

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
 Data File : PL075254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2022 14:54
 Operator : AR\AJ
 Sample : N2932-11
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:21:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Tue May 31 02:52:42 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	5.640	4.641	6539926	17629974	11.127	11.129
28)	SA Decachlor...	11.639	10.390	9272701	21090999	17.294	15.369
Target Compounds							
3)	MA gamma-BHC...	0.000	5.764	0	418594	N.D.	0.199 #
7)	B delta-BHC	0.000	6.403	0	362925	N.D.	0.169 #
10)	B gamma-Chl...	0.000	7.333f	0	244338	N.D.	0.133 #
12)	B 4,4'-DDE	8.659	7.628	337250	916624	0.580	0.563
13)	MA Dieldrin	0.000	7.760	0	761443	N.D.	0.439 #
14)	MA Endrin	0.000	8.066f	0	555408	N.D.	0.357 #
15)	B Endosulfa...	0.000	8.356	0	250311	N.D.	0.159 #
16)	A 4,4'-DDD	9.203	0.000	949253	0	1.919	N.D. #
17)	MA 4,4'-DDT	9.522	8.467	214880	2182868	0.369	1.526 #
19)	B Endosulfa...	0.000	8.777	0	1030388	N.D.	0.688 #
21)	B Endrin ke...	10.185	9.297	43695	90049	0.071	0.056
22)	Mirex	10.657	0.000	246384	0	0.508	N.D. #
25)	Chlordane-3	0.000	7.333	0	244338	N.D.	1.340 #
27)	Chlordane-5	0.000	8.129	0	2354741	N.D.	45.707 #

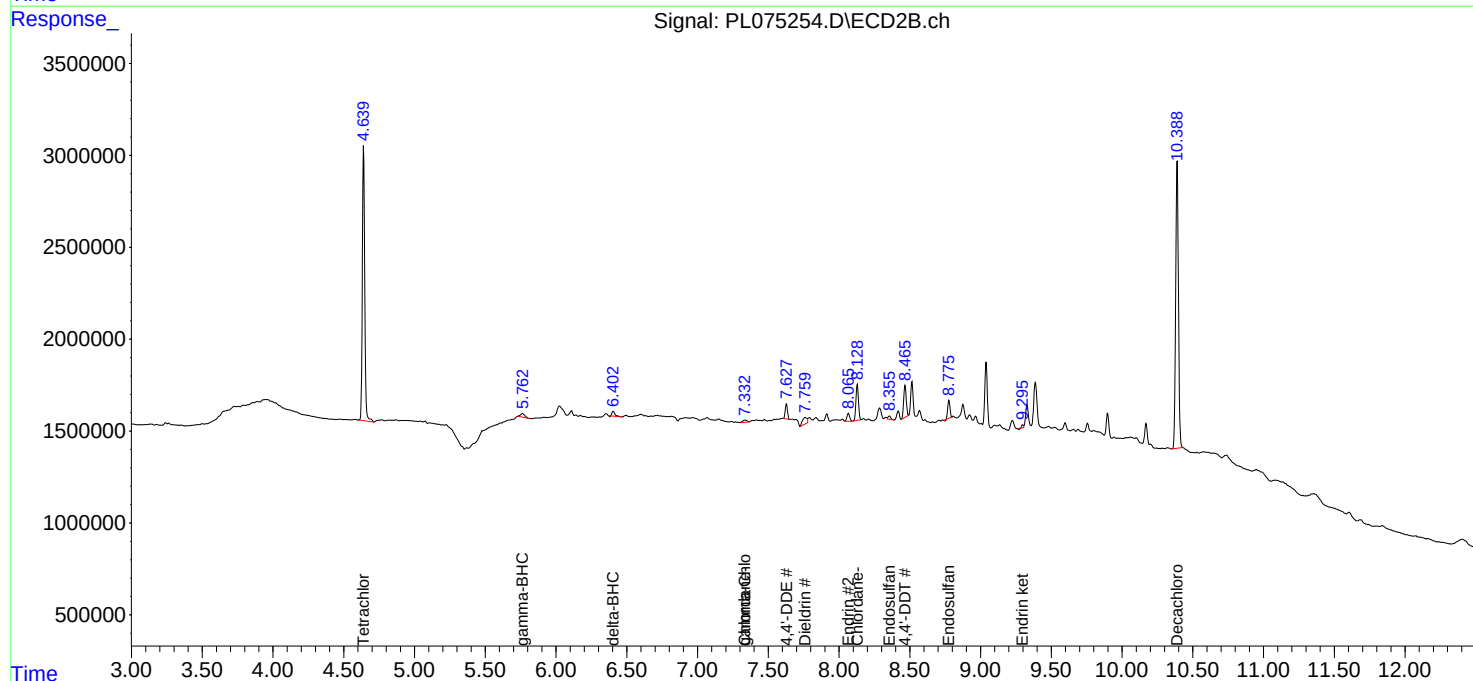
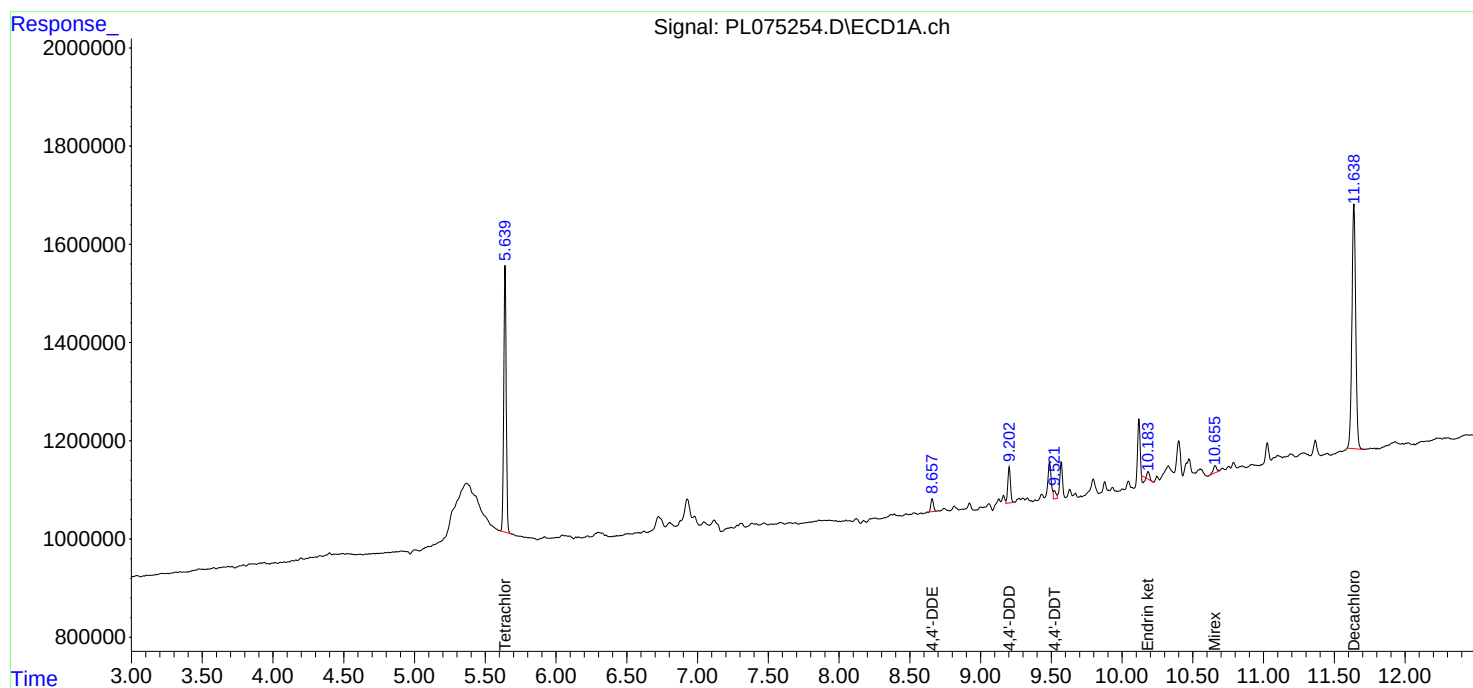
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

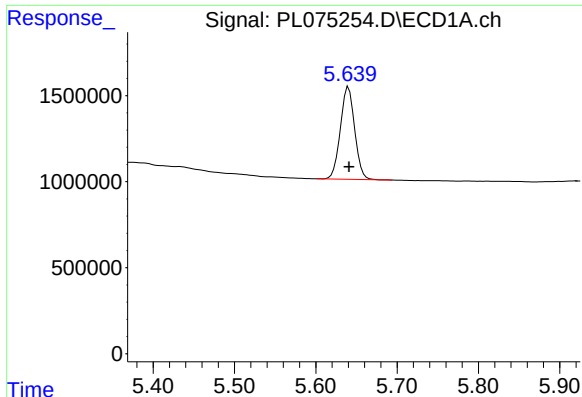
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
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Quant Title : GC Extractables
QLast Update : Tue May 31 02:52:42 2022
Response via : Initial Calibration
Integrator: ChemStation

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

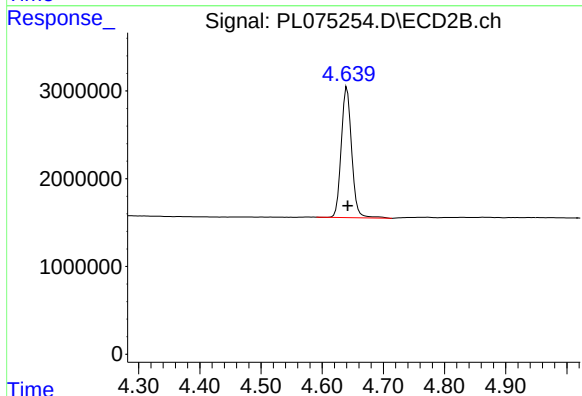




#1 Tetrachloro-m-xylene

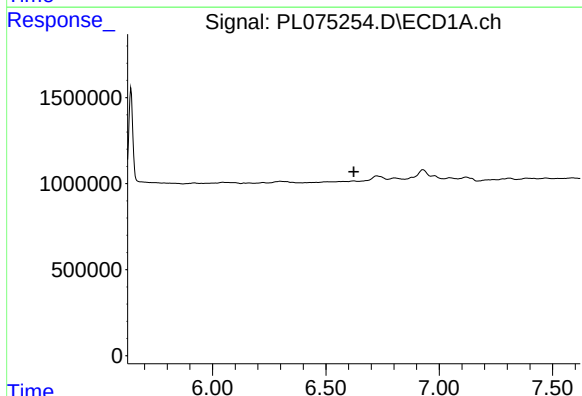
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 6539926
Conc: 11.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



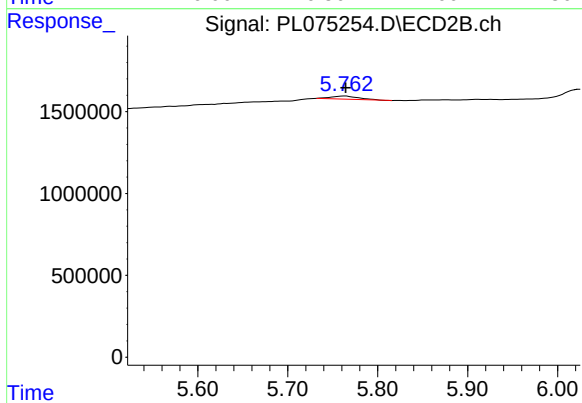
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: -0.001 min
Response: 17629974
Conc: 11.13 ng/ml



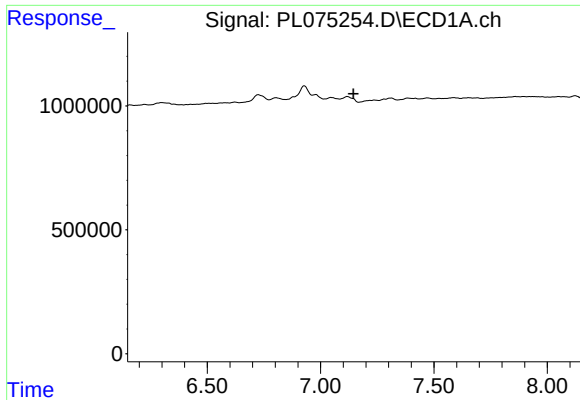
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 6.624 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

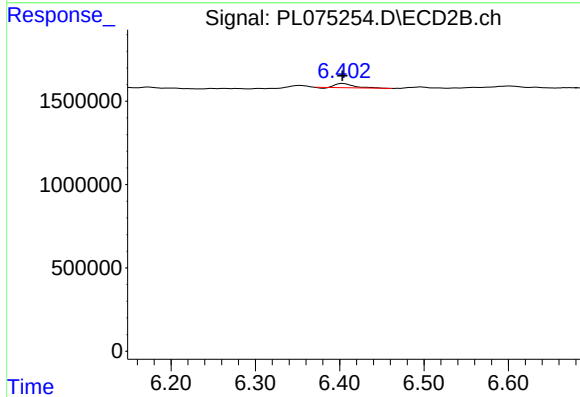
R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 418594
Conc: 0.20 ng/ml



#7 delta-BHC

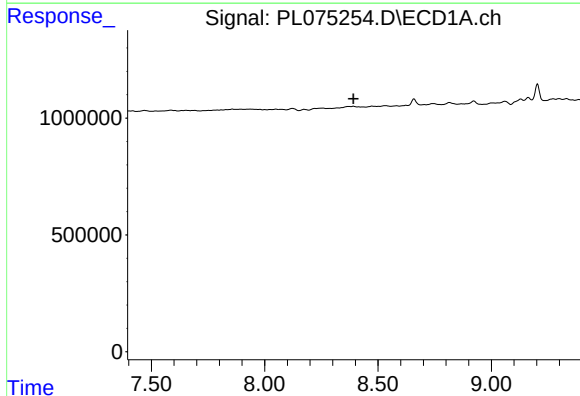
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



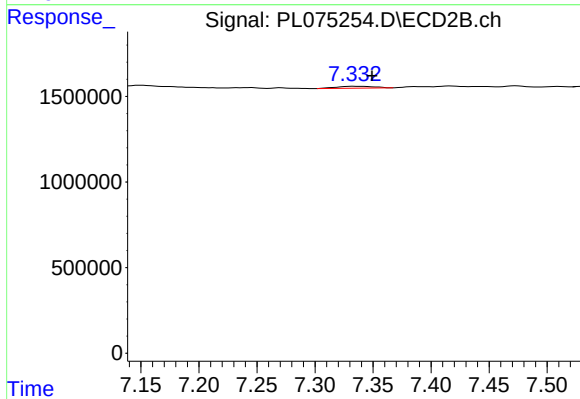
#7 delta-BHC

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 362925
Conc: 0.17 ng/ml



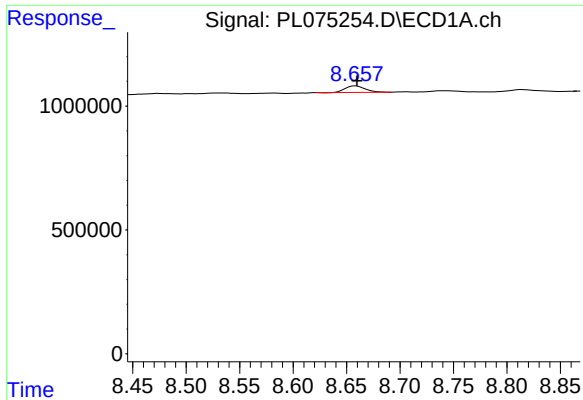
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.392 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

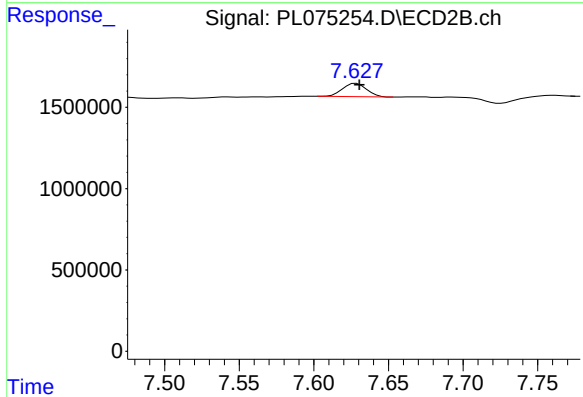
R.T.: 7.333 min
Delta R.T.: -0.016 min
Response: 244338
Conc: 0.13 ng/ml



#12 4,4'-DDE

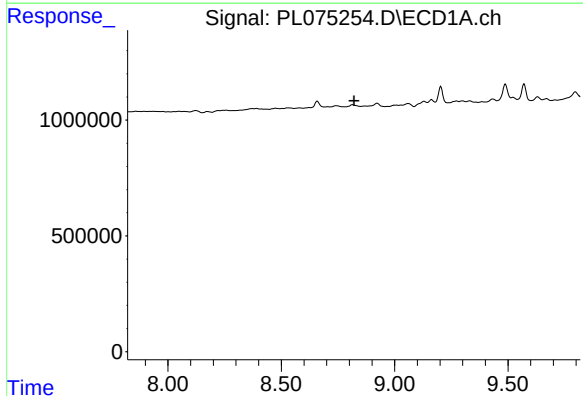
R.T.: 8.659 min
Delta R.T.: -0.001 min
Response: 337250
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



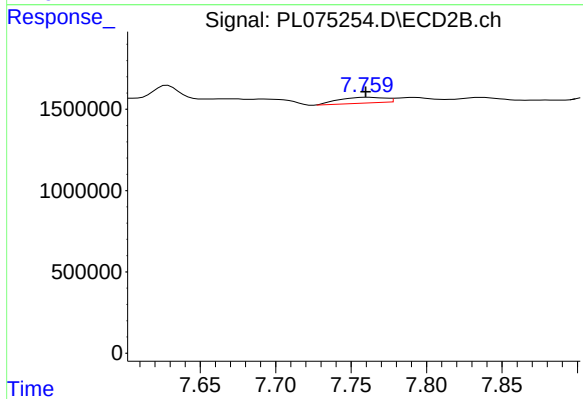
#12 4,4'-DDE

R.T.: 7.628 min
Delta R.T.: -0.002 min
Response: 916624
Conc: 0.56 ng/ml



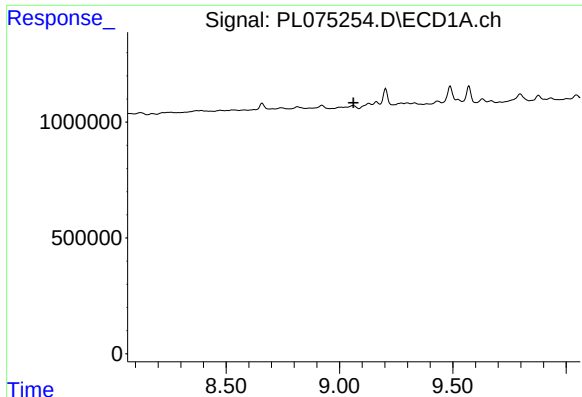
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.821 min
Response: 0
Conc: N.D.



#13 Dieldrin

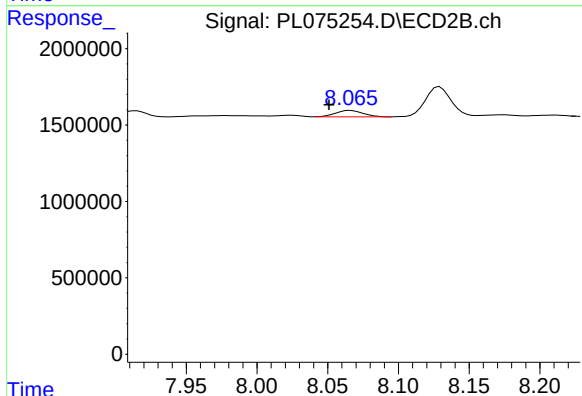
R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 761443
Conc: 0.44 ng/ml



#14 Endrin

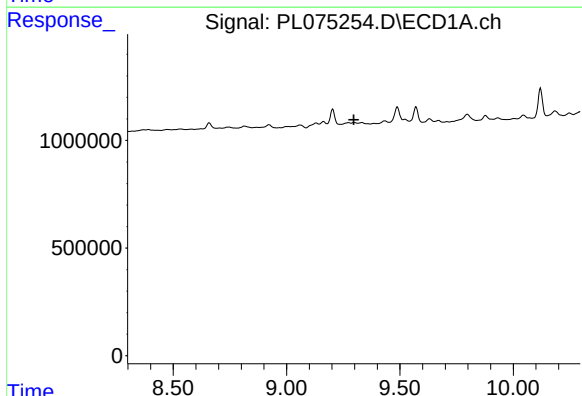
R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



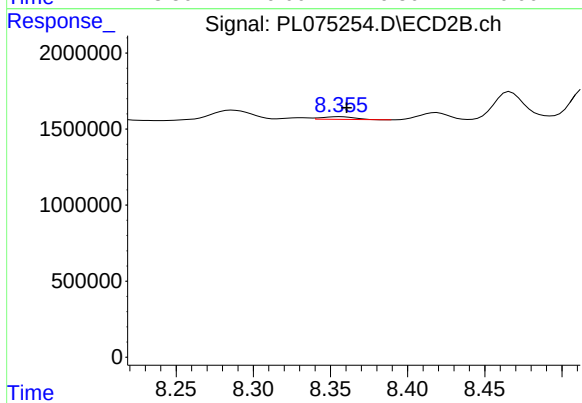
#14 Endrin

R.T.: 8.066 min
Delta R.T.: 0.015 min
Response: 555408
Conc: 0.36 ng/ml



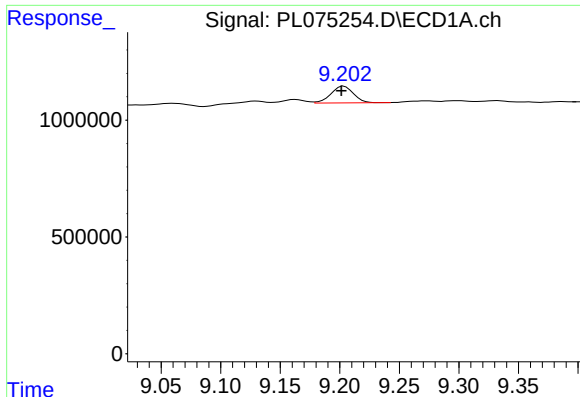
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 9.296 min
Response: 0
Conc: N.D.



#15 Endosulfan II

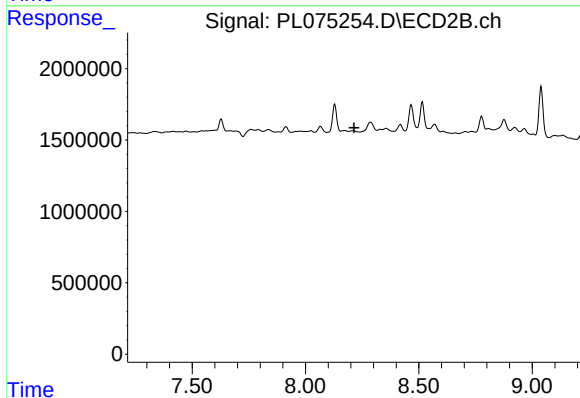
R.T.: 8.356 min
Delta R.T.: -0.004 min
Response: 250311
Conc: 0.16 ng/ml



#16 4,4'-DDD

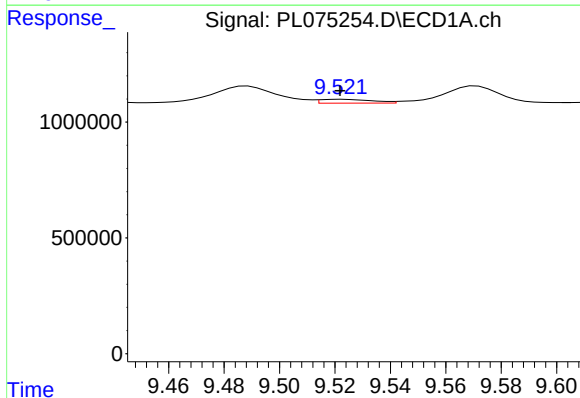
R.T.: 9.203 min
Delta R.T.: 0.002 min
Response: 949253
Conc: 1.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



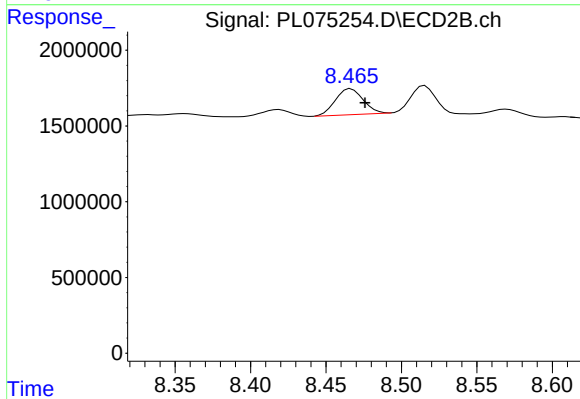
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.215 min
Response: 0
Conc: N.D.



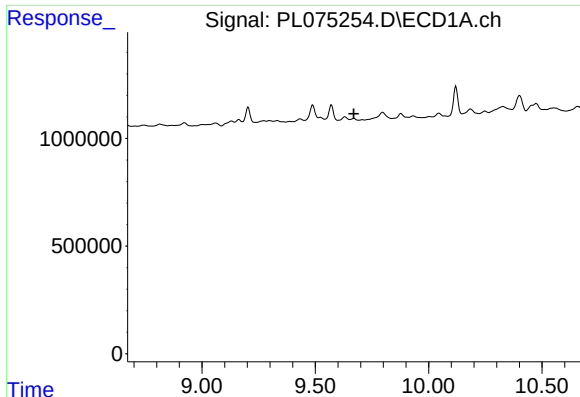
#17 4,4'-DDT

R.T.: 9.522 min
Delta R.T.: 0.000 min
Response: 214880
Conc: 0.37 ng/ml



#17 4,4'-DDT

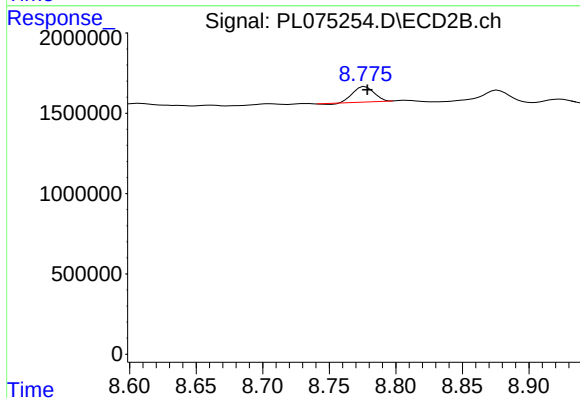
R.T.: 8.467 min
Delta R.T.: -0.009 min
Response: 2182868
Conc: 1.53 ng/ml



#19 Endosulfan Sulfate

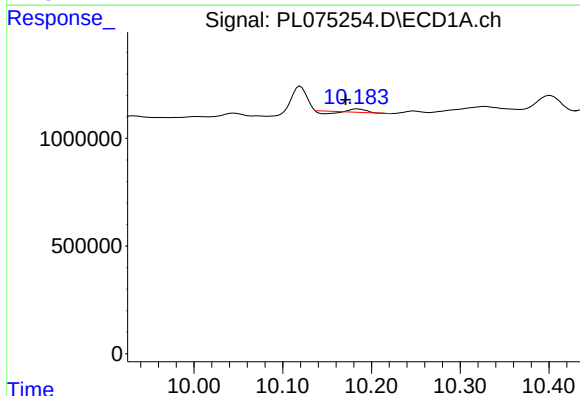
R.T.: 0.000 min
Exp R.T.: 9.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



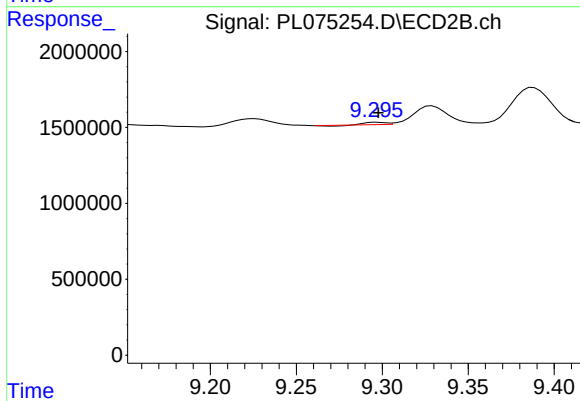
#19 Endosulfan Sulfate

R.T.: 8.777 min
Delta R.T.: -0.002 min
Response: 1030388
Conc: 0.69 ng/ml



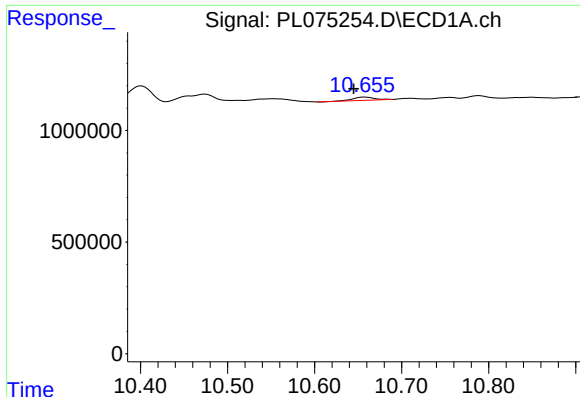
#21 Endrin ketone

R.T.: 10.185 min
Delta R.T.: 0.013 min
Response: 43695
Conc: 0.07 ng/ml



#21 Endrin ketone

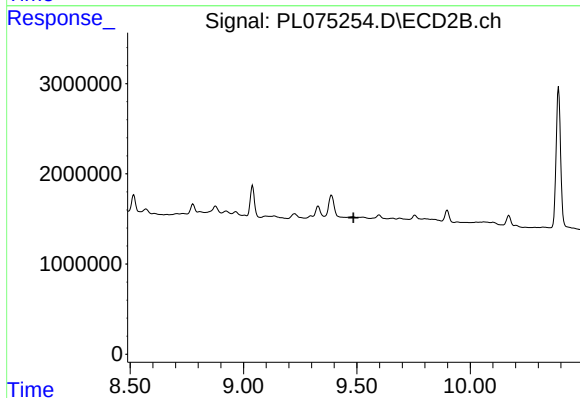
R.T.: 9.297 min
Delta R.T.: 0.000 min
Response: 90049
Conc: 0.06 ng/ml



#22 Mirex

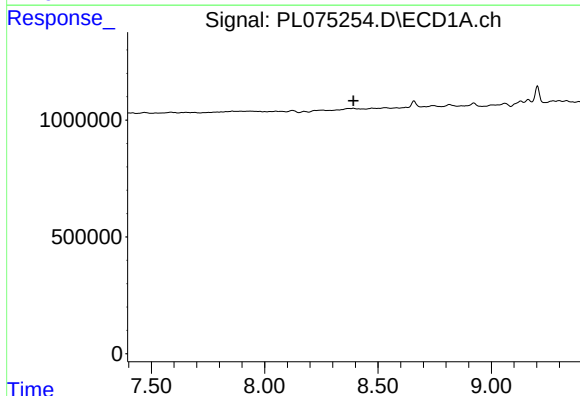
R.T.: 10.657 min
Delta R.T.: 0.012 min
Response: 246384
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



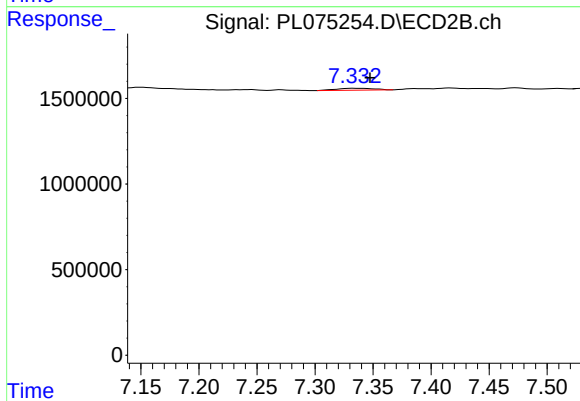
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.485 min
Response: 0
Conc: N.D.



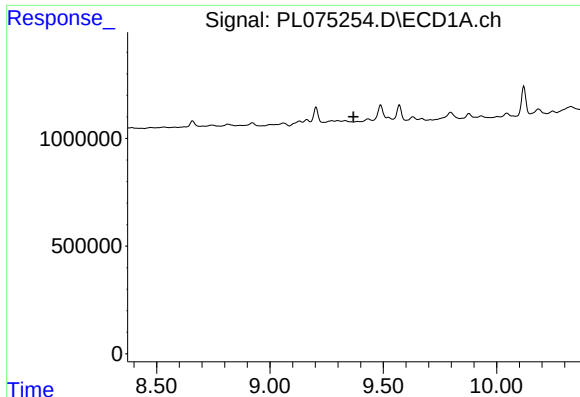
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.392 min
Response: 0
Conc: N.D.



#25 Chlordane-3

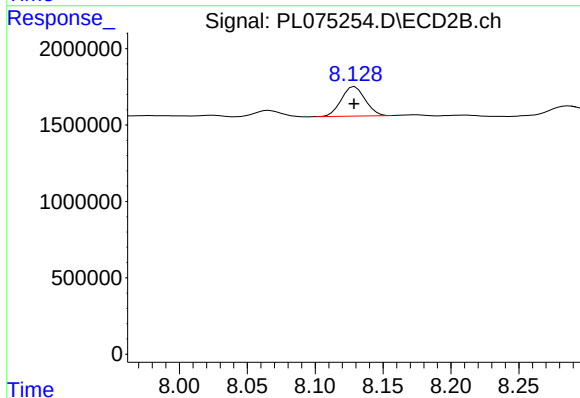
R.T.: 7.333 min
Delta R.T.: -0.014 min
Response: 244338
Conc: 1.34 ng/ml



#27 Chlordane-5

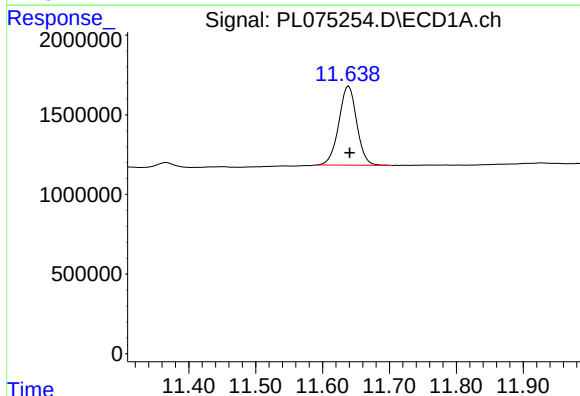
R.T.: 0.000 min
Exp R.T.: 9.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



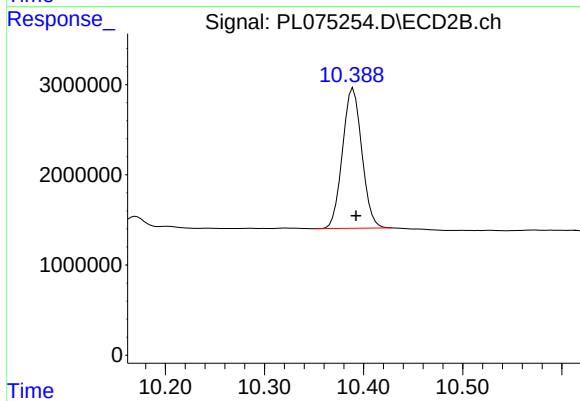
#27 Chlordane-5

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 2354741
Conc: 45.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: -0.002 min
Response: 9272701
Conc: 17.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: -0.003 min
Response: 21090999
Conc: 15.37 ng/ml