

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032822\
 Data File : PL073707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2022 15:20
 Operator : AR\AJ
 Sample : N2140-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:48:35 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							
1)	SA Tetrachlo...	4.641	5.492	5800338	29105257	18.110	17.734
28)	SA Decachlor...	10.417	11.334	9029814	29285764	17.758	16.377
Target Compounds							
2)	A alpha-BHC	5.373f	0.000	31083	0	0.075	N.D. #
6)	B beta-BHC	0.000	6.679	0	245475	N.D.	0.235 #
7)	B delta-BHC	0.000	6.959	0	2415326	N.D.	1.122 #
9)	A Endosulfan I	7.513f	8.330	96176	28804	0.234	0.016 #
10)	B gamma-Chl...	0.000	8.198	0	474851	N.D.	0.232 #
11)	B alpha-Chl...	0.000	8.284	0	111003	N.D.	0.056 #
14)	MA Endrin	8.091f	0.000	101716	0	0.262	N.D. #
15)	B Endosulfa...	0.000	9.063	0	211209	N.D.	0.138 #
16)	A 4,4'-DDD	0.000	8.978	0	123042	N.D.	0.084 #
17)	MA 4,4'-DDT	8.518f	9.310	42728	11677	0.113	0.007 #
18)	B Endrin al...	0.000	9.225f	0	47500	N.D.	0.039 #
19)	B Endosulfa...	0.000	9.442	0	31908	N.D.	0.020 #
20)	A Methoxychlor	9.114f	9.792	42850	55079	0.167	0.061 #
22)	Mirex	0.000	10.385f	0	161926	N.D.	0.119 #
25)	Chlordane-3	0.000	8.198	0	474851	N.D.	1.751 #
26)	Chlordane-4	0.000	8.284	0	111003	N.D.	0.335 #

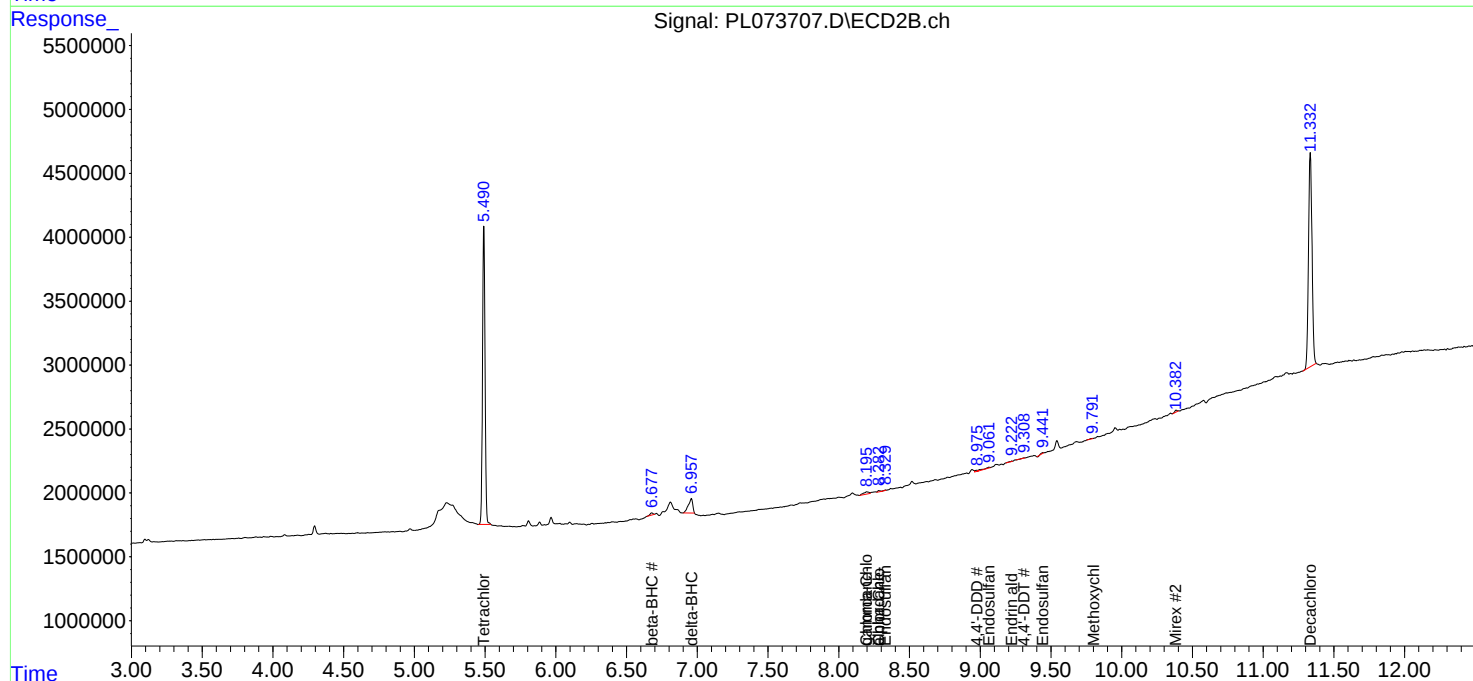
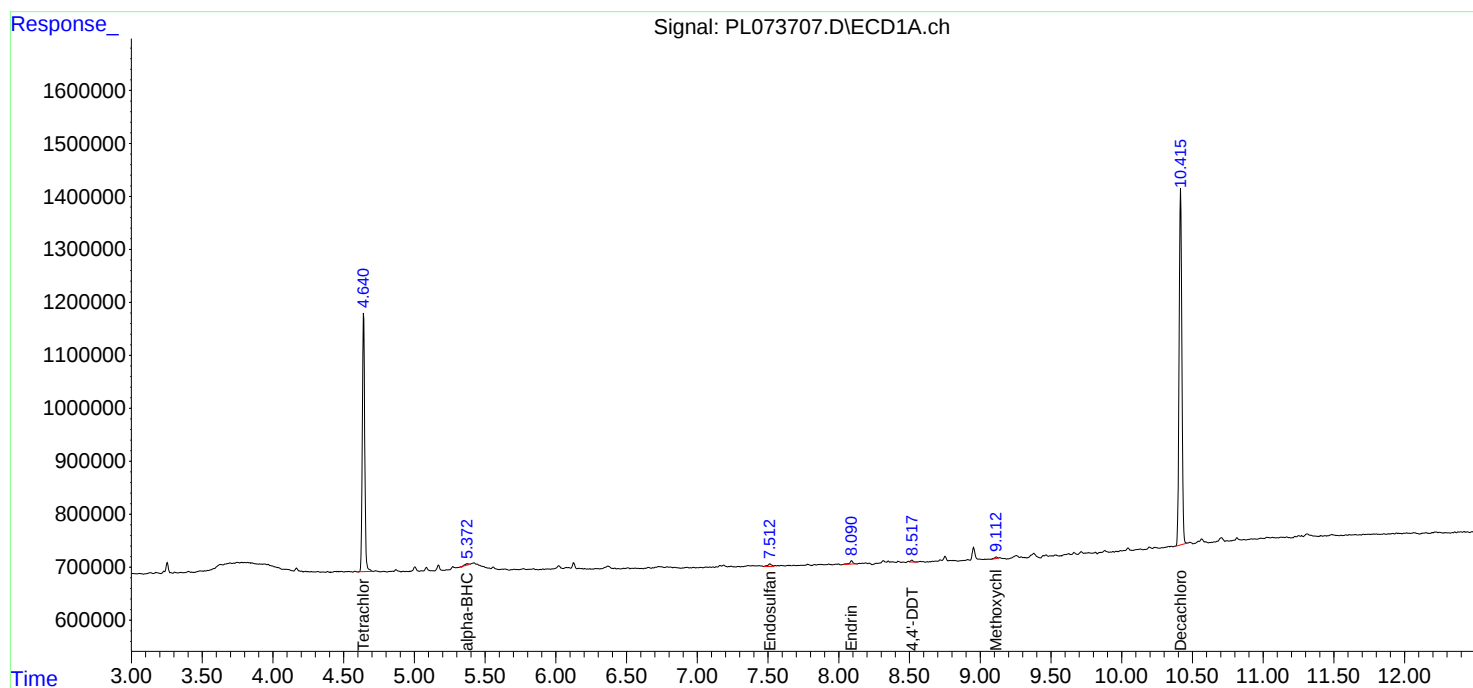
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

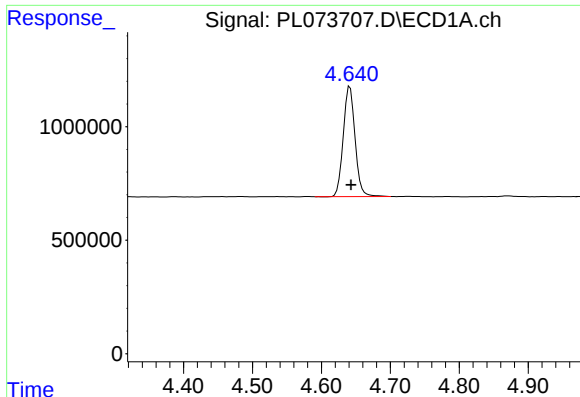
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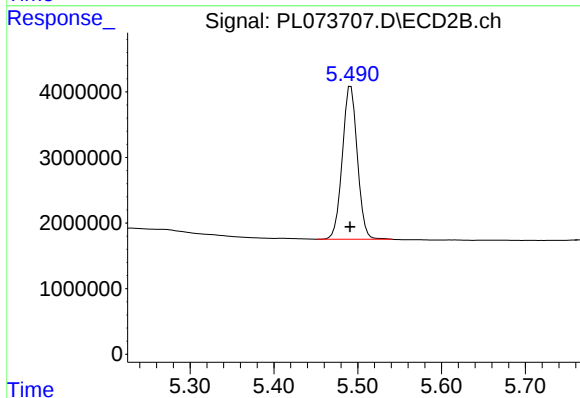




#1 Tetrachloro-m-xylene

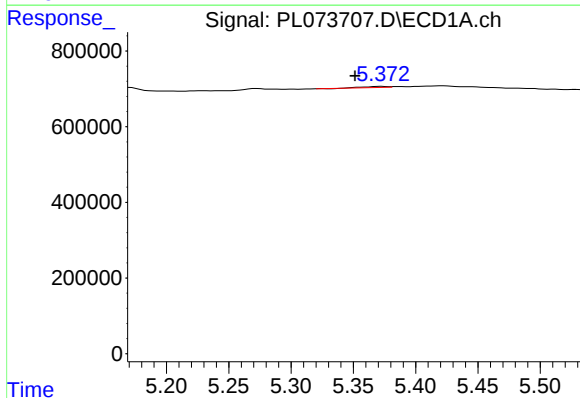
R.T.: 4.641 min
Delta R.T.: -0.002 min
Response: 5800338
Conc: 18.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



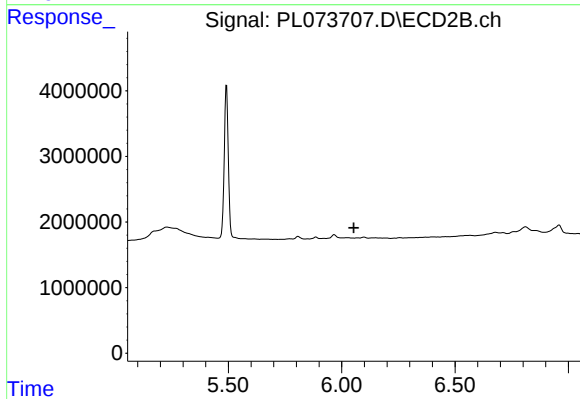
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 29105257
Conc: 17.73 ng/ml



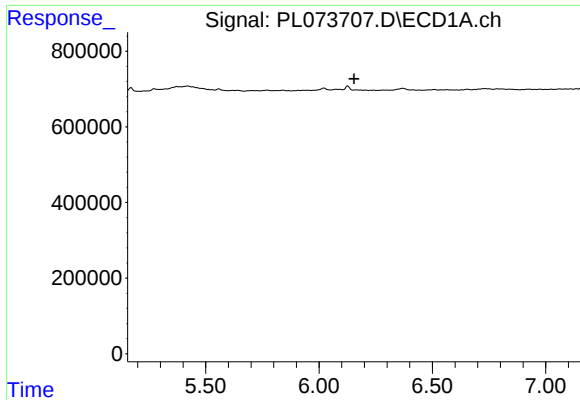
#2 alpha-BHC

R.T.: 5.373 min
Delta R.T.: 0.022 min
Response: 31083
Conc: 0.08 ng/ml



#2 alpha-BHC

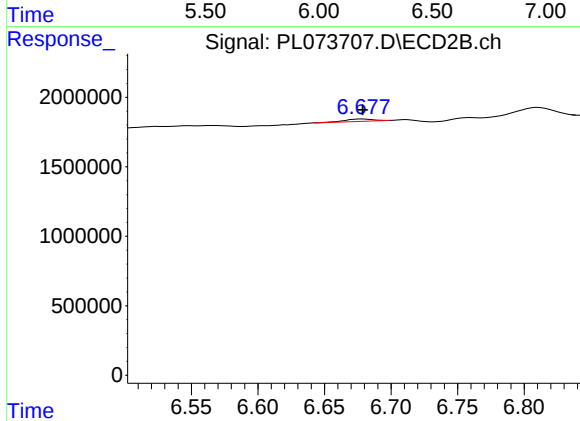
R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



#6 beta-BHC

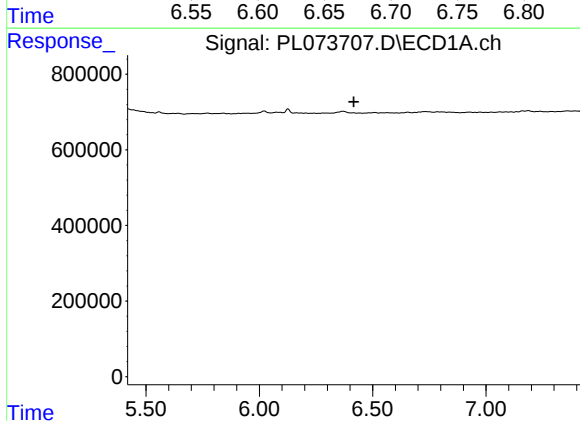
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



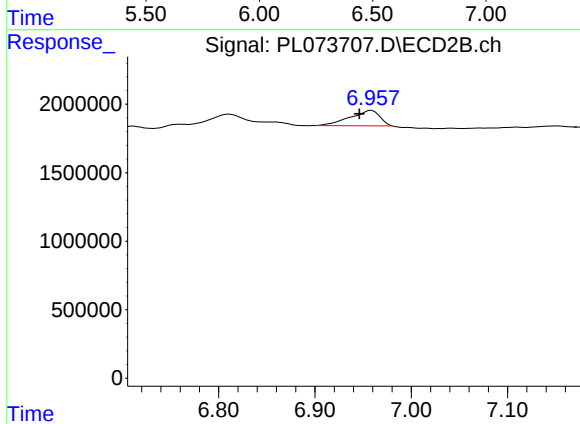
#6 beta-BHC

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 245475
Conc: 0.24 ng/ml



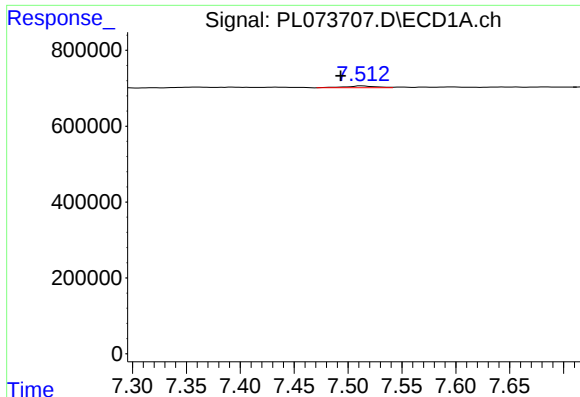
#7 delta-BHC

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



#7 delta-BHC

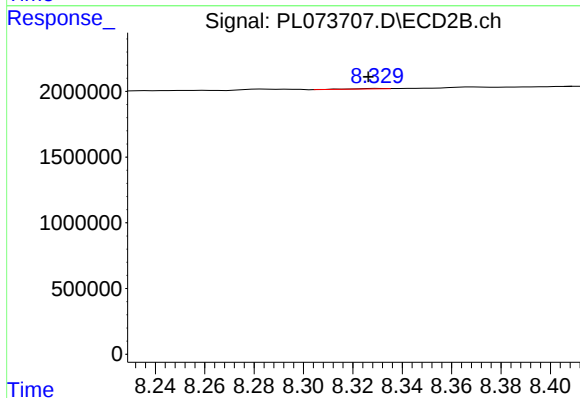
R.T.: 6.959 min
Delta R.T.: 0.012 min
Response: 2415326
Conc: 1.12 ng/ml



#9 Endosulfan I

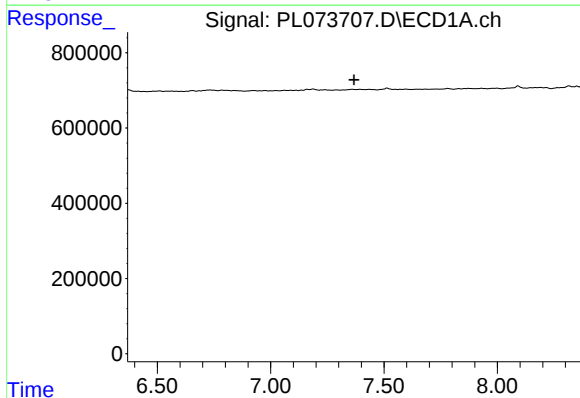
R.T.: 7.513 min
Delta R.T.: 0.020 min
Response: 96176
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



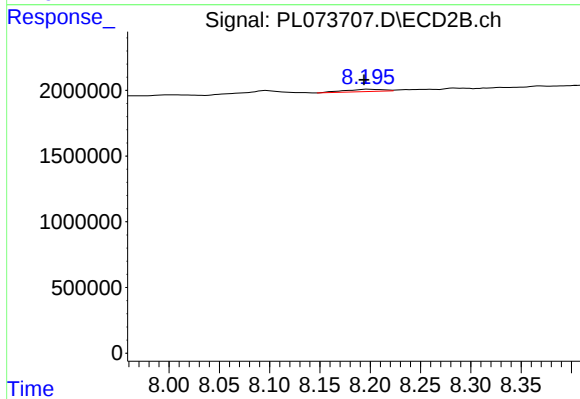
#9 Endosulfan I

R.T.: 8.330 min
Delta R.T.: 0.004 min
Response: 28804
Conc: 0.02 ng/ml



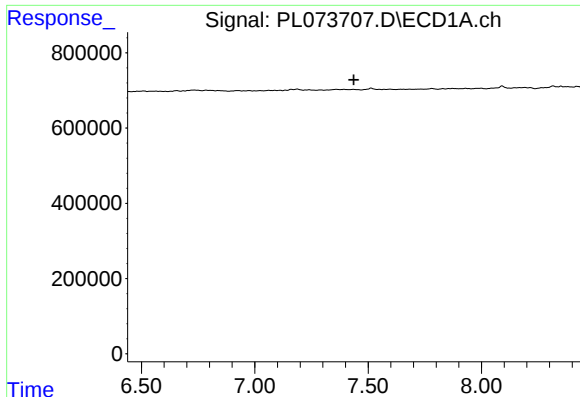
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.368 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

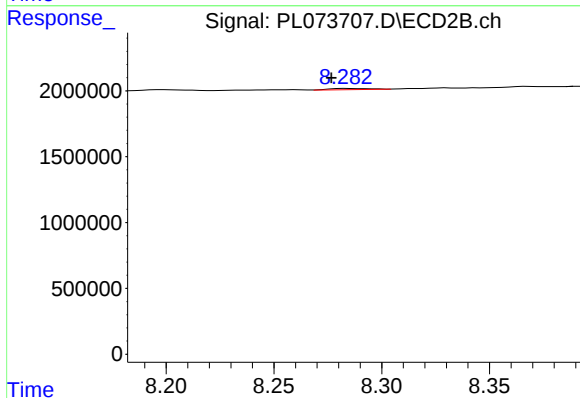
R.T.: 8.198 min
Delta R.T.: 0.004 min
Response: 474851
Conc: 0.23 ng/ml



#11 alpha-Chlordane

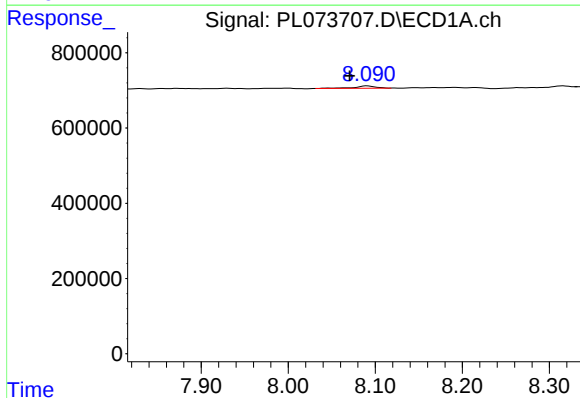
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



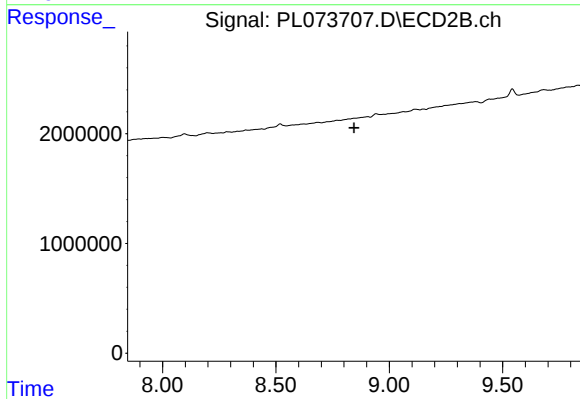
#11 alpha-Chlordane

R.T.: 8.284 min
Delta R.T.: 0.007 min
Response: 111003
Conc: 0.06 ng/ml



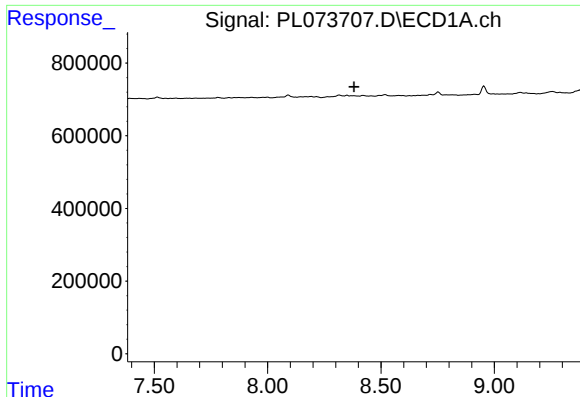
#14 Endrin

R.T.: 8.091 min
Delta R.T.: 0.020 min
Response: 101716
Conc: 0.26 ng/ml



#14 Endrin

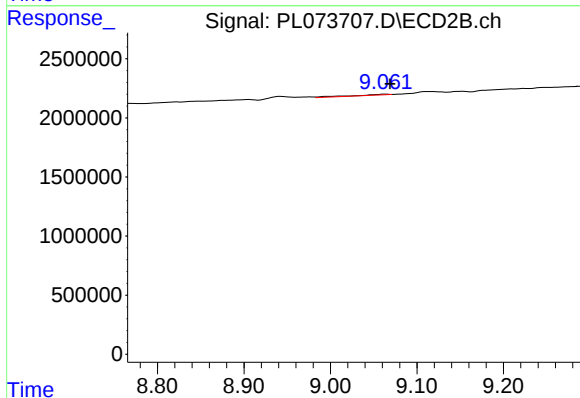
R.T.: 0.000 min
Exp R.T.: 8.845 min
Response: 0
Conc: N.D.



#15 Endosulfan II

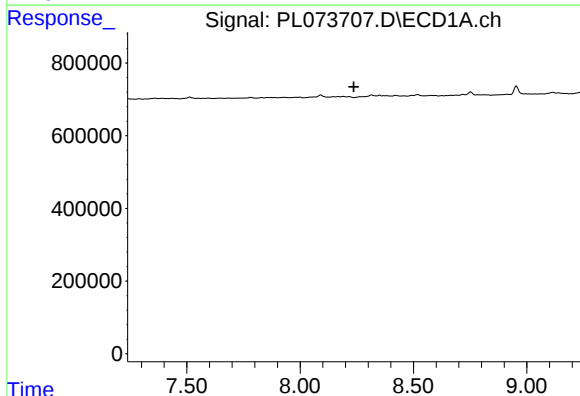
R.T.: 0.000 min
Exp R.T.: 8.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



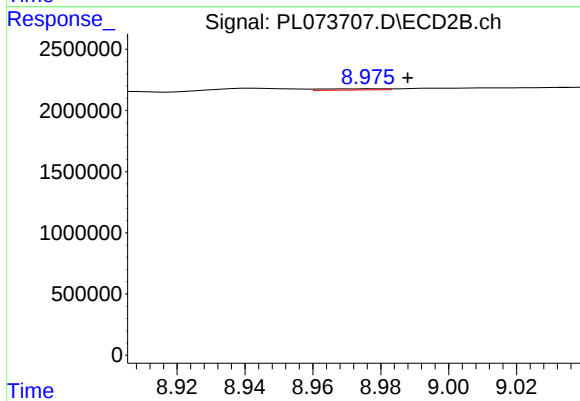
#15 Endosulfan II

R.T.: 9.063 min
Delta R.T.: -0.006 min
Response: 211209
Conc: 0.14 ng/ml



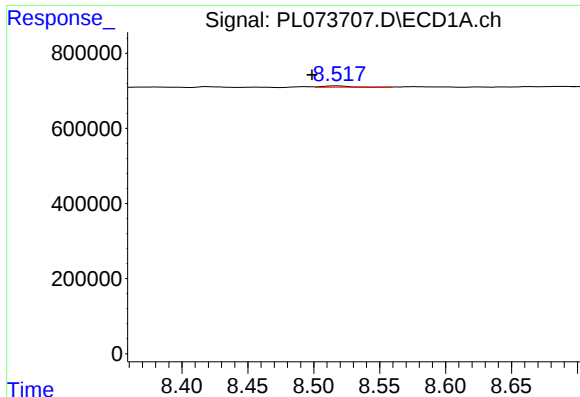
#16 4,4'-DDD

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



#16 4,4'-DDD

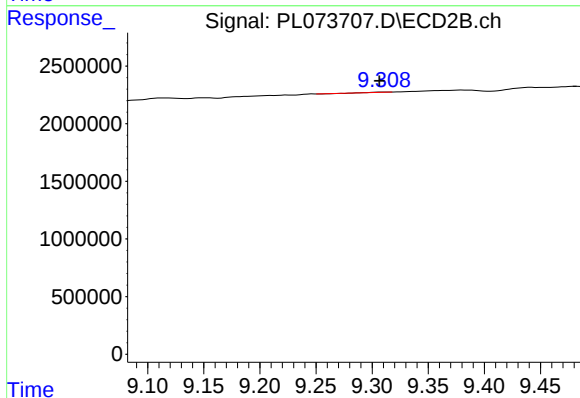
R.T.: 8.978 min
Delta R.T.: -0.010 min
Response: 123042
Conc: 0.08 ng/ml



#17 4,4'-DDT

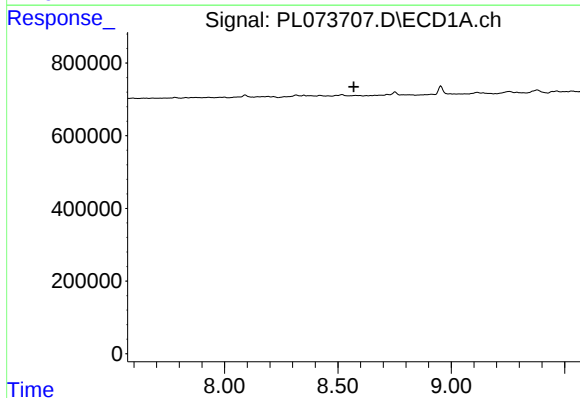
R.T.: 8.518 min
Delta R.T.: 0.019 min
Response: 42728
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



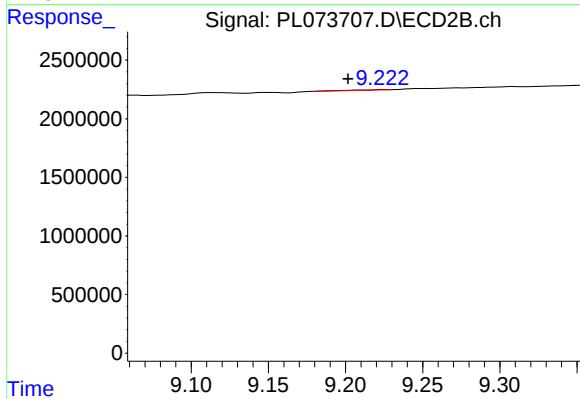
#17 4,4'-DDT

R.T.: 9.310 min
Delta R.T.: 0.003 min
Response: 11677
Conc: 0.01 ng/ml



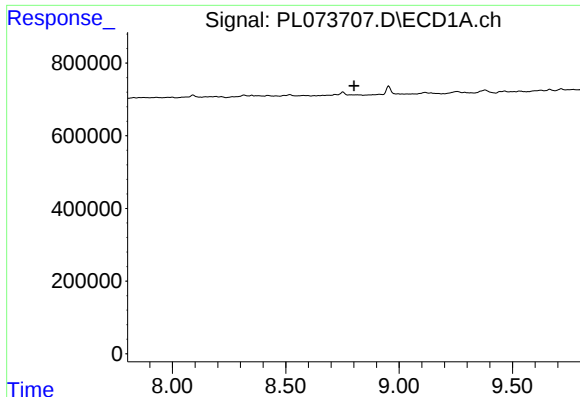
#18 Endrin aldehyde

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



#18 Endrin aldehyde

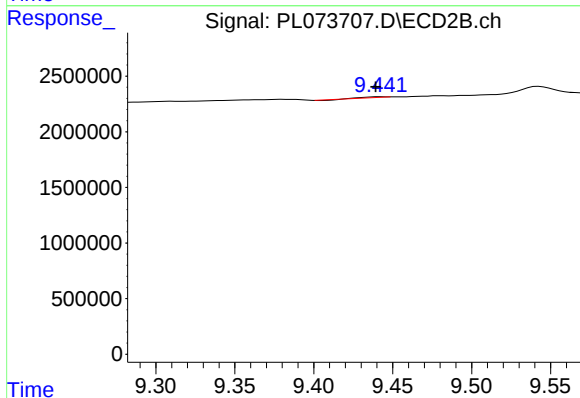
R.T.: 9.225 min
Delta R.T.: 0.023 min
Response: 47500
Conc: 0.04 ng/ml



#19 Endosulfan Sulfate

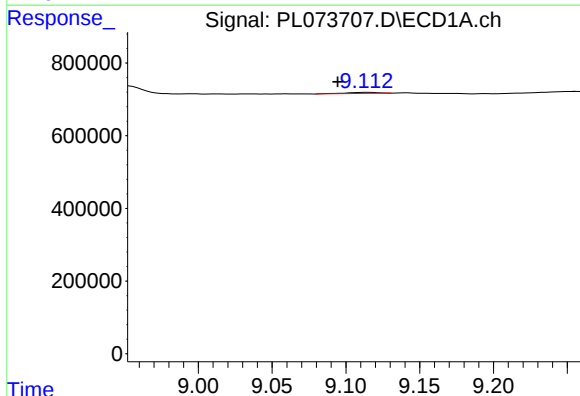
R.T.: 0.000 min
Exp R.T.: 8.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



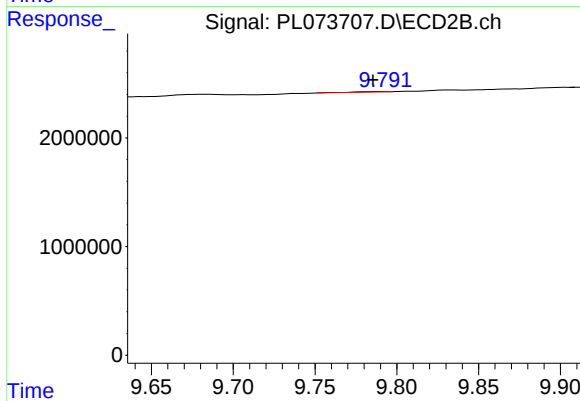
#19 Endosulfan Sulfate

R.T.: 9.442 min
Delta R.T.: 0.003 min
Response: 31908
Conc: 0.02 ng/ml



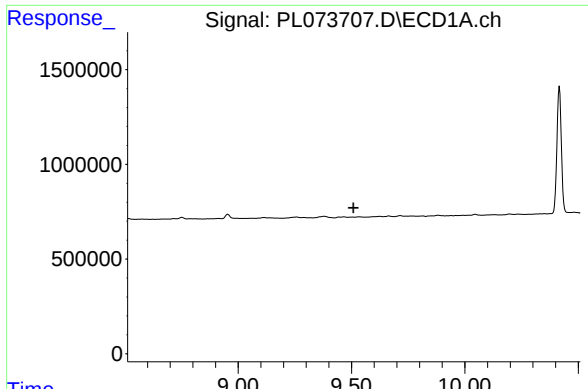
#20 Methoxychlor

R.T.: 9.114 min
Delta R.T.: 0.020 min
Response: 42850
Conc: 0.17 ng/ml



#20 Methoxychlor

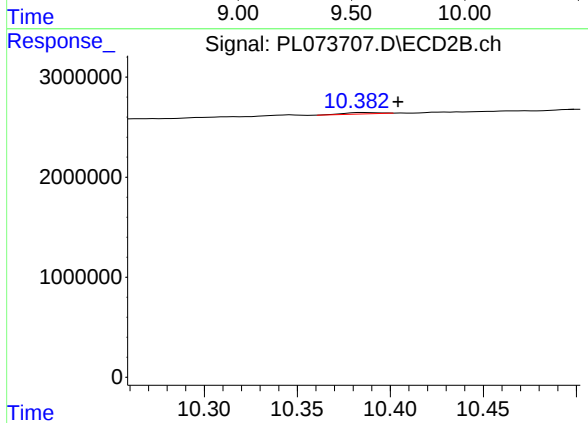
R.T.: 9.792 min
Delta R.T.: 0.007 min
Response: 55079
Conc: 0.06 ng/ml



#22 Mirex

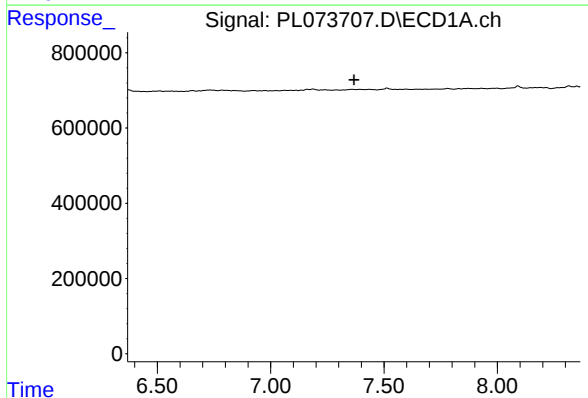
R.T.: 0.000 min
Exp R.T.: 9.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



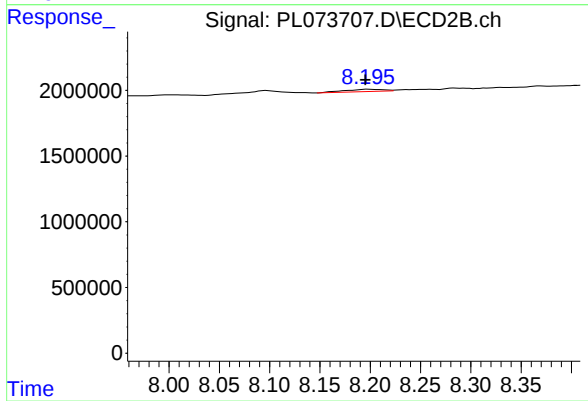
#22 Mirex

R.T.: 10.385 min
Delta R.T.: -0.019 min
Response: 161926
Conc: 0.12 ng/ml



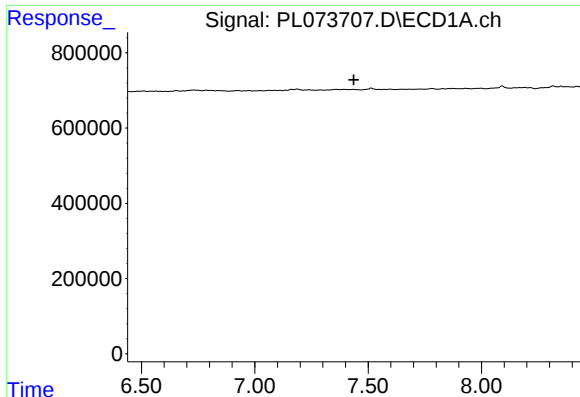
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.



#25 Chlordane-3

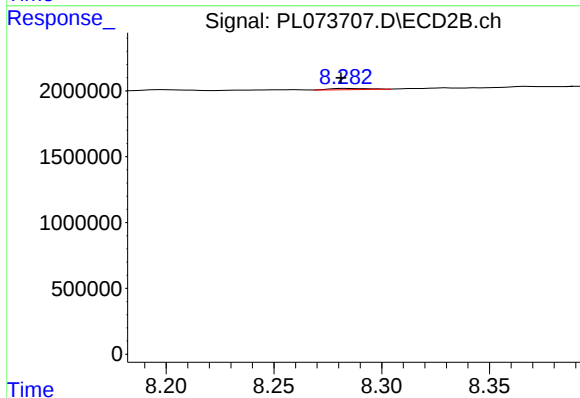
R.T.: 8.198 min
Delta R.T.: 0.003 min
Response: 474851
Conc: 1.75 ng/ml



#26 Chlorodane-4

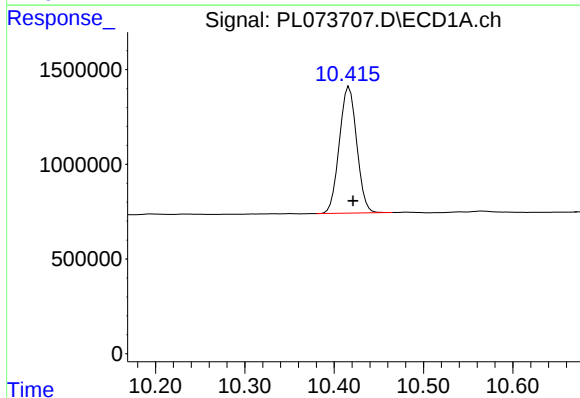
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



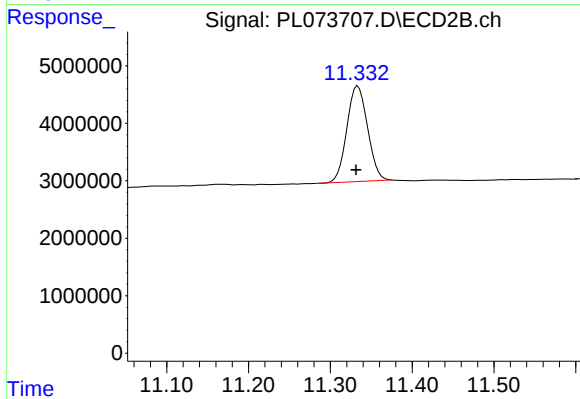
#26 Chlorodane-4

R.T.: 8.284 min
Delta R.T.: 0.003 min
Response: 111003
Conc: 0.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: -0.004 min
Response: 9029814
Conc: 17.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.334 min
Delta R.T.: 0.002 min
Response: 29285764
Conc: 16.38 ng/ml