

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061422\
 Data File : PL075754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2022 11:01
 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 15 00:42:32 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	4.638	13231807	31760738	19.606	18.926
28)	SA Decachlor...	11.634	10.379	12188987	26466578	19.909	18.785
Target Compounds							
5)	MB Aldrin	7.632f	0.000	524274	0	0.639	N.D. #
7)	B delta-BHC	0.000	6.407	0	641315	N.D.	0.300 #
9)	A Endosulfan I	8.527	0.000	102509	0	0.147	N.D. #
10)	B gamma-Chl...	8.379	0.000	2396107	0	3.086	N.D. #
11)	B alpha-Chl...	8.498f	7.386f	908524	366477	1.191	0.201 #
15)	B Endosulfa...	9.302	0.000	508875	0	0.818	N.D. #
17)	MA 4,4'-DDT	9.491f	8.459	98645	199930	0.154	0.142
19)	B Endosulfa...	0.000	8.768	0	312342	N.D.	0.213 #
21)	B Endrin ke...	10.184f	0.000	543730	0	0.773	N.D. #
24)	Chlordane-2	7.632	6.633	524274	1673014	17.046	25.018 #
25)	Chlordane-3	8.379	0.000	2396107	0	23.206	N.D. #
26)	Chlordane-4	8.498f	7.386f	908524	366477	7.173	1.991 #
27)	Chlordane-5	0.000	8.111	0	356266	N.D.	7.504 #

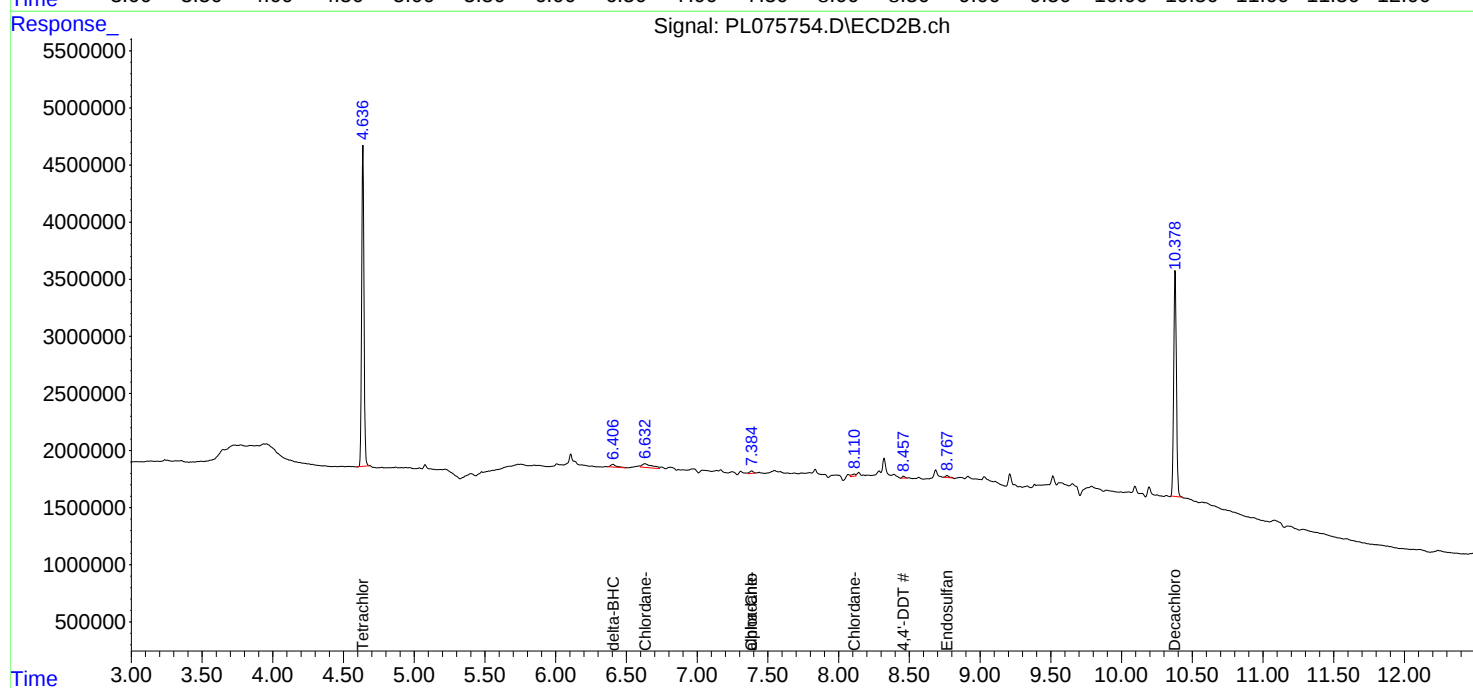
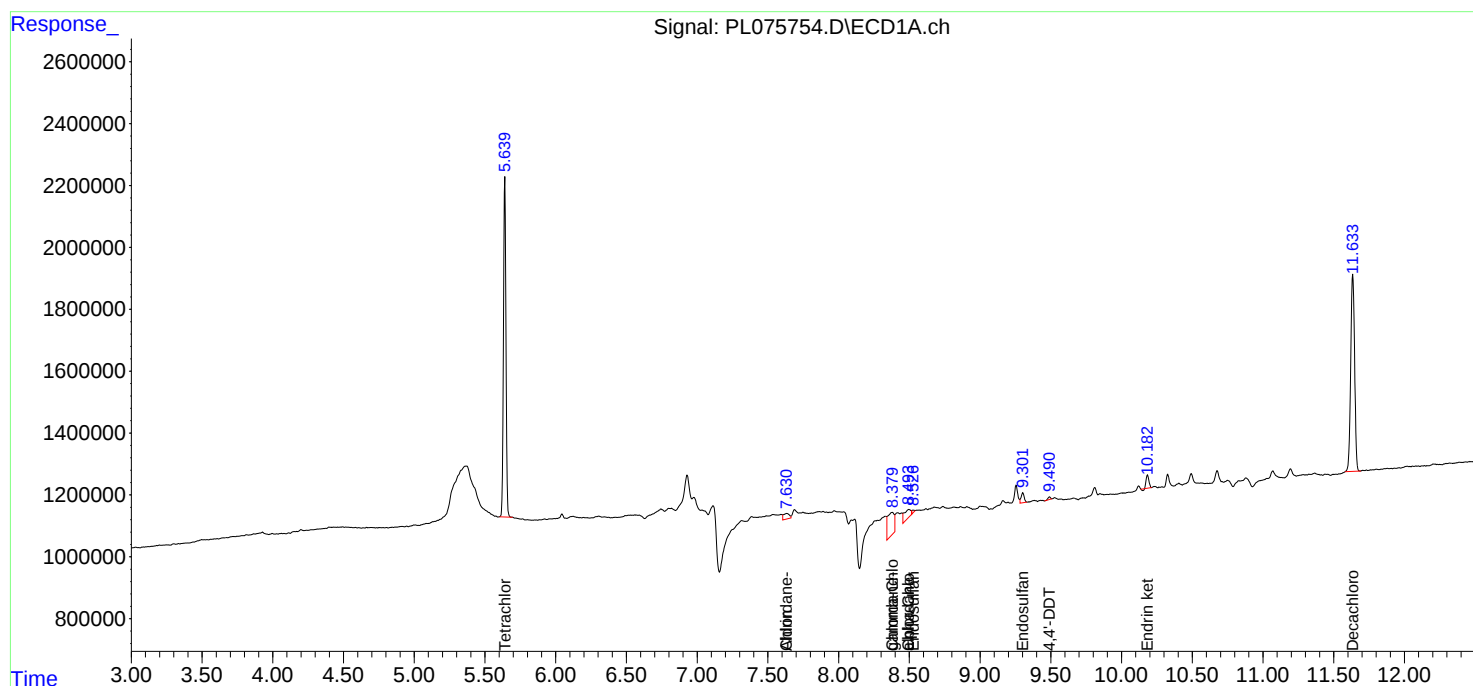
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

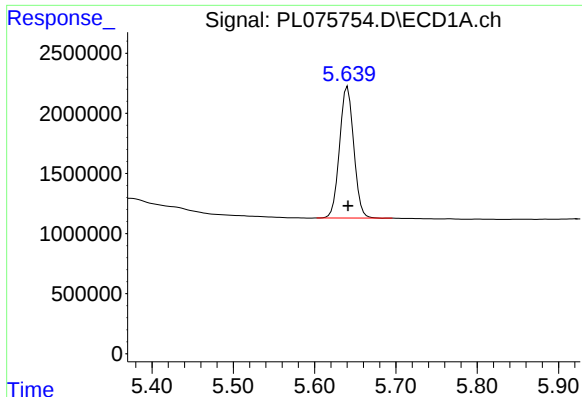
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061422\
Data File : PL075754.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2022 11:01
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 00:42:32 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

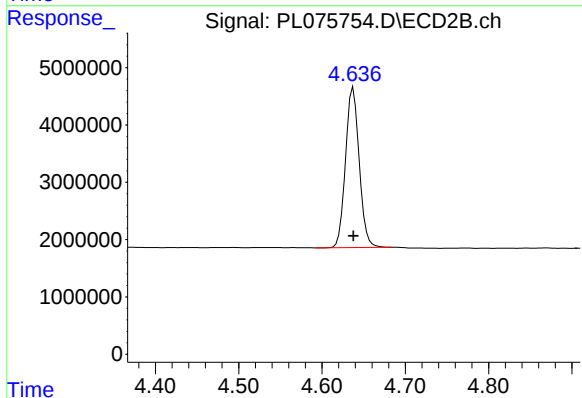




#1 Tetrachloro-m-xylene

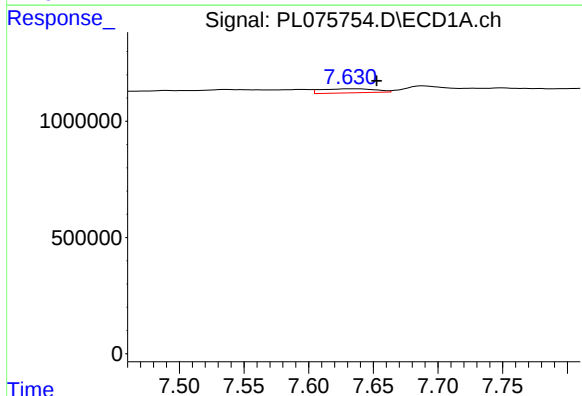
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 13231807
Conc: 19.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



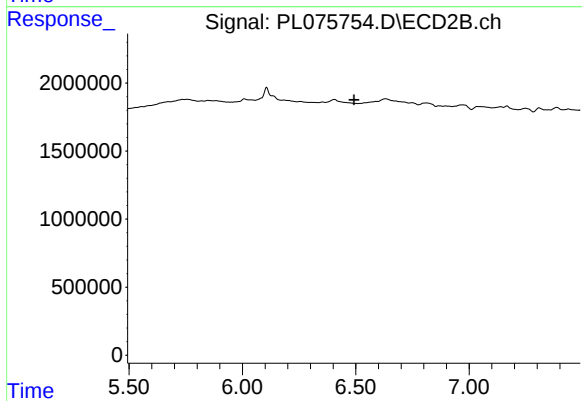
#1 Tetrachloro-m-xylene

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 31760738
Conc: 18.93 ng/ml



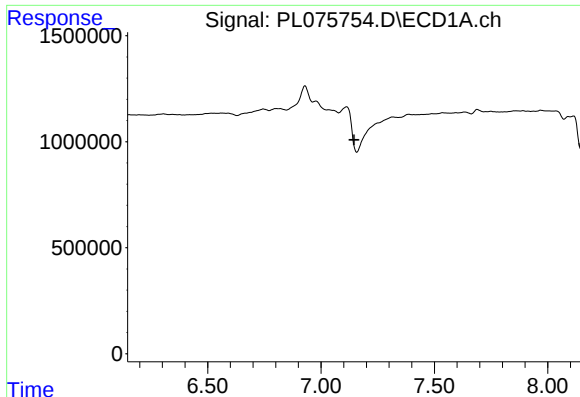
#5 Aldrin

R.T.: 7.632 min
Delta R.T.: -0.020 min
Response: 524274
Conc: 0.64 ng/ml



#5 Aldrin

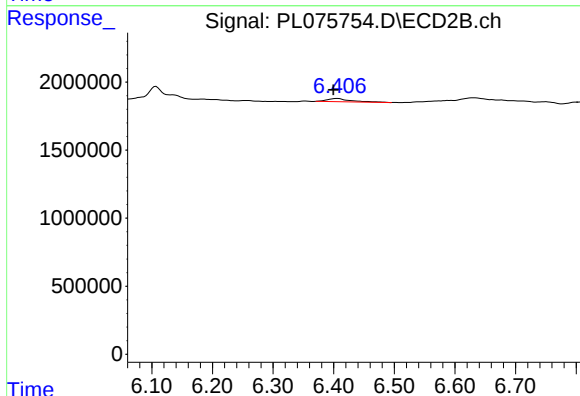
R.T.: 0.000 min
Exp R.T.: 6.493 min
Response: 0
Conc: N.D.



#7 delta-BHC

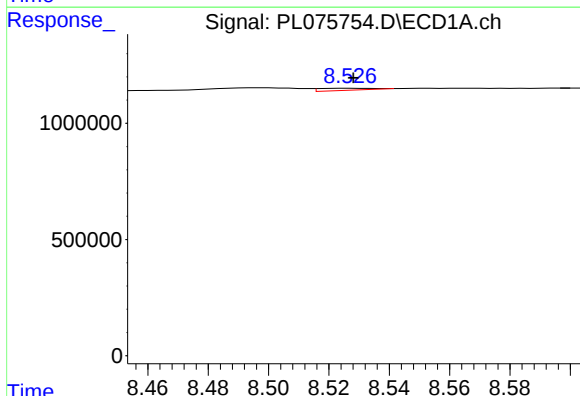
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



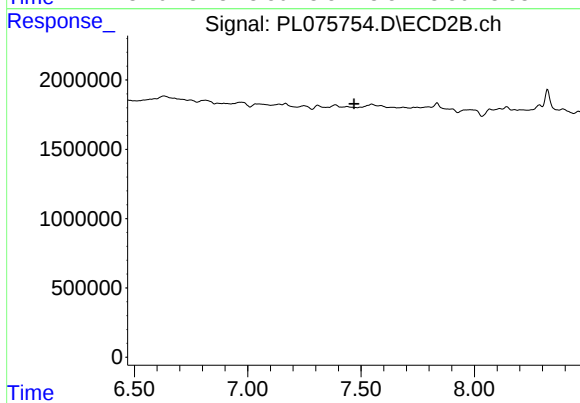
#7 delta-BHC

R.T.: 6.407 min
Delta R.T.: 0.007 min
Response: 641315
Conc: 0.30 ng/ml



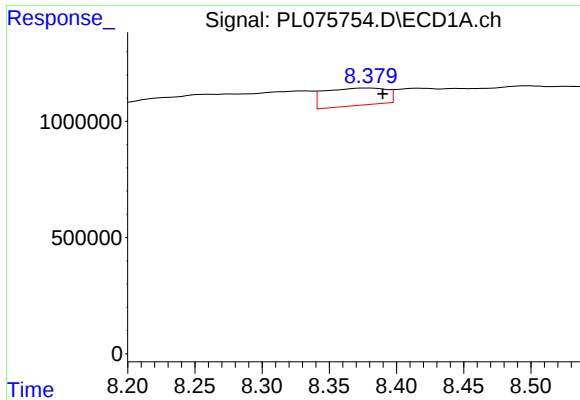
#9 Endosulfan I

R.T.: 8.527 min
Delta R.T.: 0.000 min
Response: 102509
Conc: 0.15 ng/ml



#9 Endosulfan I

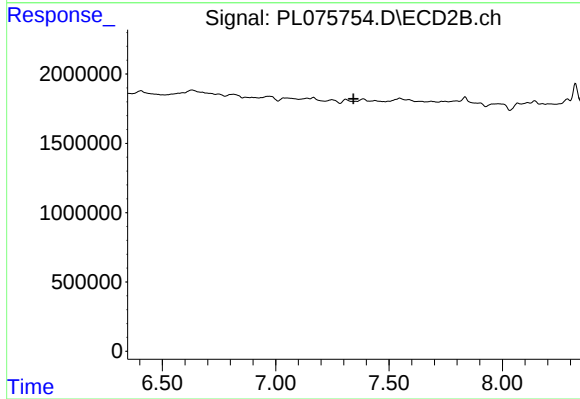
R.T.: 0.000 min
Exp R.T.: 7.469 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

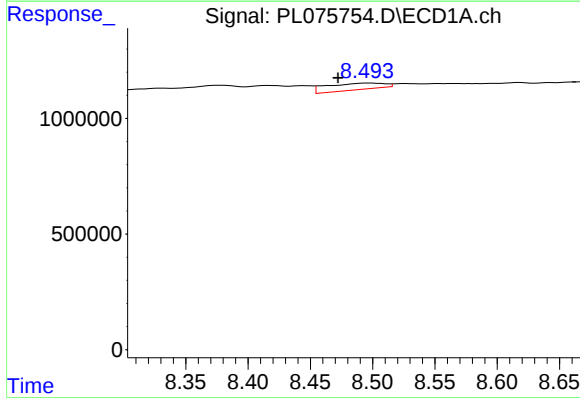
R.T.: 8.379 min
Delta R.T.: -0.011 min
Response: 2396107
Conc: 3.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



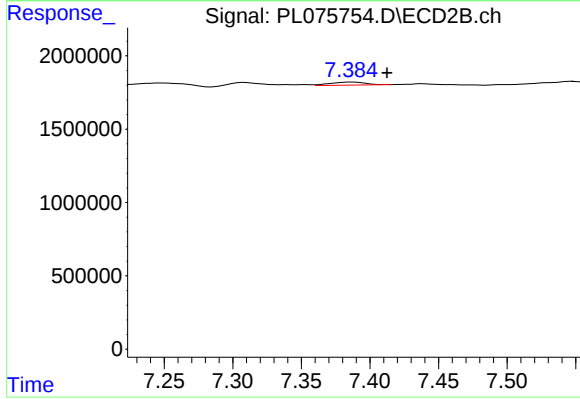
#10 gamma-Chlordane

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



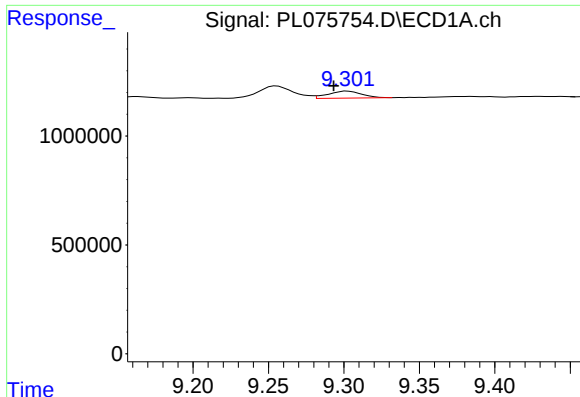
#11 alpha-Chlordane

R.T.: 8.498 min
Delta R.T.: 0.026 min
Response: 908524
Conc: 1.19 ng/ml



#11 alpha-Chlordane

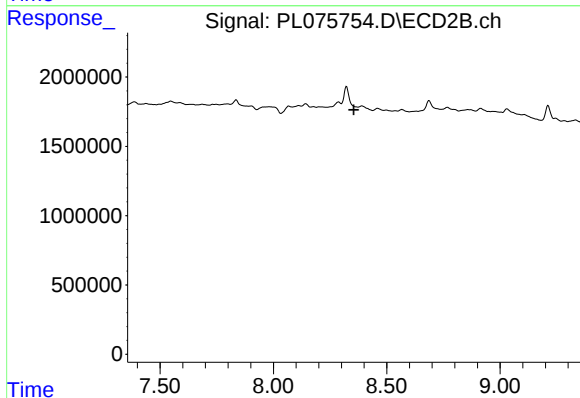
R.T.: 7.386 min
Delta R.T.: -0.026 min
Response: 366477
Conc: 0.20 ng/ml



#15 Endosulfan II

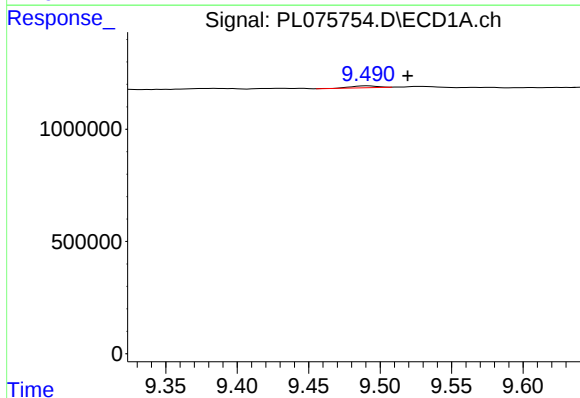
R.T.: 9.302 min
Delta R.T.: 0.009 min
Response: 508875
Conc: 0.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



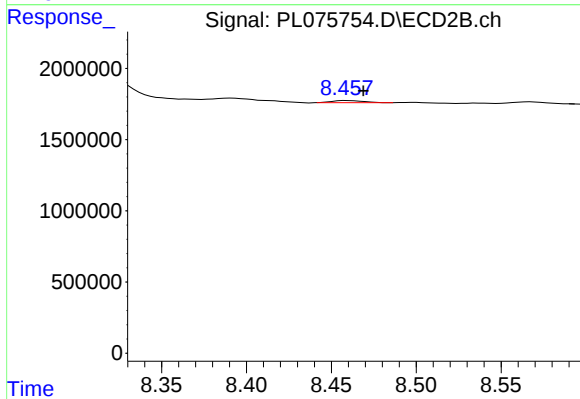
#15 Endosulfan II

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



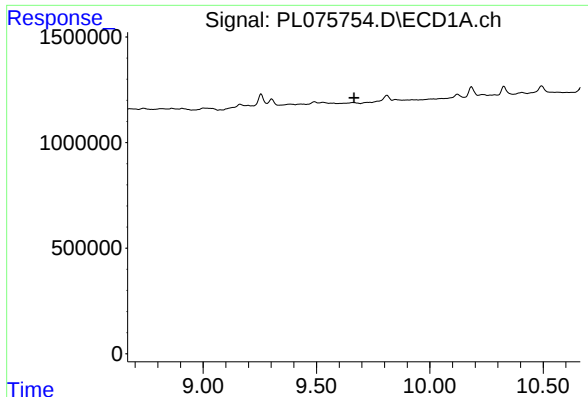
#17 4,4'-DDT

R.T.: 9.491 min
Delta R.T.: -0.028 min
Response: 98645
Conc: 0.15 ng/ml



#17 4,4'-DDT

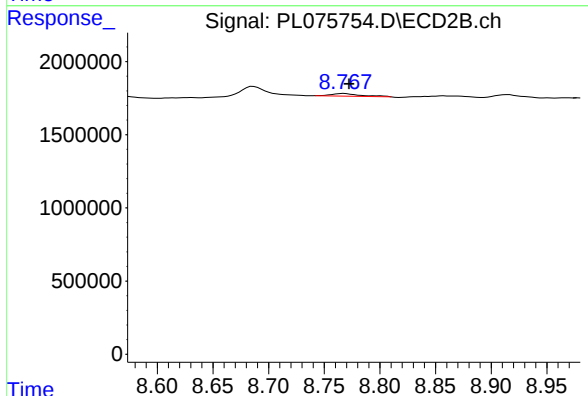
R.T.: 8.459 min
Delta R.T.: -0.010 min
Response: 199930
Conc: 0.14 ng/ml



#19 Endosulfan Sulfate

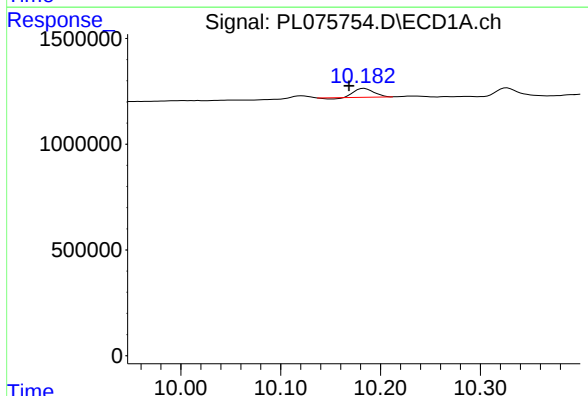
R.T.: 0.000 min
Exp R.T.: 9.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



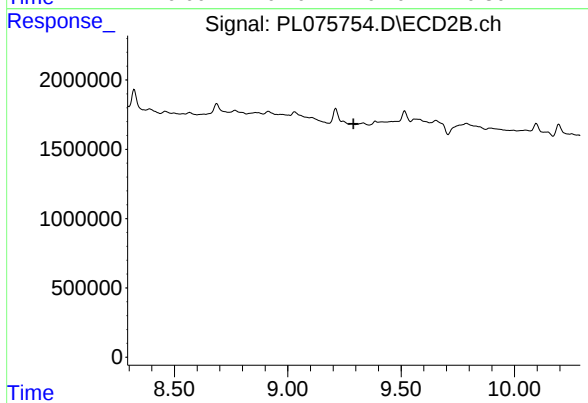
#19 Endosulfan Sulfate

R.T.: 8.768 min
Delta R.T.: -0.004 min
Response: 312342
Conc: 0.21 ng/ml



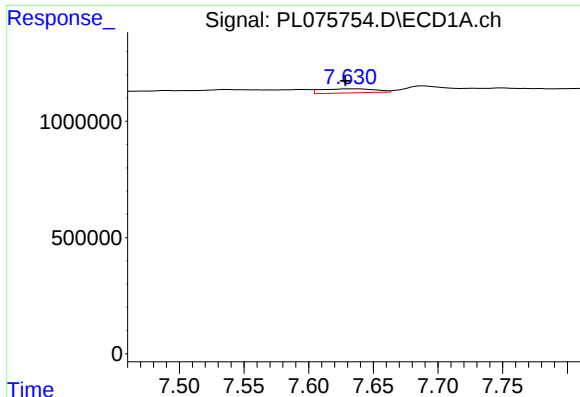
#21 Endrin ketone

R.T.: 10.184 min
Delta R.T.: 0.015 min
Response: 543730
Conc: 0.77 ng/ml



#21 Endrin ketone

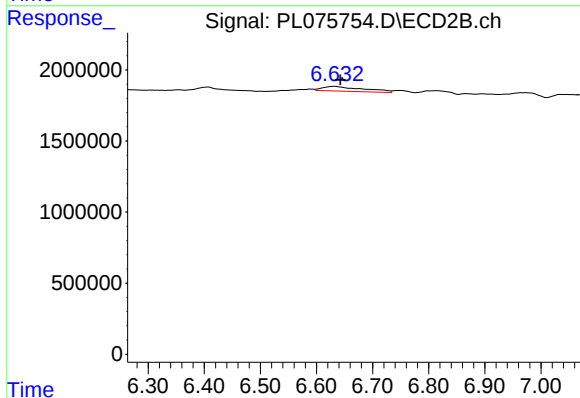
R.T.: 0.000 min
Exp R.T.: 9.290 min
Response: 0
Conc: N.D.



#24 Chlordane-2

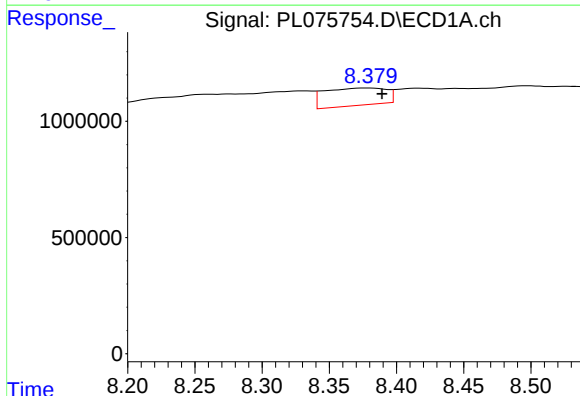
R.T.: 7.632 min
Delta R.T.: 0.004 min
Response: 524274
Conc: 17.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



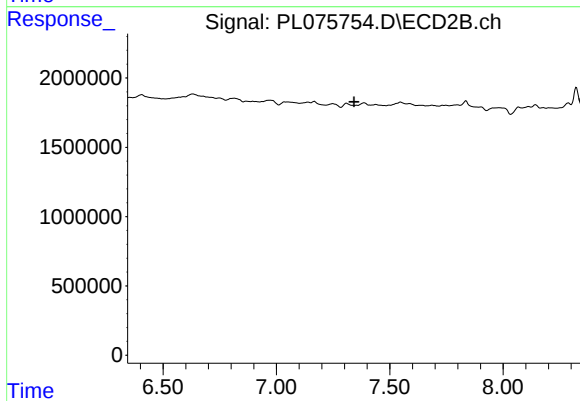
#24 Chlordane-2

R.T.: 6.633 min
Delta R.T.: -0.010 min
Response: 1673014
Conc: 25.02 ng/ml



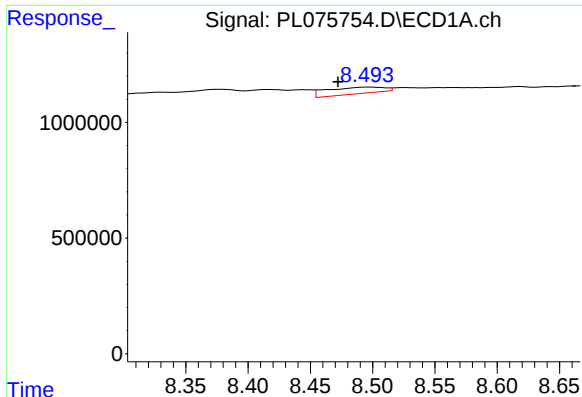
#25 Chlordane-3

R.T.: 8.379 min
Delta R.T.: -0.010 min
Response: 2396107
Conc: 23.21 ng/ml



#25 Chlordane-3

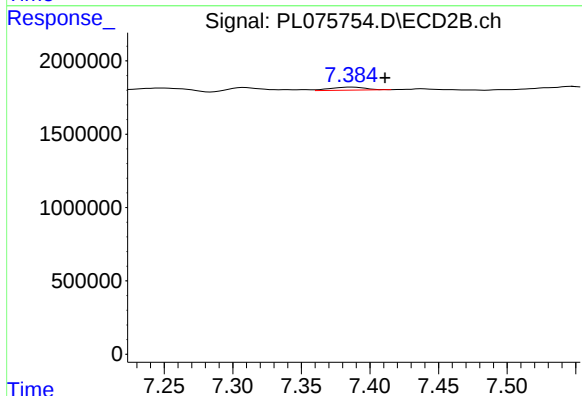
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.



#26 Chlordane-4

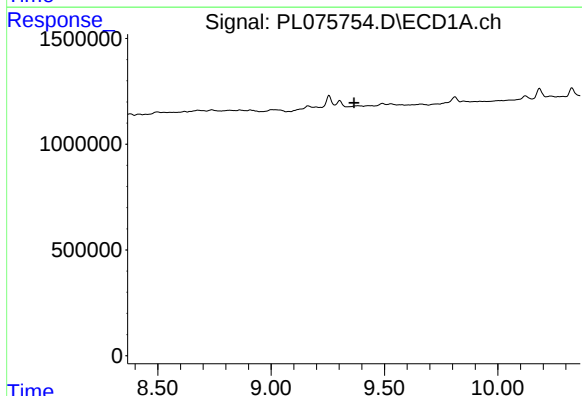
R.T.: 8.498 min
Delta R.T.: 0.026 min
Response: 908524
Conc: 7.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



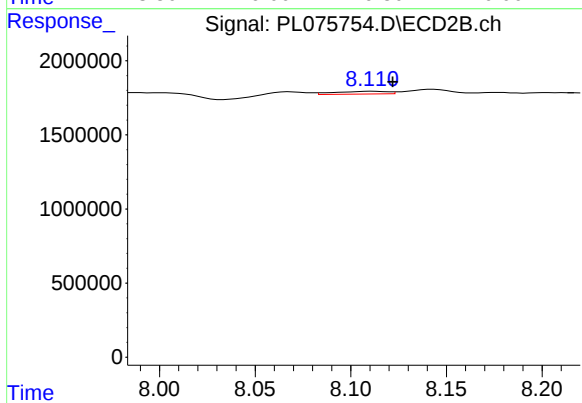
#26 Chlordane-4

R.T.: 7.386 min
Delta R.T.: -0.025 min
Response: 366477
Conc: 1.99 ng/ml



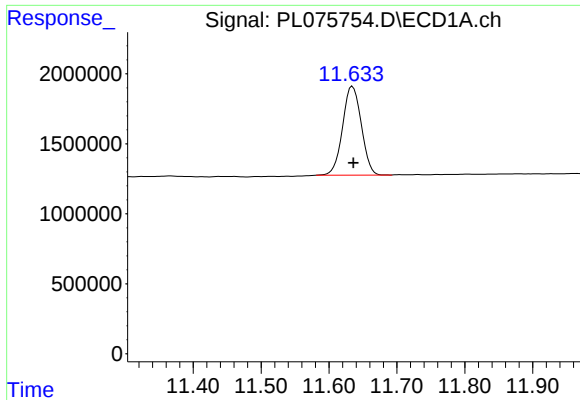
#27 Chlordane-5

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



#27 Chlordane-5

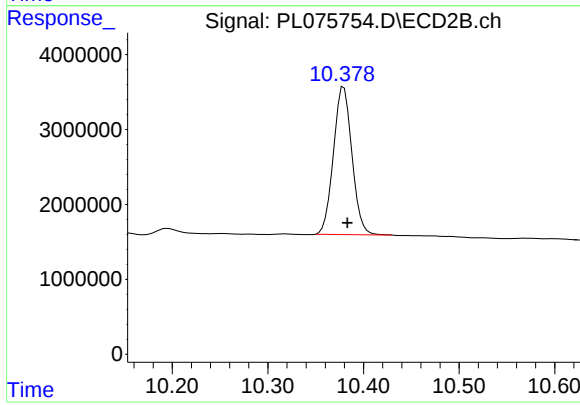
R.T.: 8.111 min
Delta R.T.: -0.011 min
Response: 356266
Conc: 7.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.634 min
Delta R.T.: -0.002 min
Response: 12188987
Conc: 19.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: -0.004 min
Response: 26466578
Conc: 18.78 ng/ml