

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052522\
 Data File : PL075028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 18:16
 Operator : AR\AJ
 Sample : N2923-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 01:11:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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	4.645	9690598	26158680	19.086	19.059
28)	SA Decachlor...	11.635f	10.392	7682198	15397131	17.202	15.001
Target Compounds							
5)	MB Aldrin	0.000	6.500	0	984984	N.D.	0.656 #
7)	B delta-BHC	0.000	6.423	0	376665	N.D.	0.241 #
9)	A Endosulfan I	0.000	7.477	0	195490	N.D.	0.156 #
10)	B gamma-Chl...	0.000	7.378	0	277672	N.D.	0.200 #
11)	B alpha-Chl...	0.000	7.409f	0	110973	N.D.	0.082 #
13)	MA Dieldrin	0.000	7.794f	0	353890	N.D.	0.278 #
14)	MA Endrin	0.000	8.069	0	737248	N.D.	0.698 #
15)	B Endosulfa...	9.307	0.000	427237	0	0.972	N.D. #
16)	A 4,4'-DDD	9.202	8.236	1719887	-179429	3.804	N.D. #
17)	MA 4,4'-DDT	0.000	8.469f	0	2707233	N.D.	2.706 #
19)	B Endosulfa...	0.000	8.780	0	1246775	N.D.	1.145 #
21)	B Endrin ke...	10.184	9.331f	239717	1242185	0.467	1.114 #
22)	Mirex	10.668f	0.000	136818	0	0.339	N.D. #
25)	Chlordane-3	0.000	7.378f	0	277672	N.D.	2.139 #
26)	Chlordane-4	0.000	7.409f	0	110973	N.D.	0.810 #
27)	Chlordane-5	0.000	8.132	0	4209456	N.D.	113.850 #

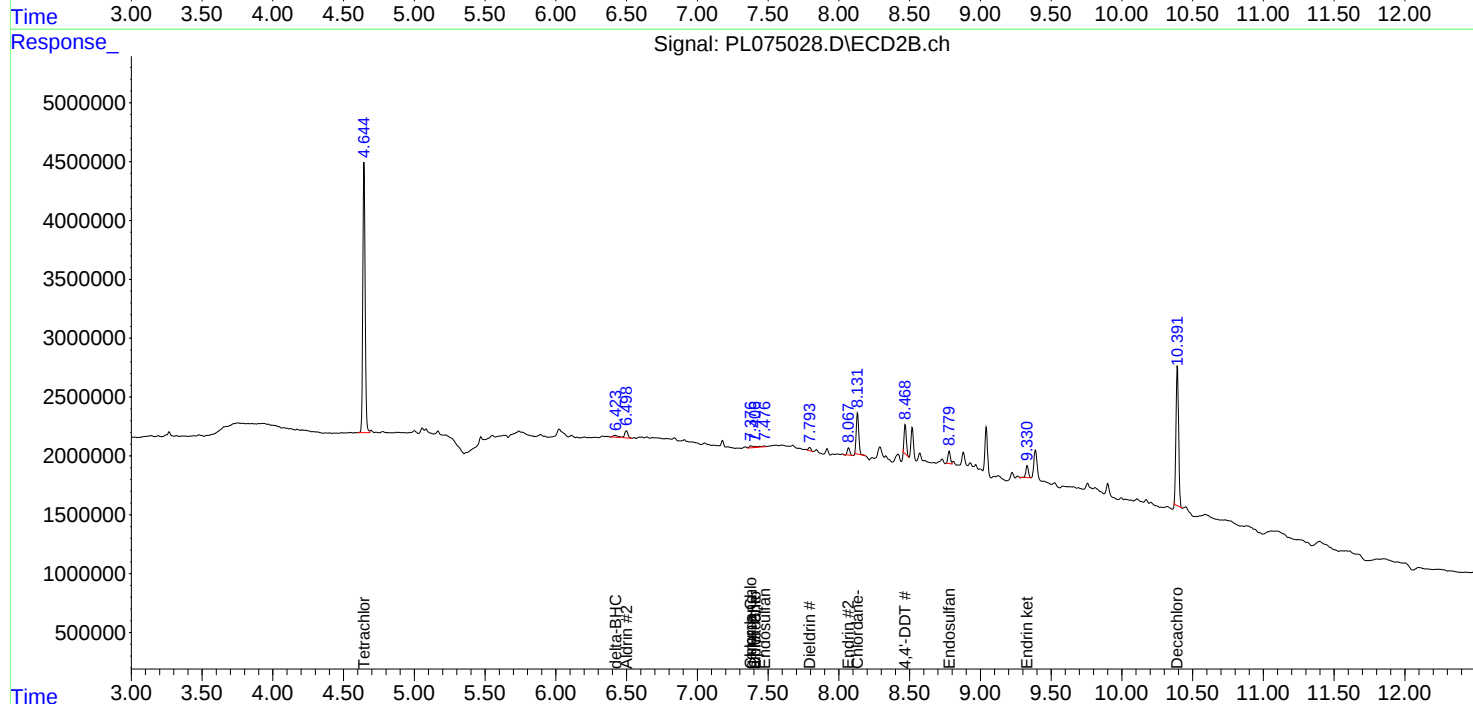
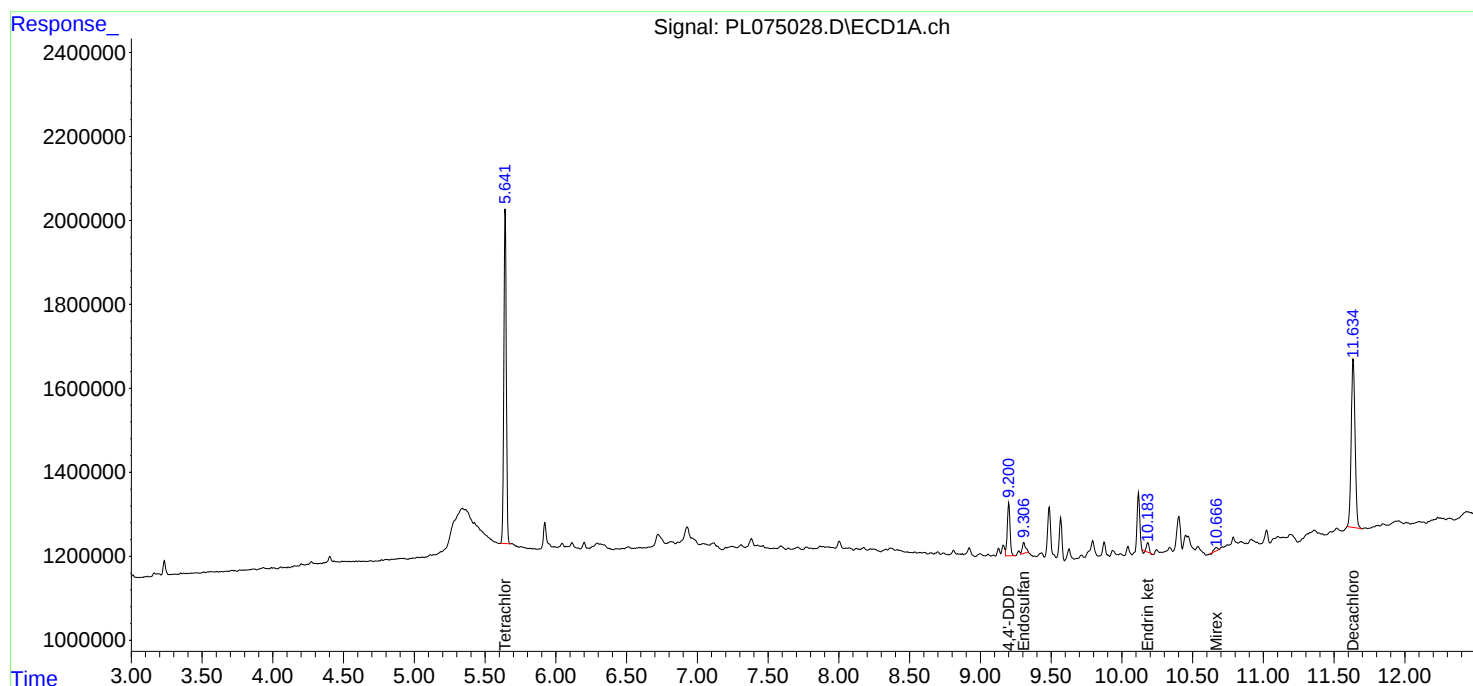
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

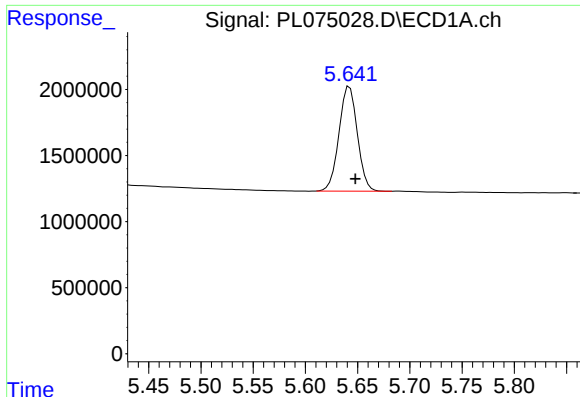
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052522\
Data File : PL075028.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2022 18:16
Operator : AR\AJ
Sample : N2923-13
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 01:11:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
QLast Update : Sat May 14 02:37:15 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

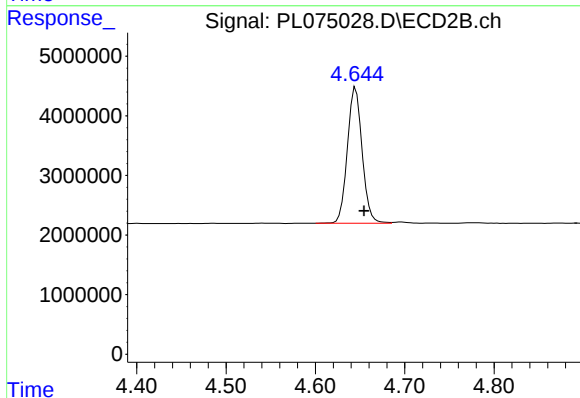




#1 Tetrachloro-m-xylene

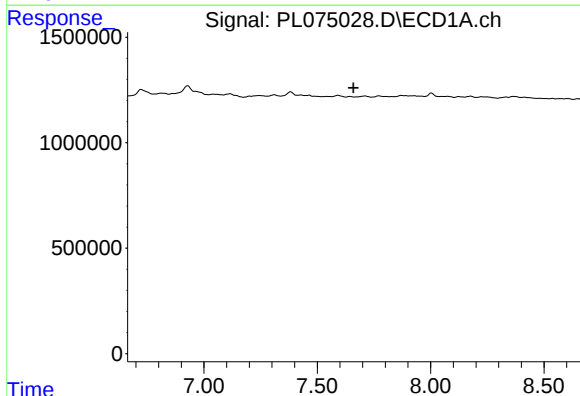
R.T.: 5.642 min
Delta R.T.: -0.006 min
Response: 9690598
Conc: 19.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



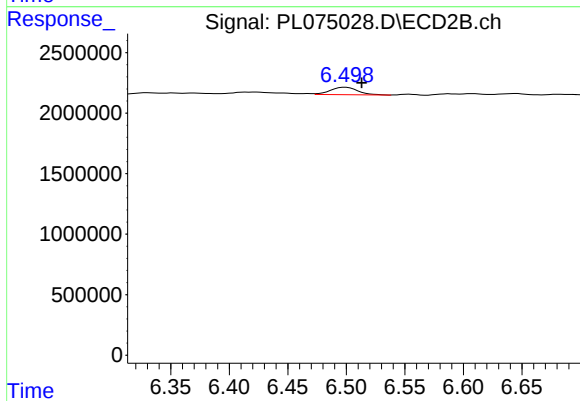
#1 Tetrachloro-m-xylene

R.T.: 4.645 min
Delta R.T.: -0.009 min
Response: 26158680
Conc: 19.06 ng/ml



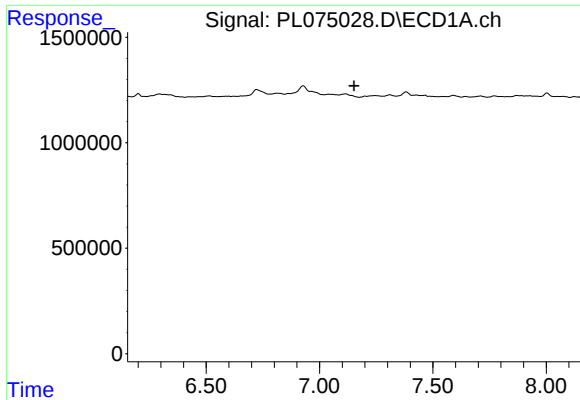
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.660 min
Response: 0
Conc: N.D.



#5 Aldrin

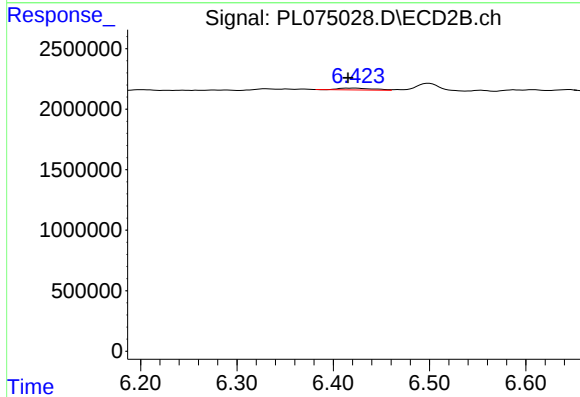
R.T.: 6.500 min
Delta R.T.: -0.014 min
Response: 984984
Conc: 0.66 ng/ml



#7 delta-BHC

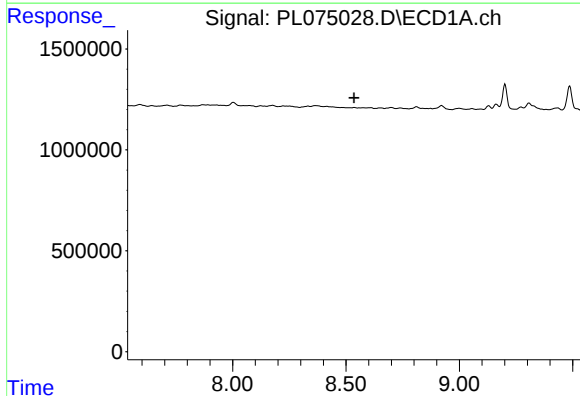
R.T.: 0.000 min
Exp R.T.: 7.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



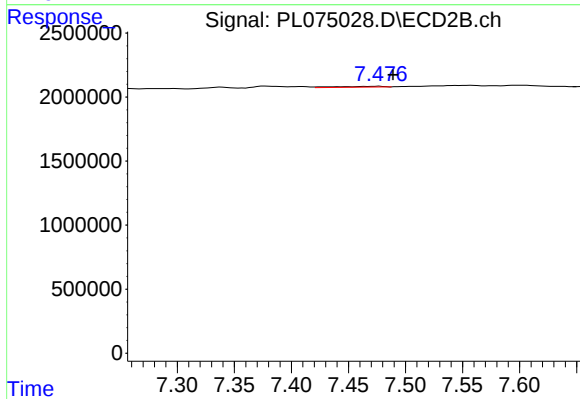
#7 delta-BHC

R.T.: 6.423 min
Delta R.T.: 0.007 min
Response: 376665
Conc: 0.24 ng/ml



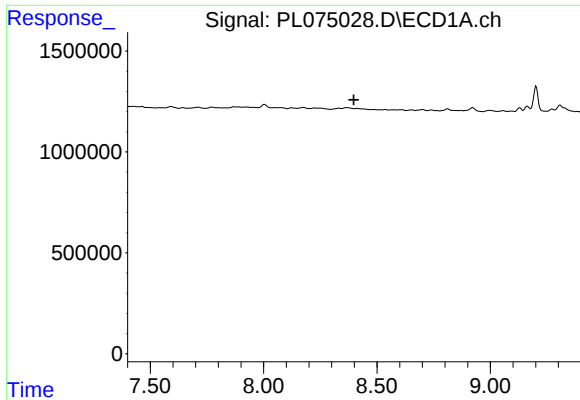
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 8.536 min
Response: 0
Conc: N.D.



#9 Endosulfan I

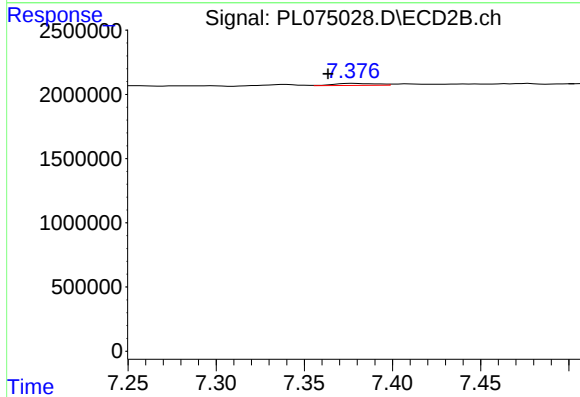
R.T.: 7.477 min
Delta R.T.: -0.012 min
Response: 195490
Conc: 0.16 ng/ml



#10 gamma-Chlordane

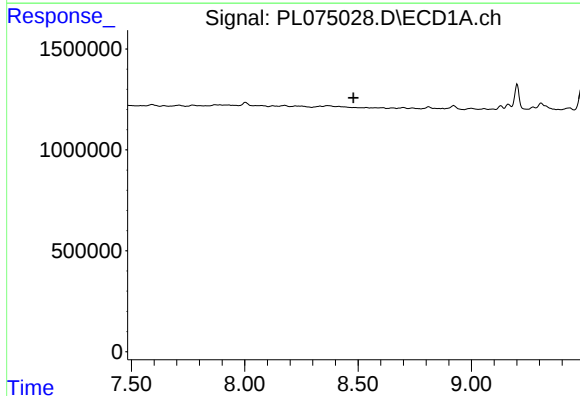
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



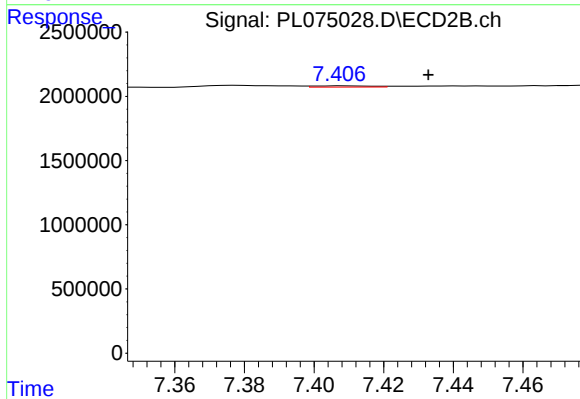
#10 gamma-Chlordane

R.T.: 7.378 min
Delta R.T.: 0.014 min
Response: 277672
Conc: 0.20 ng/ml



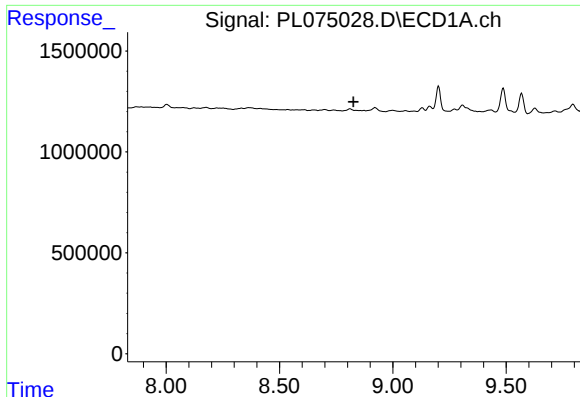
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.480 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

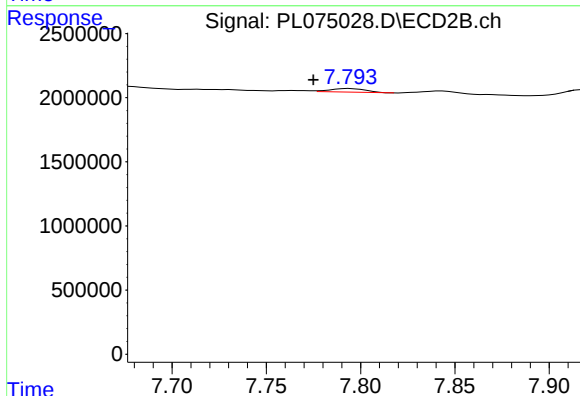
R.T.: 7.409 min
Delta R.T.: -0.024 min
Response: 110973
Conc: 0.08 ng/ml



#13 Dieldrin

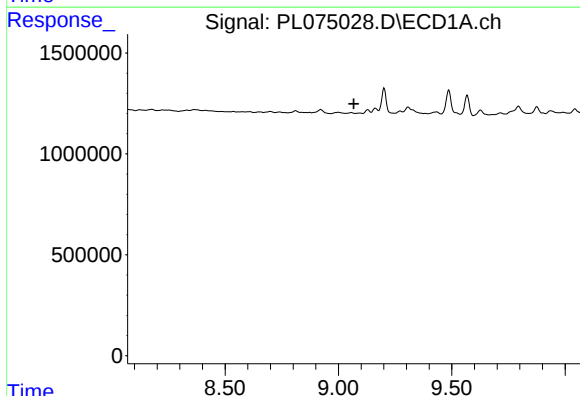
R.T.: 0.000 min
Exp R.T.: 8.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



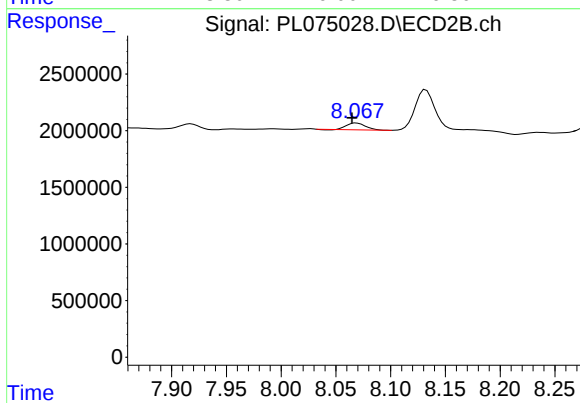
#13 Dieldrin

R.T.: 7.794 min
Delta R.T.: 0.019 min
Response: 353890
Conc: 0.28 ng/ml



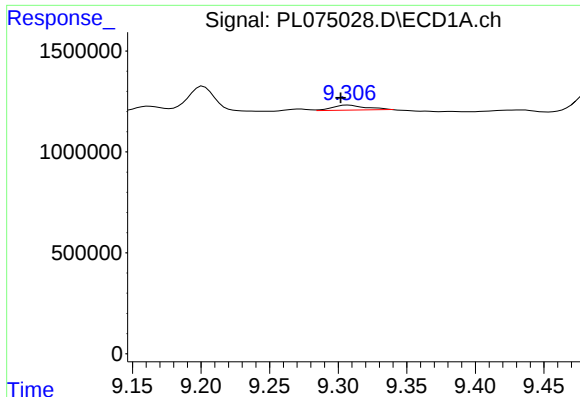
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 9.068 min
Response: 0
Conc: N.D.



#14 Endrin

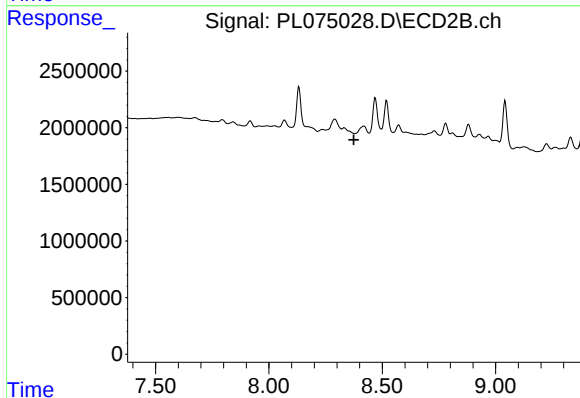
R.T.: 8.069 min
Delta R.T.: 0.004 min
Response: 737248
Conc: 0.70 ng/ml



#15 Endosulfan II

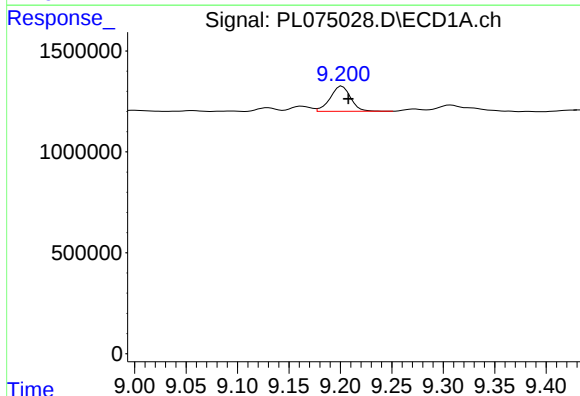
R.T.: 9.307 min
Delta R.T.: 0.006 min
Response: 427237
Conc: 0.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



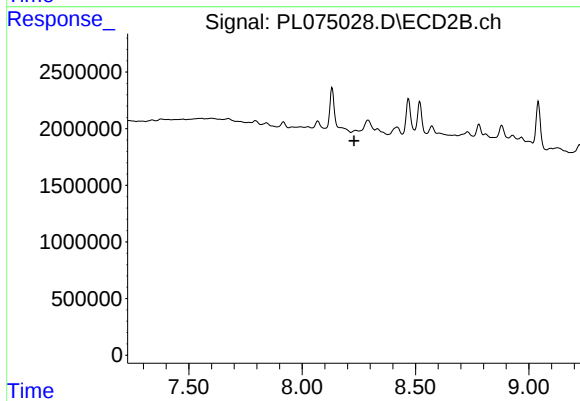
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.374 min
Response: 0
Conc: N.D.



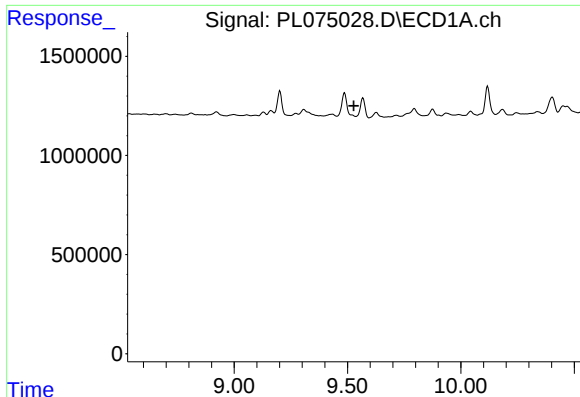
#16 4,4'-DDD

R.T.: 9.202 min
Delta R.T.: -0.006 min
Response: 1719887
Conc: 3.80 ng/ml



#16 4,4'-DDD

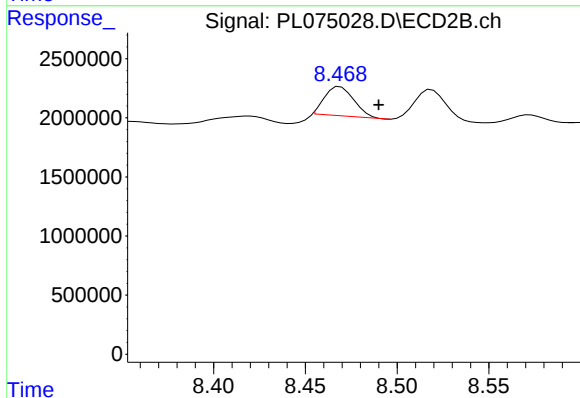
R.T.: 8.236 min
Delta R.T.: 0.007 min
Response: -179429
Conc: N.D.



#17 4,4'-DDT

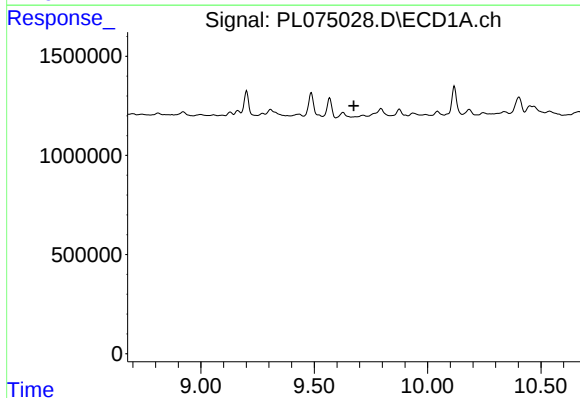
R.T.: 0.000 min
Exp R.T.: 9.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



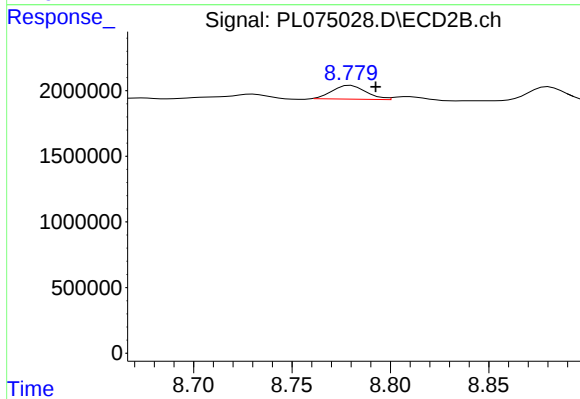
#17 4,4'-DDT

R.T.: 8.469 min
Delta R.T.: -0.021 min
Response: 2707233
Conc: 2.71 ng/ml



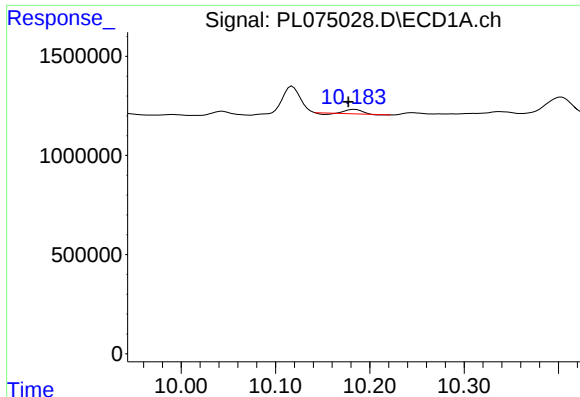
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 9.675 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

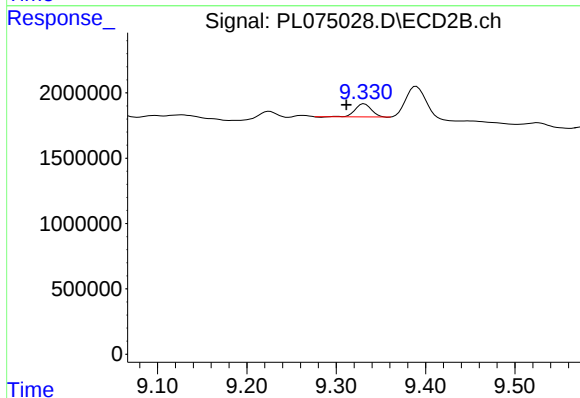
R.T.: 8.780 min
Delta R.T.: -0.013 min
Response: 1246775
Conc: 1.15 ng/ml



#21 Endrin ketone

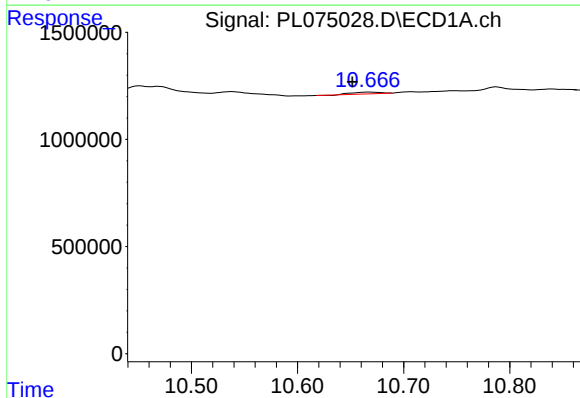
R.T.: 10.184 min
Delta R.T.: 0.006 min
Response: 239717
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



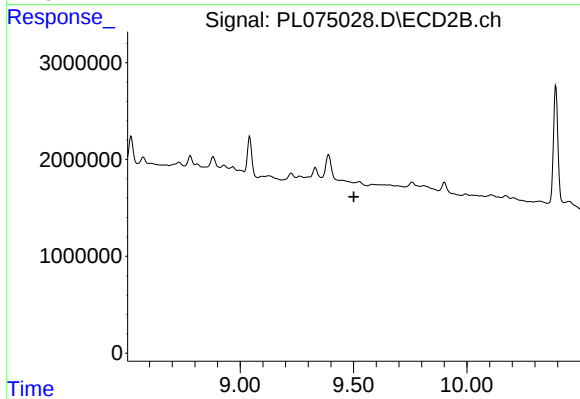
#21 Endrin ketone

R.T.: 9.331 min
Delta R.T.: 0.020 min
Response: 1242185
Conc: 1.11 ng/ml



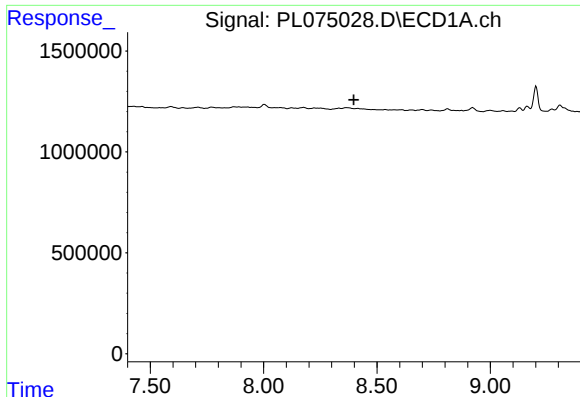
#22 Mirex

R.T.: 10.668 min
Delta R.T.: 0.016 min
Response: 136818
Conc: 0.34 ng/ml



#22 Mirex

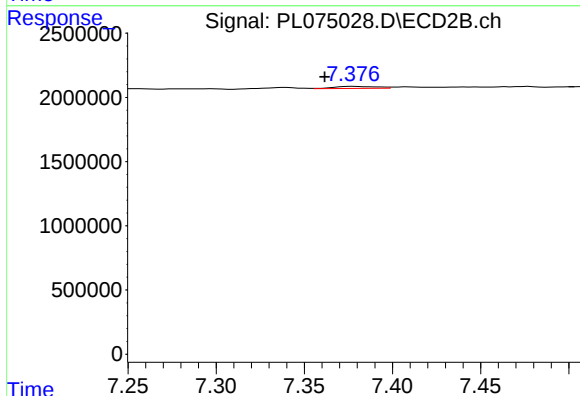
R.T.: 0.000 min
Exp R.T.: 9.501 min
Response: 0
Conc: N.D.



#25 Chlordane-3

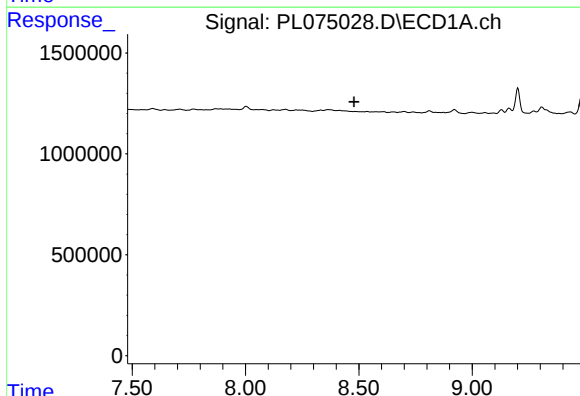
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



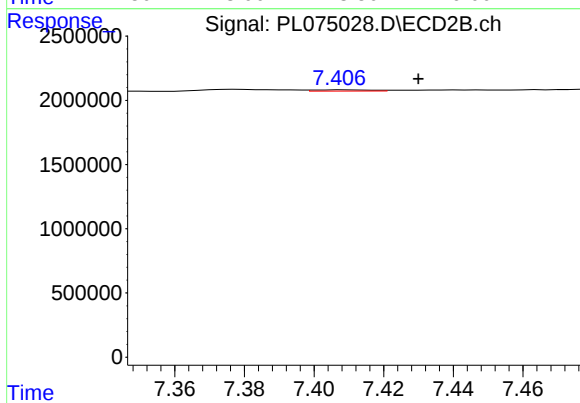
#25 Chlordane-3

R.T.: 7.378 min
Delta R.T.: 0.016 min
Response: 277672
Conc: 2.14 ng/ml



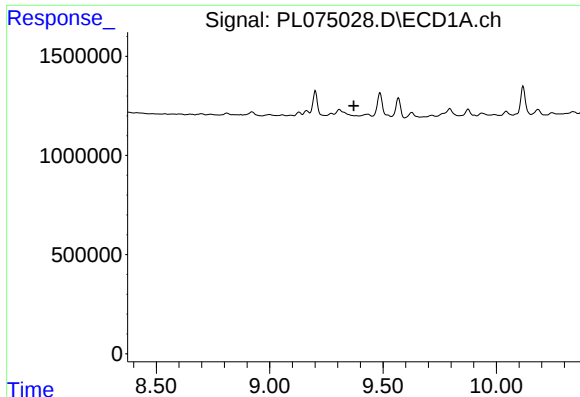
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 8.479 min
Response: 0
Conc: N.D.



#26 Chlordane-4

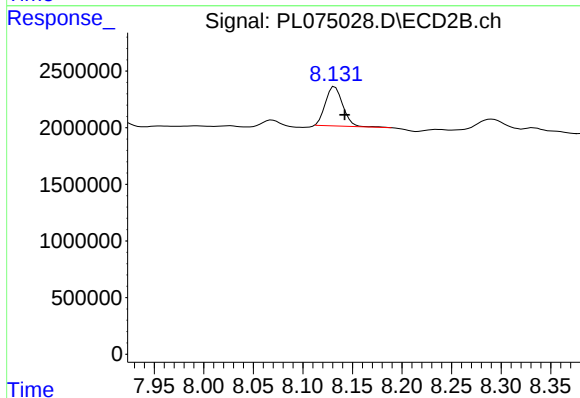
R.T.: 7.409 min
Delta R.T.: -0.021 min
Response: 110973
Conc: 0.81 ng/ml



#27 Chlordane-5

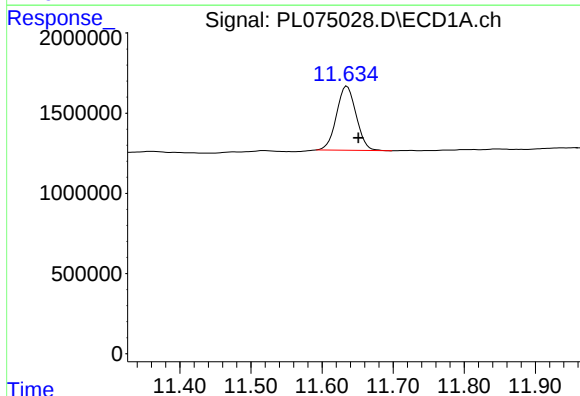
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



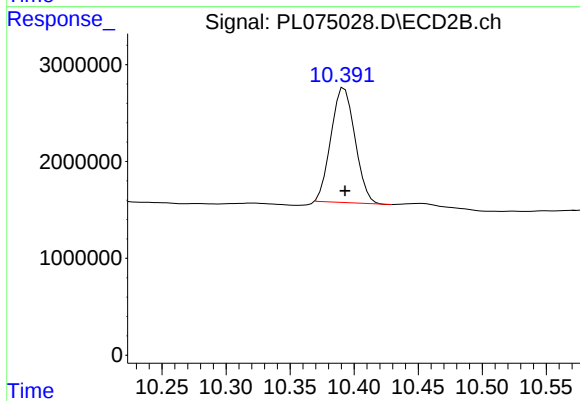
#27 Chlordane-5

R.T.: 8.132 min
Delta R.T.: -0.010 min
Response: 4209456
Conc: 113.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.635 min
Delta R.T.: -0.016 min
Response: 7682198
Conc: 17.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: 0.000 min
Response: 15397131
Conc: 15.00 ng/ml