

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060722\
 Data File : PL075619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 05:19
 Operator : AR\AJ
 Sample : N3194-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 07:33:23 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	4.639	14338399	30358617	21.246	18.090
28)	SA Decachlor...	11.637	10.384	13480178	21788760	22.018	15.465 #
Target Compounds							
2)	A alpha-BHC	6.223	0.000	232554	0	0.247	N.D. #
7)	B delta-BHC	7.124f	0.000	669311	0	0.870	N.D. #
9)	A Endosulfan I	0.000	7.439f	0	162758	N.D.	0.097 #
10)	B gamma-Chl...	8.384	0.000	1249405	0	1.609	N.D. #
11)	B alpha-Chl...	0.000	7.397f	0	283776	N.D.	0.155 #
15)	B Endosulfa...	9.305	0.000	471713	0	0.758	N.D. #
18)	B Endrin al...	9.442	0.000	252521	0	0.493	N.D. #
19)	B Endosulfa...	9.678	0.000	78984	0	0.126	N.D. #
21)	B Endrin ke...	10.185f	0.000	449514	0	0.639	N.D. #
23)	Chlordane-1	0.000	5.987f	0	152669	N.D.	2.777 #
25)	Chlordane-3	8.384	0.000	1249405	0	12.100	N.D. #
26)	Chlordane-4	0.000	7.397	0	283776	N.D.	1.542 #
27)	Chlordane-5	0.000	8.148f	0	76027	N.D.	1.601 #

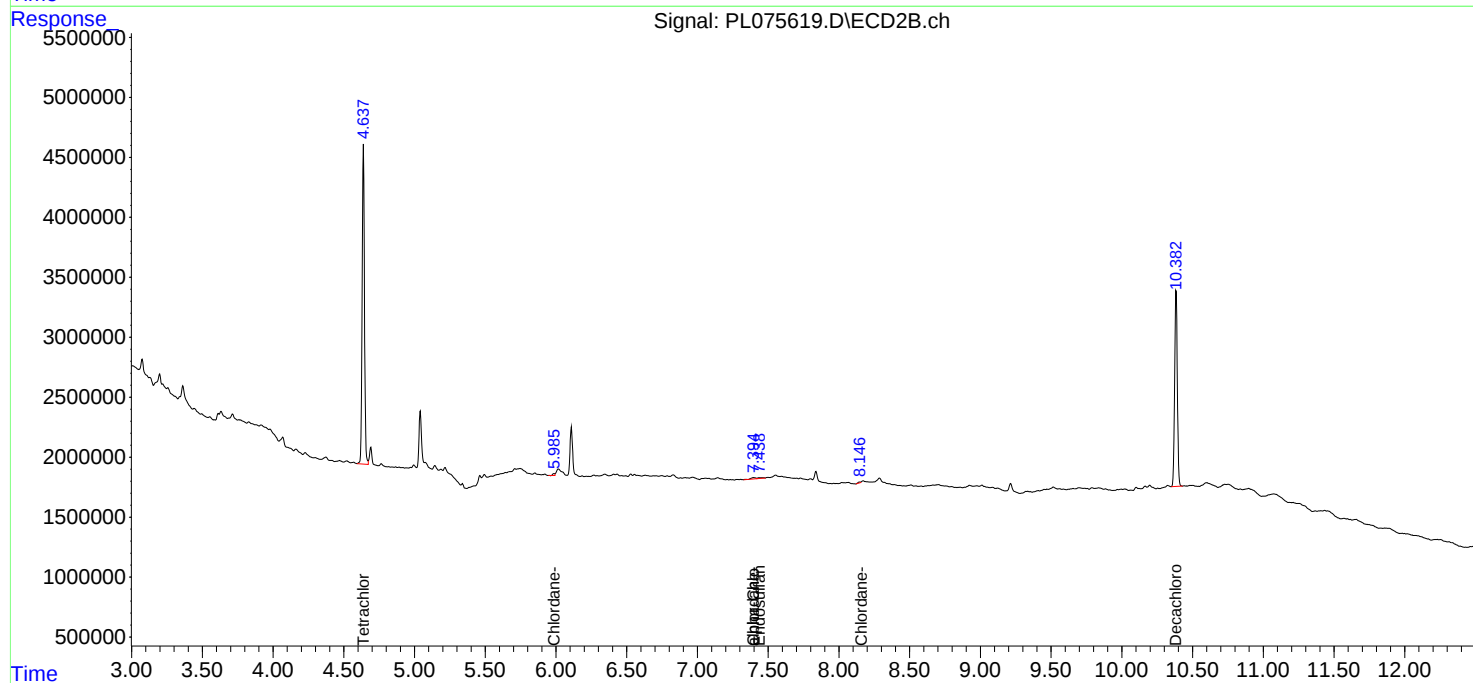
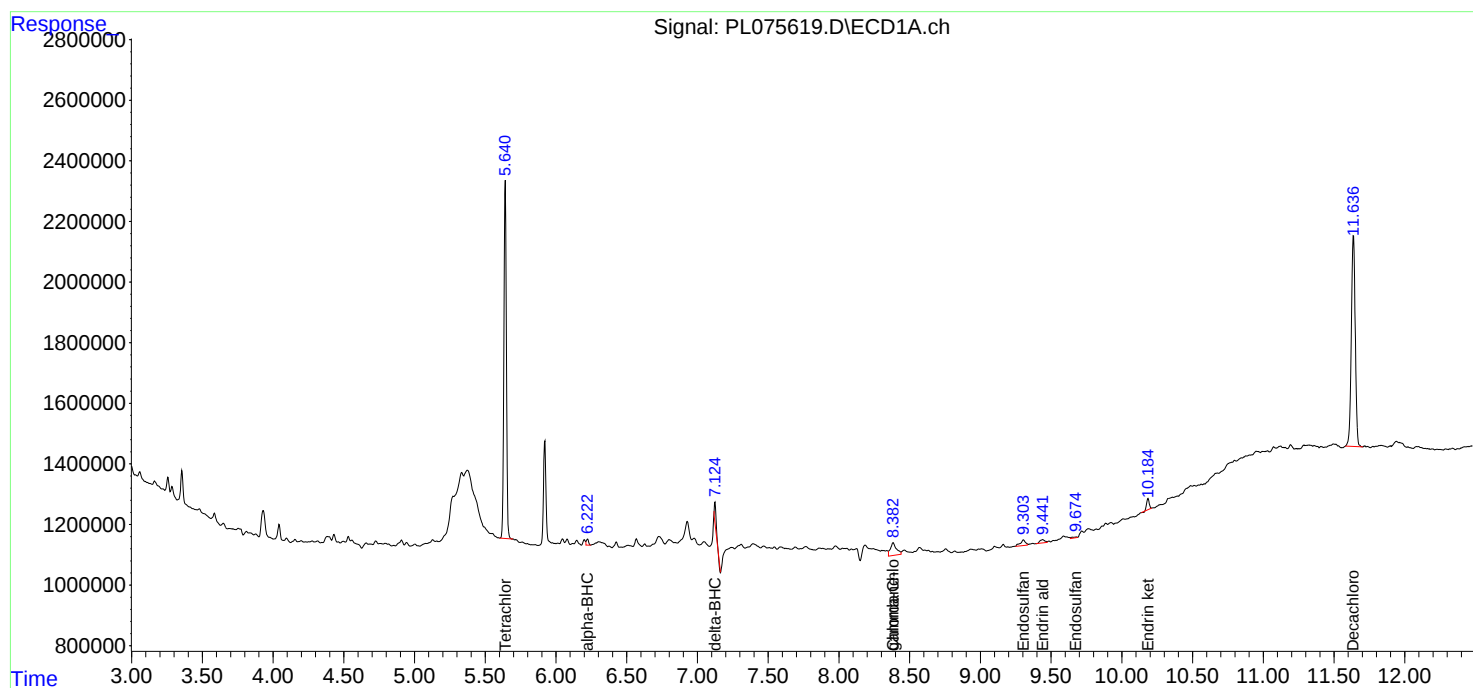
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

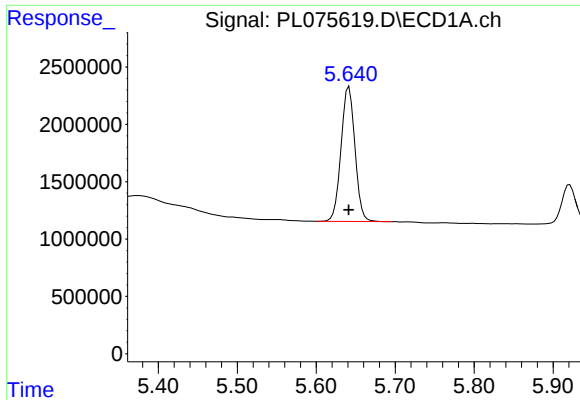
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060722\
Data File : PL075619.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2022 05:19
Operator : AR\AJ
Sample : N3194-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 07:33:23 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

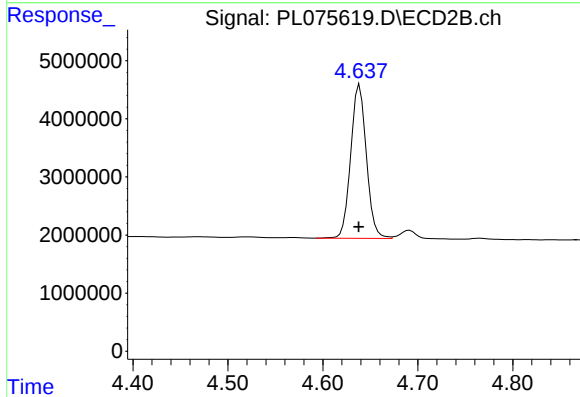




#1 Tetrachloro-m-xylene

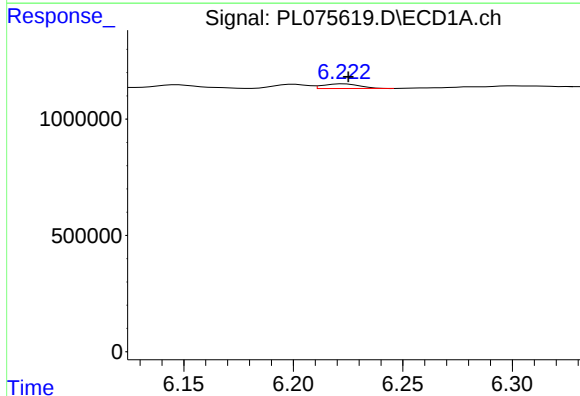
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 14338399
Conc: 21.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



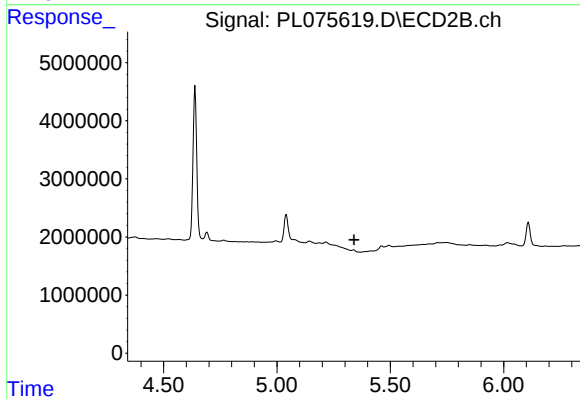
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: 0.000 min
Response: 30358617
Conc: 18.09 ng/ml



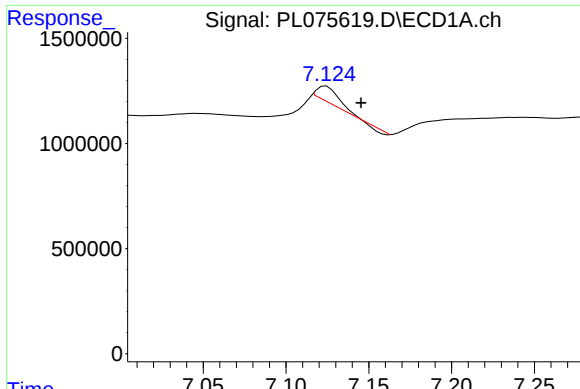
#2 alpha-BHC

R.T.: 6.223 min
Delta R.T.: -0.002 min
Response: 232554
Conc: 0.25 ng/ml



#2 alpha-BHC

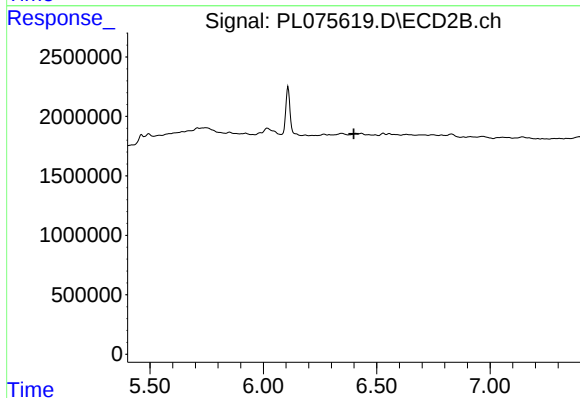
R.T.: 0.000 min
Exp R.T. : 5.340 min
Response: 0
Conc: N.D.



#7 delta-BHC

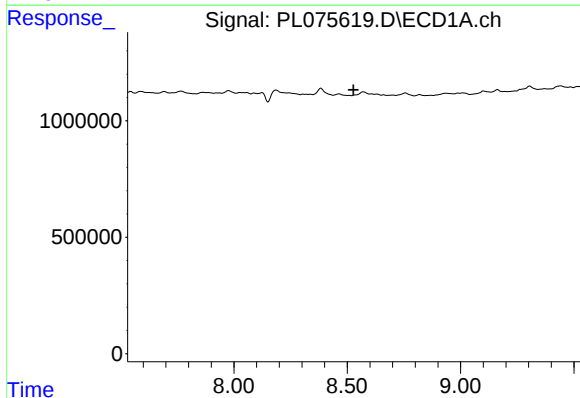
R.T.: 7.124 min
Delta R.T.: -0.021 min
Response: 669311
Conc: 0.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



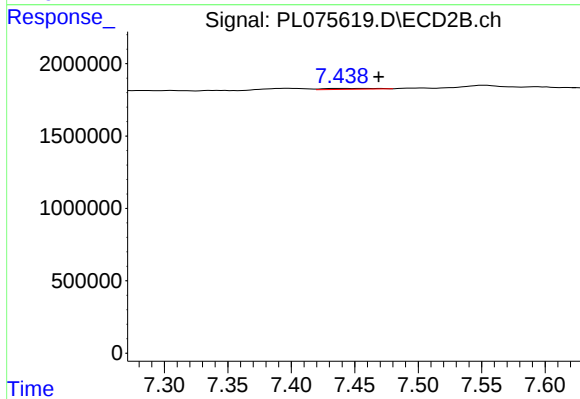
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.400 min
Response: 0
Conc: N.D.



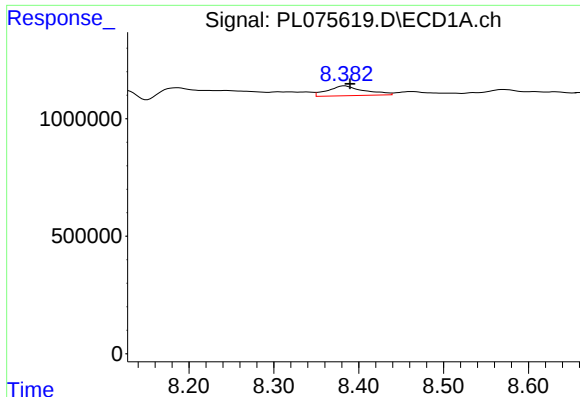
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.528 min
Response: 0
Conc: N.D.



#9 Endosulfan I

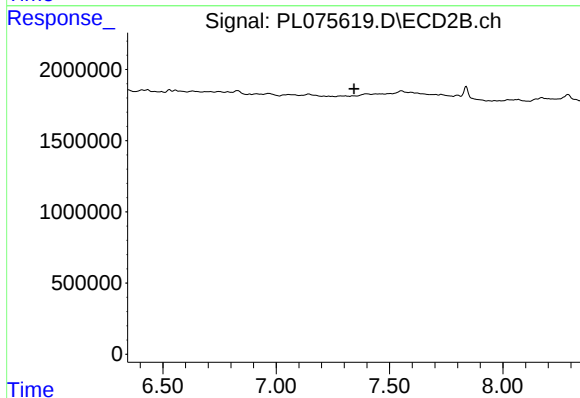
R.T.: 7.439 min
Delta R.T.: -0.030 min
Response: 162758
Conc: 0.10 ng/ml



#10 gamma-Chlordane

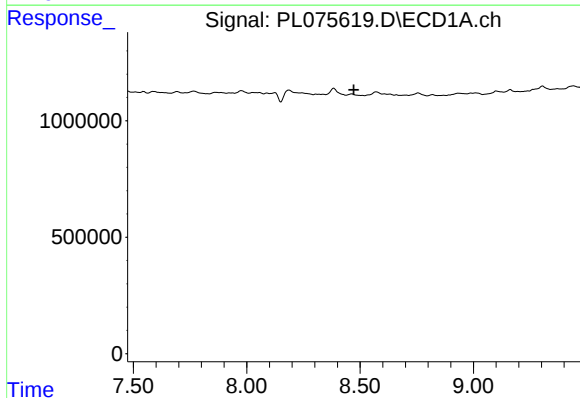
R.T.: 8.384 min
Delta R.T.: -0.006 min
Response: 1249405
Conc: 1.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



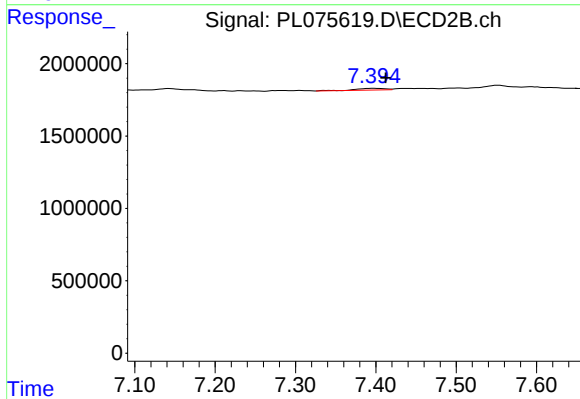
#10 gamma-Chlordane

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



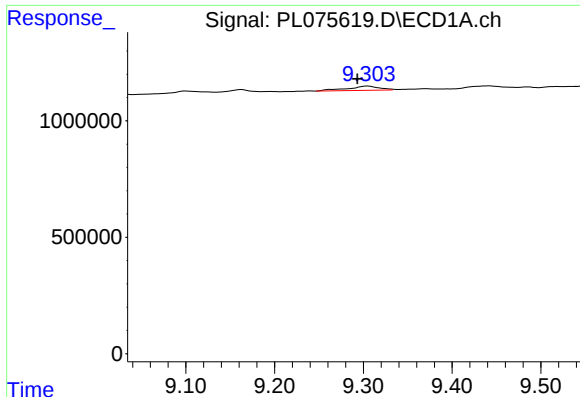
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

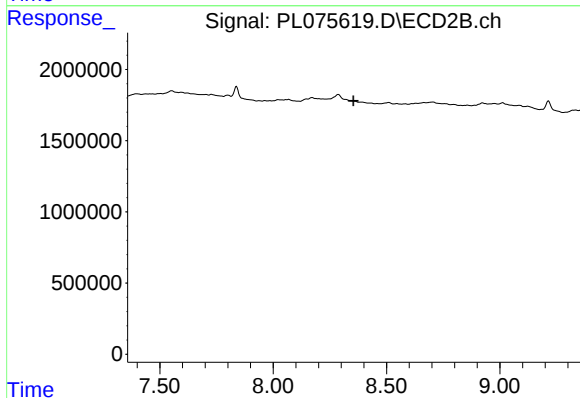
R.T.: 7.397 min
Delta R.T.: -0.015 min
Response: 283776
Conc: 0.16 ng/ml



#15 Endosulfan II

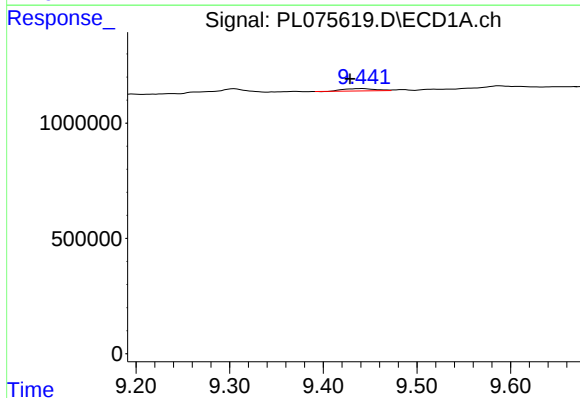
R.T.: 9.305 min
Delta R.T.: 0.011 min
Response: 471713
Conc: 0.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



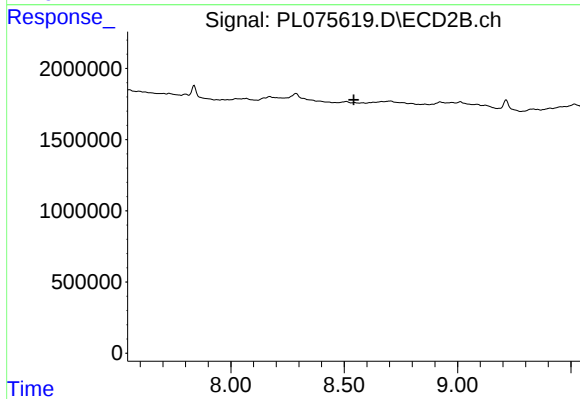
#15 Endosulfan II

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



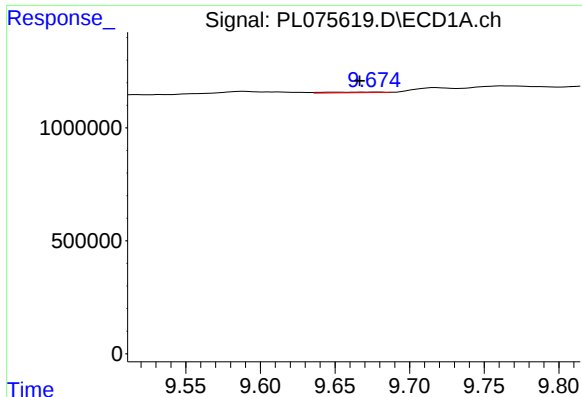
#18 Endrin aldehyde

R.T.: 9.442 min
Delta R.T.: 0.013 min
Response: 252521
Conc: 0.49 ng/ml



#18 Endrin aldehyde

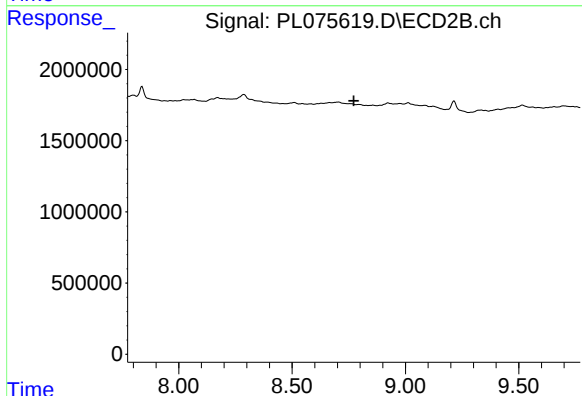
R.T.: 0.000 min
Exp R.T. : 8.542 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

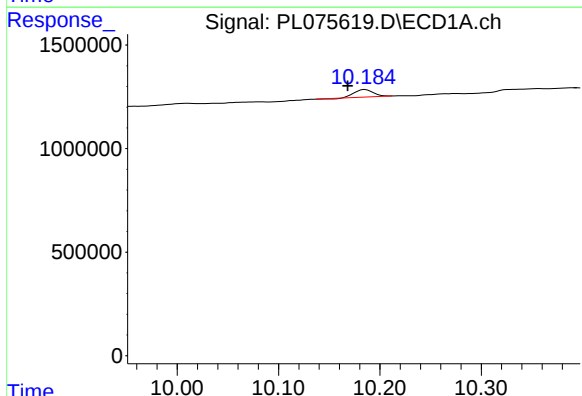
R.T.: 9.678 min
Delta R.T.: 0.011 min
Response: 78984
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



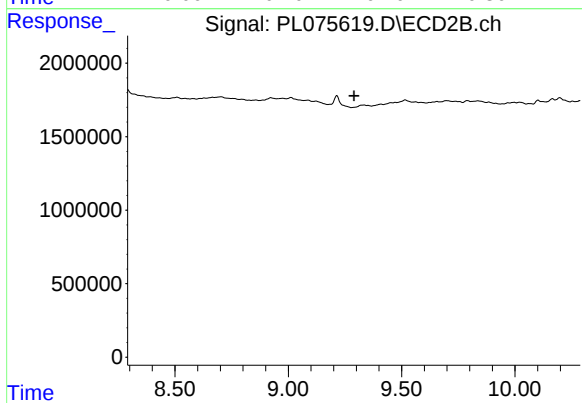
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 8.772 min
Response: 0
Conc: N.D.



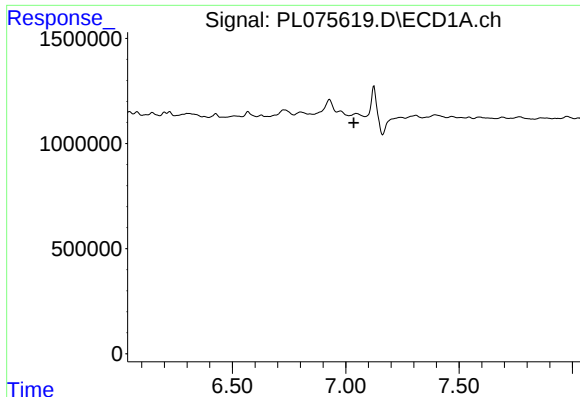
#21 Endrin ketone

R.T.: 10.185 min
Delta R.T.: 0.017 min
Response: 449514
Conc: 0.64 ng/ml



#21 Endrin ketone

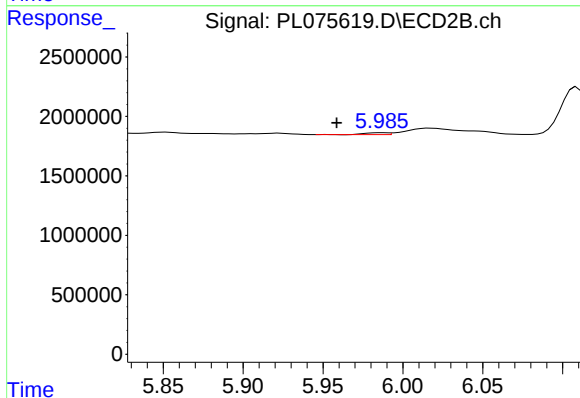
R.T.: 0.000 min
Exp R.T. : 9.290 min
Response: 0
Conc: N.D.



#23 Chlordane-1

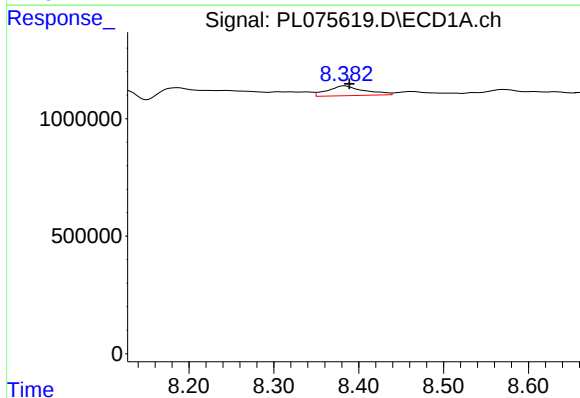
R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



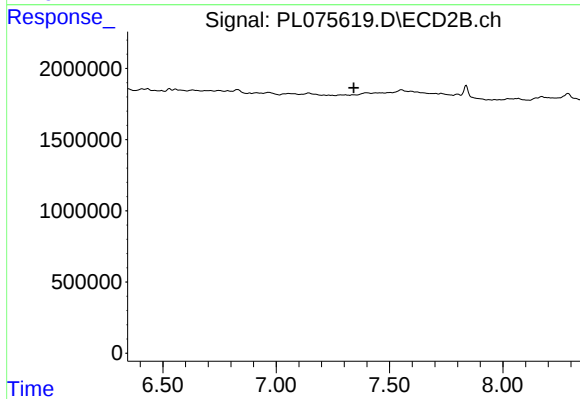
#23 Chlordane-1

R.T.: 5.987 min
Delta R.T.: 0.028 min
Response: 152669
Conc: 2.78 ng/ml



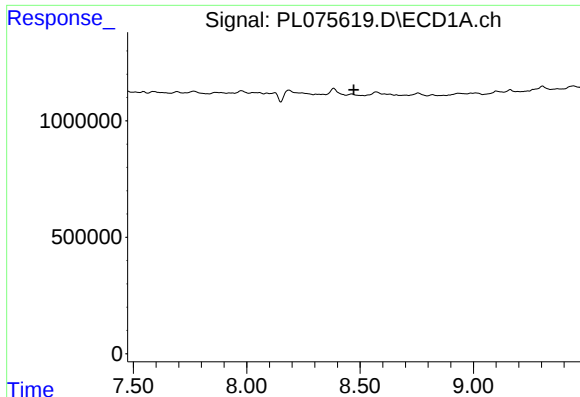
#25 Chlordane-3

R.T.: 8.384 min
Delta R.T.: -0.006 min
Response: 1249405
Conc: 12.10 ng/ml



#25 Chlordane-3

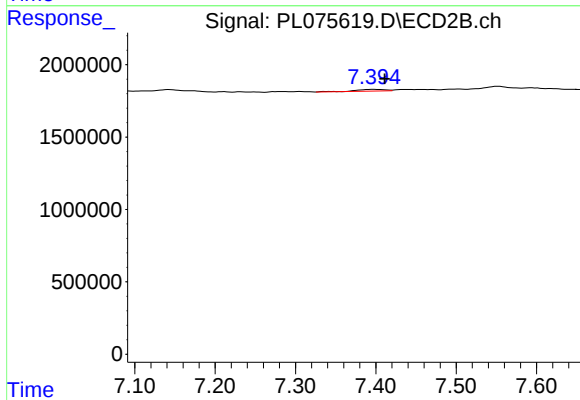
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.



#26 Chlordane-4

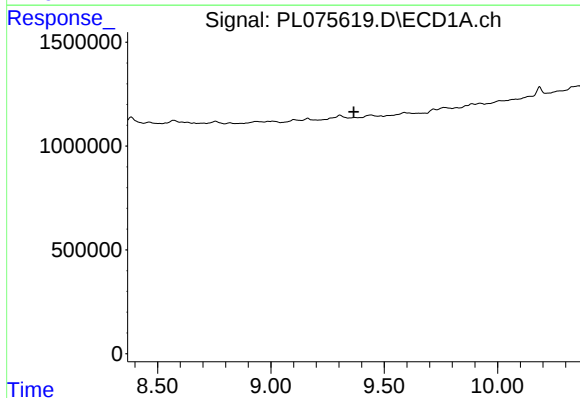
R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



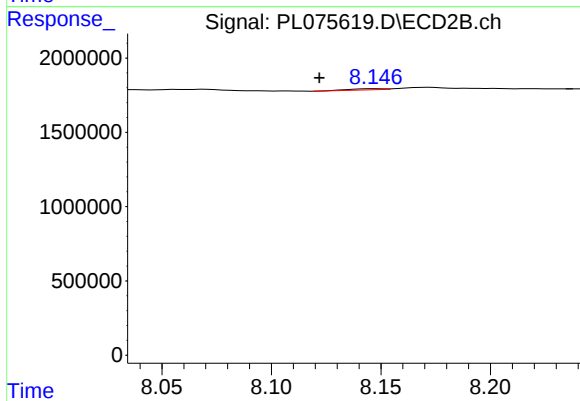
#26 Chlordane-4

R.T.: 7.397 min
Delta R.T.: -0.014 min
Response: 283776
Conc: 1.54 ng/ml



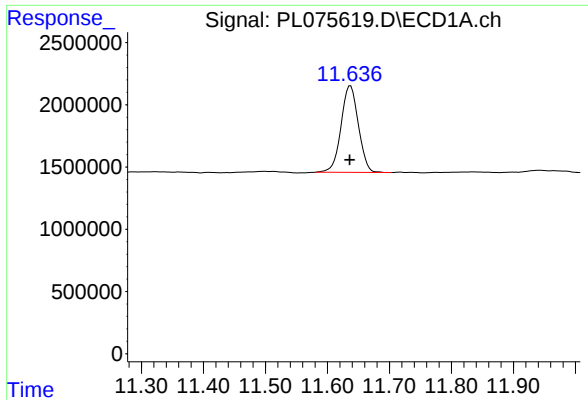
#27 Chlordane-5

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



#27 Chlordane-5

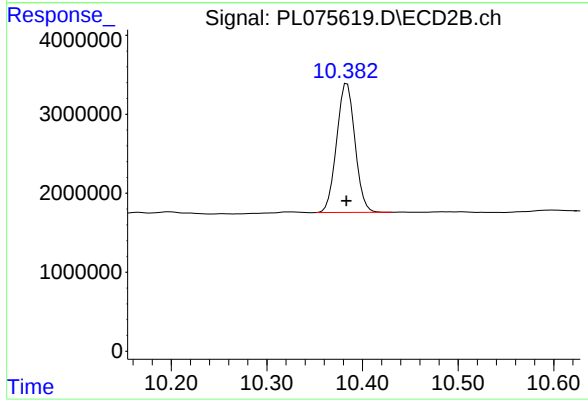
R.T.: 8.148 min
Delta R.T.: 0.026 min
Response: 76027
Conc: 1.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.637 min
Delta R.T.: 0.001 min
Response: 13480178
Conc: 22.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: 0.000 min
Response: 21788760
Conc: 15.46 ng/ml