

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061522\
 Data File : PL075822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 15:02
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 02:03:00 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...	5.641	4.635	12412971	31278548	18.393	18.638
28)	SA Decachlor...	11.633	10.376	10904279	22531923	17.811	15.992
Target Compounds							
7)	B delta-BHC	0.000	6.399	0	661253	N.D.	0.309 #
8)	B Heptachlo...	8.123	0.000	811997	0	1.050	N.D. #
9)	A Endosulfan I	8.530	0.000	138488	0	0.198	N.D. #
10)	B gamma-Chl...	8.375	0.000	1037556	0	1.336	N.D. #
11)	B alpha-Chl...	8.499f	7.385f	347137	266464	0.455	0.146 #
14)	MA Endrin	0.000	8.063f	0	291258	N.D.	0.213 #
15)	B Endosulfa...	9.303	0.000	217059	0	0.349	N.D. #
17)	MA 4,4'-DDT	9.530	0.000	297953	0	0.465	N.D. #
21)	B Endrin ke...	10.183f	0.000	1311247	0	1.865	N.D. #
24)	Chlordane-2	0.000	6.657	0	1355932	N.D.	20.277 #
25)	Chlordane-3	8.375	0.000	1037556	0	10.049	N.D. #
26)	Chlordane-4	8.499f	7.385f	347137	266464	2.741	1.448 #

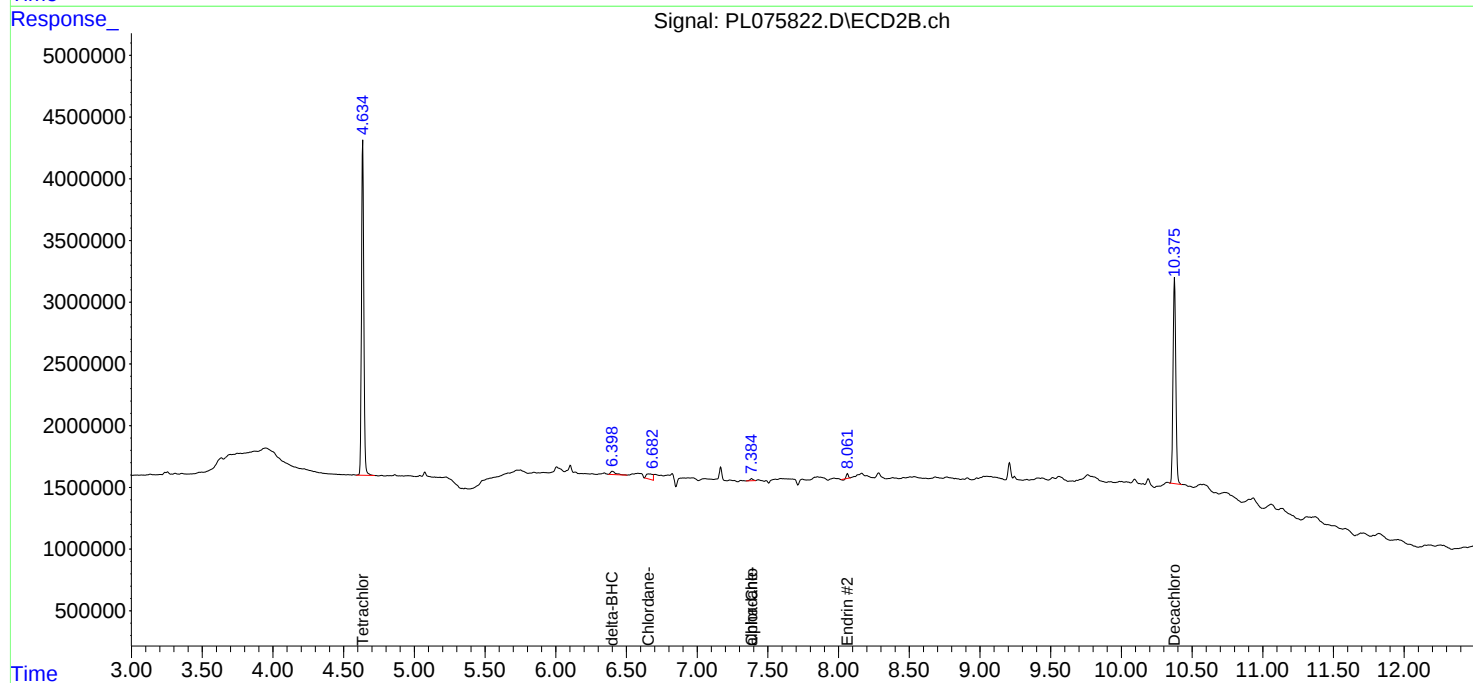
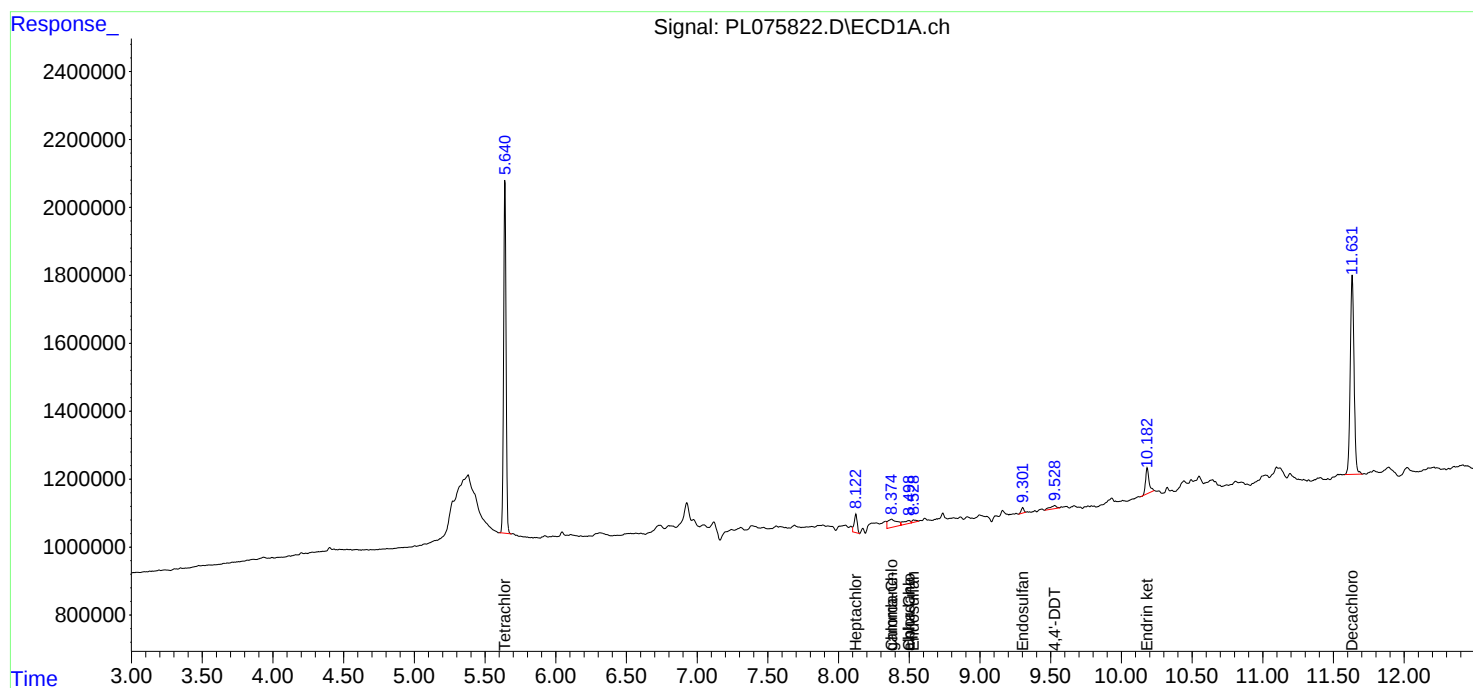
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

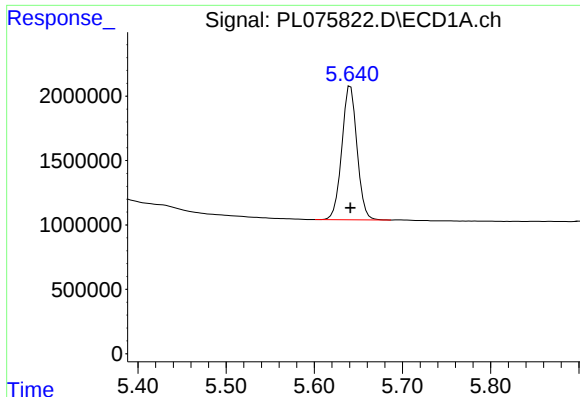
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061522\
Data File : PL075822.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2022 15:02
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 02:03:00 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

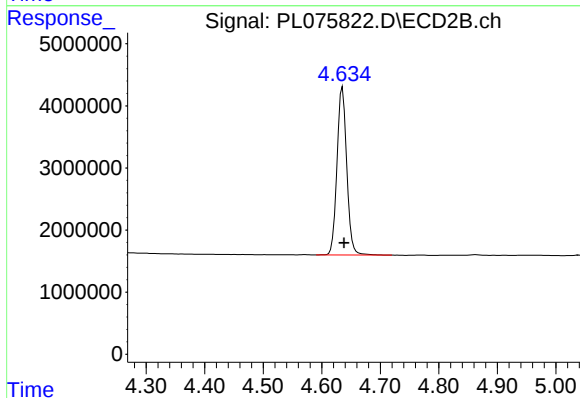




#1 Tetrachloro-m-xylene

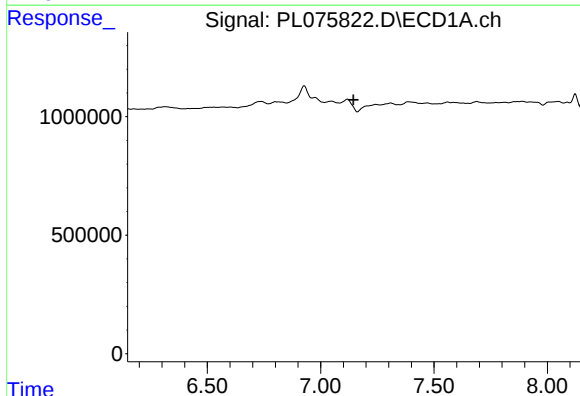
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 12412971
Conc: 18.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



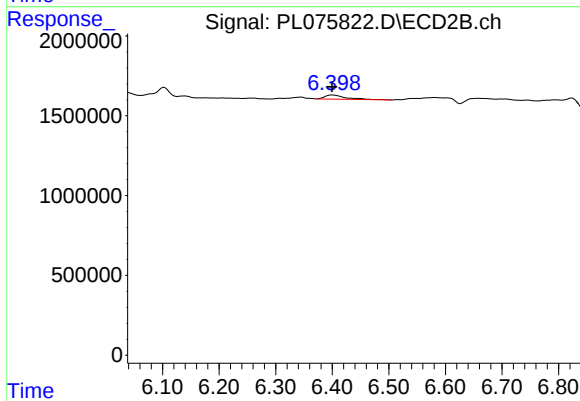
#1 Tetrachloro-m-xylene

R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 31278548
Conc: 18.64 ng/ml



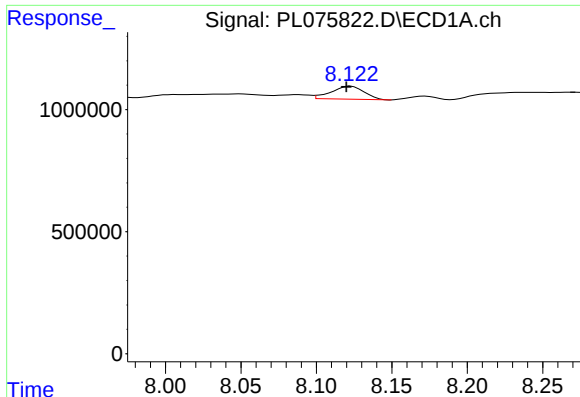
#7 delta-BHC

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



#7 delta-BHC

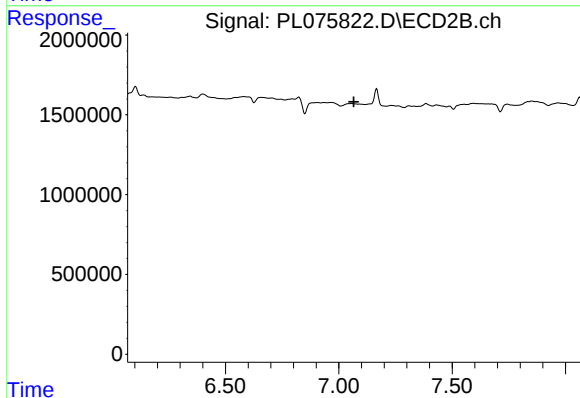
R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 661253
Conc: 0.31 ng/ml



#8 Heptachlor epoxide

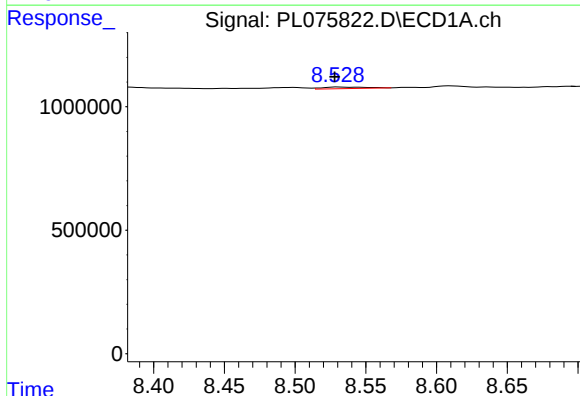
R.T.: 8.123 min
Delta R.T.: 0.003 min
Response: 811997
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



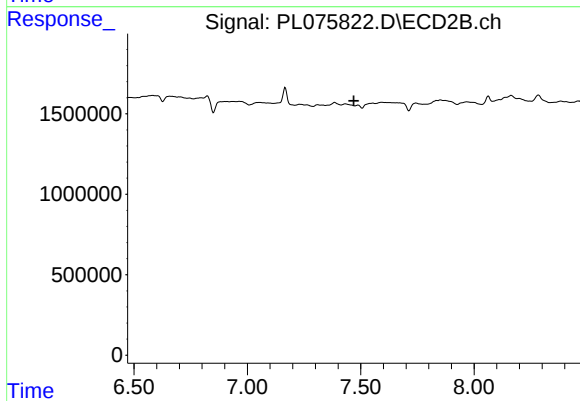
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



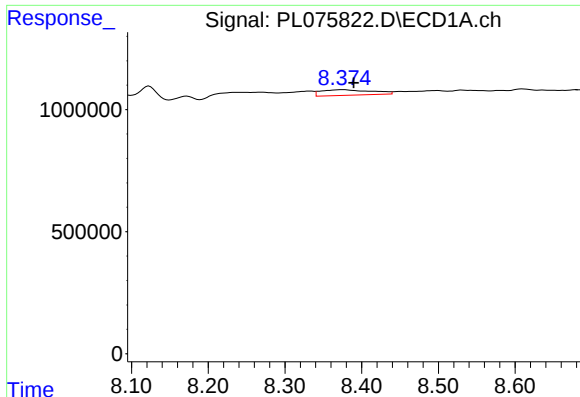
#9 Endosulfan I

R.T.: 8.530 min
Delta R.T.: 0.002 min
Response: 138488
Conc: 0.20 ng/ml



#9 Endosulfan I

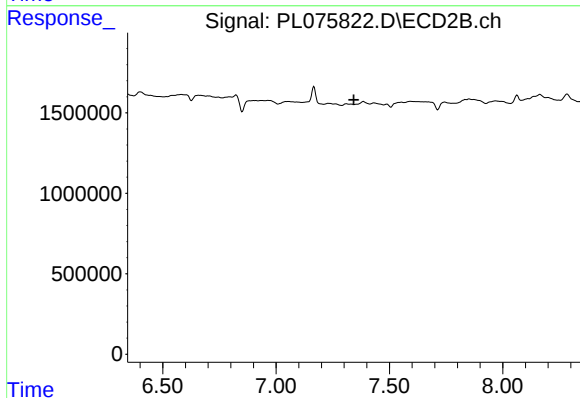
R.T.: 0.000 min
Exp R.T. : 7.469 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

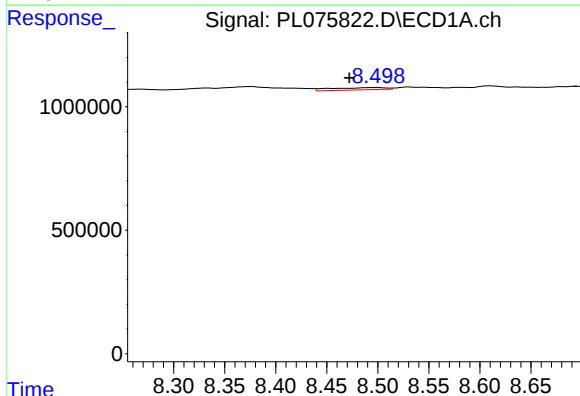
R.T.: 8.375 min
Delta R.T.: -0.014 min
Response: 1037556
Conc: 1.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



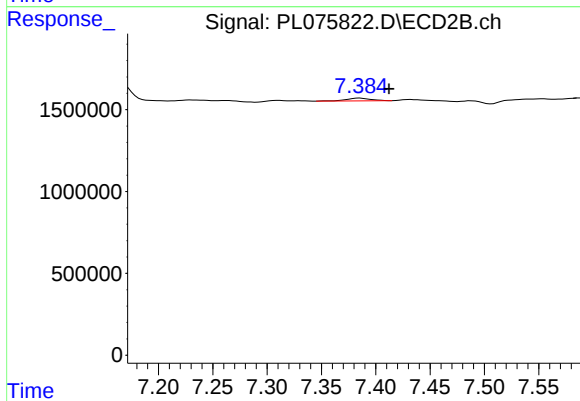
#10 gamma-Chlordane

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



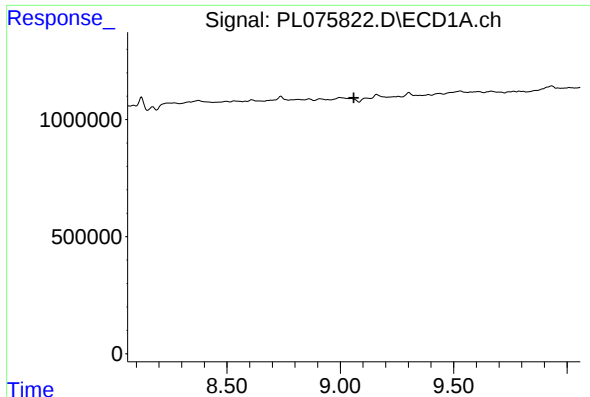
#11 alpha-Chlordane

R.T.: 8.499 min
Delta R.T.: 0.027 min
Response: 347137
Conc: 0.46 ng/ml



#11 alpha-Chlordane

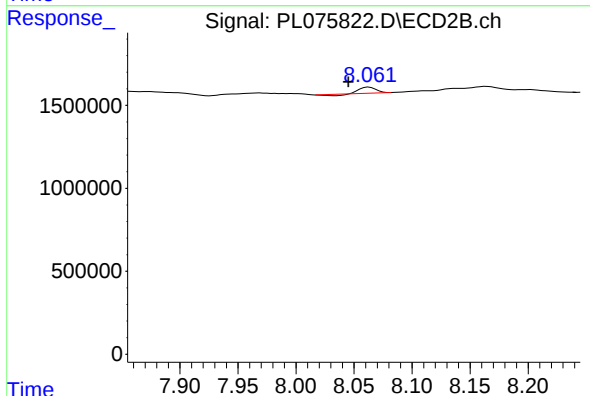
R.T.: 7.385 min
Delta R.T.: -0.027 min
Response: 266464
Conc: 0.15 ng/ml



#14 Endrin

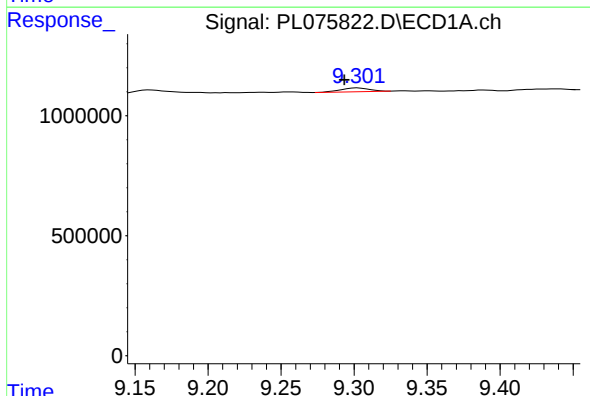
R.T.: 0.000 min
Exp R.T.: 9.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



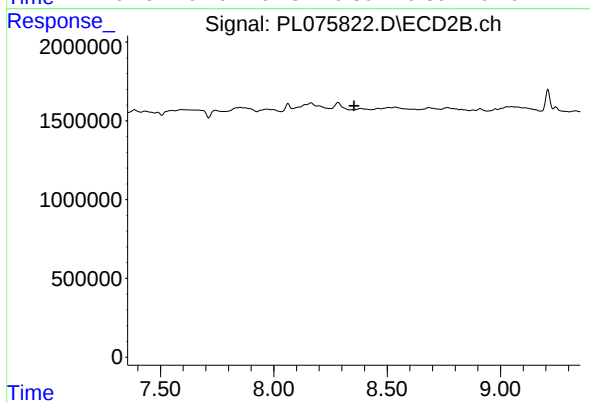
#14 Endrin

R.T.: 8.063 min
Delta R.T.: 0.018 min
Response: 291258
Conc: 0.21 ng/ml



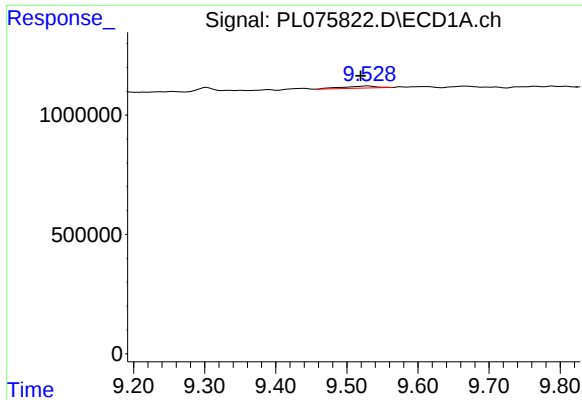
#15 Endosulfan II

R.T.: 9.303 min
Delta R.T.: 0.009 min
Response: 217059
Conc: 0.35 ng/ml



#15 Endosulfan II

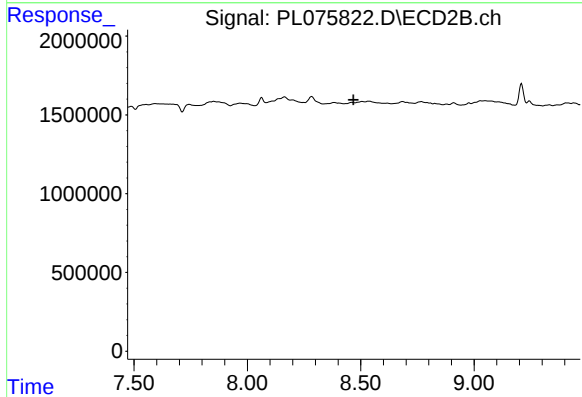
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

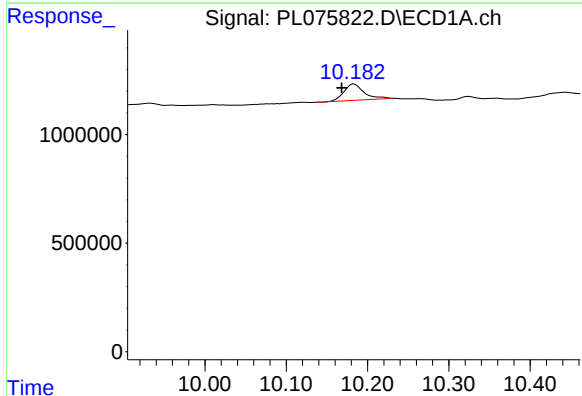
R.T.: 9.530 min
Delta R.T.: 0.010 min
Response: 297953
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



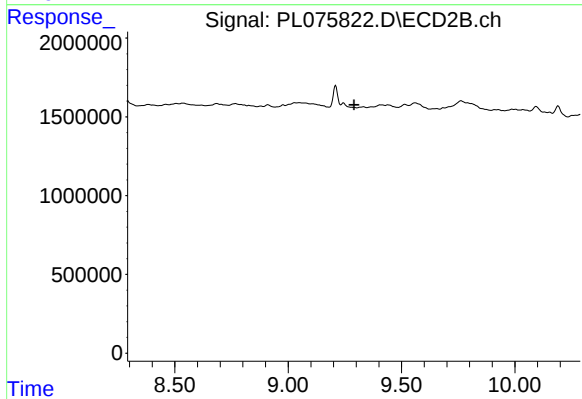
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.469 min
Response: 0
Conc: N.D.



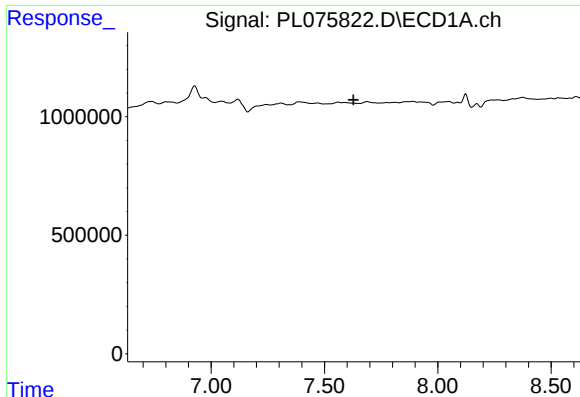
#21 Endrin ketone

R.T.: 10.183 min
Delta R.T.: 0.015 min
Response: 1311247
Conc: 1.86 ng/ml



#21 Endrin ketone

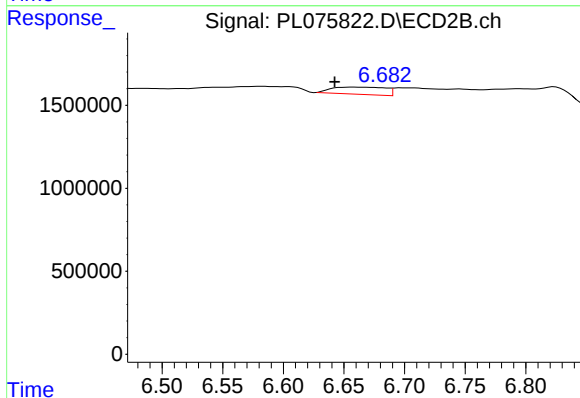
R.T.: 0.000 min
Exp R.T. : 9.290 min
Response: 0
Conc: N.D.



#24 Chlordane-2

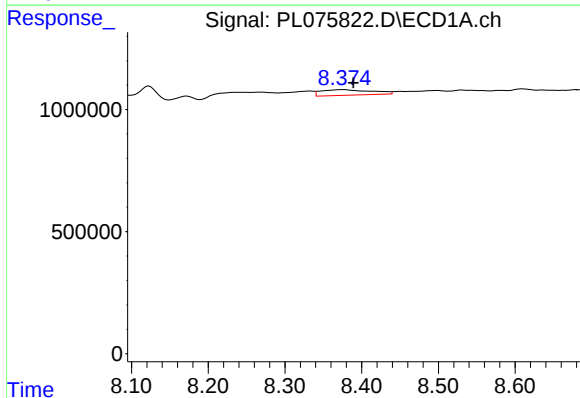
R.T.: 0.000 min
Exp R.T.: 7.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



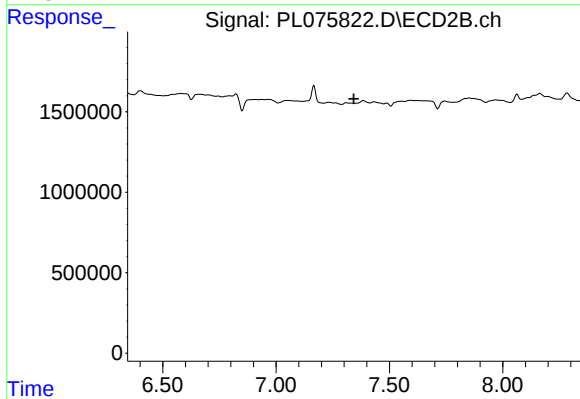
#24 Chlordane-2

R.T.: 6.657 min
Delta R.T.: 0.015 min
Response: 1355932
Conc: 20.28 ng/ml



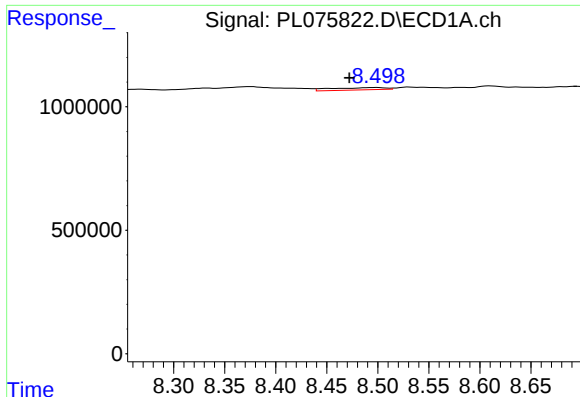
#25 Chlordane-3

R.T.: 8.375 min
Delta R.T.: -0.014 min
Response: 1037556
Conc: 10.05 ng/ml



#25 Chlordane-3

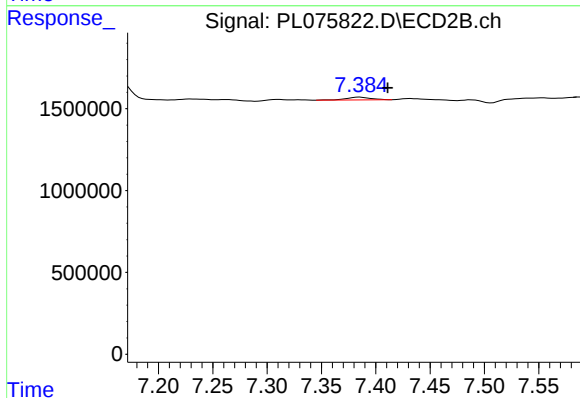
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.



#26 Chlordane-4

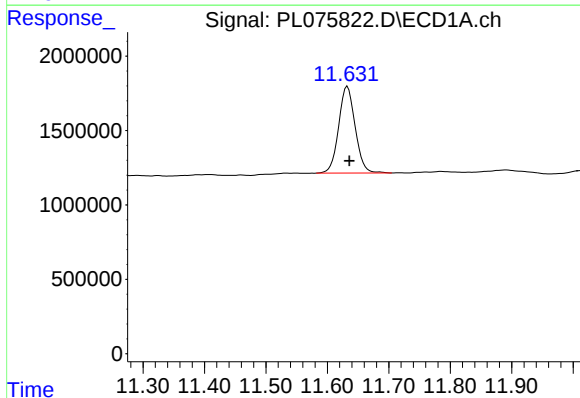
R.T.: 8.499 min
Delta R.T.: 0.027 min
Response: 347137
Conc: 2.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



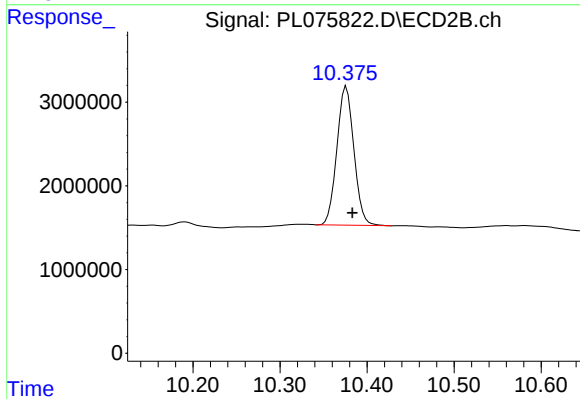
#26 Chlordane-4

R.T.: 7.385 min
Delta R.T.: -0.026 min
Response: 266464
Conc: 1.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.633 min
Delta R.T.: -0.004 min
Response: 10904279
Conc: 17.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.376 min
Delta R.T.: -0.007 min
Response: 22531923
Conc: 15.99 ng/ml