

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032422\
 Data File : PL073672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 18:48
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 01:48:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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							
28)	SA Decachlor...	10.426	11.347f	69683	728914	0.137	0.408 #
Target Compounds							
5)	MB Aldrin	0.000	7.479	0	160697	N.D.	0.077 #
6)	B beta-BHC	0.000	6.680	0	709558	N.D.	0.681 #
7)	B delta-BHC	0.000	6.957	0	1216611	N.D.	0.565 #
9)	A Endosulfan I	0.000	8.330	0	2877143	N.D.	1.576 #
10)	B gamma-Chl...	7.342f	8.194	37776	5820392	0.086	2.850 #
14)	MA Endrin	8.091f	8.829f	16608029	80804	42.804	0.052 #
15)	B Endosulfa...	8.385	0.000	43497	0	0.111	N.D. #
16)	A 4,4'-DDD	0.000	8.992	0	1109168	N.D.	0.760 #
18)	B Endrin al...	0.000	9.200	0	110609	N.D.	0.090 #
22)	Mirex	0.000	10.427f	0	221605	N.D.	0.163 #
23)	Chlordane-1	0.000	6.851	0	922645	N.D.	13.506 #
25)	Chlordane-3	7.342f	8.194	37776	5820392	0.925	21.467 #
27)	Chlordane-5	8.385	9.124f	43497	195332	2.656	3.599 #

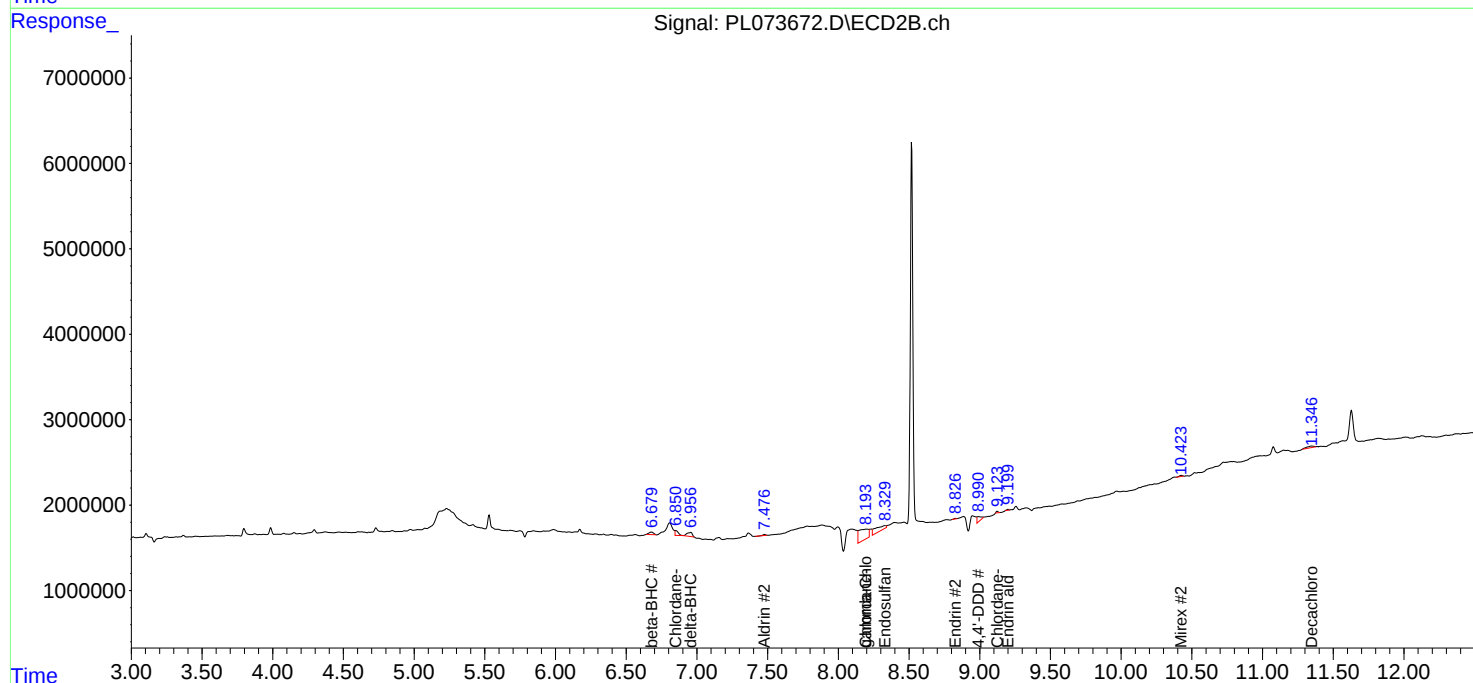
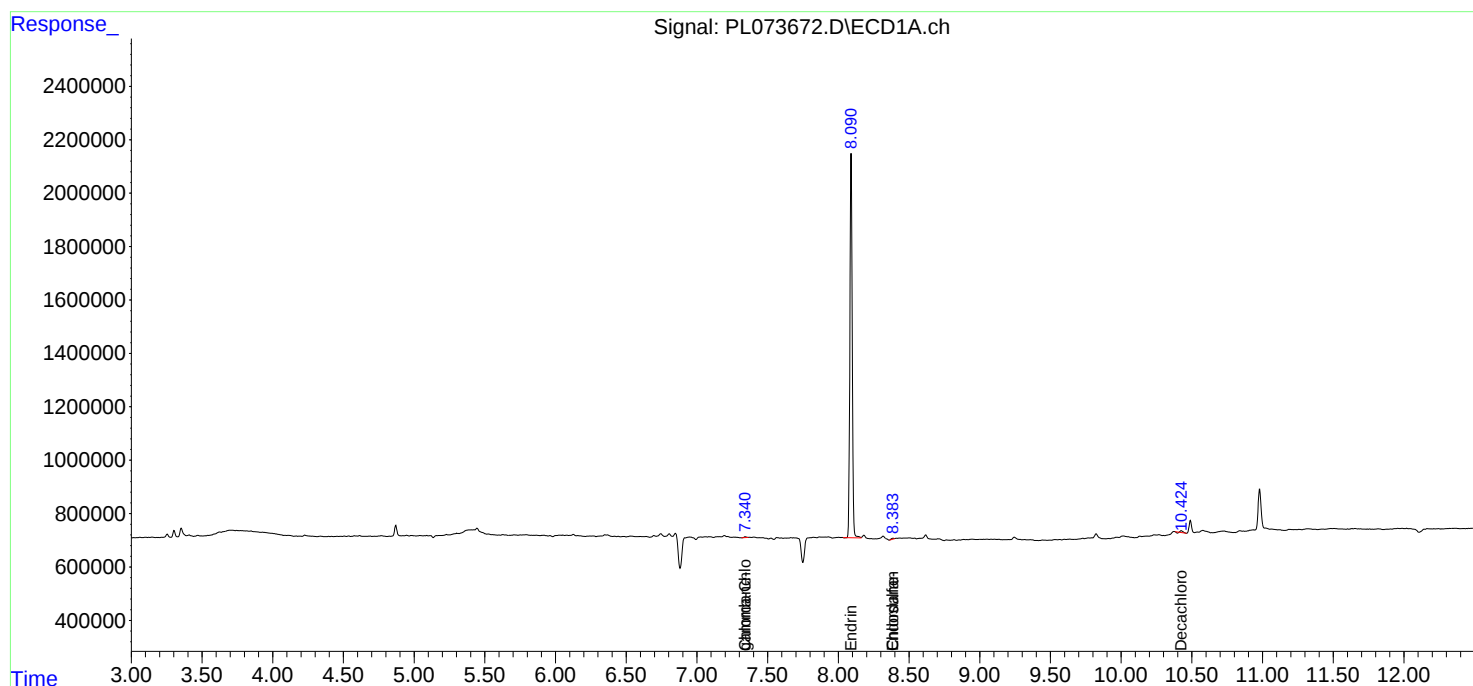
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

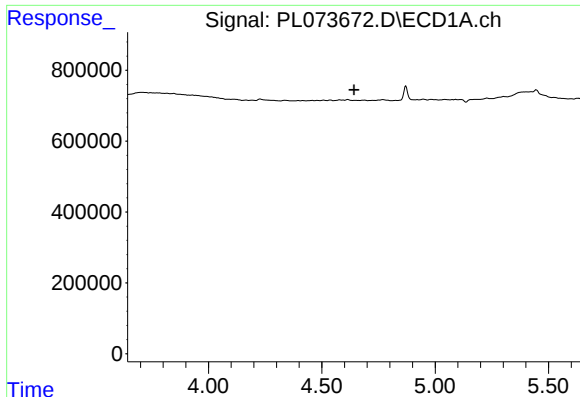
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032422\
Data File : PL073672.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Mar 2022 18:48
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 01:48:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
Quant Title : GC Extractables
QLast Update : Mon Mar 14 04:12:46 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

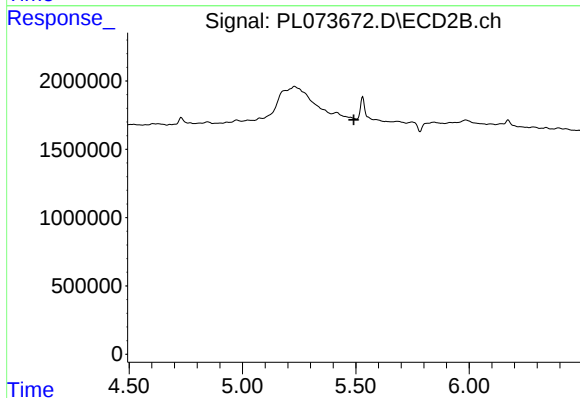




#1 Tetrachloro-m-xylene

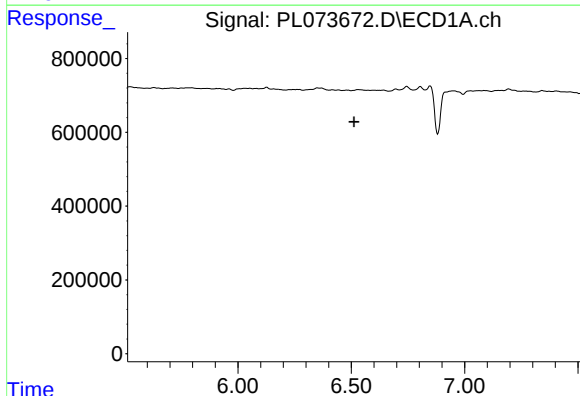
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



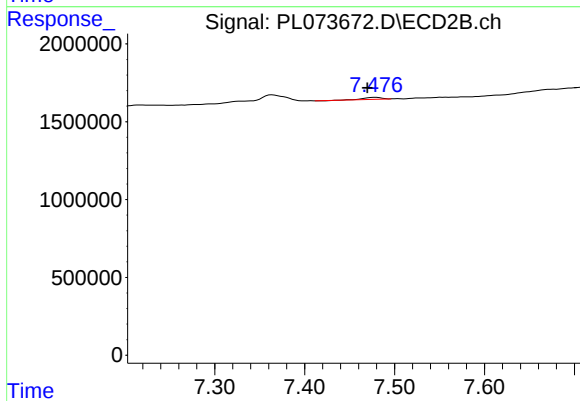
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



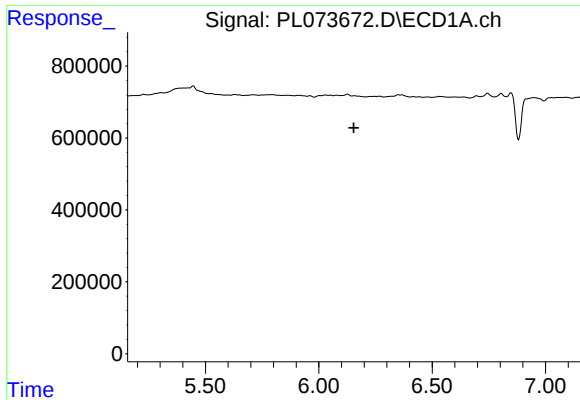
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.513 min
Response: 0
Conc: N.D.



#5 Aldrin

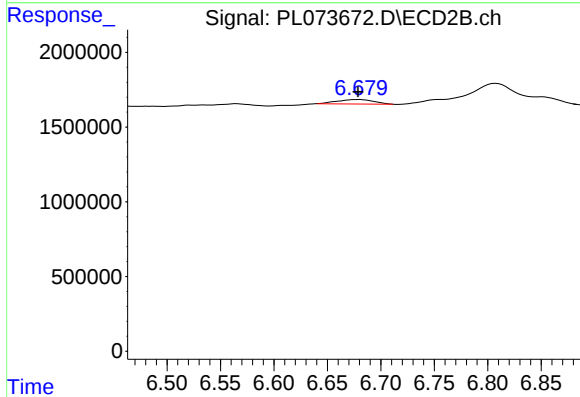
R.T.: 7.479 min
Delta R.T.: 0.009 min
Response: 160697
Conc: 0.08 ng/ml



#6 beta-BHC

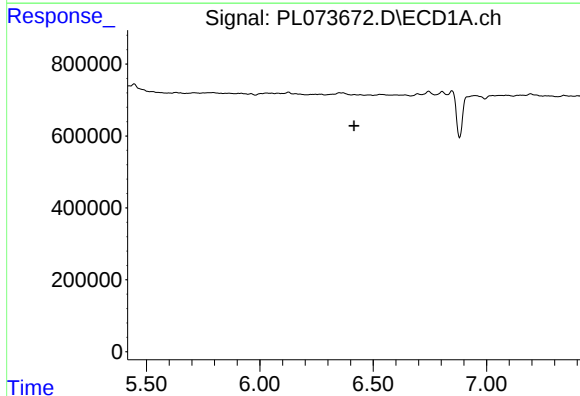
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



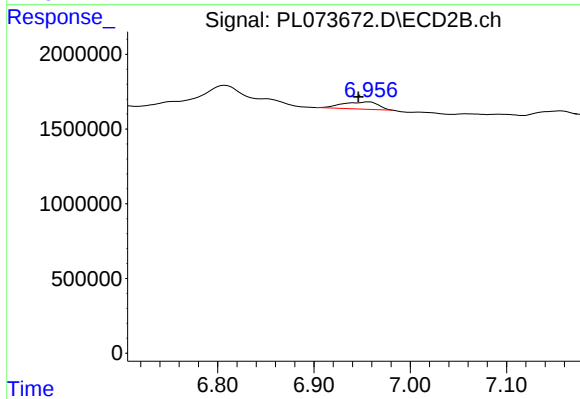
#6 beta-BHC

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 709558
Conc: 0.68 ng/ml



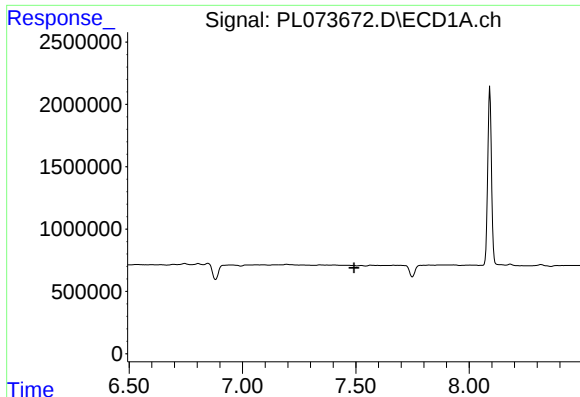
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.



#7 delta-BHC

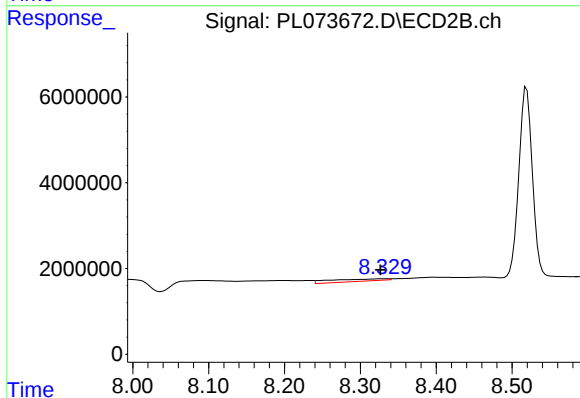
R.T.: 6.957 min
Delta R.T.: 0.011 min
Response: 1216611
Conc: 0.56 ng/ml



#9 Endosulfan I

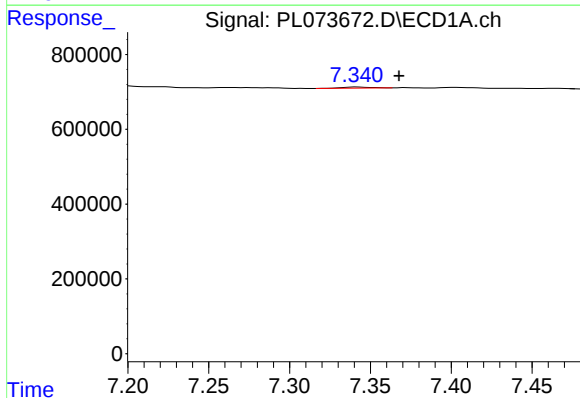
R.T.: 0.000 min
Exp R.T.: 7.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



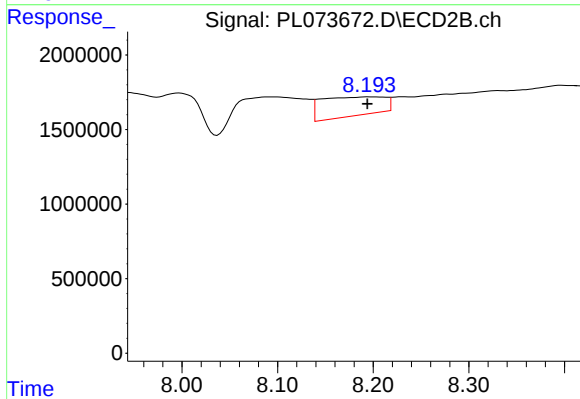
#9 Endosulfan I

R.T.: 8.330 min
Delta R.T.: 0.004 min
Response: 2877143
Conc: 1.58 ng/ml



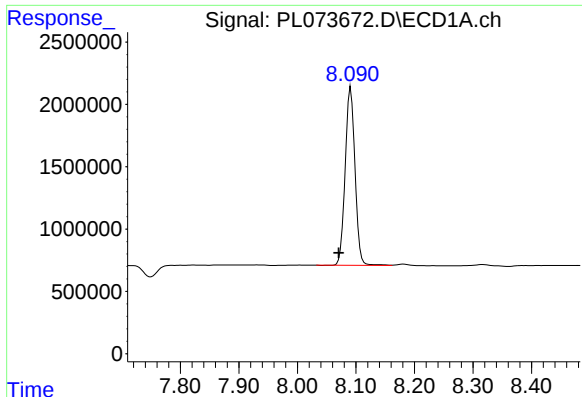
#10 gamma-Chlordane

R.T.: 7.342 min
Delta R.T.: -0.026 min
Response: 37776
Conc: 0.09 ng/ml



#10 gamma-Chlordane

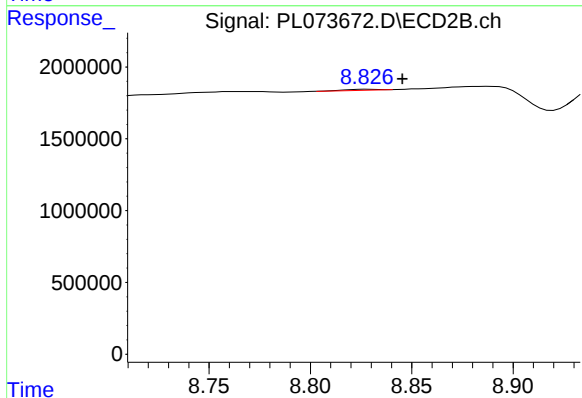
R.T.: 8.194 min
Delta R.T.: 0.000 min
Response: 5820392
Conc: 2.85 ng/ml



#14 Endrin

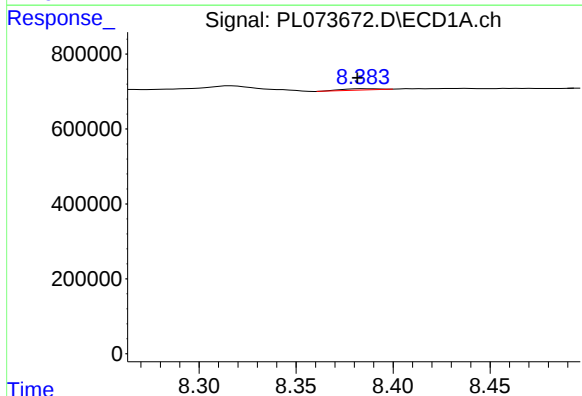
R.T.: 8.091 min
Delta R.T.: 0.020 min
Response: 16608029
Conc: 42.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



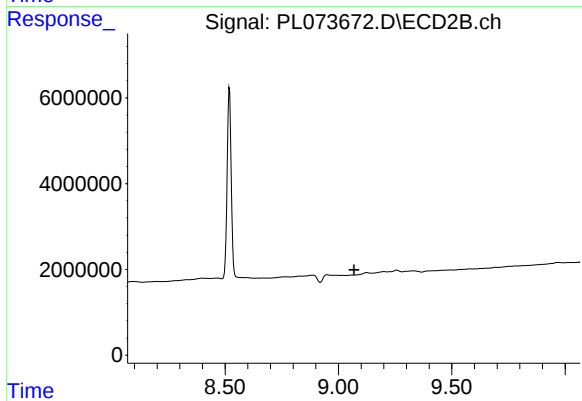
#14 Endrin

R.T.: 8.829 min
Delta R.T.: -0.017 min
Response: 80804
Conc: 0.05 ng/ml



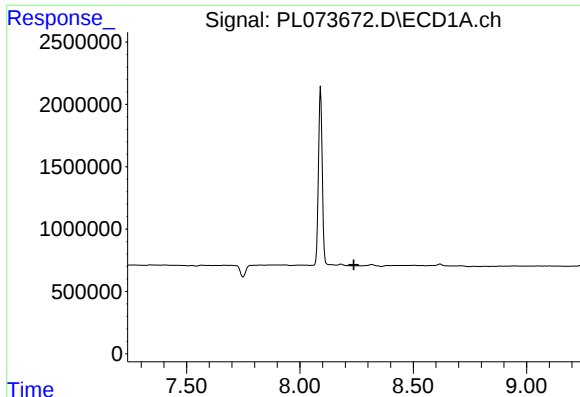
#15 Endosulfan II

R.T.: 8.385 min
Delta R.T.: 0.003 min
Response: 43497
Conc: 0.11 ng/ml



#15 Endosulfan II

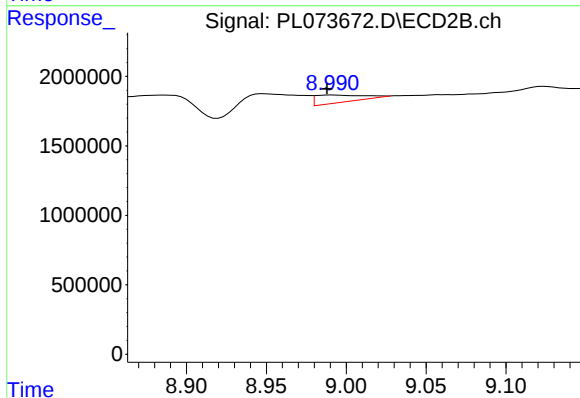
R.T.: 0.000 min
Exp R.T. : 9.069 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

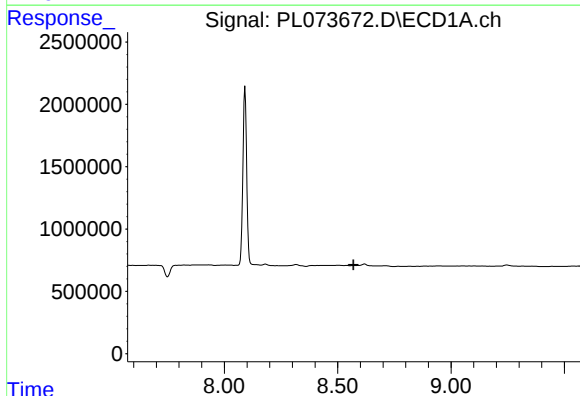
R.T.: 0.000 min
Exp R.T.: 8.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



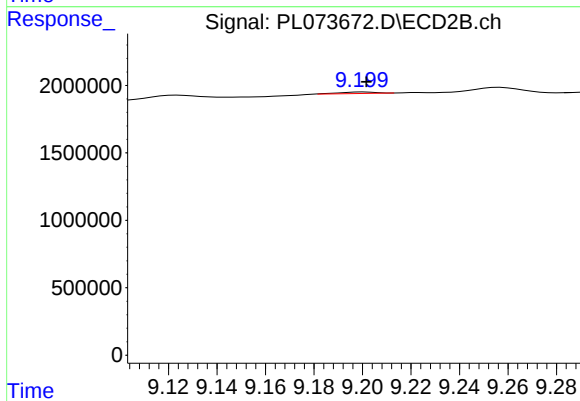
#16 4,4'-DDD

R.T.: 8.992 min
Delta R.T.: 0.004 min
Response: 1109168
Conc: 0.76 ng/ml



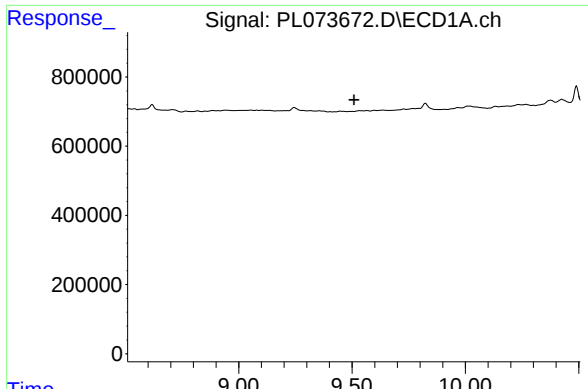
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 8.570 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

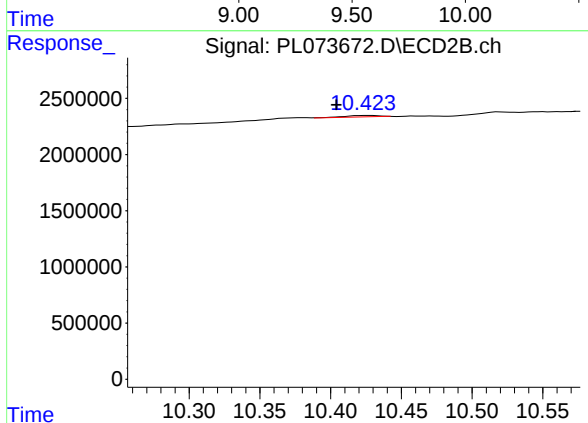
R.T.: 9.200 min
Delta R.T.: -0.002 min
Response: 110609
Conc: 0.09 ng/ml



#22 Mirex

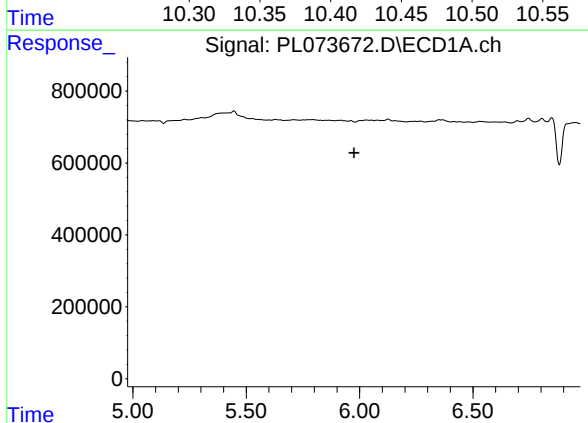
R.T.: 0.000 min
Exp R.T.: 9.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



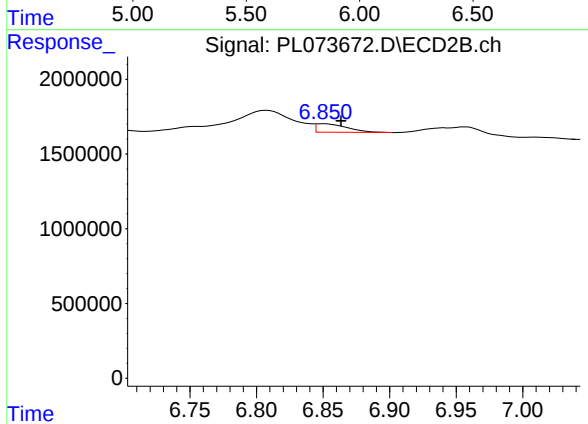
#22 Mirex

R.T.: 10.427 min
Delta R.T.: 0.022 min
Response: 221605
Conc: 0.16 ng/ml



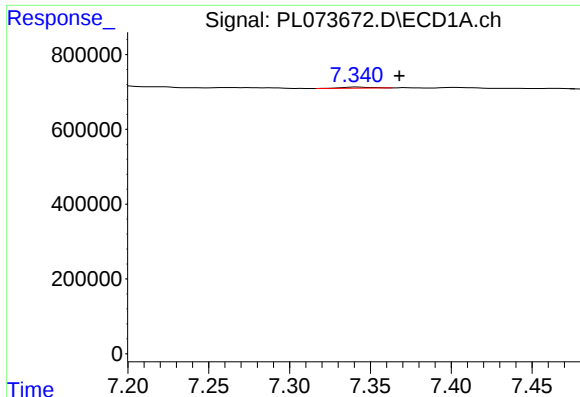
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.



#23 Chlordane-1

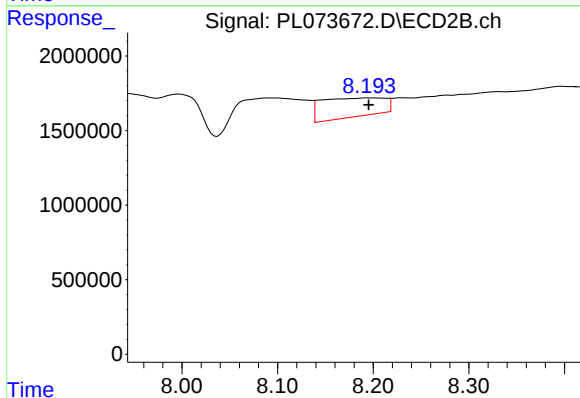
R.T.: 6.851 min
Delta R.T.: -0.012 min
Response: 922645
Conc: 13.51 ng/ml



#25 Chlordane-3

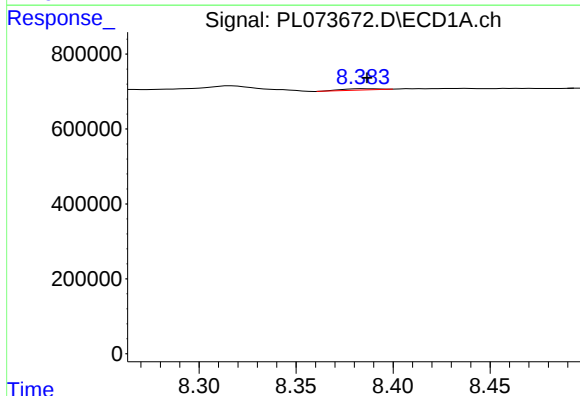
R.T.: 7.342 min
Delta R.T.: -0.026 min
Response: 37776
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



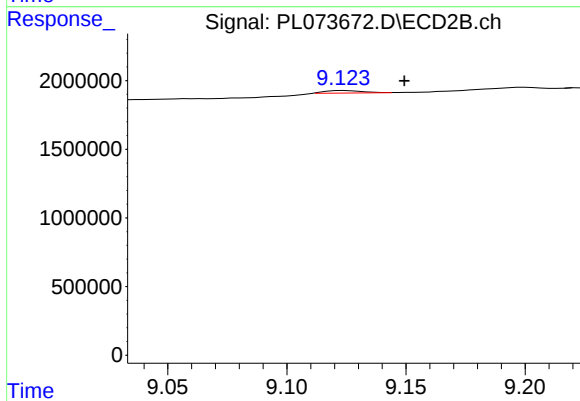
#25 Chlordane-3

R.T.: 8.194 min
Delta R.T.: 0.000 min
Response: 5820392
Conc: 21.47 ng/ml



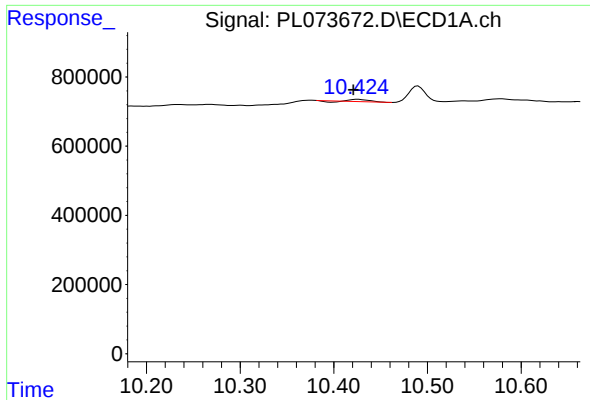
#27 Chlordane-5

R.T.: 8.385 min
Delta R.T.: -0.002 min
Response: 43497
Conc: 2.66 ng/ml



#27 Chlordane-5

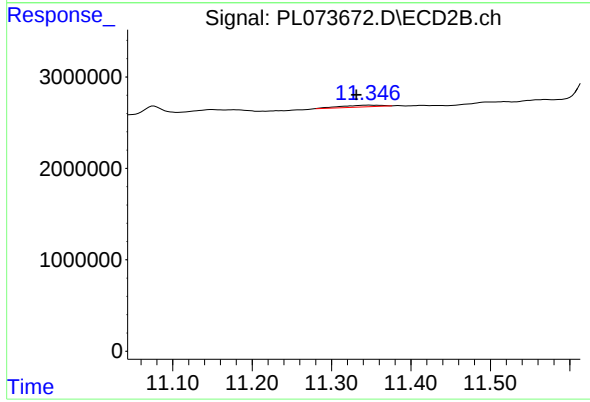
R.T.: 9.124 min
Delta R.T.: -0.025 min
Response: 195332
Conc: 3.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.426 min
Delta R.T.: 0.005 min
Response: 69683
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.347 min
Delta R.T.: 0.016 min
Response: 728914
Conc: 0.41 ng/ml