

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030222\
 Data File : PL073085.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 14:16
 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: Mar 03 00:38:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 28 02:28:04 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...	4.647	5.490	6772408	31961674	21.134	22.024
28)	SA Decachlor...	10.427	11.330	10718395	34626491	22.899	21.950
Target Compounds							
2)	A alpha-BHC	5.380f	0.000	56103	0	0.133	N.D. #
6)	B beta-BHC	0.000	6.668	0	734254	N.D.	0.814 #
7)	B delta-BHC	6.425	6.957	12342	3396414	0.028	1.795 #
8)	B Heptachlo...	0.000	7.925	0	180623	N.D.	0.103 #
9)	A Endosulfan I	7.492	0.000	7187	0	0.016	N.D. #
10)	B gamma-Chl...	7.372	8.197	9881	287353	0.021	0.161 #
11)	B alpha-Chl...	7.426f	0.000	25814	0	0.054	N.D. #
12)	B 4,4'-DDE	7.679f	0.000	19243	0	0.050	N.D. #
13)	MA Dieldrin	7.790	0.000	92818	0	0.207	N.D. #
14)	MA Endrin	8.097f	0.000	70997	0	0.179	N.D. #
15)	B Endosulfa...	0.000	9.052	0	454375	N.D.	0.328 #
19)	B Endosulfa...	8.825f	0.000	10096	0	0.023	N.D. #
20)	A Methoxychlor	9.095	0.000	2375	0	0.010	N.D. #
23)	Chlordane-1	5.961f	0.000	16413	0	1.138	N.D. #
25)	Chlordane-3	7.372	8.197	9881	287353	0.200	1.072 #
26)	Chlordane-4	7.426f	0.000	25814	0	0.488	N.D. #

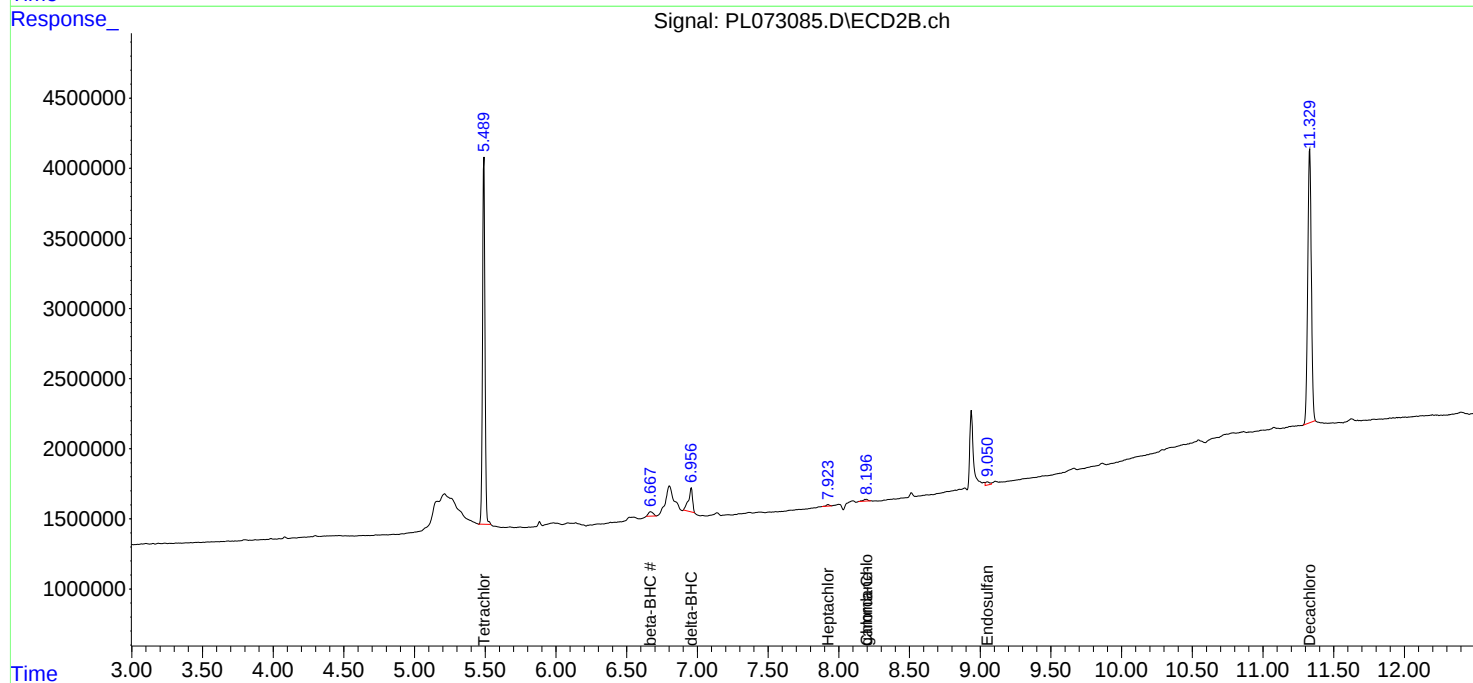
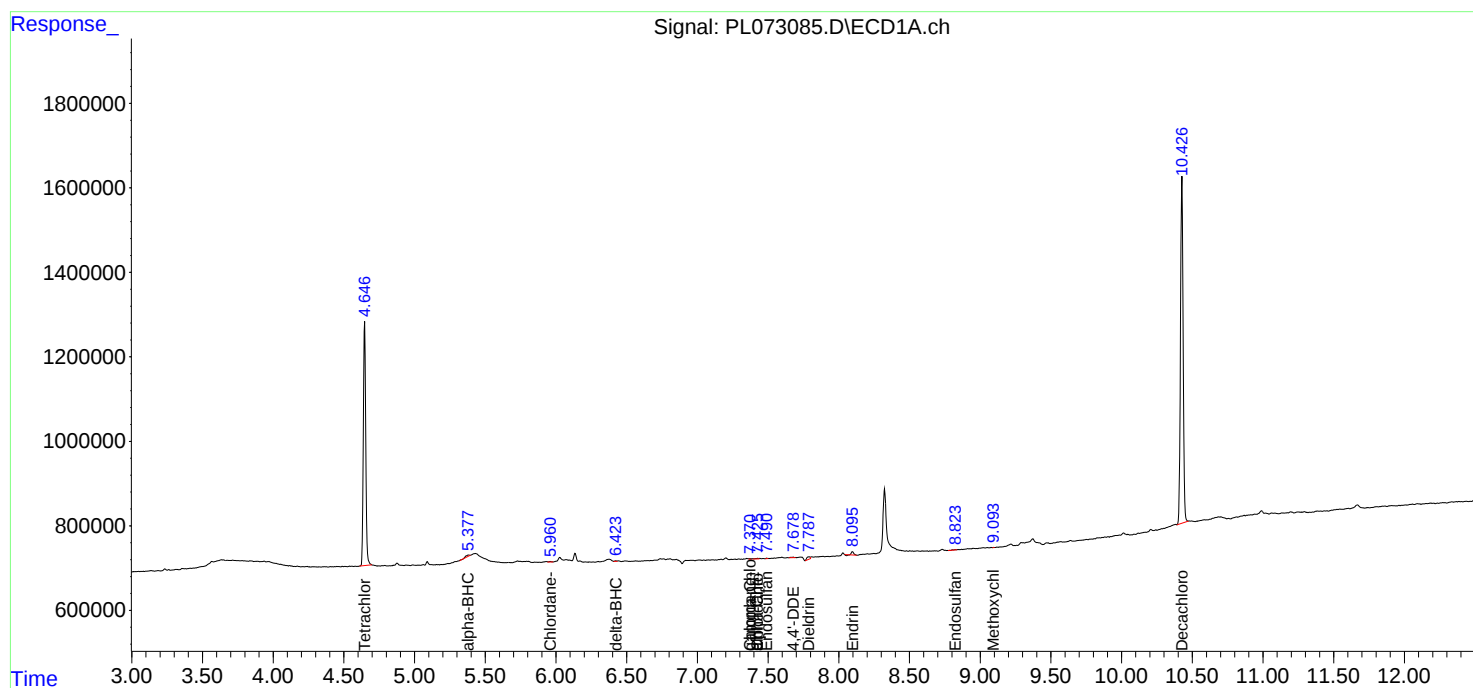
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

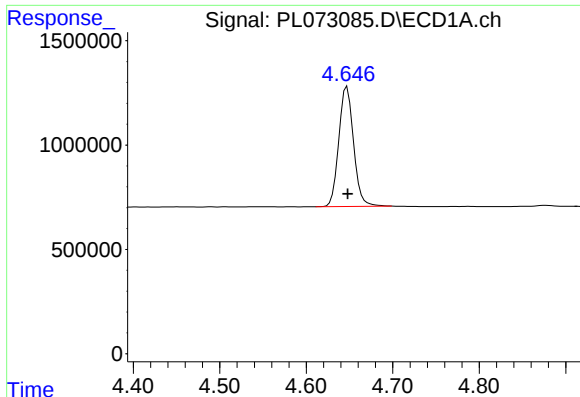
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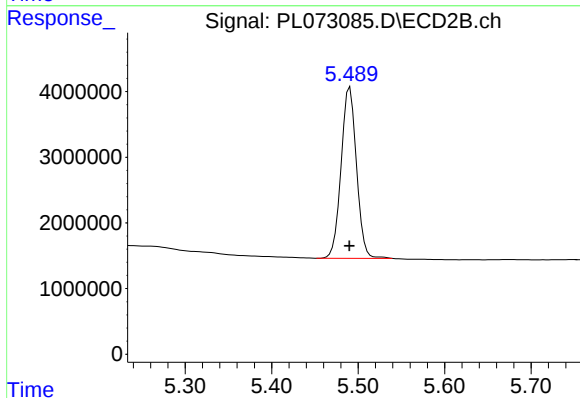




#1 Tetrachloro-m-xylene

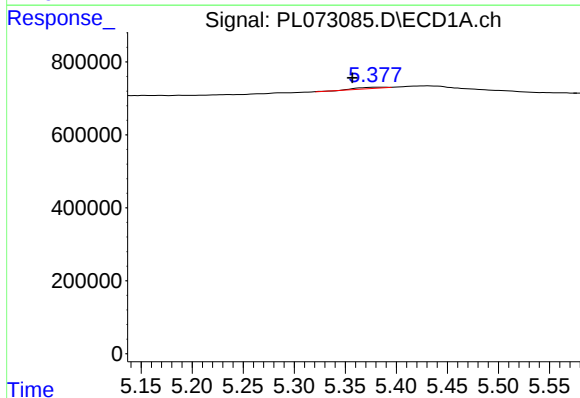
R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 6772408
Conc: 21.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



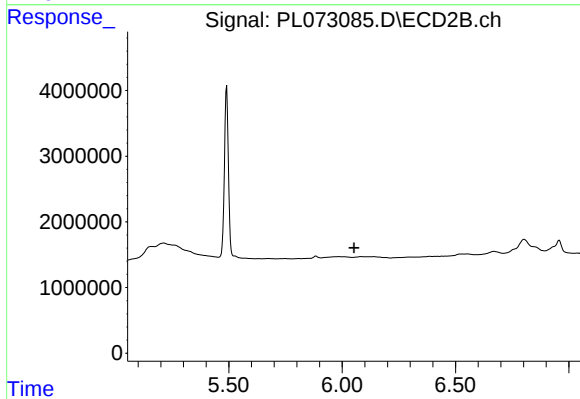
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 31961674
Conc: 22.02 ng/ml



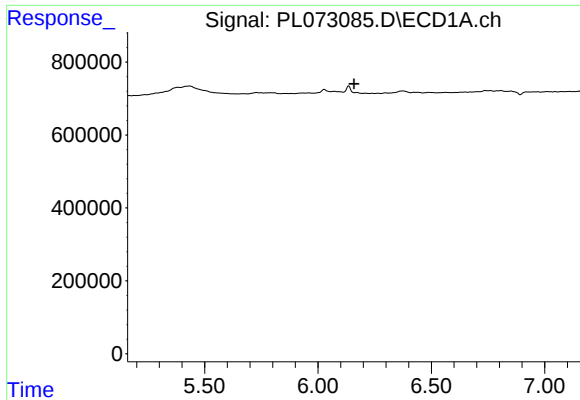
#2 alpha-BHC

R.T.: 5.380 min
Delta R.T.: 0.023 min
Response: 56103
Conc: 0.13 ng/ml



#2 alpha-BHC

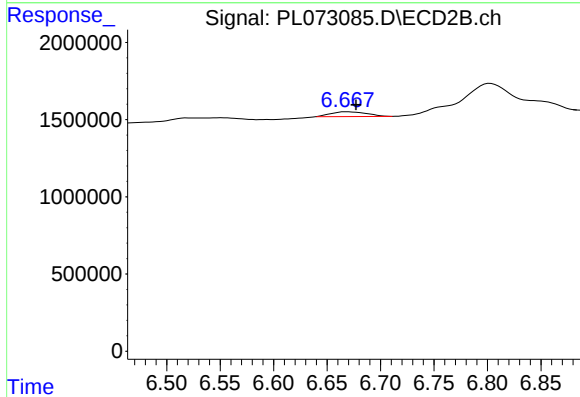
R.T.: 0.000 min
Exp R.T. : 6.053 min
Response: 0
Conc: N.D.



#6 beta-BHC

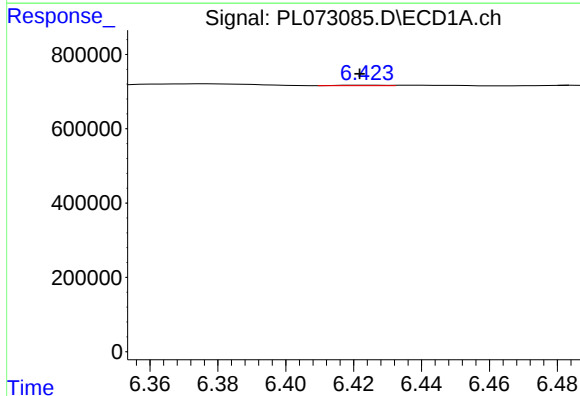
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



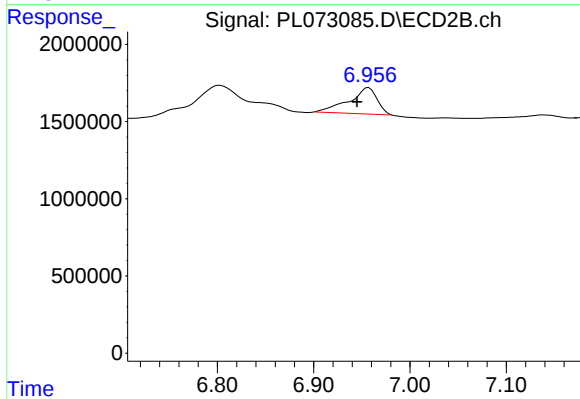
#6 beta-BHC

R.T.: 6.668 min
Delta R.T.: -0.009 min
Response: 734254
Conc: 0.81 ng/ml



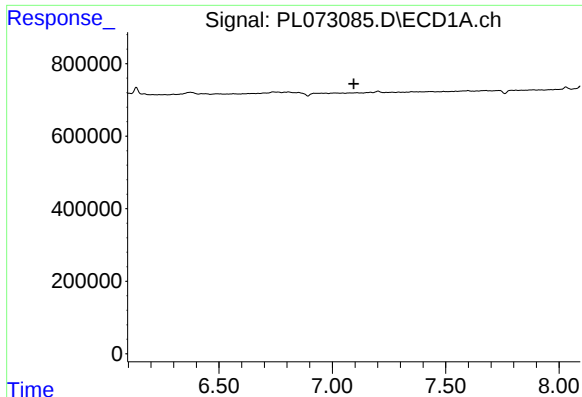
#7 delta-BHC

R.T.: 6.425 min
Delta R.T.: 0.003 min
Response: 12342
Conc: 0.03 ng/ml



#7 delta-BHC

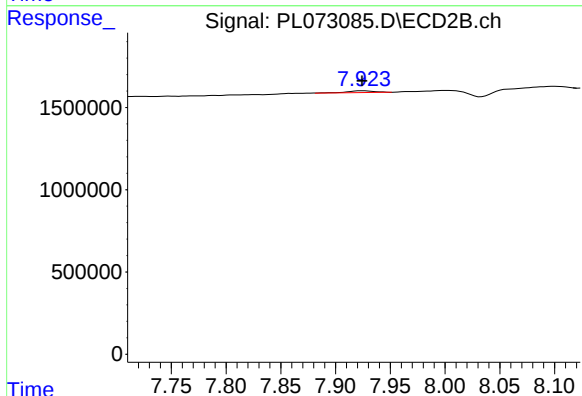
R.T.: 6.957 min
Delta R.T.: 0.012 min
Response: 3396414
Conc: 1.79 ng/ml



#8 Heptachlor epoxide

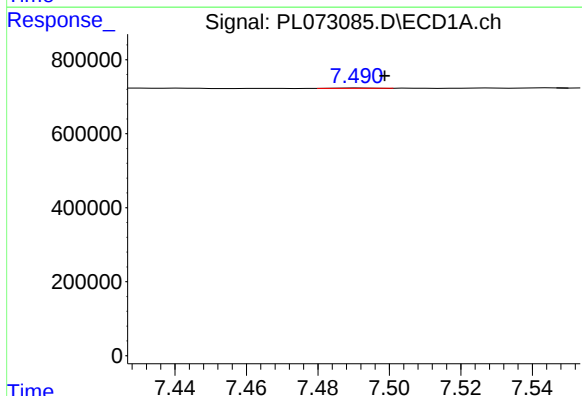
R.T.: 0.000 min
Exp R.T.: 7.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



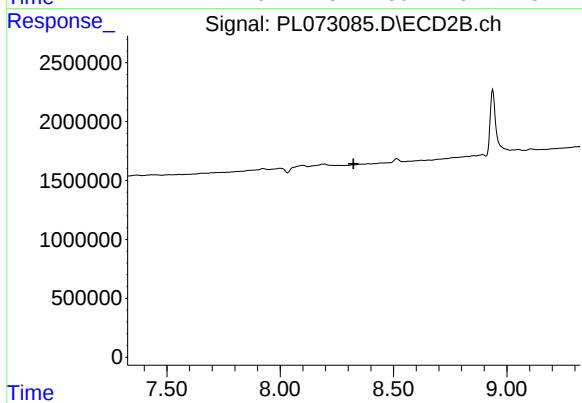
#8 Heptachlor epoxide

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 180623
Conc: 0.10 ng/ml



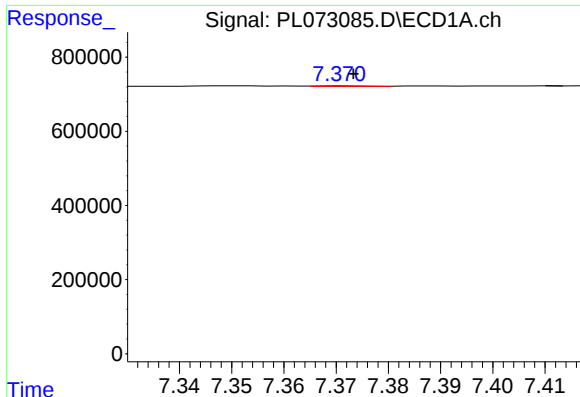
#9 Endosulfan I

R.T.: 7.492 min
Delta R.T.: -0.007 min
Response: 7187
Conc: 0.02 ng/ml



#9 Endosulfan I

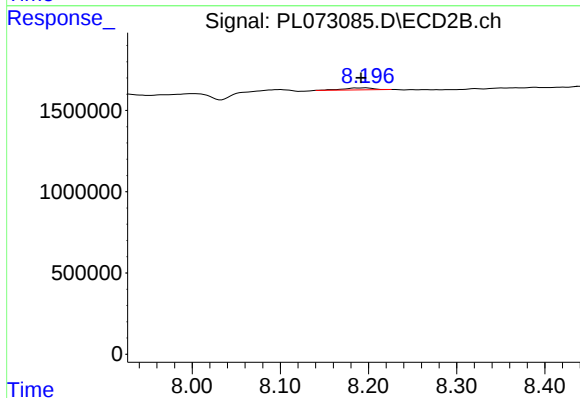
R.T.: 0.000 min
Exp R.T.: 8.324 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

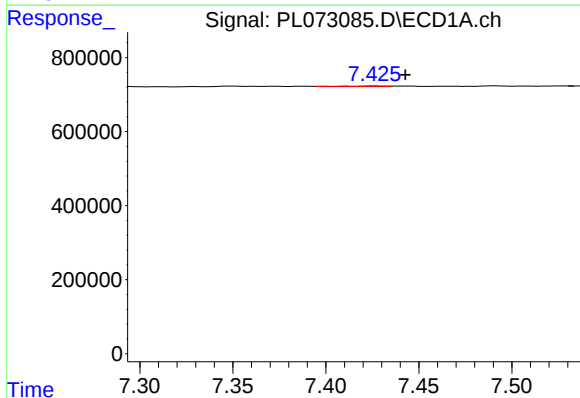
R.T.: 7.372 min
Delta R.T.: -0.001 min
Response: 9881
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



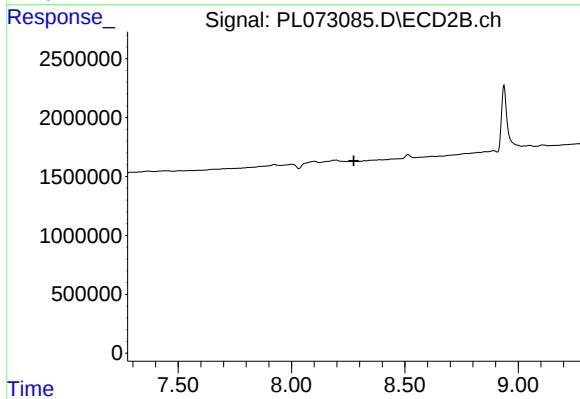
#10 gamma-Chlordane

R.T.: 8.197 min
Delta R.T.: 0.006 min
Response: 287353
Conc: 0.16 ng/ml



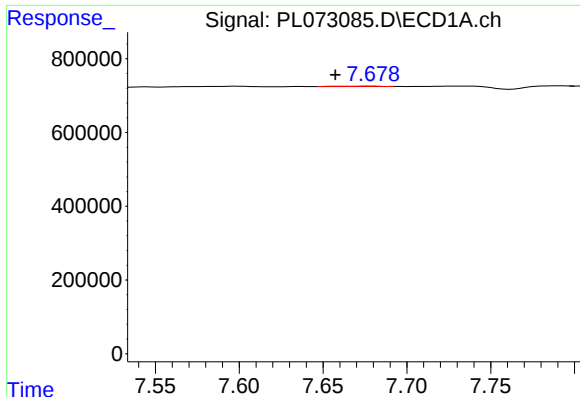
#11 alpha-Chlordane

R.T.: 7.426 min
Delta R.T.: -0.016 min
Response: 25814
Conc: 0.05 ng/ml



#11 alpha-Chlordane

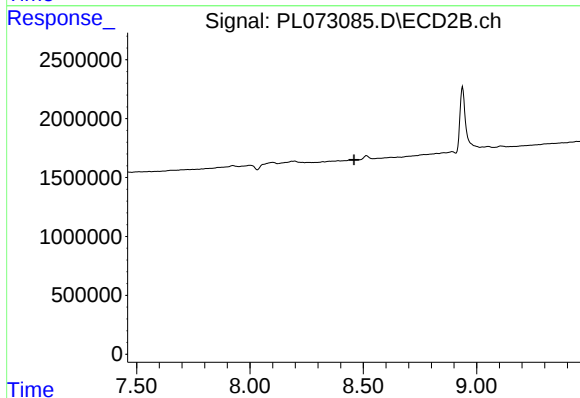
R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

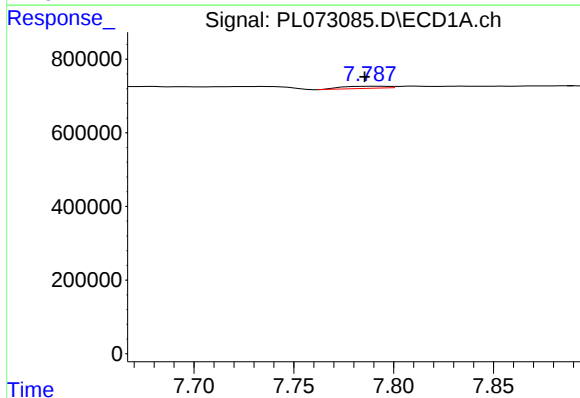
R.T.: 7.679 min
Delta R.T.: 0.022 min
Response: 19243
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



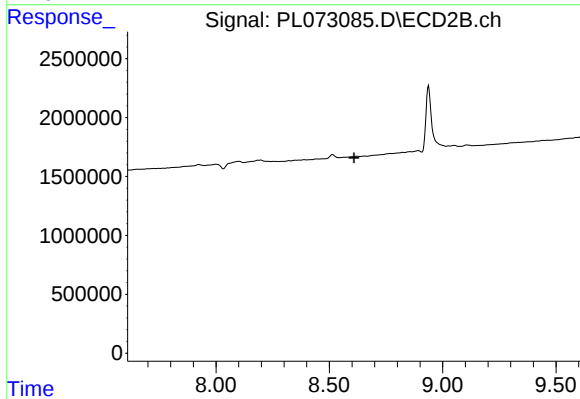
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 8.459 min
Response: 0
Conc: N.D.



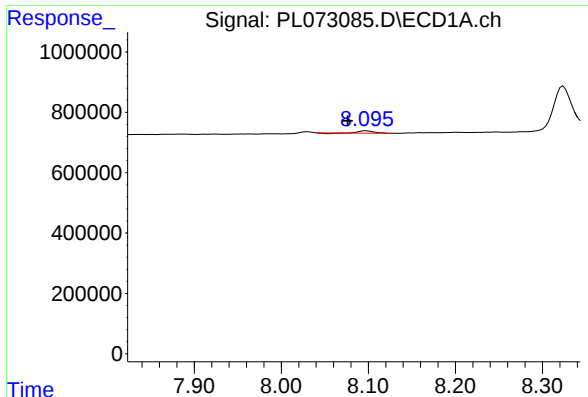
#13 Dieldrin

R.T.: 7.790 min
Delta R.T.: 0.004 min
Response: 92818
Conc: 0.21 ng/ml



#13 Dieldrin

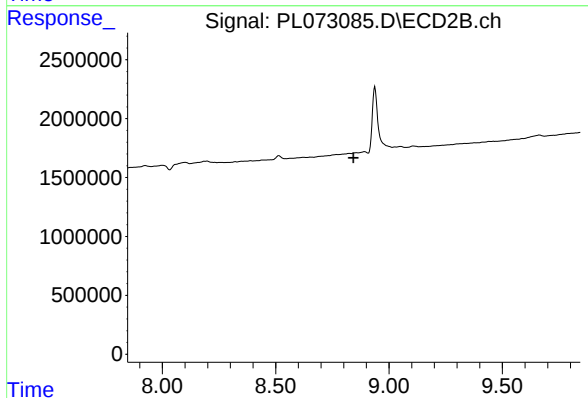
R.T.: 0.000 min
Exp R.T. : 8.609 min
Response: 0
Conc: N.D.



#14 Endrin

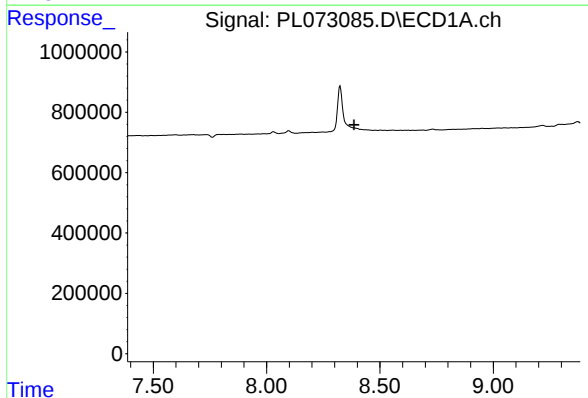
R.T.: 8.097 min
Delta R.T.: 0.021 min
Response: 70997
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



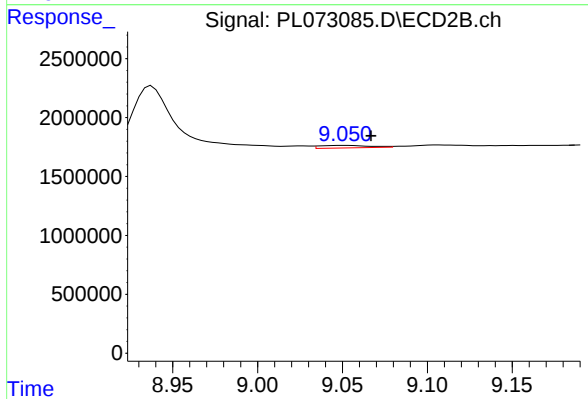
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.



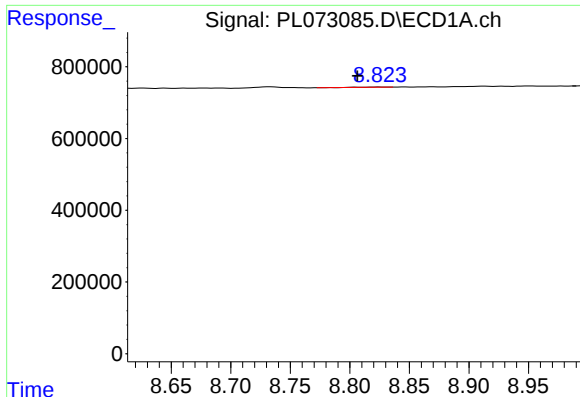
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.386 min
Response: 0
Conc: N.D.



#15 Endosulfan II

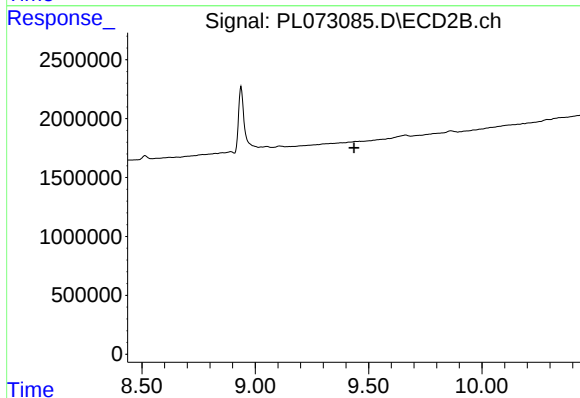
R.T.: 9.052 min
Delta R.T.: -0.015 min
Response: 454375
Conc: 0.33 ng/ml



#19 Endosulfan Sulfate

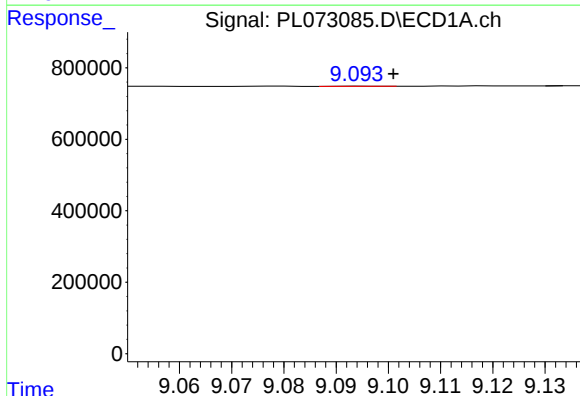
R.T.: 8.825 min
Delta R.T.: 0.018 min
Response: 10096
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



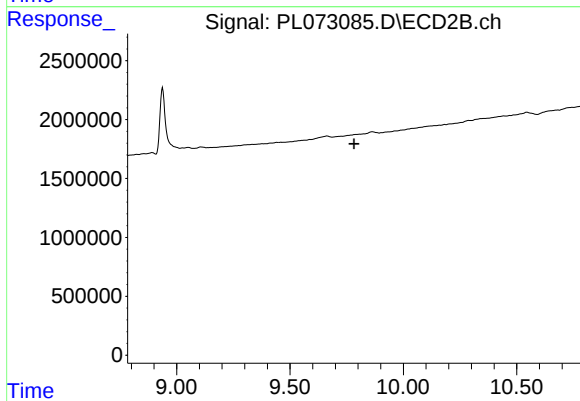
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.437 min
Response: 0
Conc: N.D.



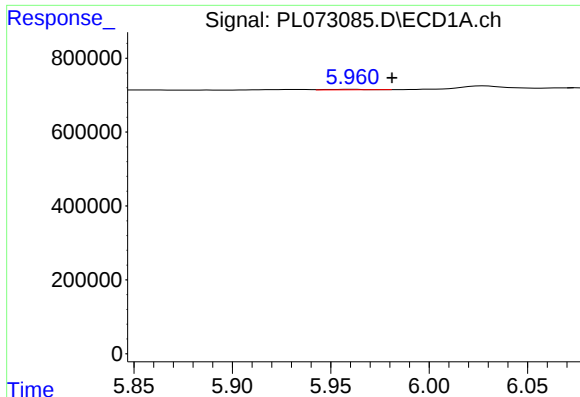
#20 Methoxychlor

R.T.: 9.095 min
Delta R.T.: -0.006 min
Response: 2375
Conc: 0.01 ng/ml



#20 Methoxychlor

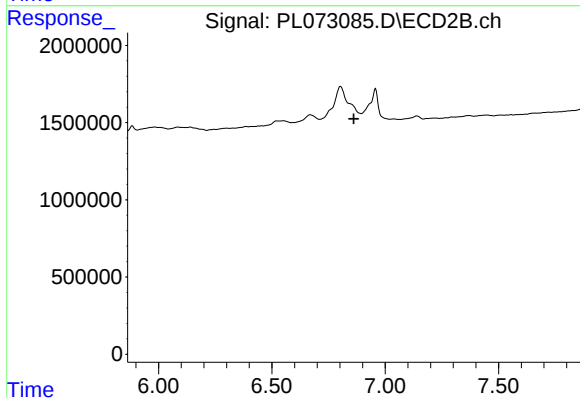
R.T.: 0.000 min
Exp R.T. : 9.783 min
Response: 0
Conc: N.D.



#23 Chlordane-1

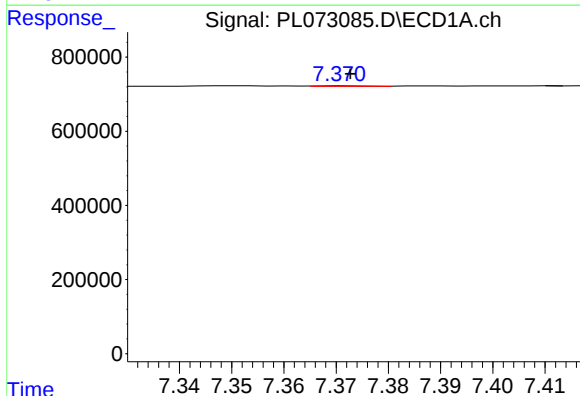
R.T.: 5.961 min
Delta R.T.: -0.020 min
Response: 16413
Conc: 1.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



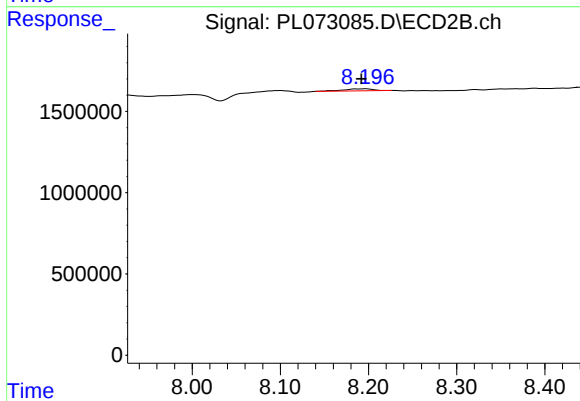
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 6.861 min
Response: 0
Conc: N.D.



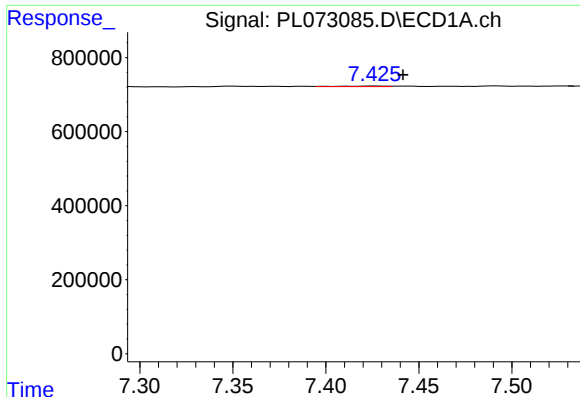
#25 Chlordane-3

R.T.: 7.372 min
Delta R.T.: 0.000 min
Response: 9881
Conc: 0.20 ng/ml



#25 Chlordane-3

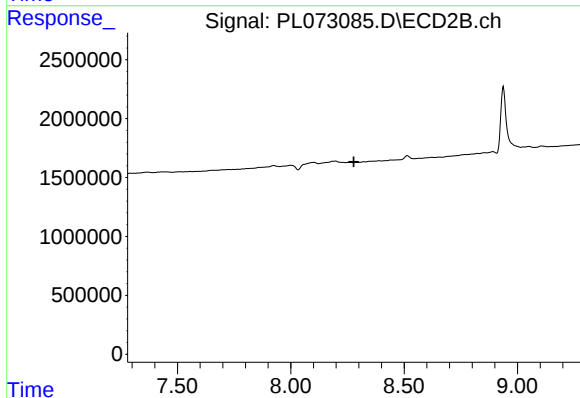
R.T.: 8.197 min
Delta R.T.: 0.005 min
Response: 287353
Conc: 1.07 ng/ml



#26 Chlordane-4

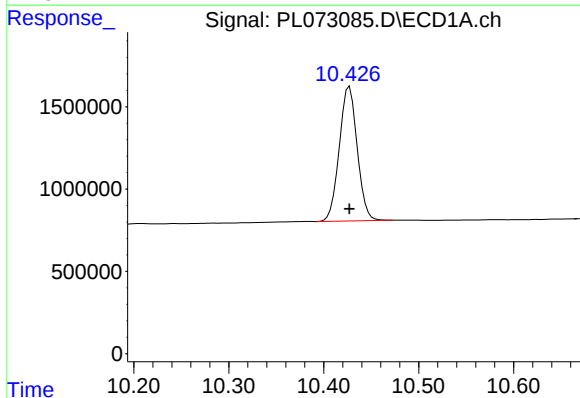
R.T.: 7.426 min
Delta R.T.: -0.015 min
Response: 25814
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



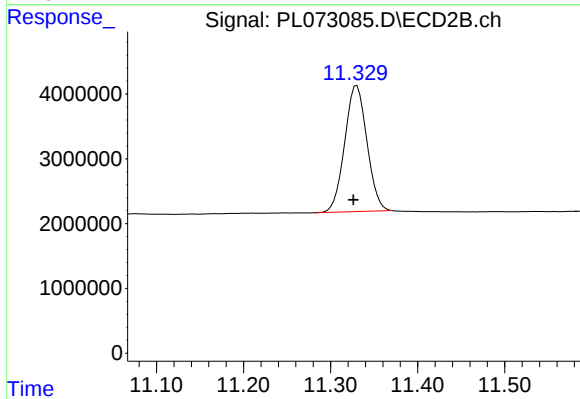
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 8.278 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.427 min
Delta R.T.: 0.000 min
Response: 10718395
Conc: 22.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.330 min
Delta R.T.: 0.004 min
Response: 34626491
Conc: 21.95 ng/ml