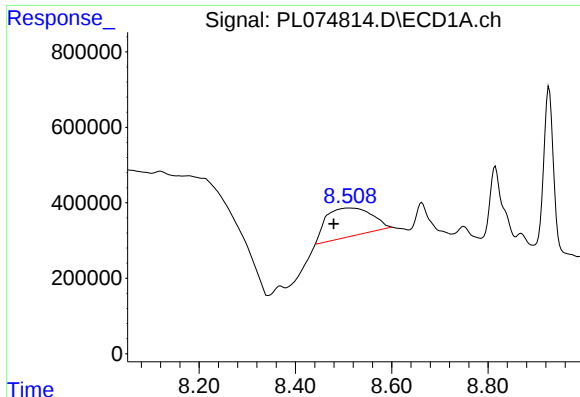
#10 gamma-Chlordane

R.T.: 8.369 min
Delta R.T.: -0.029 min
Response: -584856
Conc: N.D.



#10 gamma-Chlordane

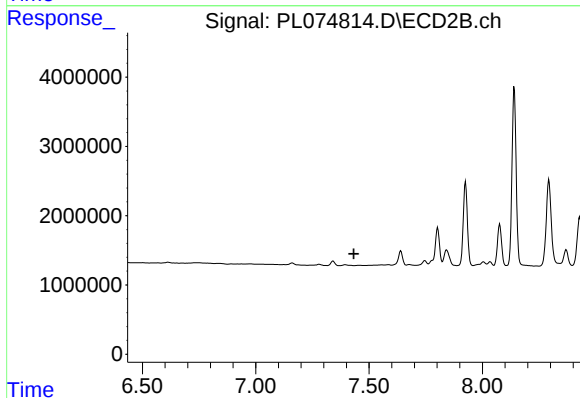
R.T.: 7.341 min
Delta R.T.: -0.022 min
Response: 800345
Conc: 0.58 ng/ml



#11 alpha-Chlordane

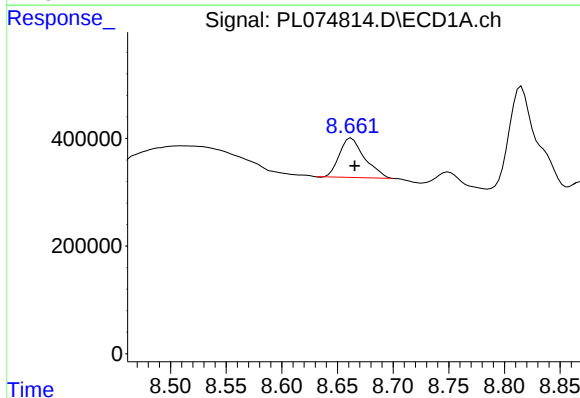
R.T.: 8.510 min
Delta R.T.: 0.030 min
Response: 5028949
Conc: 8.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



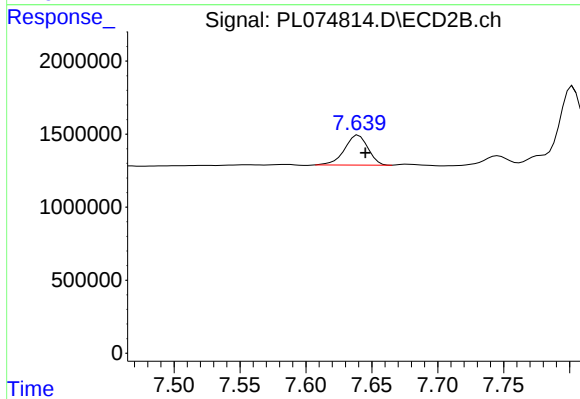
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.433 min
Response: 0
Conc: N.D.



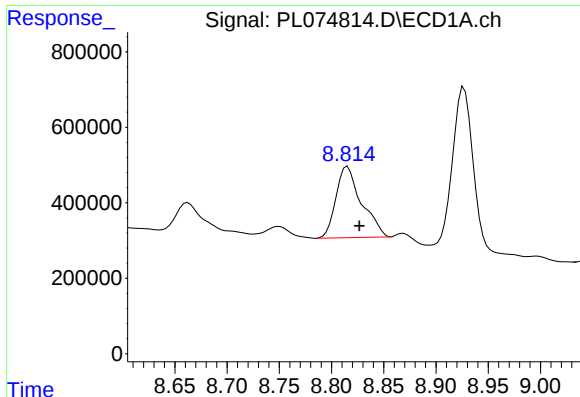
#12 4,4'-DDE

R.T.: 8.662 min
Delta R.T.: -0.003 min
Response: 1149948
Conc: 2.48 ng/ml



#12 4,4'-DDE

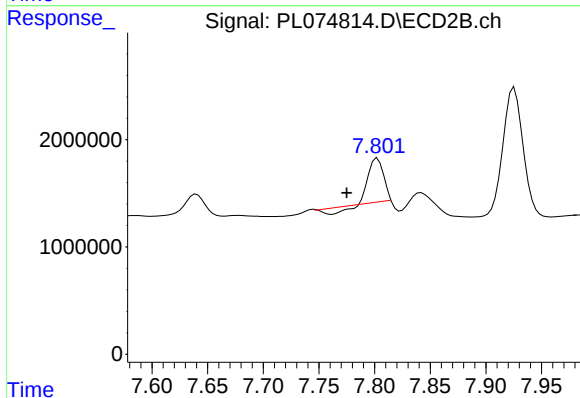
R.T.: 7.640 min
Delta R.T.: -0.005 min
Response: 2545608
Conc: 2.16 ng/ml



#13 Dieldrin

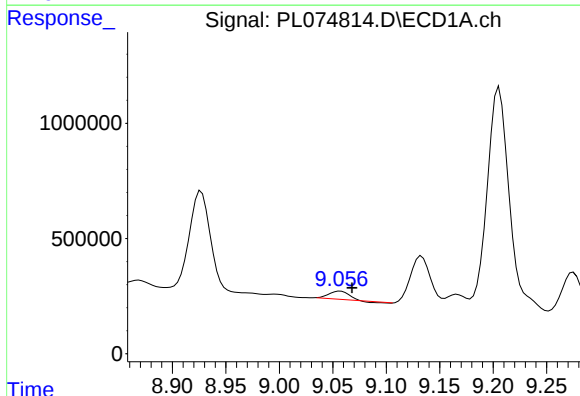
R.T.: 8.815 min
Delta R.T.: -0.011 min
Response: 3197596
Conc: 6.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



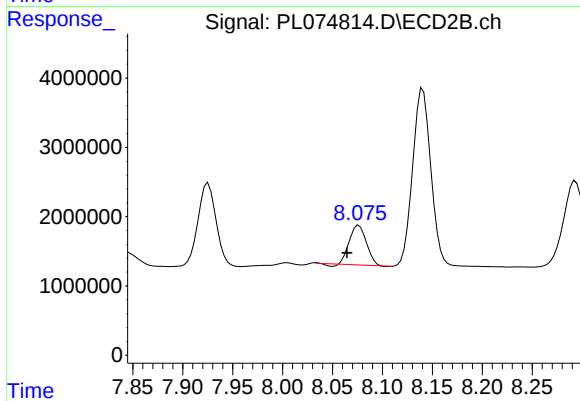
#13 Dieldrin

R.T.: 7.803 min
Delta R.T.: 0.028 min
Response: 3260865
Conc: 2.56 ng/ml



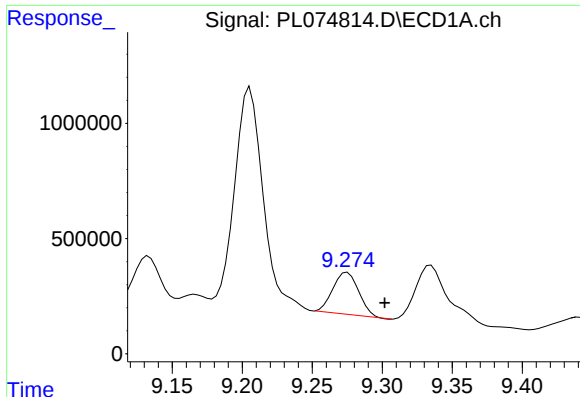
#14 Endrin

R.T.: 9.057 min
Delta R.T.: -0.011 min
Response: 382940
Conc: 0.93 ng/ml



#14 Endrin

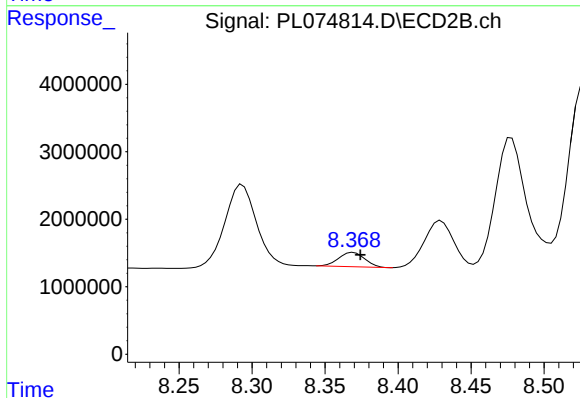
R.T.: 8.076 min
Delta R.T.: 0.012 min
Response: 6633942
Conc: 6.28 ng/ml



#15 Endosulfan II

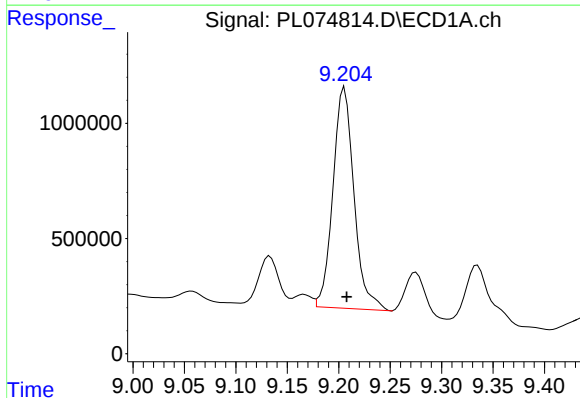
R.T.: 9.275 min
Delta R.T.: -0.027 min
Response: 2343643
Conc: 5.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



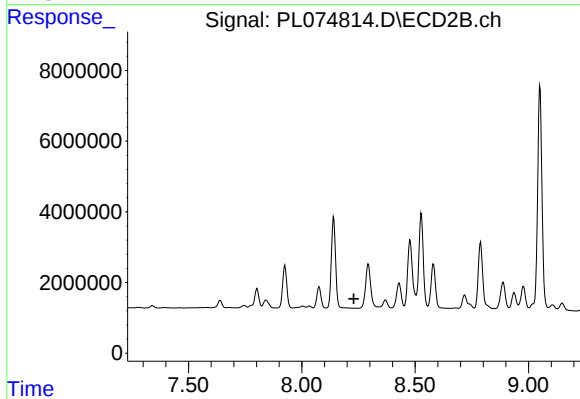
#15 Endosulfan II

R.T.: 8.370 min
Delta R.T.: -0.005 min
Response: 2628469
Conc: 2.33 ng/ml



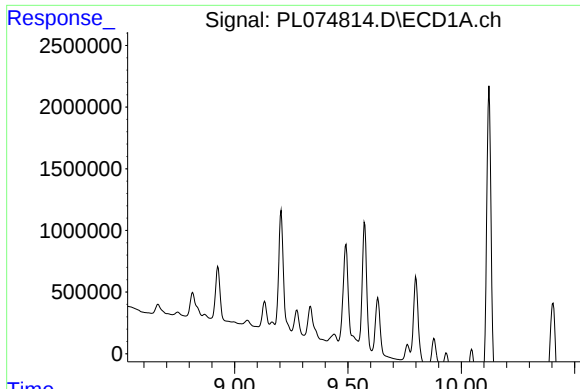
#16 4,4'-DDD

R.T.: 9.206 min
Delta R.T.: -0.002 min
Response: 13658118
Conc: 30.21 ng/ml



#16 4,4'-DDD

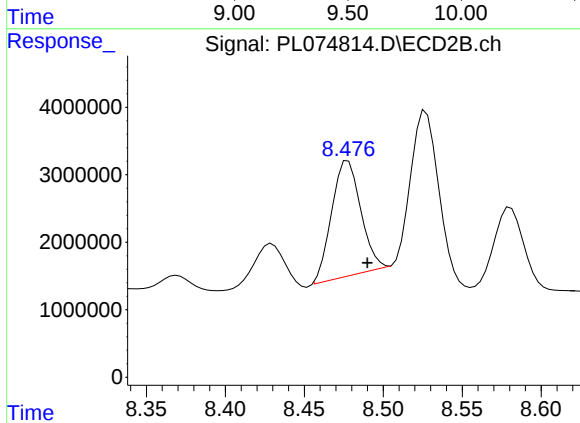
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

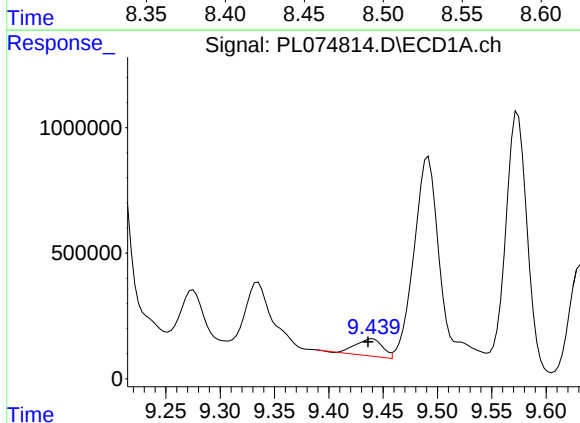
R.T.: 0.000 min
Exp R.T.: 9.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



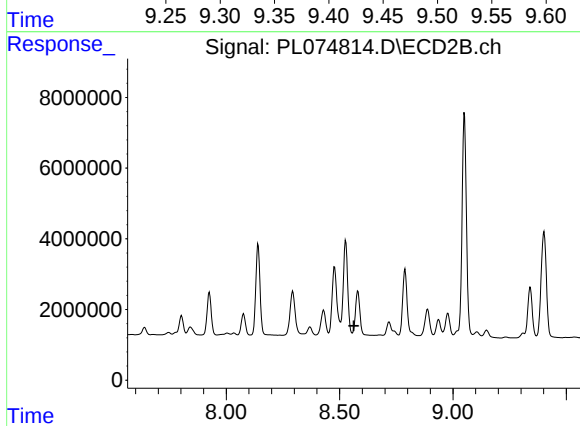
#17 4,4'-DDT

R.T.: 8.478 min
Delta R.T.: -0.012 min
Response: 21809780
Conc: 21.80 ng/ml



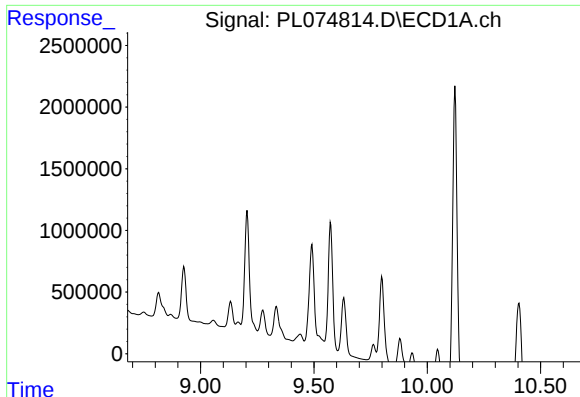
#18 Endrin aldehyde

R.T.: 9.440 min
Delta R.T.: 0.004 min
Response: 1184445
Conc: 3.35 ng/ml



#18 Endrin aldehyde

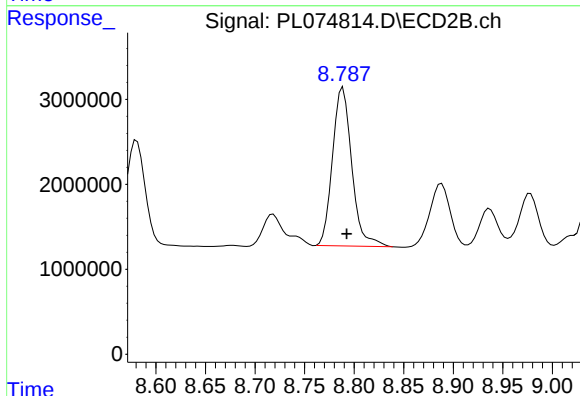
R.T.: 8.581 min
Delta R.T.: 0.018 min
Response: -9156240
Conc: N.D.



#19 Endosulfan Sulfate

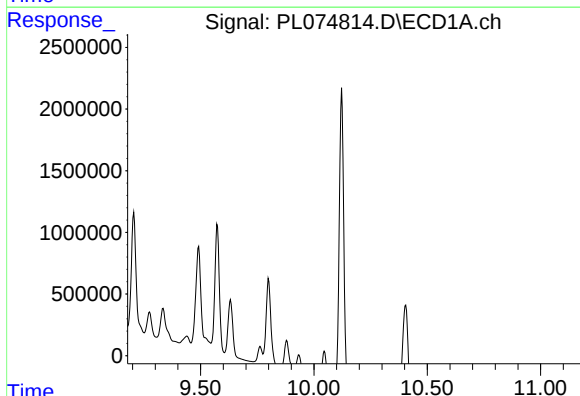
R.T.: 0.000 min
Exp R.T. : 9.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



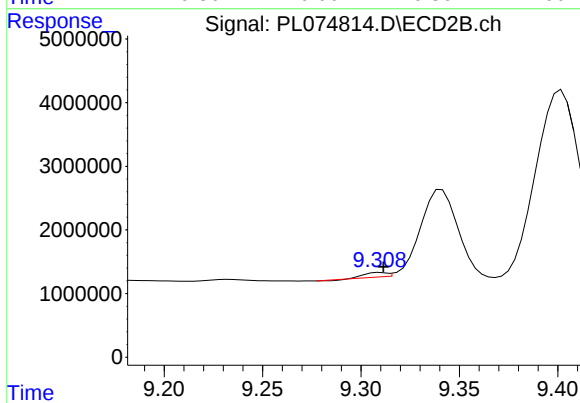
#19 Endosulfan Sulfate

R.T.: 8.789 min
Delta R.T.: -0.004 min
Response: 25263728
Conc: 23.21 ng/ml



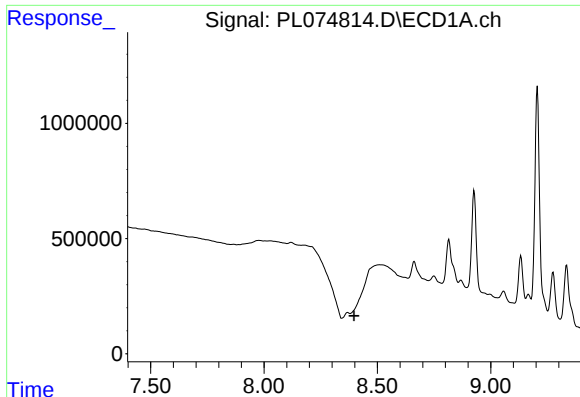
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 10.177 min
Response: 0
Conc: N.D.



#21 Endrin ketone

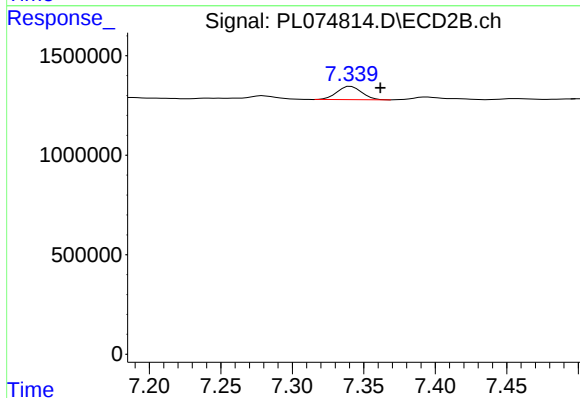
R.T.: 9.310 min
Delta R.T.: -0.001 min
Response: 486680
Conc: 0.44 ng/ml



#25 Chlordane-3

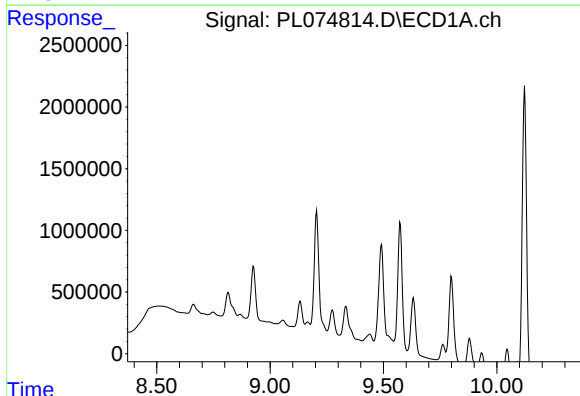
R.T.: 8.369 min
Delta R.T.: -0.029 min
Response: -584856
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



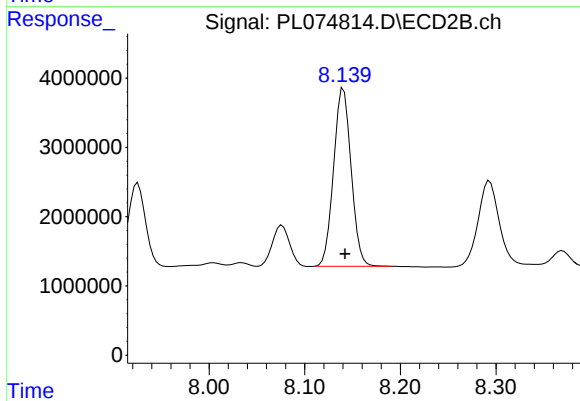
#25 Chlordane-3

R.T.: 7.341 min
Delta R.T.: -0.021 min
Response: 800345
Conc: 6.17 ng/ml



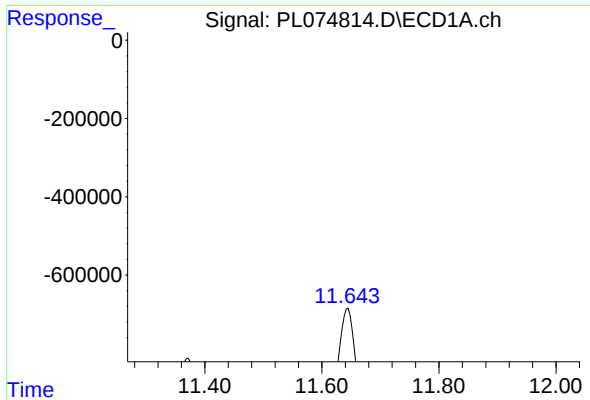
#27 Chlordane-5

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



#27 Chlordane-5

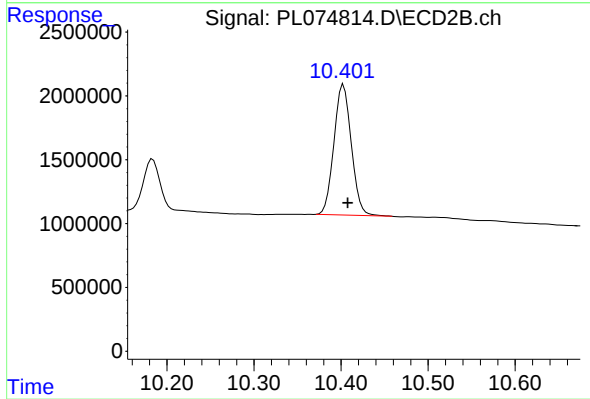
R.T.: 8.140 min
Delta R.T.: -0.002 min
Response: 32704101
Conc: 884.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.645 min
Delta R.T.: -0.006 min
Response: 5481129
Conc: 12.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.005 min
Response: 14212779
Conc: 13.85 ng/ml