

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060622\
 Data File : PL075582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2022 21:33
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 02:51:08 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...	5.642	4.638	34393044	84061475	50.961	50.091
28)	SA Decachlor...	11.636	10.383	30932562	71137048	50.525	50.489
Target Compounds							
7)	B delta-BHC	0.000	6.407	0	608849	N.D.	0.284 #
8)	B Heptachlo...	8.127	7.068	1416060	1792610	1.832	0.980 #
9)	A Endosulfan I	8.504f	7.489f	659286	1317515	0.942	0.788
10)	B gamma-Chl...	8.366f	0.000	1269448	0	1.635	N.D. #
11)	B alpha-Chl...	8.446f	7.424	576392	424740	0.756	0.233 #
12)	B 4,4'-DDE	8.636f	7.600f	620377	-529144	0.937	N.D. #
13)	MA Dieldrin	8.806	7.746	431306	924837	0.597	0.546
14)	MA Endrin	9.071	8.068f	921090	10715987	1.553	7.838 #
16)	A 4,4'-DDD	9.196	8.220	2538172	-141982	4.639	N.D. #
17)	MA 4,4'-DDT	0.000	8.475	0	1158742	N.D.	0.824 #
18)	B Endrin al...	0.000	8.555	0	1438349	N.D.	1.277 #
19)	B Endosulfa...	9.688f	8.766	1559686	1884097	2.490	1.283 #
21)	B Endrin ke...	10.198f	0.000	671471	0	0.955	N.D. #
22)	Mirex	10.617f	9.466	462300	1969612	0.821	1.534 #
25)	Chlordane-3	8.366f	0.000	1269448	0	12.295	N.D. #
26)	Chlordane-4	8.446f	7.424	576392	424740	4.551	2.308 #
27)	Chlordane-5	0.000	8.127	0	2104650	N.D.	44.330 #

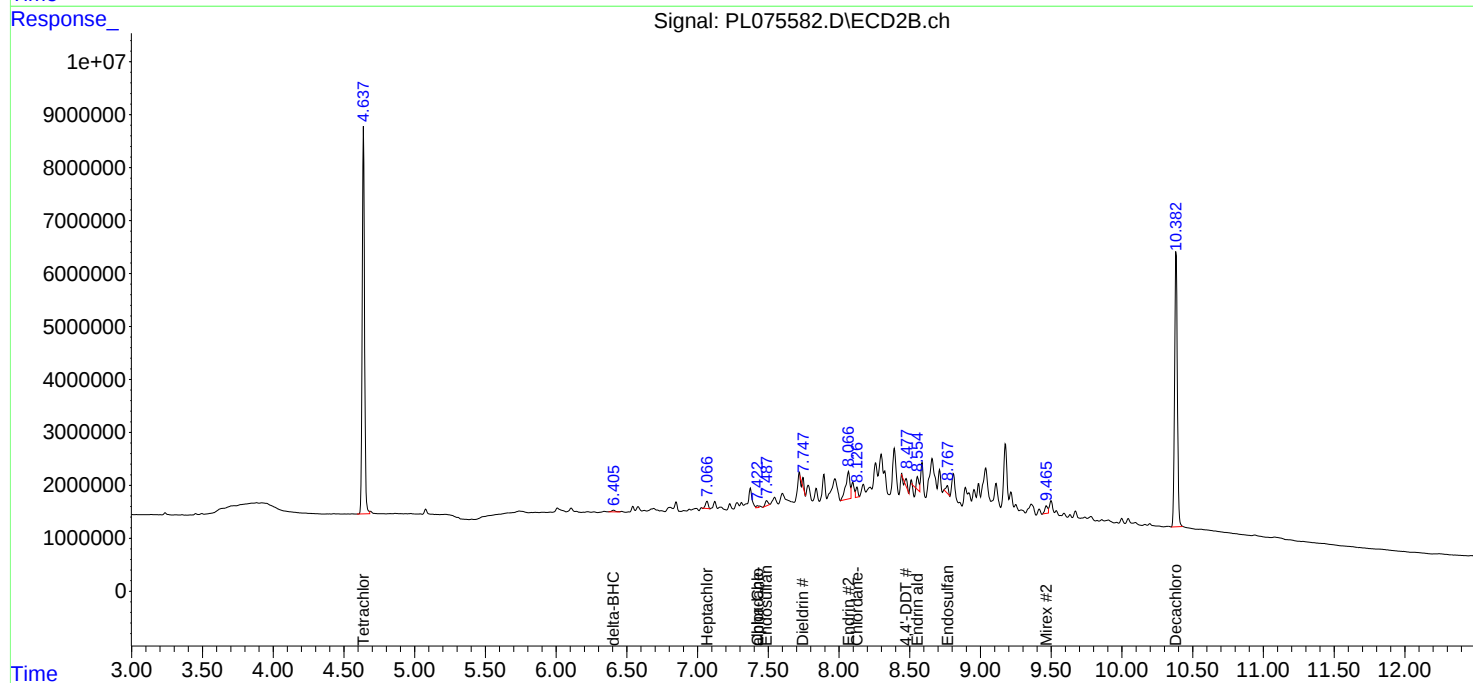
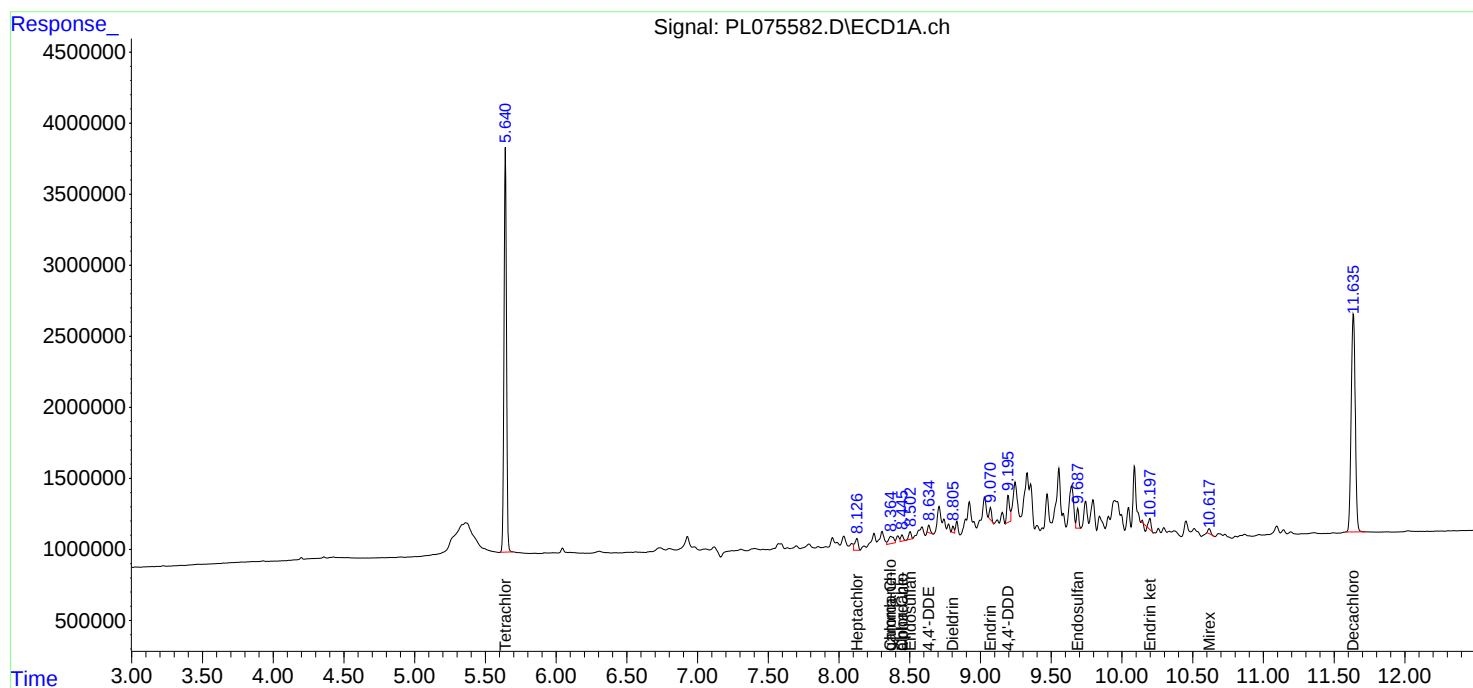
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

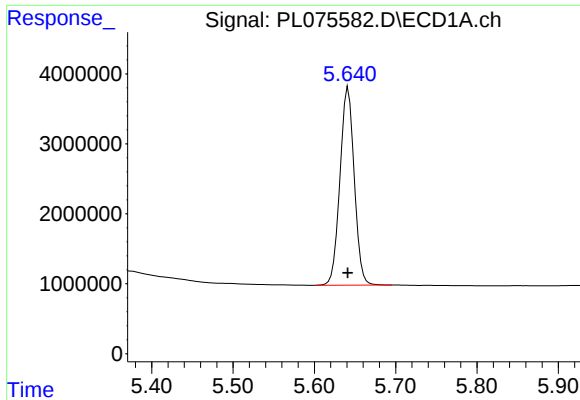
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060622\
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Acq On : 06 Jun 2022 21:33
Operator : AR\AJ
Sample : PTOXCCC500
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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Quant Time: Jun 07 02:51:08 2022
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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

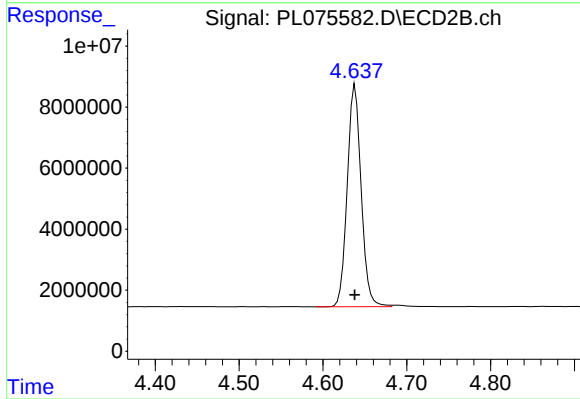




#1 Tetrachloro-m-xylene

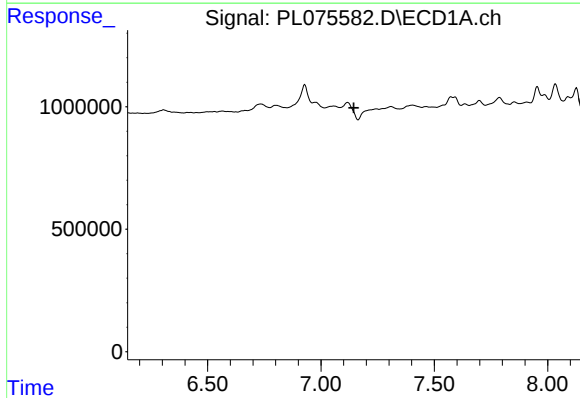
R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 34393044
Conc: 50.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



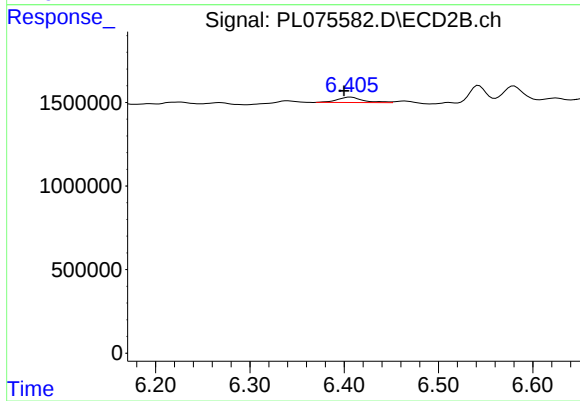
#1 Tetrachloro-m-xylene

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 84061475
Conc: 50.09 ng/ml



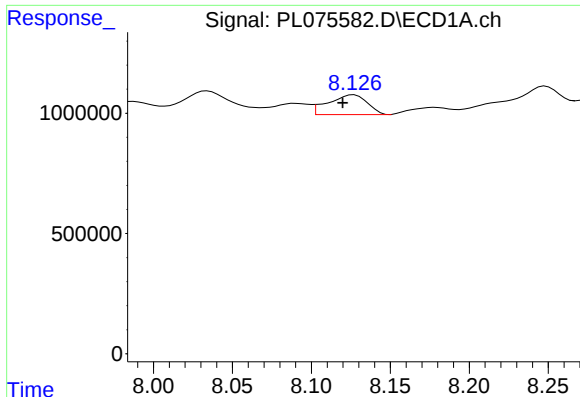
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.145 min
Response: 0
Conc: N.D.



#7 delta-BHC

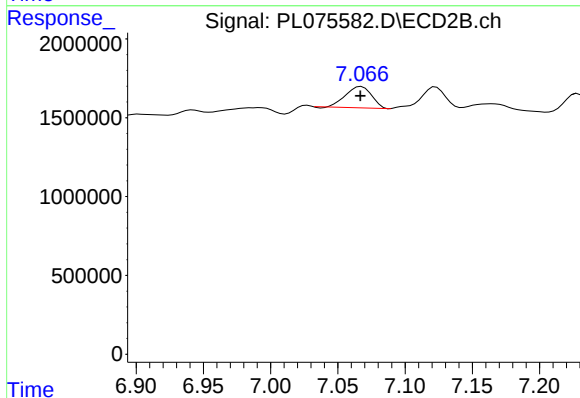
R.T.: 6.407 min
Delta R.T.: 0.007 min
Response: 608849
Conc: 0.28 ng/ml



#8 Heptachlor epoxide

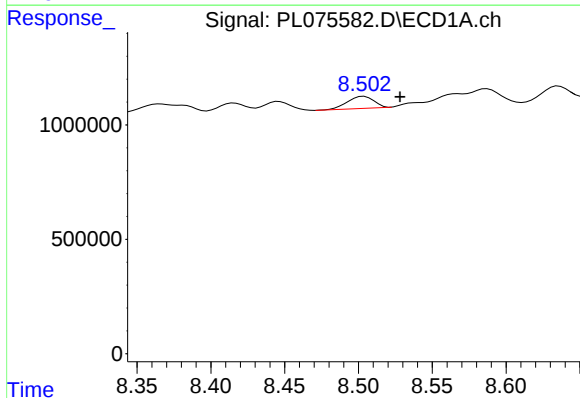
R.T.: 8.127 min
Delta R.T.: 0.007 min
Response: 1416060
Conc: 1.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



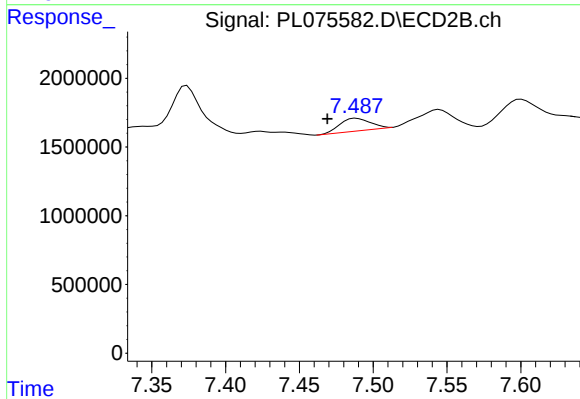
#8 Heptachlor epoxide

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 1792610
Conc: 0.98 ng/ml



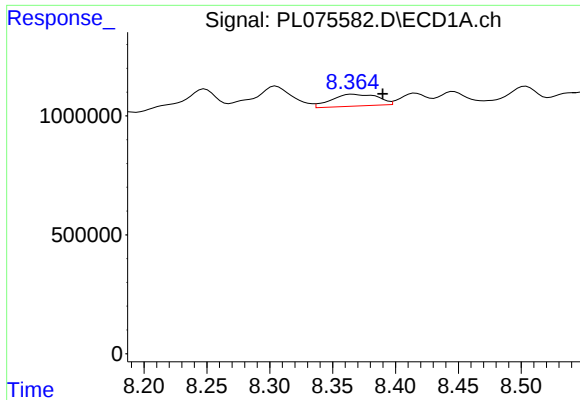
#9 Endosulfan I

R.T.: 8.504 min
Delta R.T.: -0.024 min
Response: 659286
Conc: 0.94 ng/ml



#9 Endosulfan I

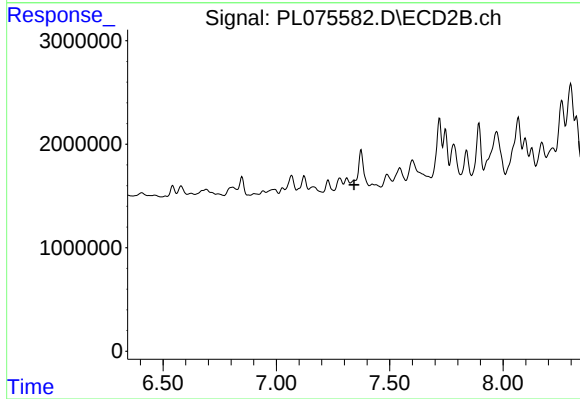
R.T.: 7.489 min
Delta R.T.: 0.020 min
Response: 1317515
Conc: 0.79 ng/ml



#10 gamma-Chlordane

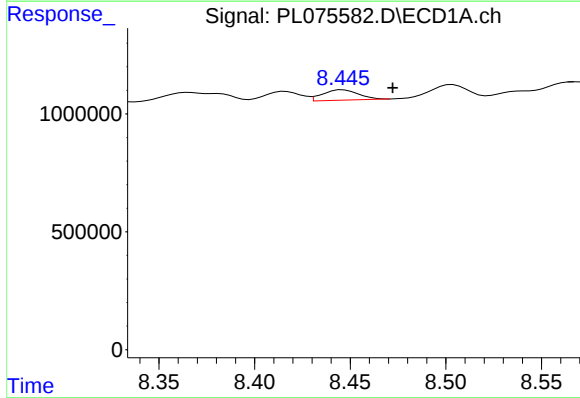
R.T.: 8.366 min
Delta R.T.: -0.024 min
Response: 1269448
Conc: 1.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



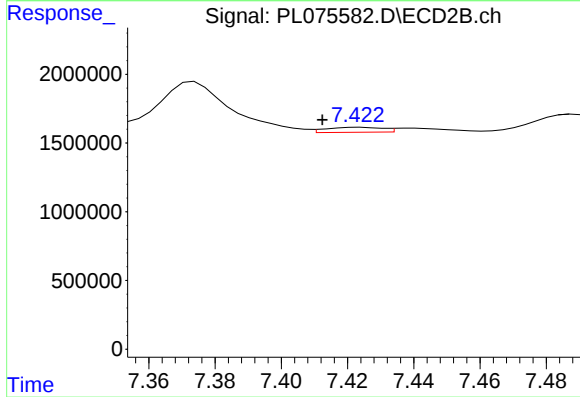
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.344 min
Response: 0
Conc: N.D.



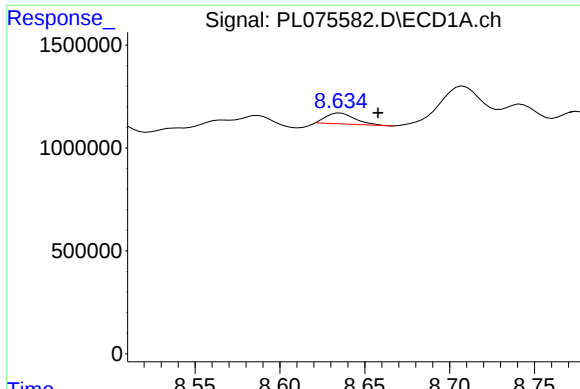
#11 alpha-Chlordane

R.T.: 8.446 min
Delta R.T.: -0.026 min
Response: 576392
Conc: 0.76 ng/ml



#11 alpha-Chlordane

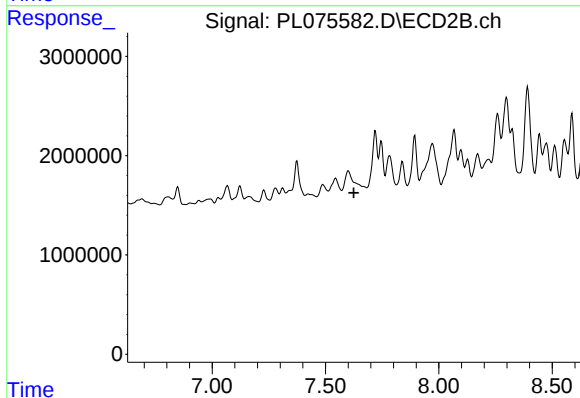
R.T.: 7.424 min
Delta R.T.: 0.011 min
Response: 424740
Conc: 0.23 ng/ml



#12 4,4'-DDE

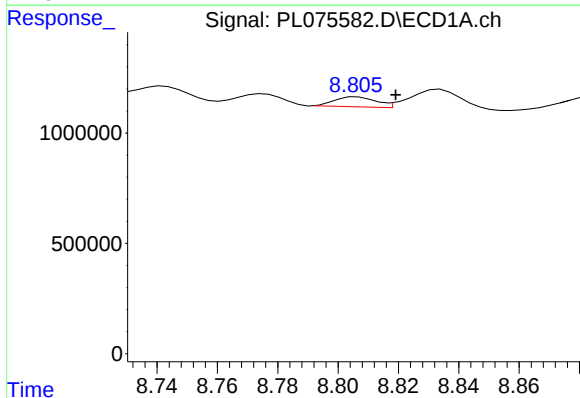
R.T.: 8.636 min
Delta R.T.: -0.022 min
Response: 620377
Conc: 0.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



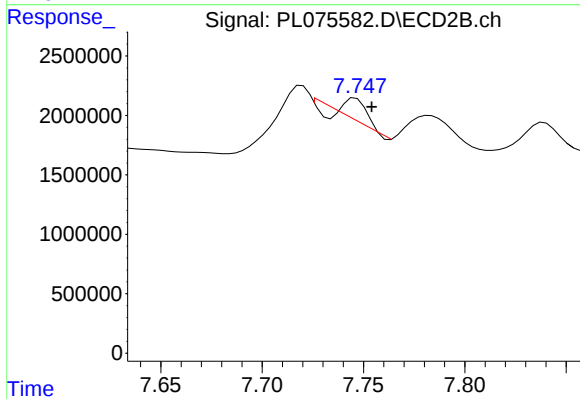
#12 4,4'-DDE

R.T.: 7.600 min
Delta R.T.: -0.024 min
Response: -529144
Conc: N.D.



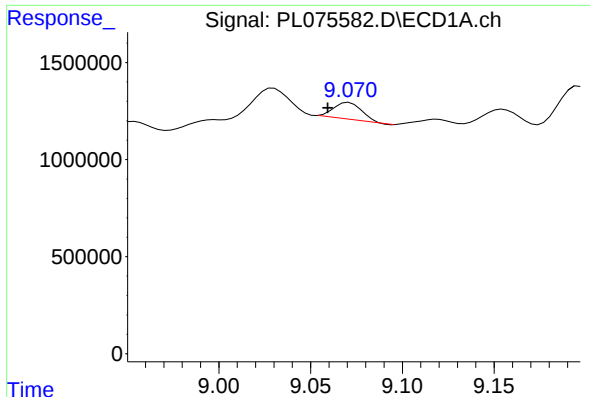
#13 Dieldrin

R.T.: 8.806 min
Delta R.T.: -0.013 min
Response: 431306
Conc: 0.60 ng/ml



#13 Dieldrin

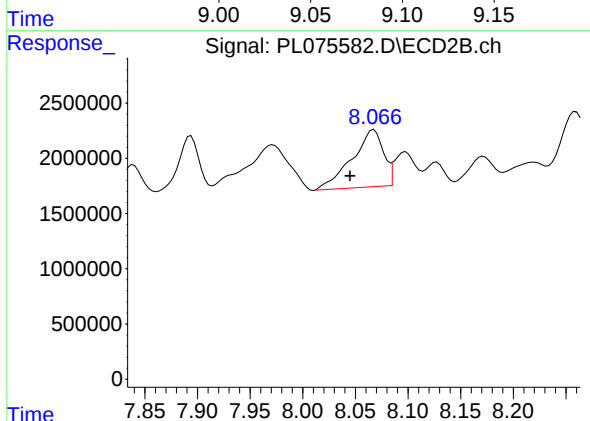
R.T.: 7.746 min
Delta R.T.: -0.008 min
Response: 924837
Conc: 0.55 ng/ml



#14 Endrin

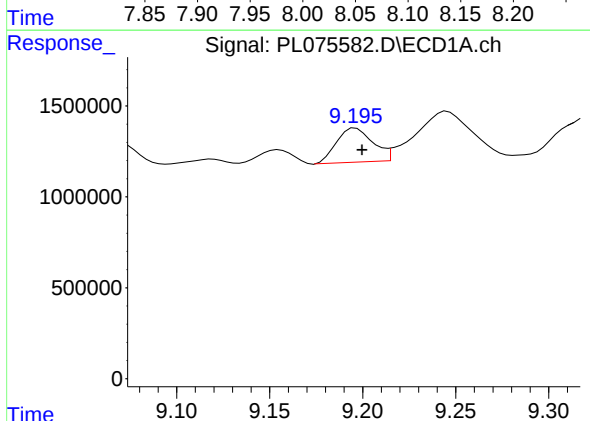
R.T.: 9.071 min
Delta R.T.: 0.012 min
Response: 921090
Conc: 1.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



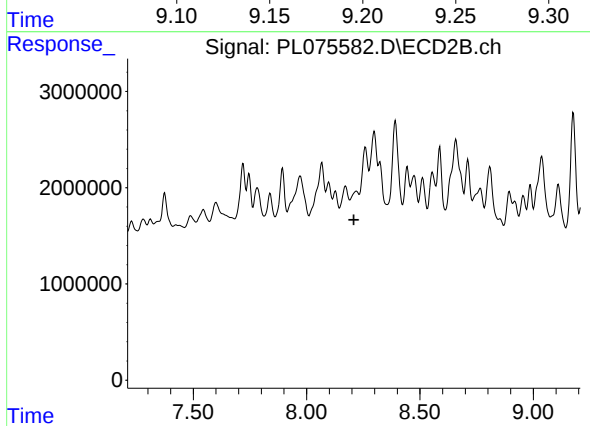
#14 Endrin

R.T.: 8.068 min
Delta R.T.: 0.023 min
Response: 10715987
Conc: 7.84 ng/ml



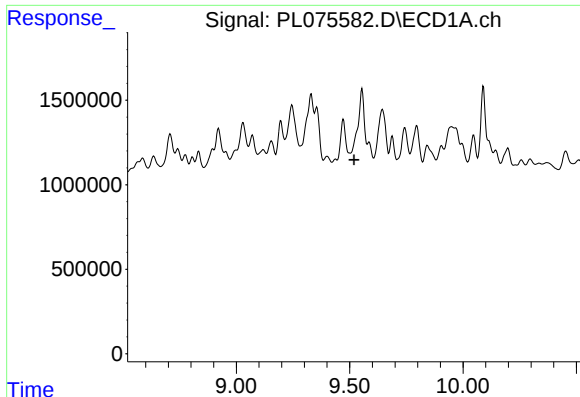
#16 4,4'-DDD

R.T.: 9.196 min
Delta R.T.: -0.003 min
Response: 2538172
Conc: 4.64 ng/ml



#16 4,4'-DDD

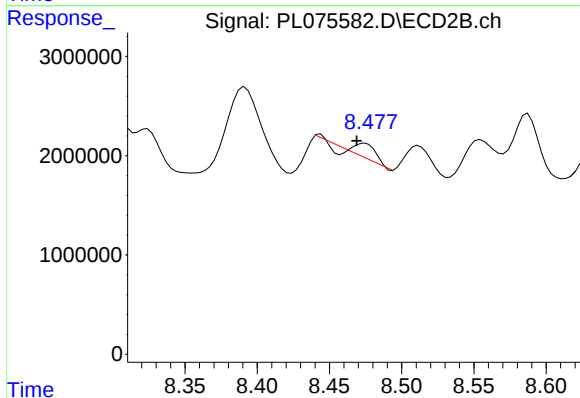
R.T.: 8.220 min
Delta R.T.: 0.012 min
Response: -141982
Conc: N.D.



#17 4,4'-DDT

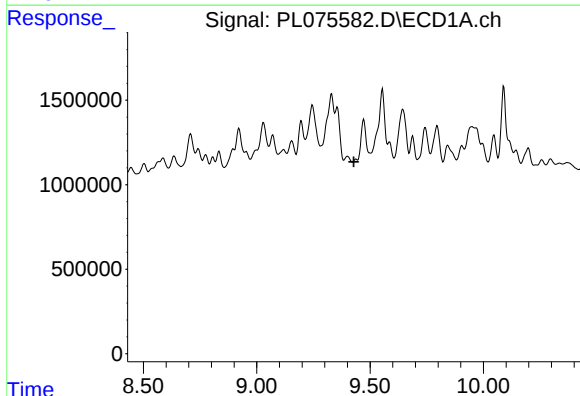
R.T.: 0.000 min
Exp R.T.: 9.519 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



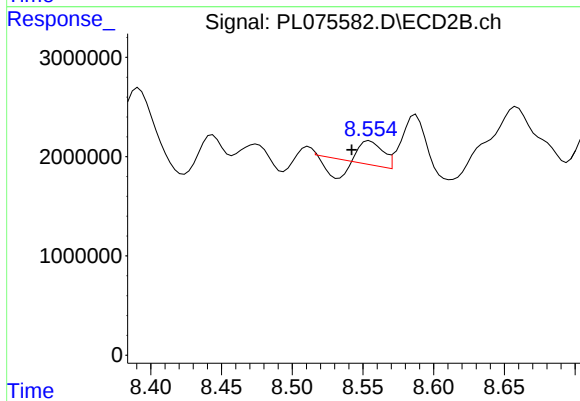
#17 4,4'-DDT

R.T.: 8.475 min
Delta R.T.: 0.006 min
Response: 1158742
Conc: 0.82 ng/ml



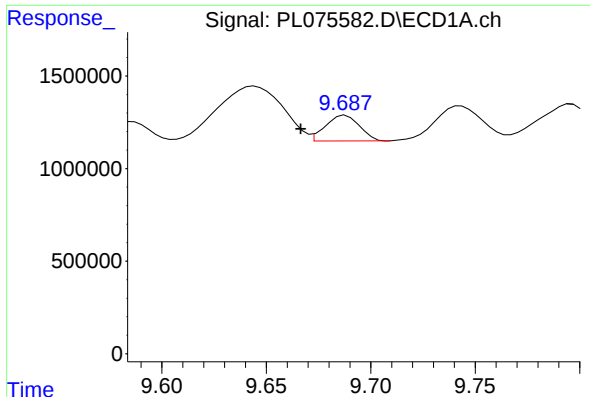
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 9.428 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

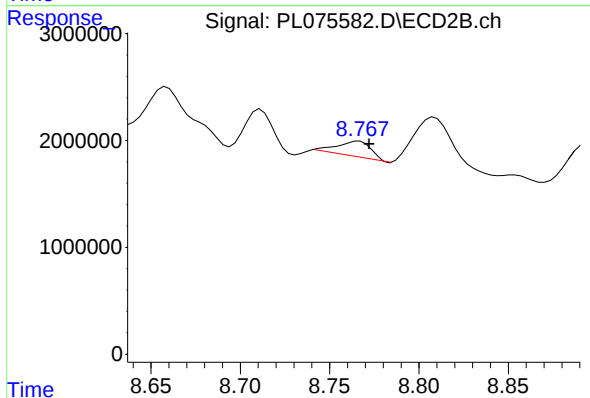
R.T.: 8.555 min
Delta R.T.: 0.013 min
Response: 1438349
Conc: 1.28 ng/ml



#19 Endosulfan Sulfate

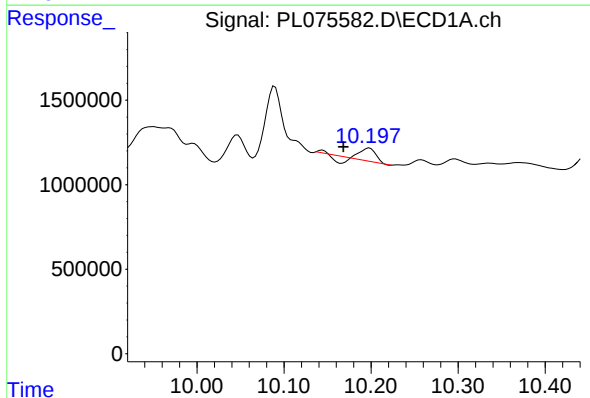
R.T.: 9.688 min
Delta R.T.: 0.021 min
Response: 1559686
Conc: 2.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



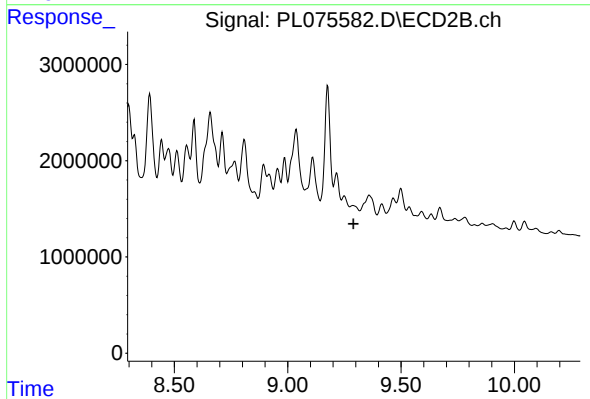
#19 Endosulfan Sulfate

R.T.: 8.766 min
Delta R.T.: -0.006 min
Response: 1884097
Conc: 1.28 ng/ml



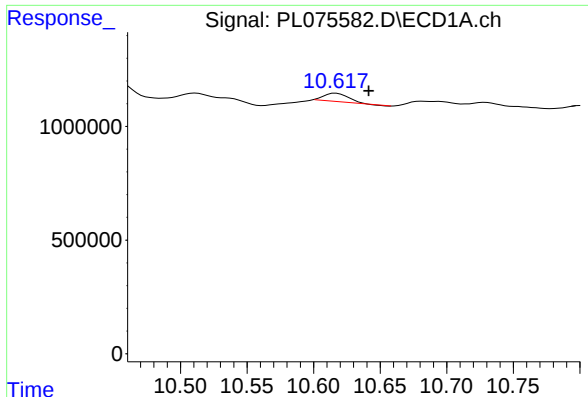
#21 Endrin ketone

R.T.: 10.198 min
Delta R.T.: 0.030 min
Response: 671471
Conc: 0.95 ng/ml



#21 Endrin ketone

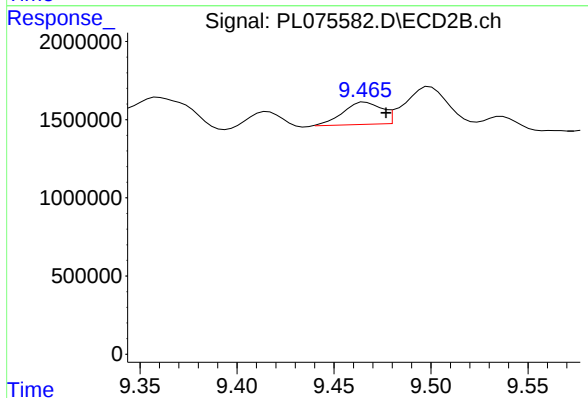
R.T.: 0.000 min
Exp R.T.: 9.290 min
Response: 0
Conc: N.D.



#22 Mirex

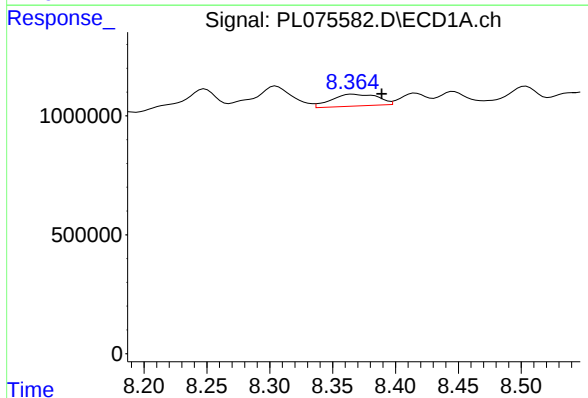
R.T.: 10.617 min
Delta R.T.: -0.024 min
Response: 462300
Conc: 0.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



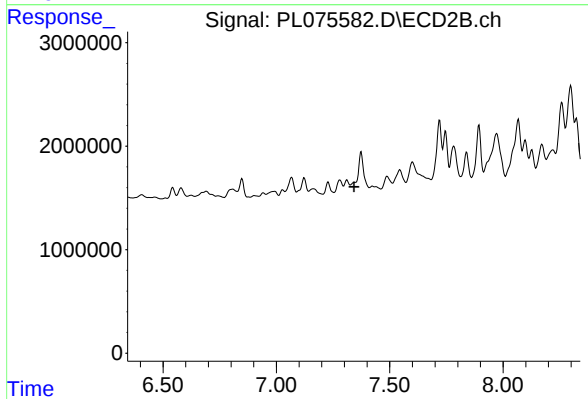
#22 Mirex

R.T.: 9.466 min
Delta R.T.: -0.011 min
Response: 1969612
Conc: 1.53 ng/ml



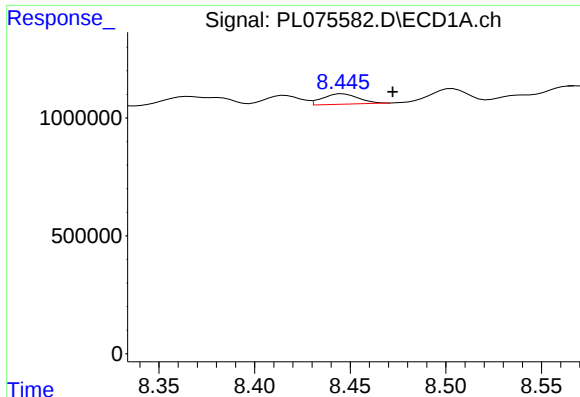
#25 Chlordane-3

R.T.: 8.366 min
Delta R.T.: -0.023 min
Response: 1269448
Conc: 12.29 ng/ml



#25 Chlordane-3

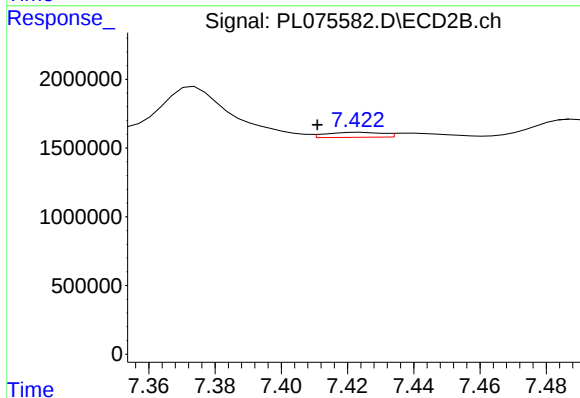
R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



#26 Chlordane-4

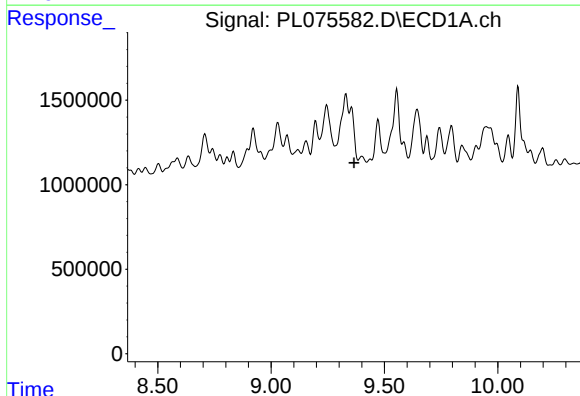
R.T.: 8.446 min
Delta R.T.: -0.026 min
Response: 576392
Conc: 4.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



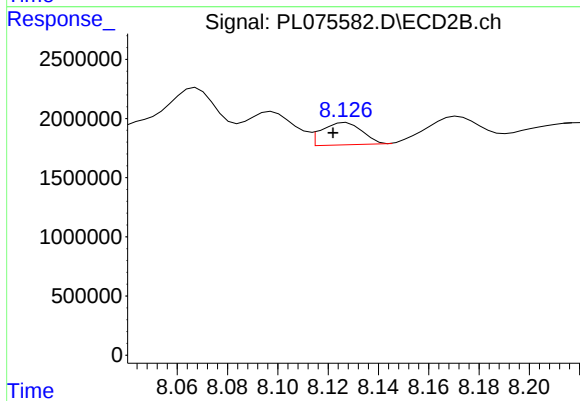
#26 Chlordane-4

R.T.: 7.424 min
Delta R.T.: 0.013 min
Response: 424740
Conc: 2.31 ng/ml



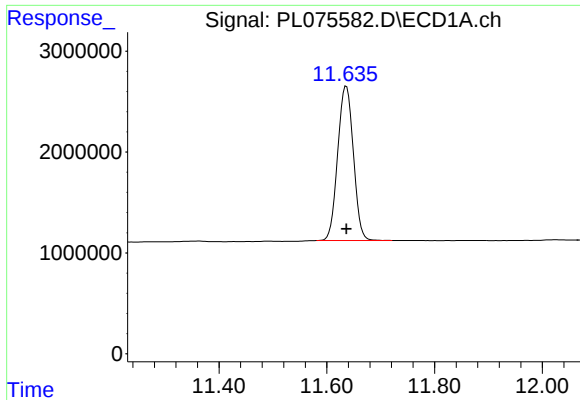
#27 Chlordane-5

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



#27 Chlordane-5

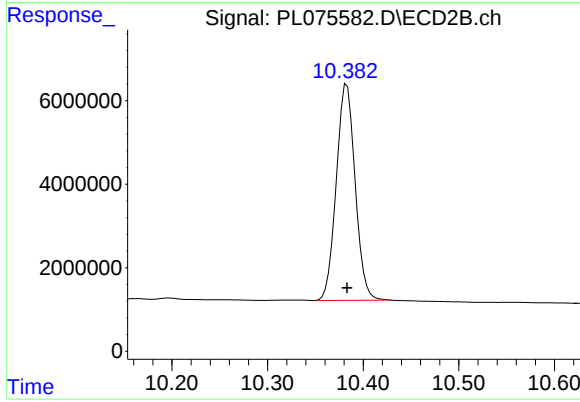
R.T.: 8.127 min
Delta R.T.: 0.005 min
Response: 2104650
Conc: 44.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.636 min
Delta R.T.: 0.000 min
Response: 30932562
Conc: 50.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: 0.000 min
Response: 71137048
Conc: 50.49 ng/ml