

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052022\
 Data File : PL074901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2022 00:18
 Operator : AR\AJ
 Sample : N2871-24 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 01:02:27 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	4.650	734762	2044633	1.447	1.490
28)	SA Decachlor...	11.641	10.400	1115555	2681551	2.498	2.613
Target Compounds							
4)	MA Heptachlor	0.000	6.161f	0	150713	N.D.	0.099 #
6)	B beta-BHC	0.000	6.161	0	150713	N.D.	0.190 #
11)	B alpha-Chl...	8.506f	0.000	5394586	0	8.836	N.D. #
12)	B 4,4'-DDE	8.661	7.639	2603285	7264436	5.623	6.174
14)	MA Endrin	0.000	8.078	0	325955	N.D.	0.309 #
16)	A 4,4'-DDD	0.000	8.223	0	251750	N.D.	0.256 #
17)	MA 4,4'-DDT	9.522	8.482	750592	2343199	1.633	2.342 #
19)	B Endosulfa...	0.000	8.787	0	414133	N.D.	0.380 #
21)	B Endrin ke...	0.000	9.339f	0	355843	N.D.	0.319 #
26)	Chlordane-4	8.506f	0.000	5394586	0	55.995	N.D. #
27)	Chlordane-5	0.000	8.139	0	509845	N.D.	13.789 #

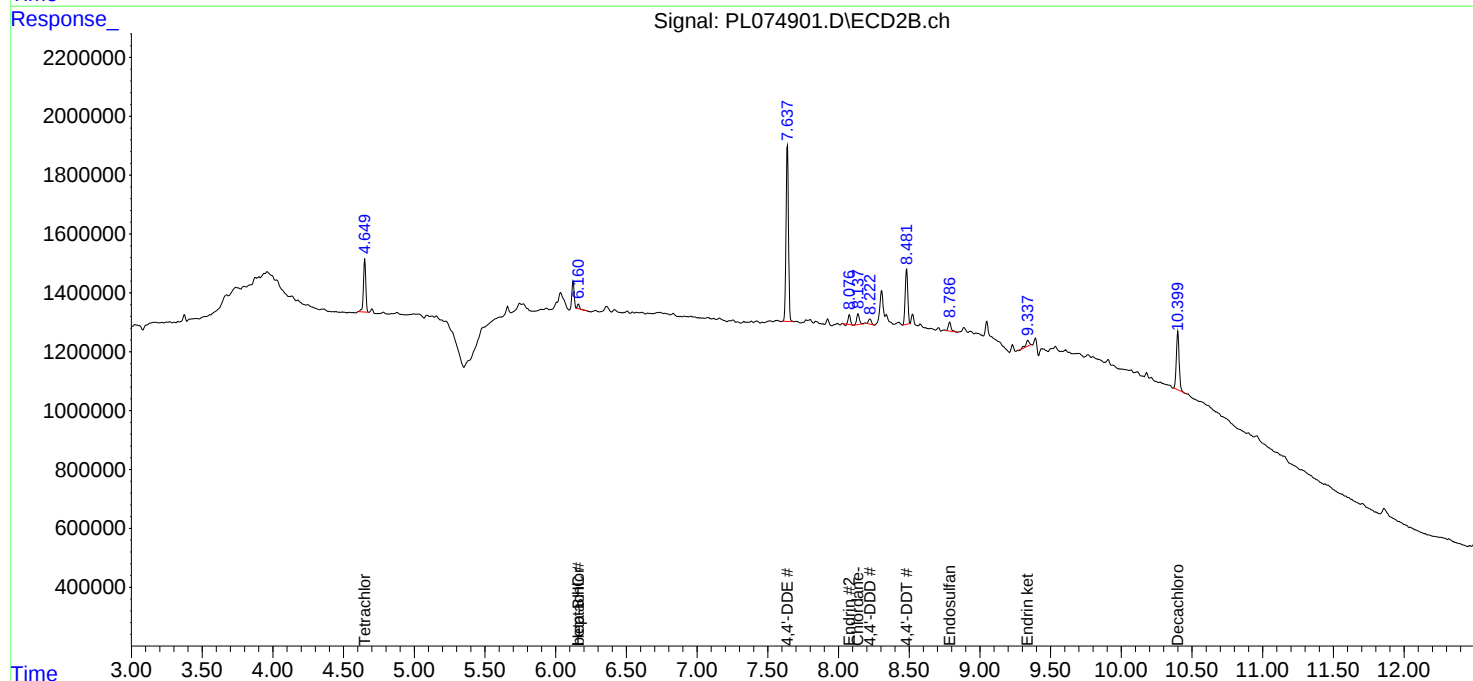
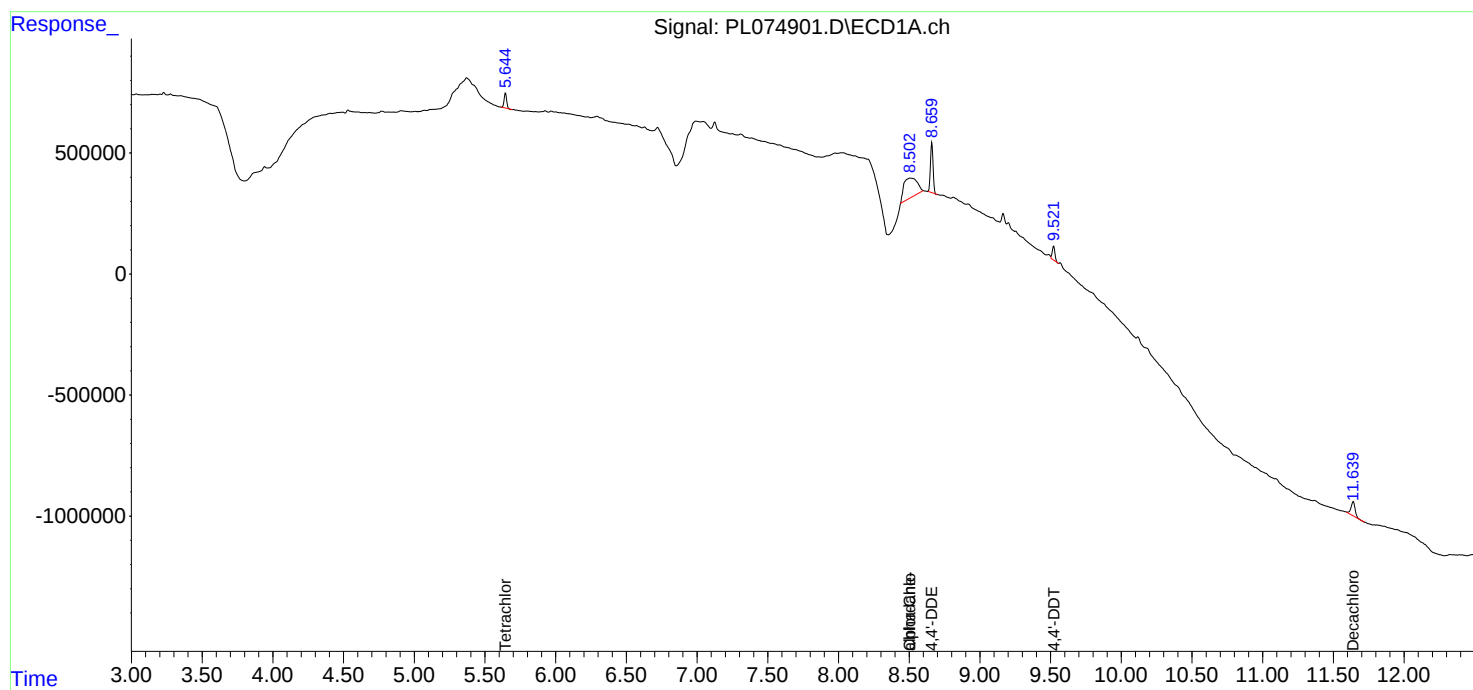
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

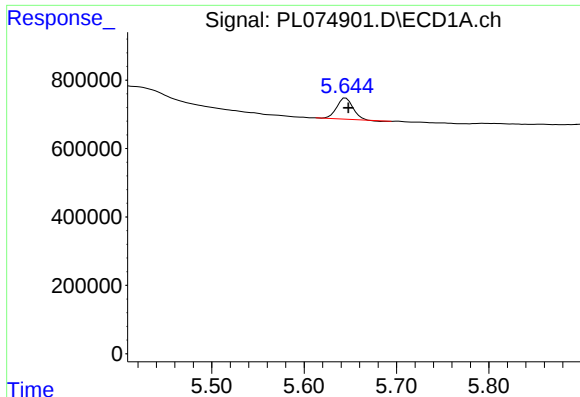
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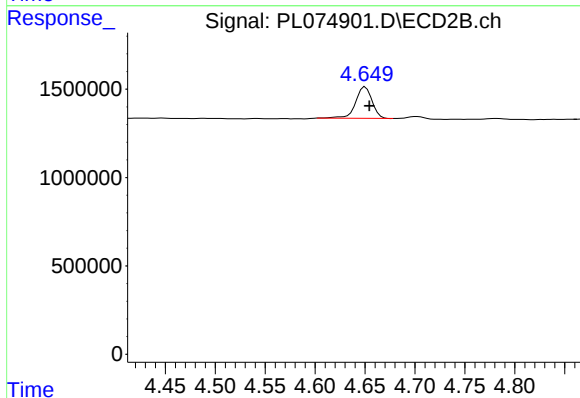




#1 Tetrachloro-m-xylene

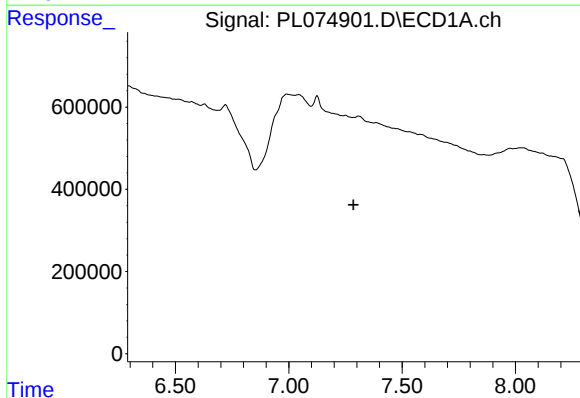
R.T.: 5.645 min
Delta R.T.: -0.003 min
Response: 734762
Conc: 1.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



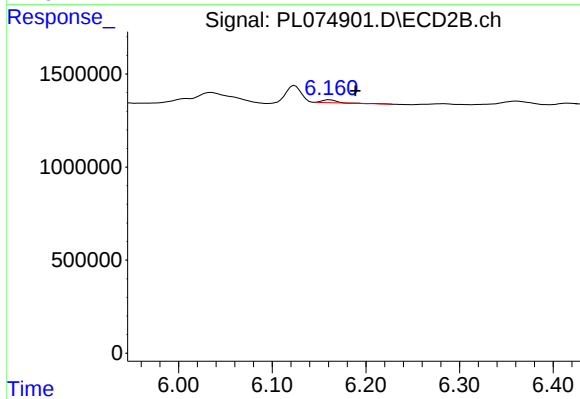
#1 Tetrachloro-m-xylene

R.T.: 4.650 min
Delta R.T.: -0.004 min
Response: 2044633
Conc: 1.49 ng/ml



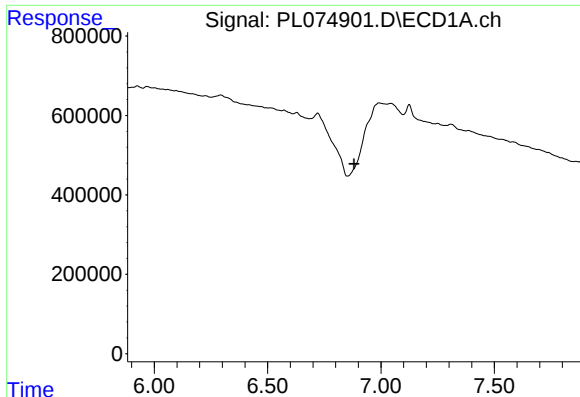
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.286 min
Response: 0
Conc: N.D.



#4 Heptachlor

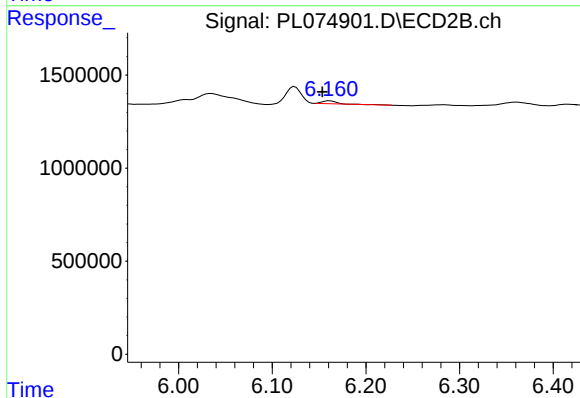
R.T.: 6.161 min
Delta R.T.: -0.027 min
Response: 150713
Conc: 0.10 ng/ml



#6 beta-BHC

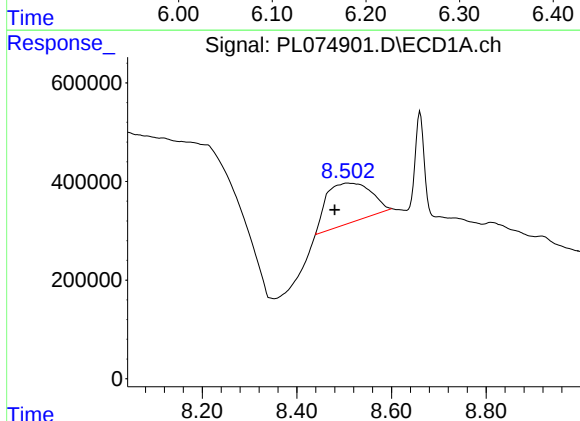
R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



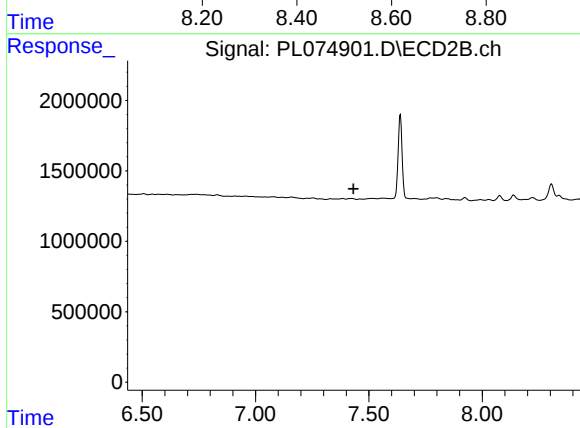
#6 beta-BHC

R.T.: 6.161 min
Delta R.T.: 0.008 min
Response: 150713
Conc: 0.19 ng/ml



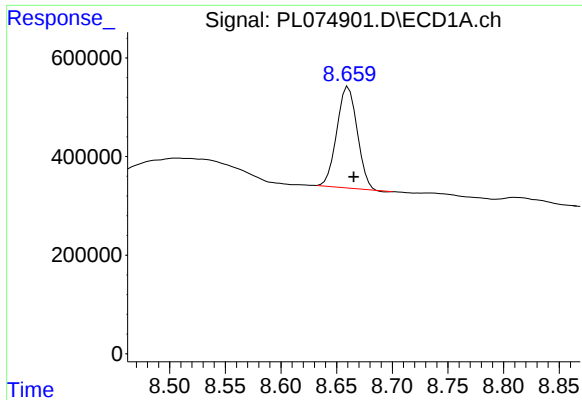
#11 alpha-Chlordane

R.T.: 8.506 min
Delta R.T.: 0.026 min
Response: 5394586
Conc: 8.84 ng/ml



#11 alpha-Chlordane

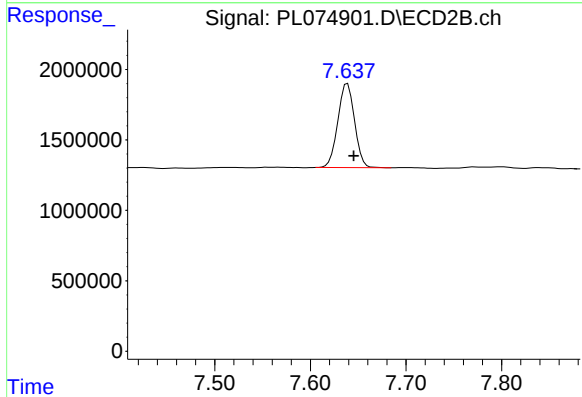
R.T.: 0.000 min
Exp R.T.: 7.433 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

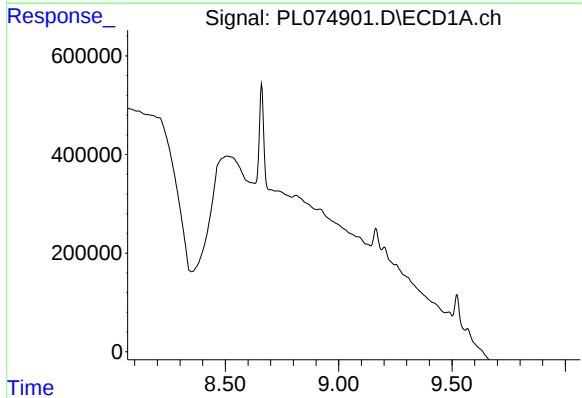
R.T.: 8.661 min
Delta R.T.: -0.005 min
Response: 2603285
Conc: 5.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



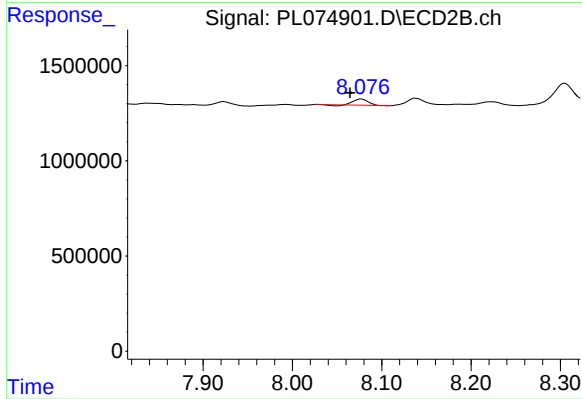
#12 4,4'-DDE

R.T.: 7.639 min
Delta R.T.: -0.007 min
Response: 7264436
Conc: 6.17 ng/ml



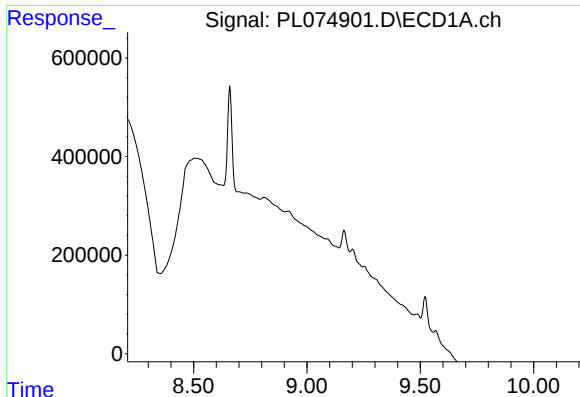
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 9.068 min
Response: 0
Conc: N.D.



#14 Endrin

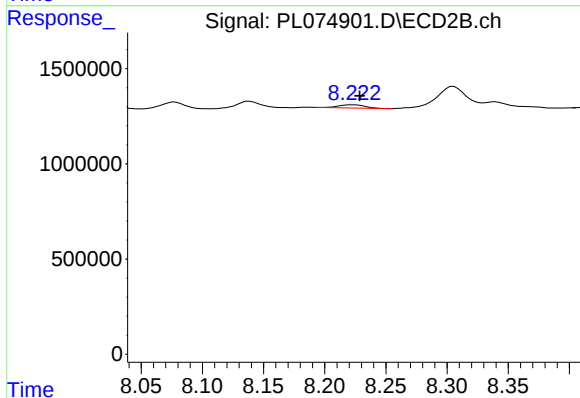
R.T.: 8.078 min
Delta R.T.: 0.013 min
Response: 325955
Conc: 0.31 ng/ml



#16 4,4'-DDD

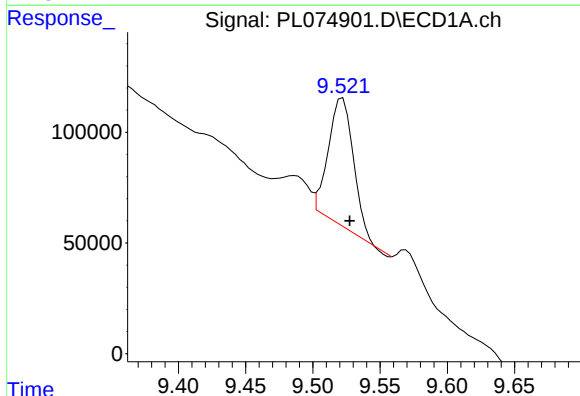
R.T.: 0.000 min
Exp R.T.: 9.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



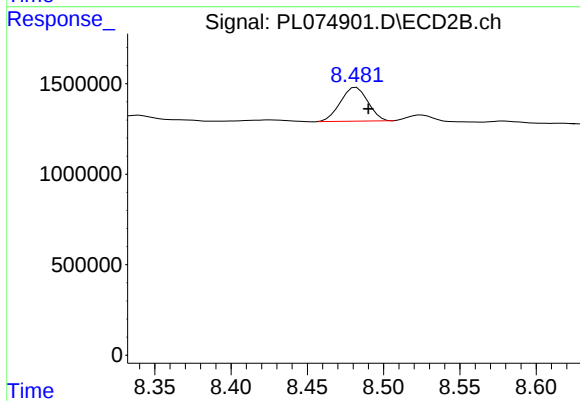
#16 4,4'-DDD

R.T.: 8.223 min
Delta R.T.: -0.006 min
Response: 251750
Conc: 0.26 ng/ml



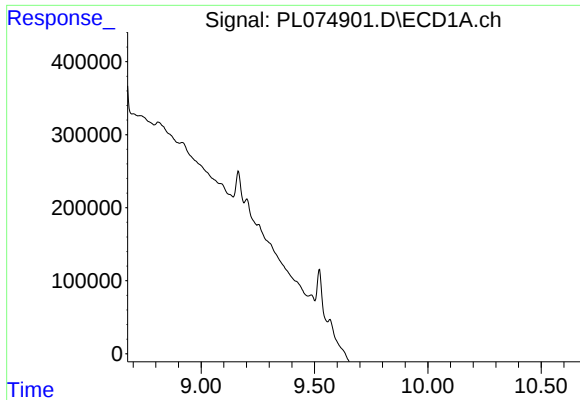
#17 4,4'-DDT

R.T.: 9.522 min
Delta R.T.: -0.005 min
Response: 750592
Conc: 1.63 ng/ml



#17 4,4'-DDT

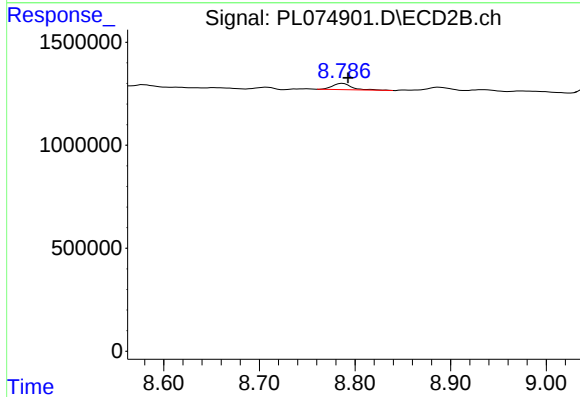
R.T.: 8.482 min
Delta R.T.: -0.008 min
Response: 2343199
Conc: 2.34 ng/ml



#19 Endosulfan Sulfate

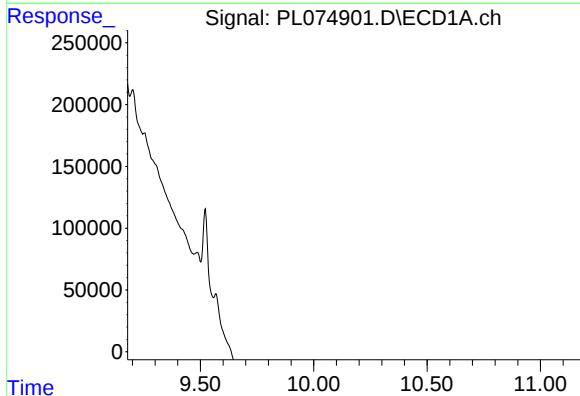
R.T.: 0.000 min
Exp R.T.: 9.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



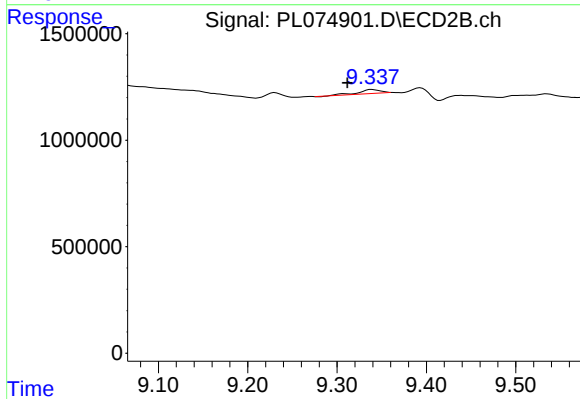
#19 Endosulfan Sulfate

R.T.: 8.787 min
Delta R.T.: -0.005 min
Response: 414133
Conc: 0.38 ng/ml



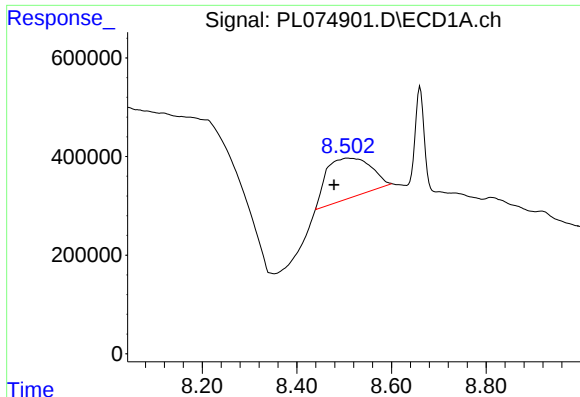
#21 Endrin ketone

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



#21 Endrin ketone

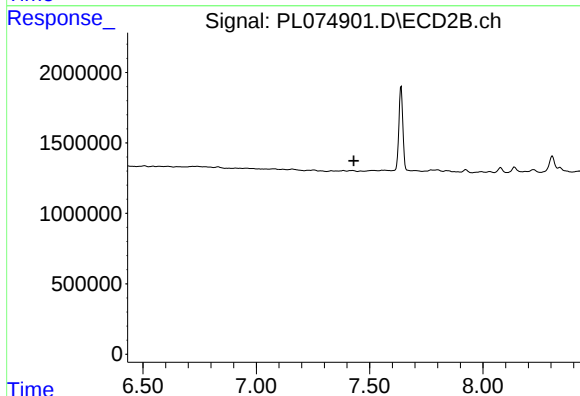
R.T.: 9.339 min
Delta R.T.: 0.028 min
Response: 355843
Conc: 0.32 ng/ml



#26 Chlordane-4

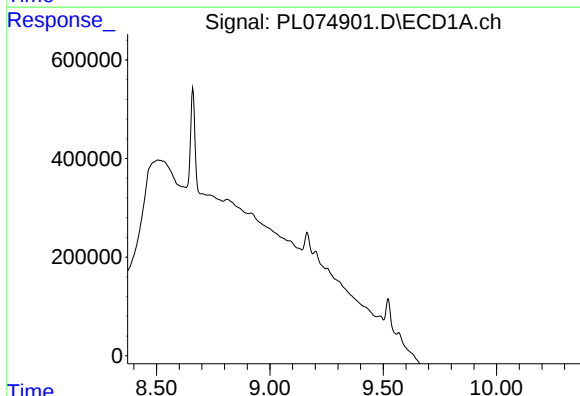
R.T.: 8.506 min
Delta R.T.: 0.027 min
Response: 5394586
Conc: 56.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



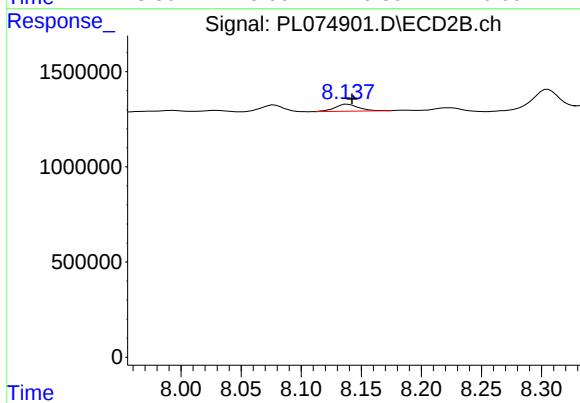
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.430 min
Response: 0
Conc: N.D.



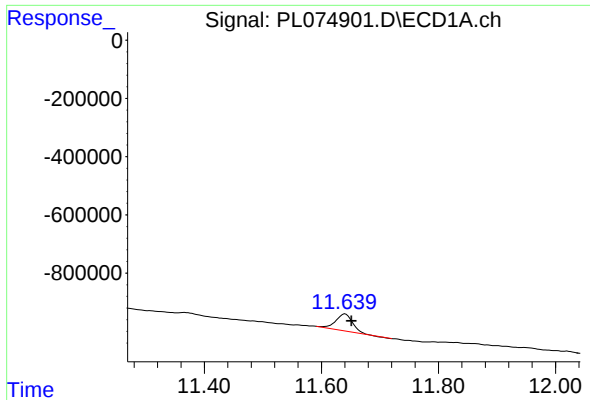
#27 Chlordane-5

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



#27 Chlordane-5

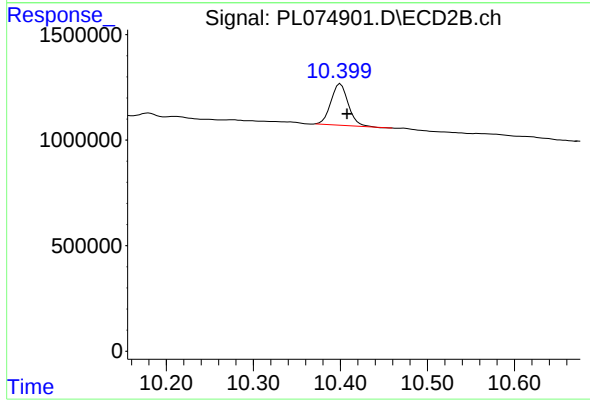
R.T.: 8.139 min
Delta R.T.: -0.004 min
Response: 509845
Conc: 13.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.641 min
Delta R.T.: -0.010 min
Response: 1115555
Conc: 2.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.400 min
Delta R.T.: -0.008 min
Response: 2681551
Conc: 2.61 ng/ml