

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051222\
 Data File : PL074676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2022 00:07
 Operator : AR\AJ
 Sample : N2802-01
 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: May 15 21:15:32 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...	5.647	4.653	6188781	15822704	12.189	11.528
28)	SA Decachlor...	11.647	10.404	7932401	16186293	17.762	15.770
Target Compounds							
6)	B beta-BHC	0.000	6.127f	0	581508	N.D.	0.732 #
9)	A Endosulfan I	8.512f	0.000	2779603	0	4.822	N.D. #
10)	B gamma-Chl...	0.000	7.390f	0	285134	N.D.	0.206 #
11)	B alpha-Chl...	8.485	7.427	2439366	362063	3.996	0.268 #
12)	B 4,4'-DDE	0.000	7.641	0	314287	N.D.	0.267 #
14)	MA Endrin	0.000	8.084f	0	893445	N.D.	0.846 #
17)	MA 4,4'-DDT	0.000	8.484	0	890821	N.D.	0.890 #
19)	B Endosulfa...	0.000	8.791	0	145131	N.D.	0.133 #
21)	B Endrin ke...	0.000	9.316	0	86744	N.D.	0.078 #
25)	Chlordane-3	0.000	7.390f	0	285134	N.D.	2.197 #
26)	Chlordane-4	8.485	7.427	2439366	362063	25.320	2.641 #

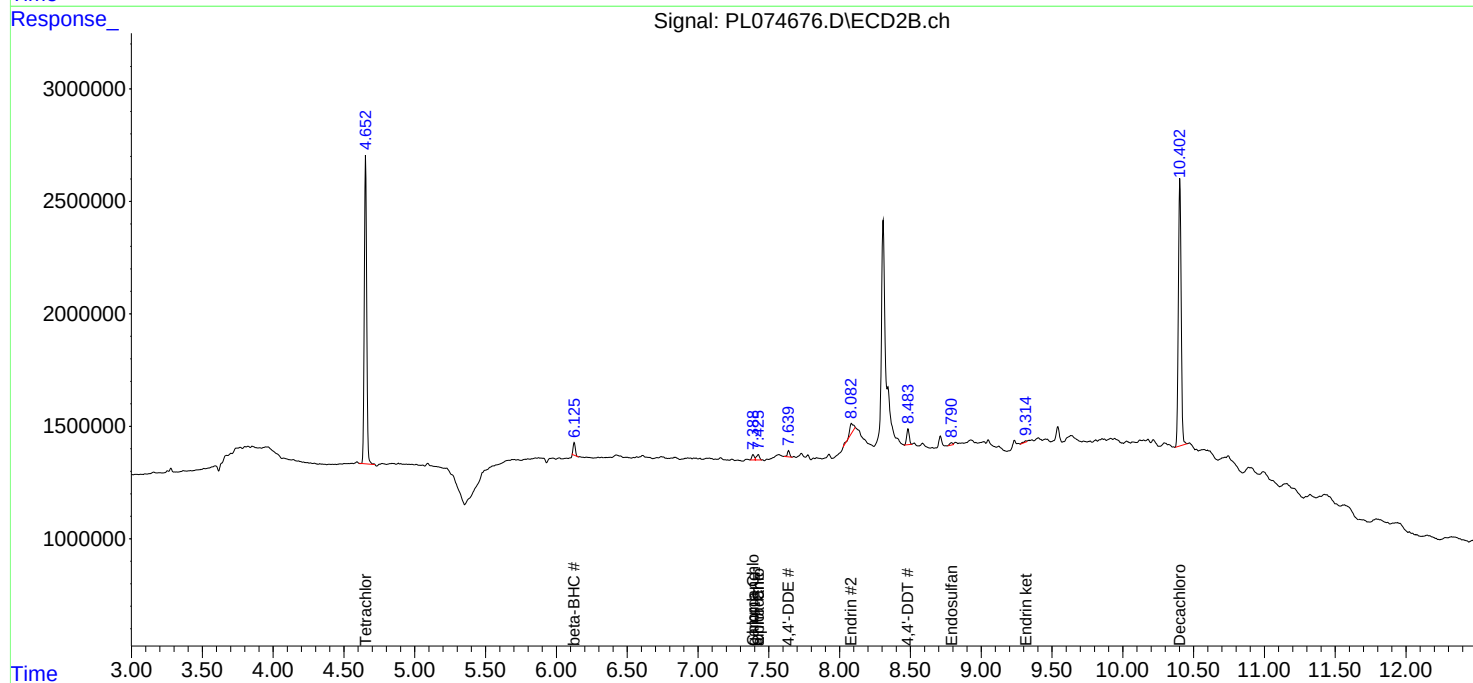
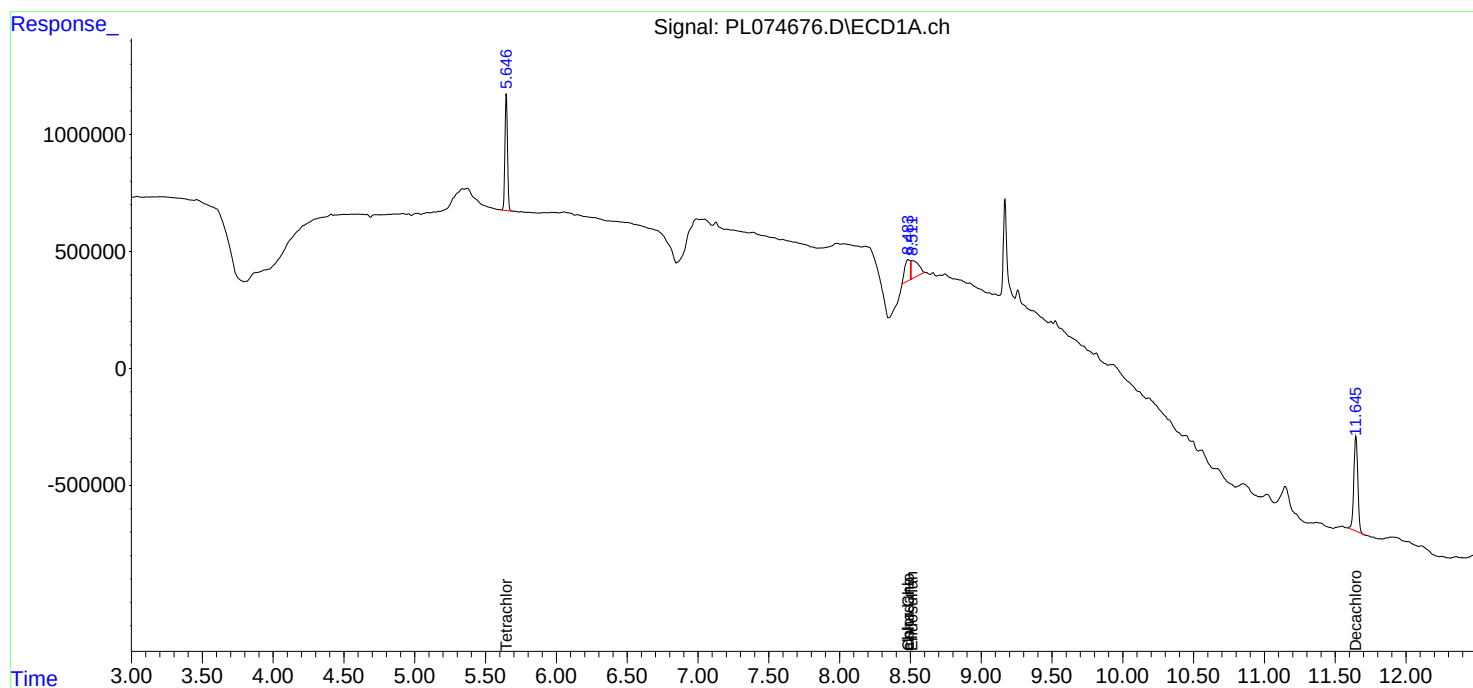
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

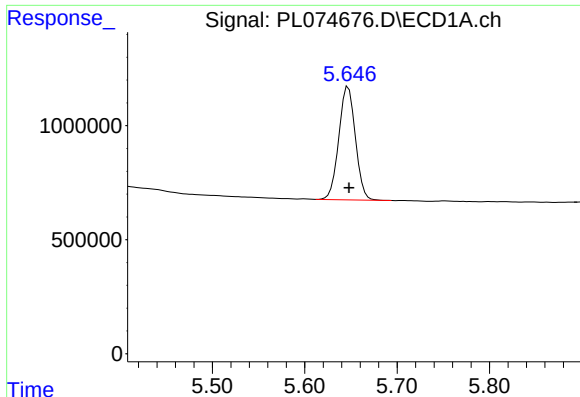
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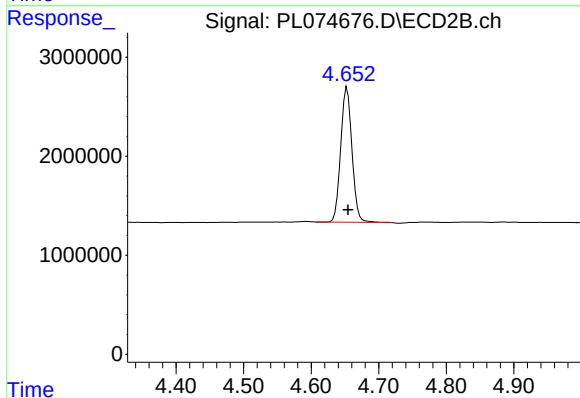




#1 Tetrachloro-m-xylene

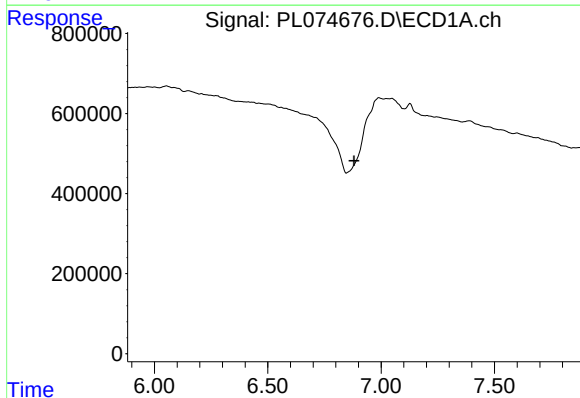
R.T.: 5.647 min
Delta R.T.: 0.000 min
Response: 6188781
Conc: 12.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



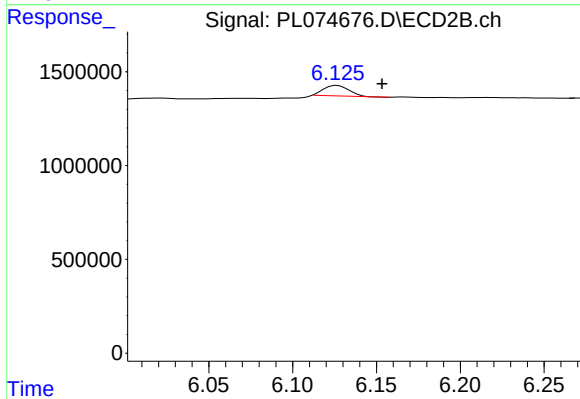
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: -0.001 min
Response: 15822704
Conc: 11.53 ng/ml



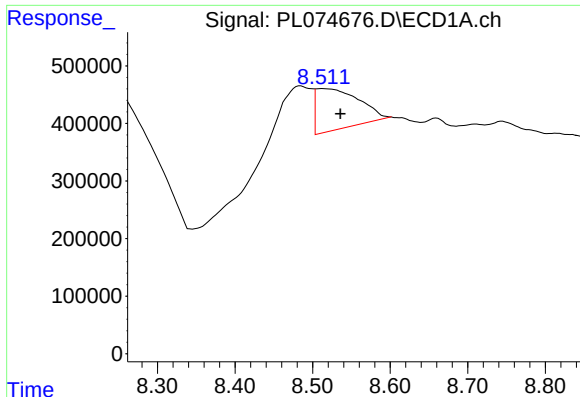
#6 beta-BHC

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



#6 beta-BHC

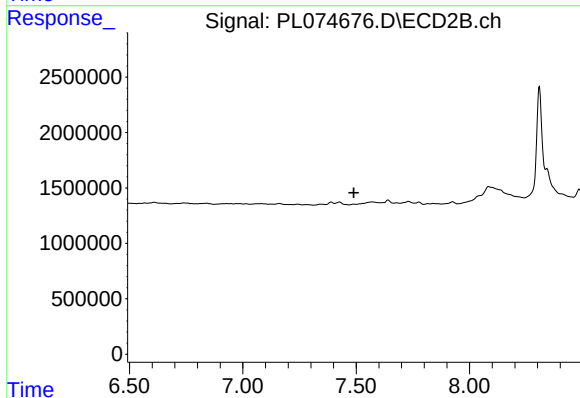
R.T.: 6.127 min
Delta R.T.: -0.027 min
Response: 581508
Conc: 0.73 ng/ml



#9 Endosulfan I

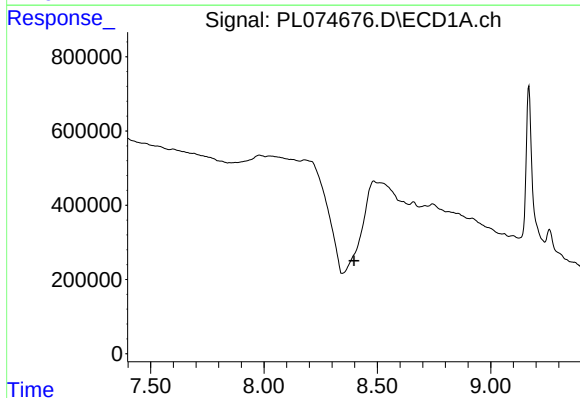
R.T.: 8.512 min
Delta R.T.: -0.024 min
Response: 2779603
Conc: 4.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



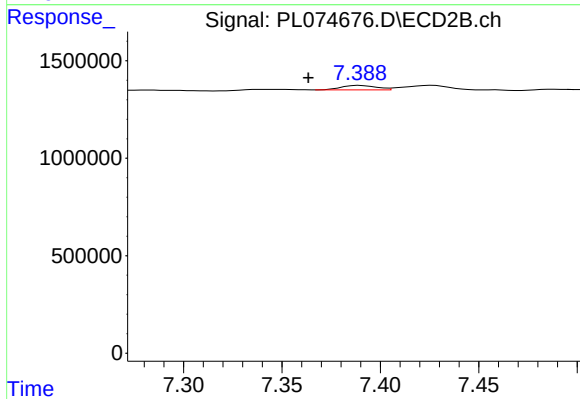
#9 Endosulfan I

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



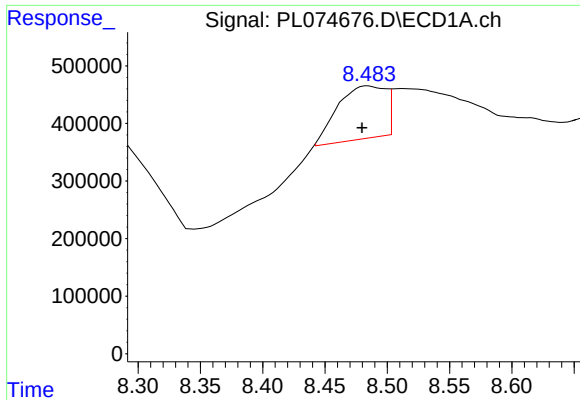
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.398 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

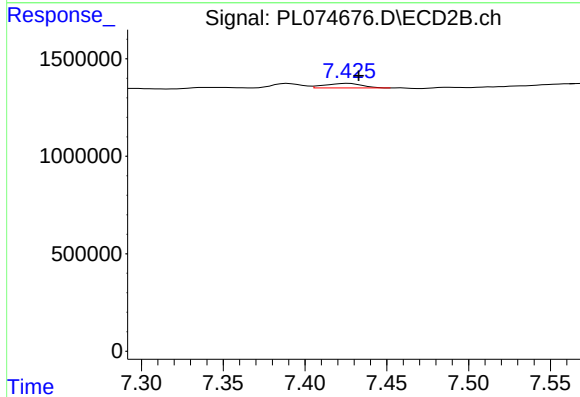
R.T.: 7.390 min
Delta R.T.: 0.026 min
Response: 285134
Conc: 0.21 ng/ml



#11 alpha-Chlordane

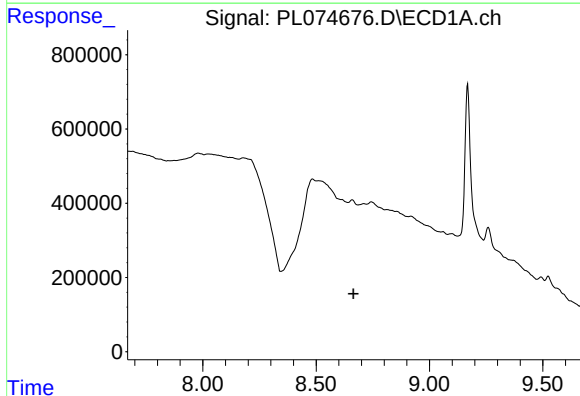
R.T.: 8.485 min
Delta R.T.: 0.005 min
Response: 2439366
Conc: 4.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



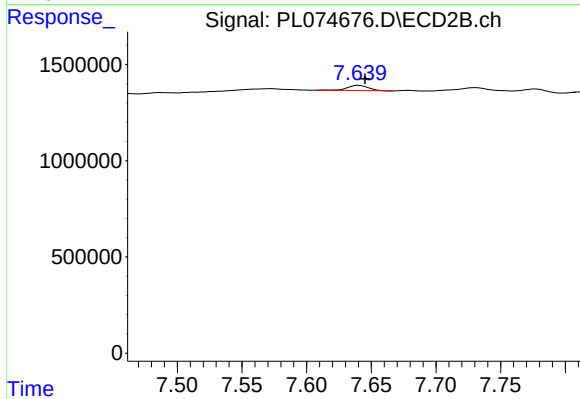
#11 alpha-Chlordane

R.T.: 7.427 min
Delta R.T.: -0.006 min
Response: 362063
Conc: 0.27 ng/ml



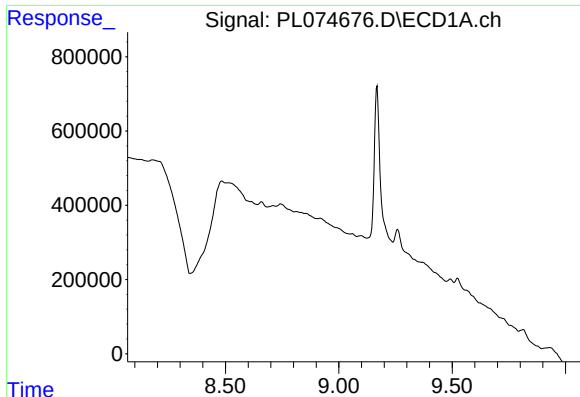
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 8.665 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

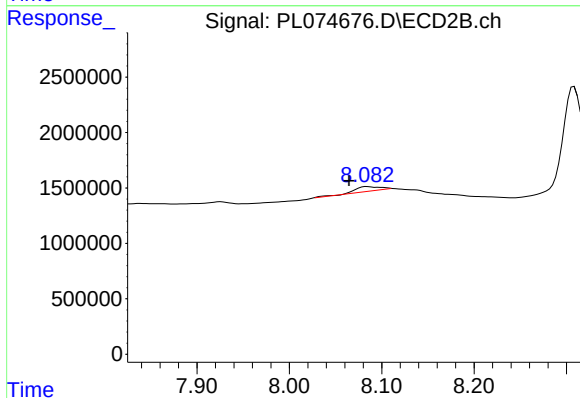
R.T.: 7.641 min
Delta R.T.: -0.005 min
Response: 314287
Conc: 0.27 ng/ml



#14 Endrin

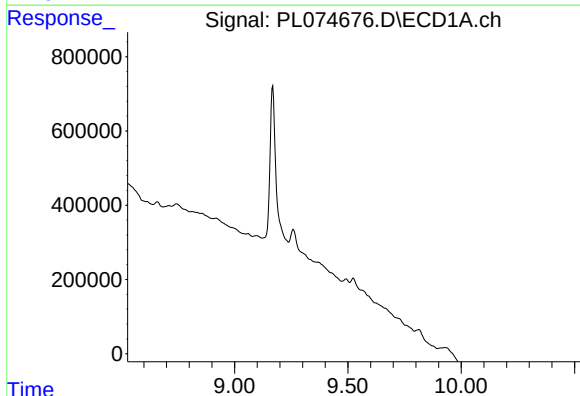
R.T.: 0.000 min
Exp R.T.: 9.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



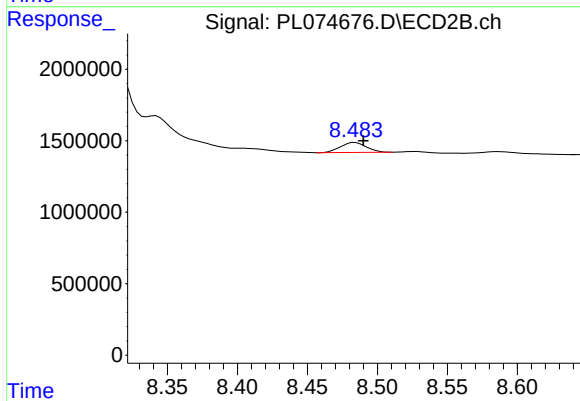
#14 Endrin

R.T.: 8.084 min
Delta R.T.: 0.019 min
Response: 893445
Conc: 0.85 ng/ml



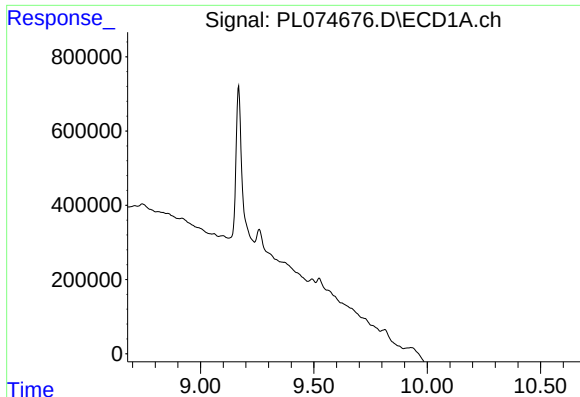
#17 4,4'-DDT

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



#17 4,4'-DDT

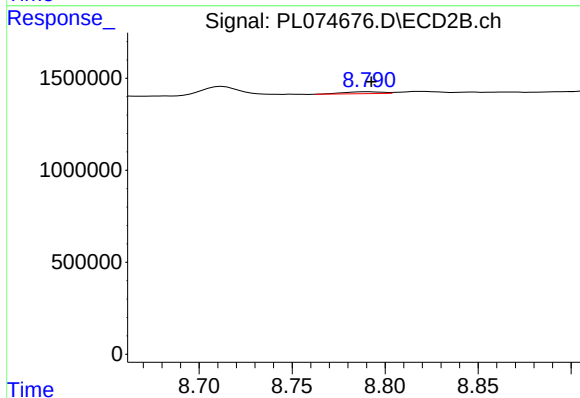
R.T.: 8.484 min
Delta R.T.: -0.006 min
Response: 890821
Conc: 0.89 ng/ml



#19 Endosulfan Sulfate

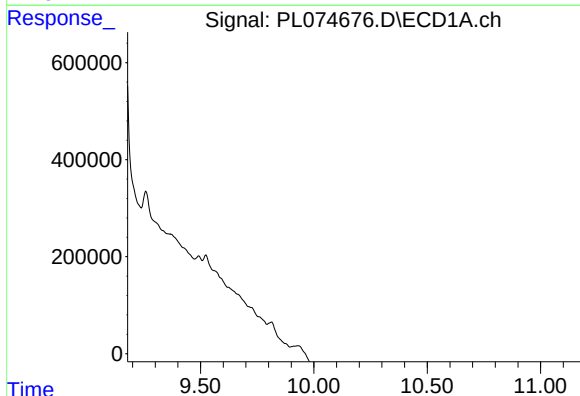
R.T.: 0.000 min
Exp R.T. : 9.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



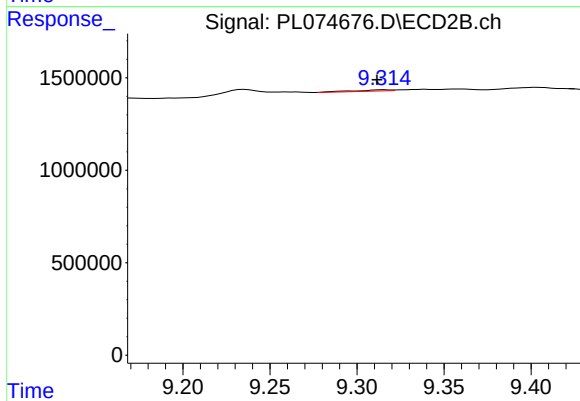
#19 Endosulfan Sulfate

R.T.: 8.791 min
Delta R.T.: -0.001 min
Response: 145131
Conc: 0.13 ng/ml



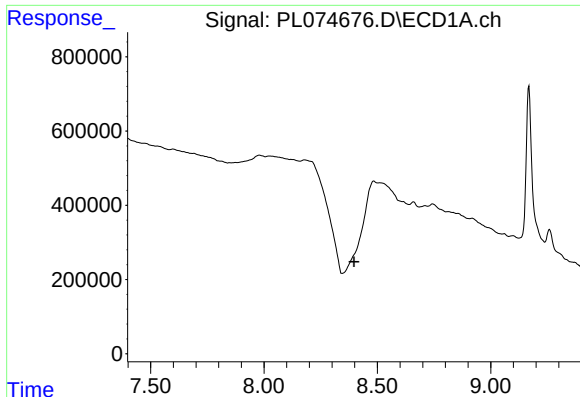
#21 Endrin ketone

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



#21 Endrin ketone

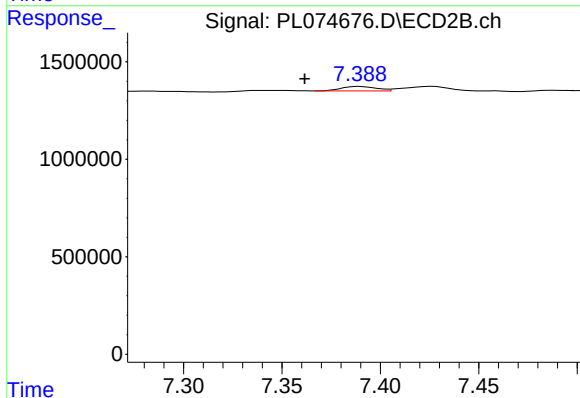
R.T.: 9.316 min
Delta R.T.: 0.004 min
Response: 86744
Conc: 0.08 ng/ml



#25 Chlordane-3

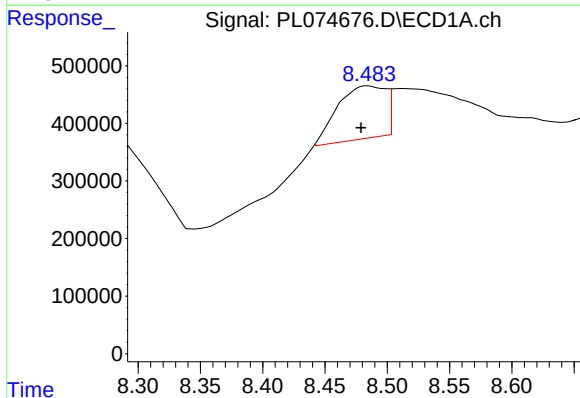
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



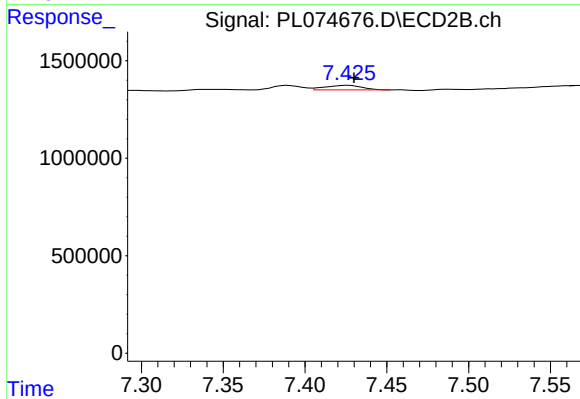
#25 Chlordane-3

R.T.: 7.390 min
Delta R.T.: 0.028 min
Response: 285134
Conc: 2.20 ng/ml



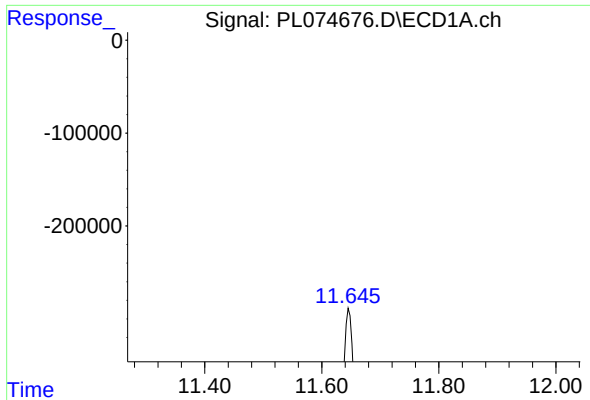
#26 Chlordane-4

R.T.: 8.485 min
Delta R.T.: 0.006 min
Response: 2439366
Conc: 25.32 ng/ml



#26 Chlordane-4

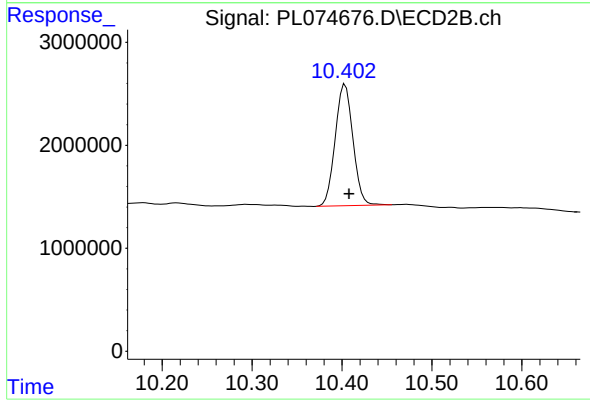
R.T.: 7.427 min
Delta R.T.: -0.003 min
Response: 362063
Conc: 2.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.647 min
Delta R.T.: -0.004 min
Response: 7932401
Conc: 17.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.404 min
Delta R.T.: -0.004 min
Response: 16186293
Conc: 15.77 ng/ml