

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030322\
 Data File : PL073111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2022 08:58
 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 04 03:55:30 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...	4.648	5.491	6874666	31673272	21.453	21.826
28)	SA Decachlor...	10.429	11.331	10716328	35049114	22.895	22.218
Target Compounds							
3)	MA gamma-BHC...	5.791	0.000	6933	0	0.016	N.D. #
6)	B beta-BHC	0.000	6.685	0	544636	N.D.	0.604 #
7)	B delta-BHC	6.425	6.941	25952	1325728	0.059	0.701 #
8)	B Heptachlo...	0.000	7.925	0	111321	N.D.	0.063 #
10)	B gamma-Chl...	7.345f	8.197	10940	182788	0.023	0.102 #
11)	B alpha-Chl...	7.431	0.000	6378	0	0.013	N.D. #
13)	MA Dieldrin	7.788	0.000	27905	0	0.062	N.D. #
14)	MA Endrin	8.101f	0.000	69664	0	0.175	N.D. #
15)	B Endosulfa...	0.000	9.057	0	361703	N.D.	0.261 #
20)	A Methoxychlor	9.098	0.000	41819	0	0.167	N.D. #
23)	Chlordane-1	0.000	6.851	0	774400	N.D.	11.483 #
24)	Chlordane-2	6.669	0.000	40568	0	2.046	N.D. #
25)	Chlordane-3	7.345f	8.197	10940	182788	0.221	0.682 #
26)	Chlordane-4	7.431	0.000	6378	0	0.121	N.D. #

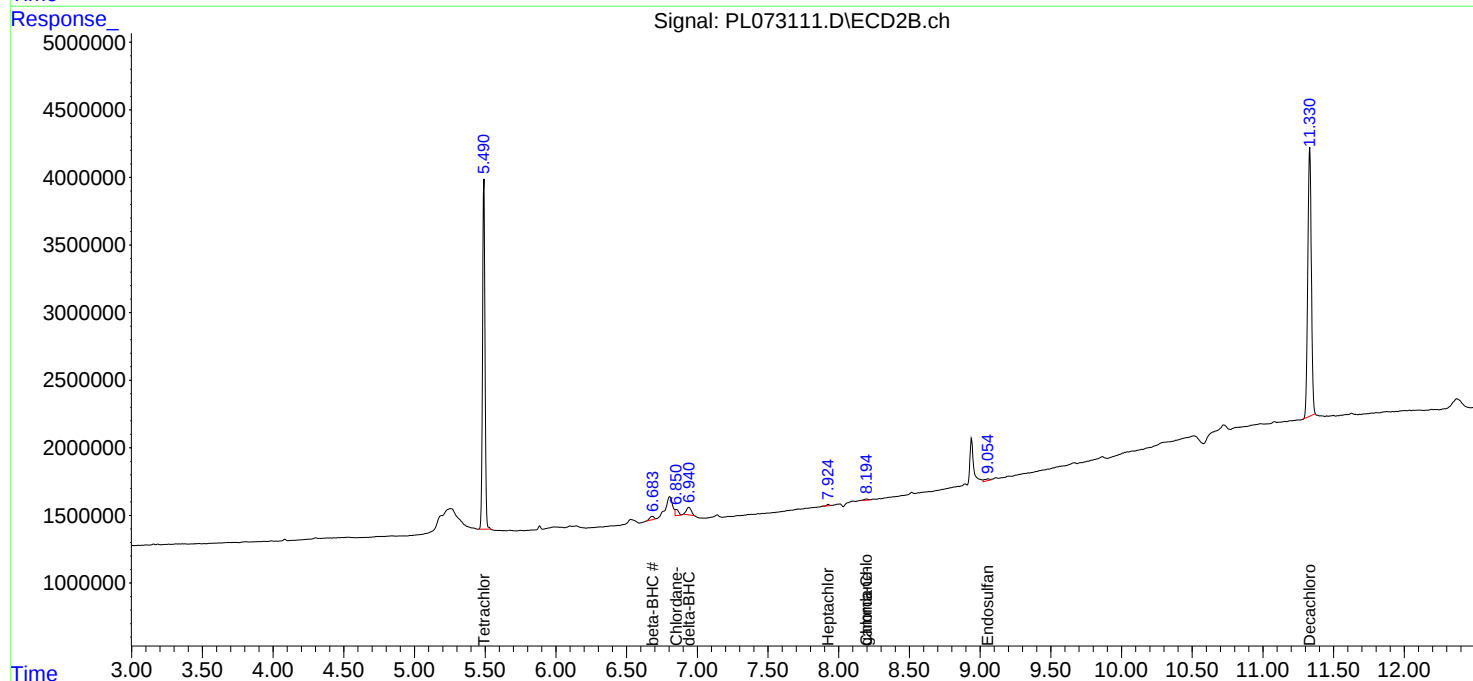
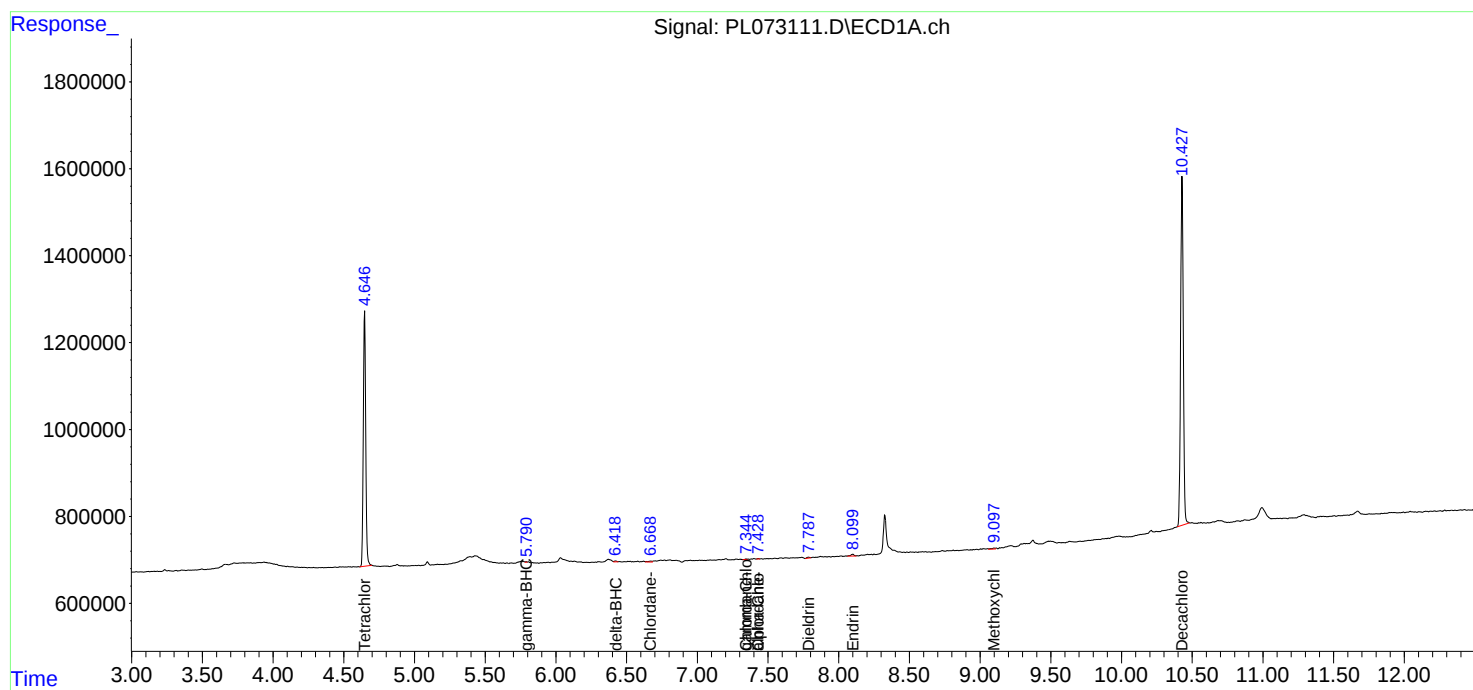
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

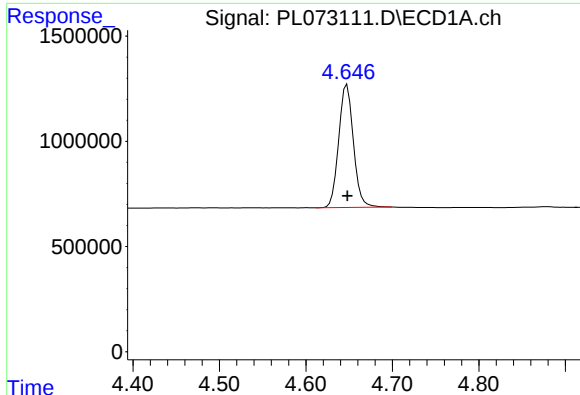
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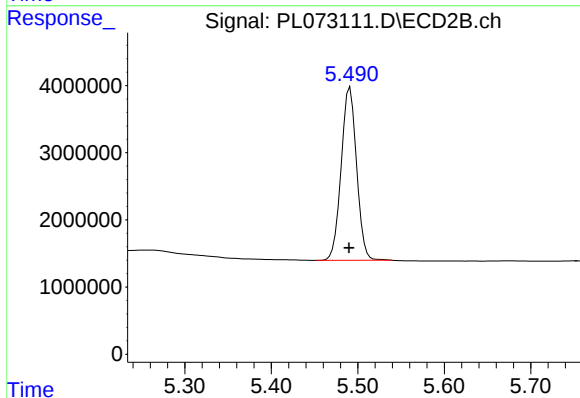




#1 Tetrachloro-m-xylene

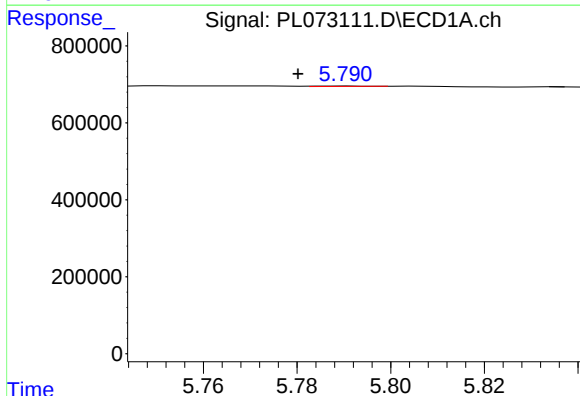
R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 6874666
Conc: 21.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



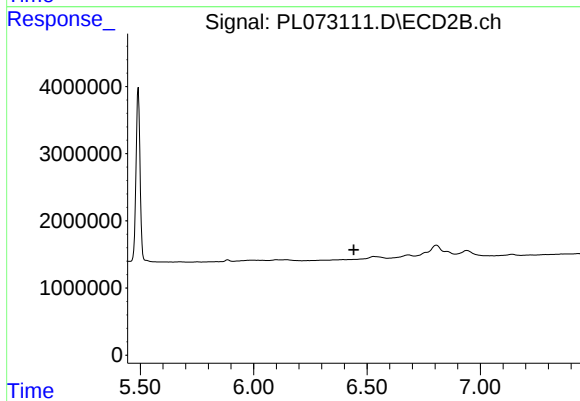
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.001 min
Response: 31673272
Conc: 21.83 ng/ml



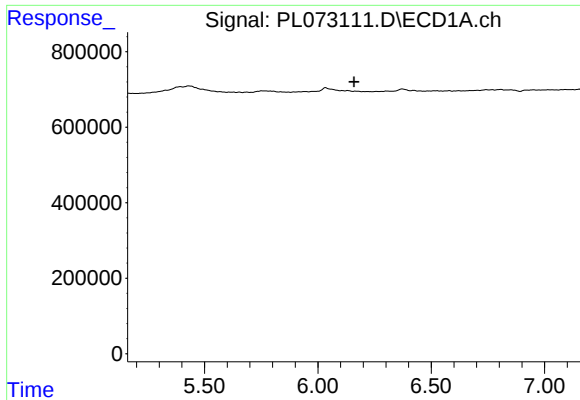
#3 gamma-BHC (Lindane)

R.T.: 5.791 min
Delta R.T.: 0.011 min
Response: 6933
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

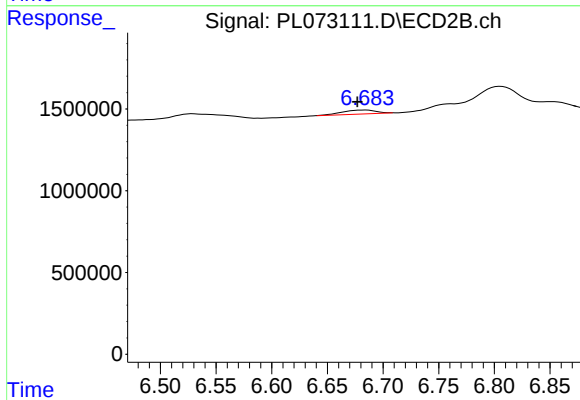
R.T.: 0.000 min
Exp R.T. : 6.442 min
Response: 0
Conc: N.D.



#6 beta-BHC

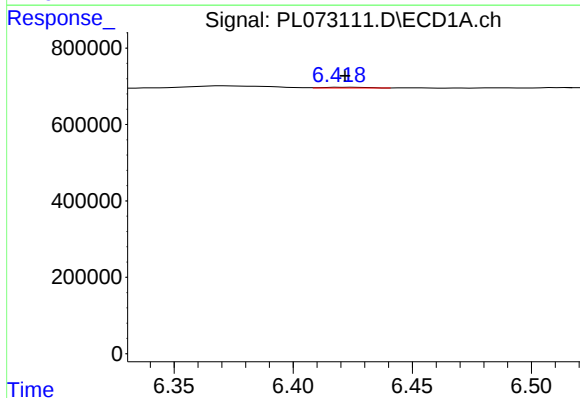
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



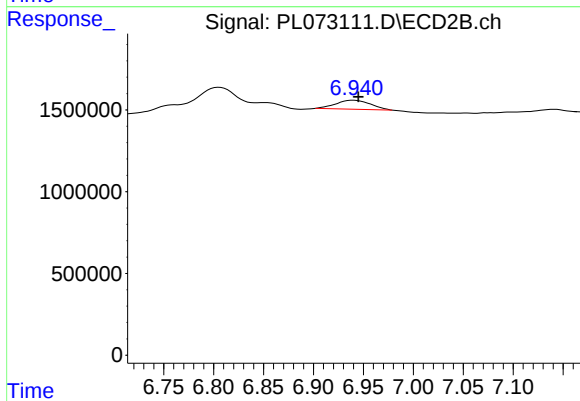
#6 beta-BHC

R.T.: 6.685 min
Delta R.T.: 0.007 min
Response: 544636
Conc: 0.60 ng/ml



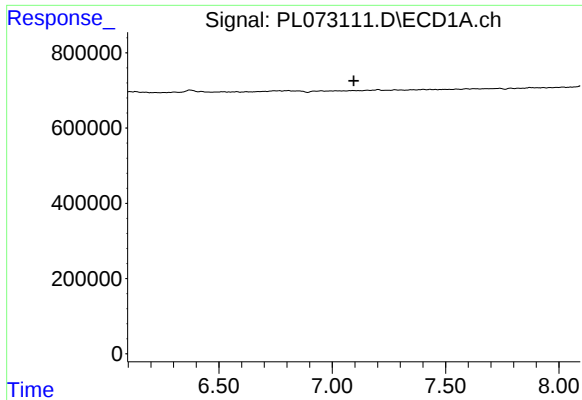
#7 delta-BHC

R.T.: 6.425 min
Delta R.T.: 0.003 min
Response: 25952
Conc: 0.06 ng/ml



#7 delta-BHC

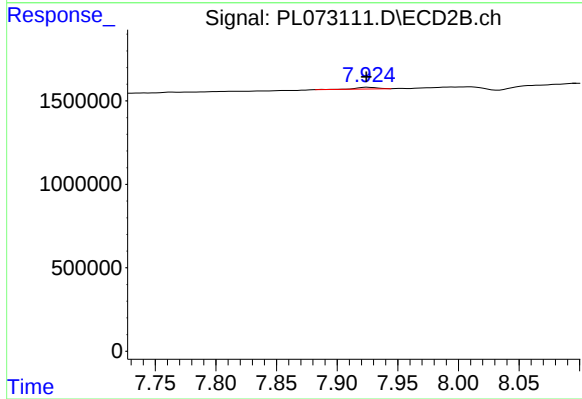
R.T.: 6.941 min
Delta R.T.: -0.004 min
Response: 1325728
Conc: 0.70 ng/ml



#8 Heptachlor epoxide

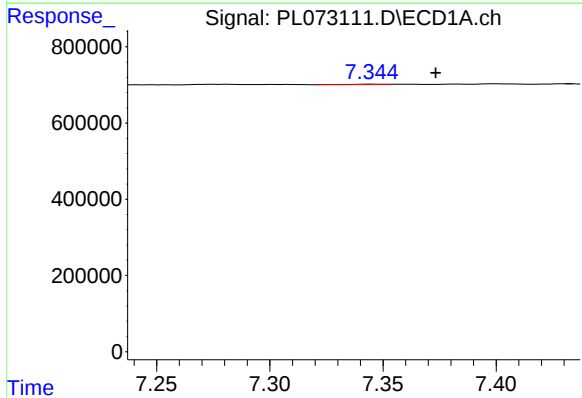
R.T.: 0.000 min
Exp R.T.: 7.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



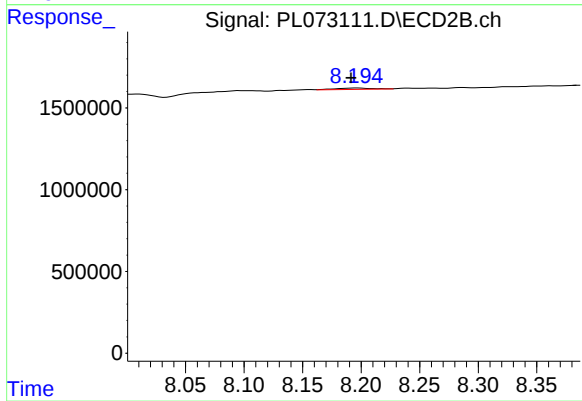
#8 Heptachlor epoxide

R.T.: 7.925 min
Delta R.T.: 0.001 min
Response: 111321
Conc: 0.06 ng/ml



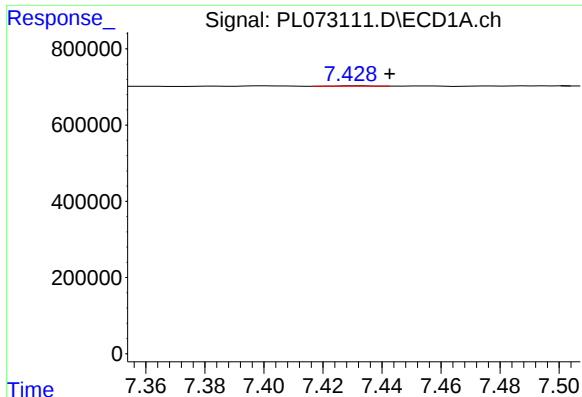
#10 gamma-Chlordane

R.T.: 7.345 min
Delta R.T.: -0.028 min
Response: 10940
Conc: 0.02 ng/ml



#10 gamma-Chlordane

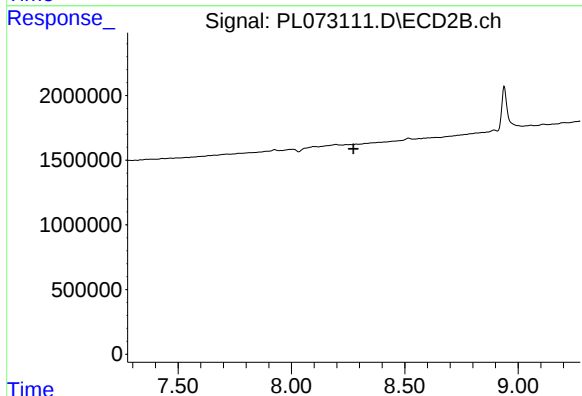
R.T.: 8.197 min
Delta R.T.: 0.005 min
Response: 182788
Conc: 0.10 ng/ml



#11 alpha-Chlordane

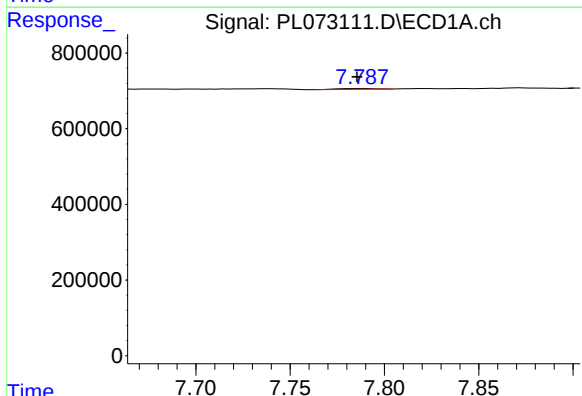
R.T.: 7.431 min
Delta R.T.: -0.012 min
Response: 6378
Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



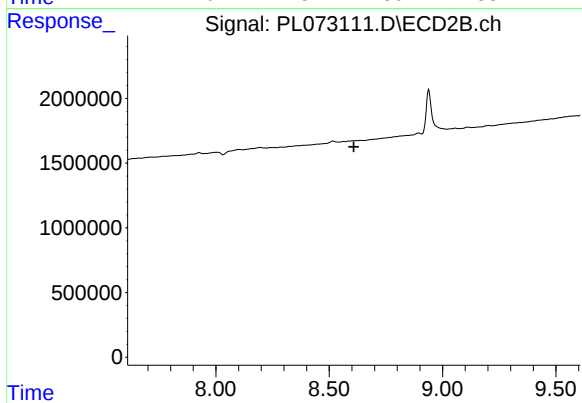
#11 alpha-Chlordane

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



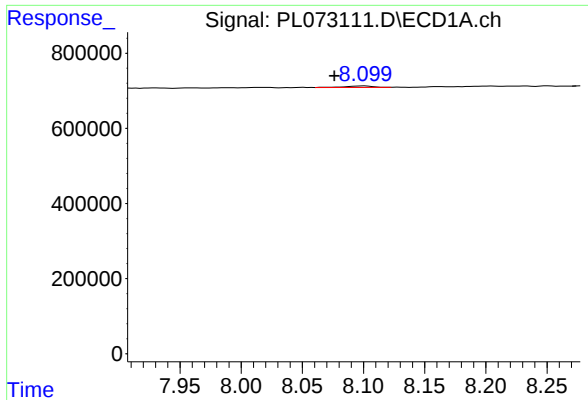
#13 Dieldrin

R.T.: 7.788 min
Delta R.T.: 0.002 min
Response: 27905
Conc: 0.06 ng/ml



#13 Dieldrin

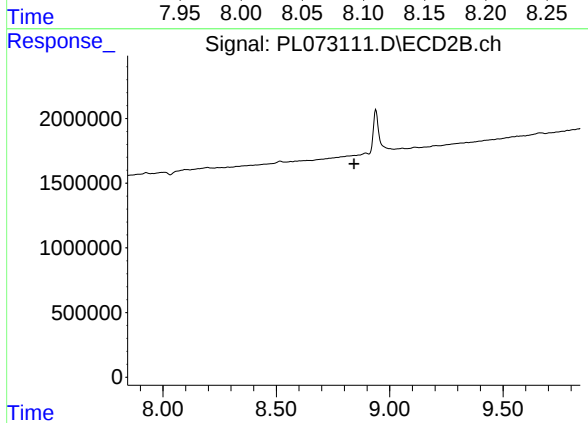
R.T.: 0.000 min
Exp R.T. : 8.609 min
Response: 0
Conc: N.D.



#14 Endrin

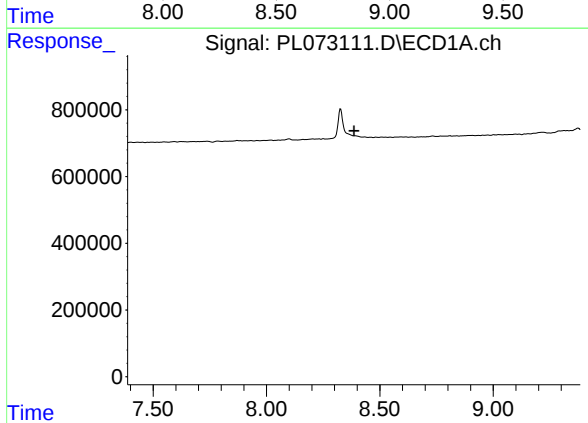
R.T.: 8.101 min
Delta R.T.: 0.025 min
Response: 69664
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



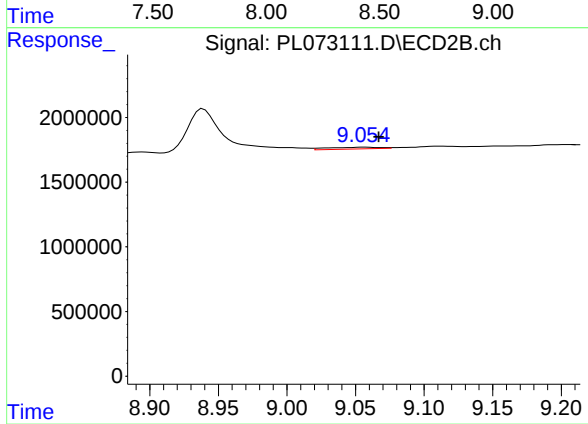
#14 Endrin

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



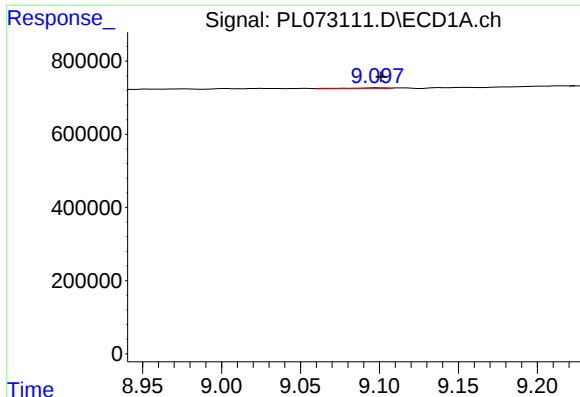
#15 Endosulfan II

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



#15 Endosulfan II

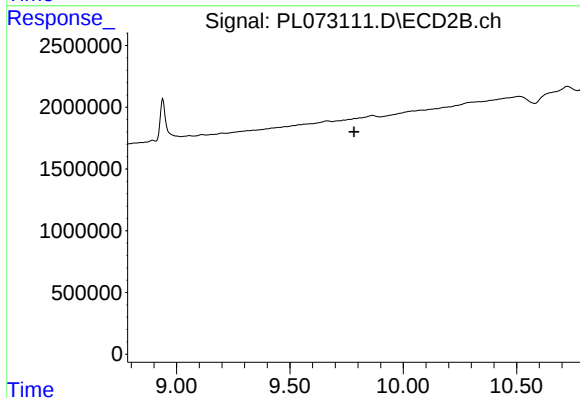
R.T.: 9.057 min
Delta R.T.: -0.010 min
Response: 361703
Conc: 0.26 ng/ml



#20 Methoxychlor

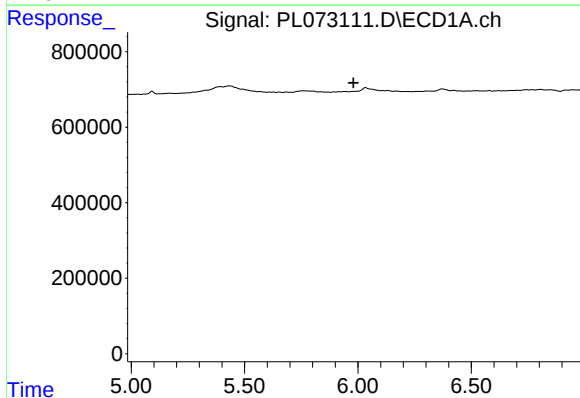
R.T.: 9.098 min
Delta R.T.: -0.003 min
Response: 41819
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



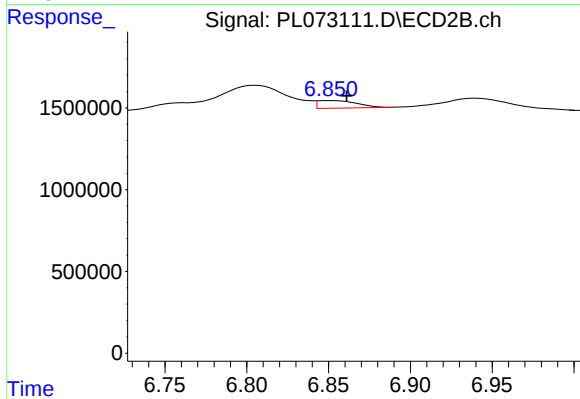
#20 Methoxychlor

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



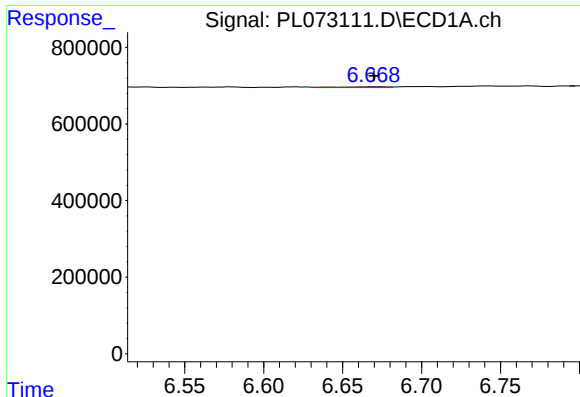
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.981 min
Response: 0
Conc: N.D.



#23 Chlordane-1

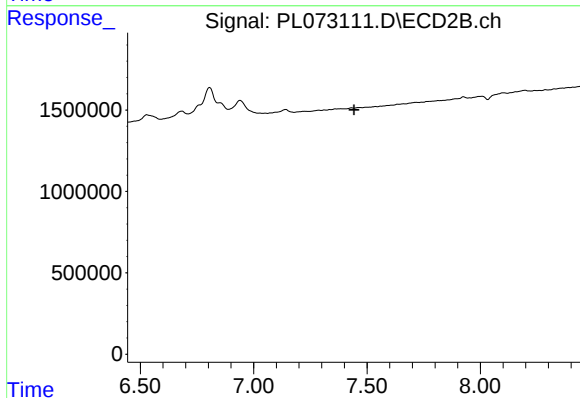
R.T.: 6.851 min
Delta R.T.: -0.010 min
Response: 774400
Conc: 11.48 ng/ml



#24 Chlordane-2

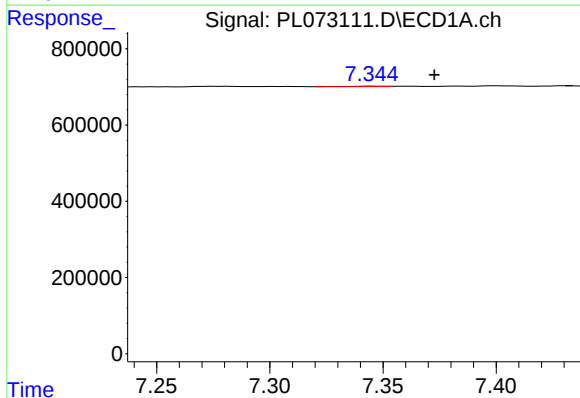
R.T.: 6.669 min
Delta R.T.: 0.000 min
Response: 40568
Conc: 2.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



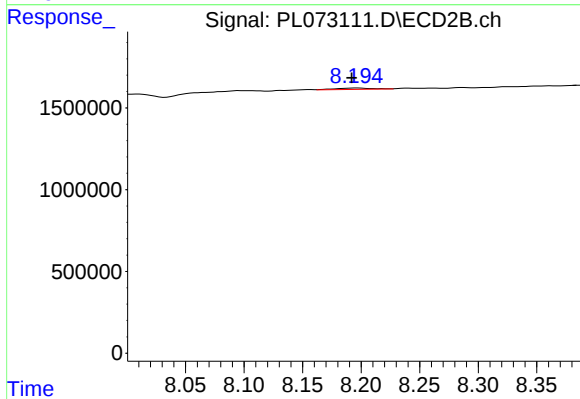
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.443 min
Response: 0
Conc: N.D.



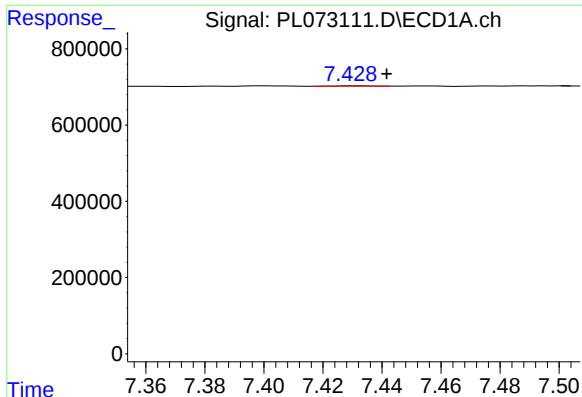
#25 Chlordane-3

R.T.: 7.345 min
Delta R.T.: -0.028 min
Response: 10940
Conc: 0.22 ng/ml



#25 Chlordane-3

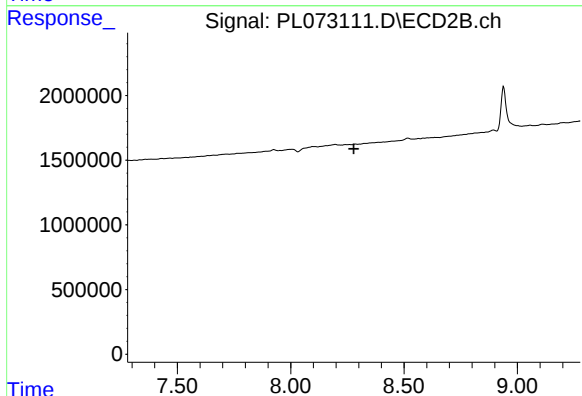
R.T.: 8.197 min
Delta R.T.: 0.005 min
Response: 182788
Conc: 0.68 ng/ml



#26 Chlordane-4

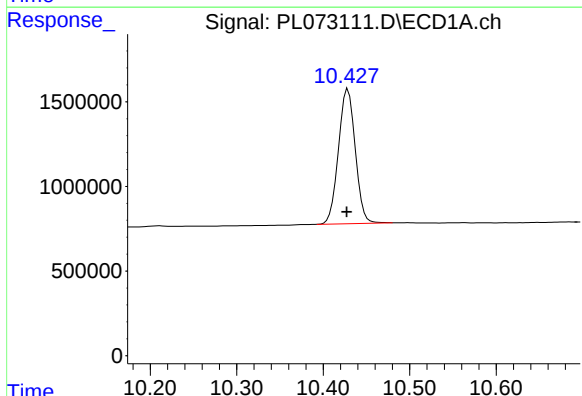
R.T.: 7.431 min
Delta R.T.: -0.010 min
Response: 6378
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



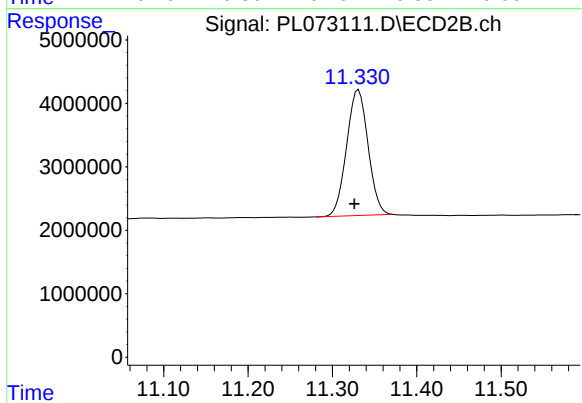
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: 0.002 min
Response: 10716328
Conc: 22.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: 0.005 min
Response: 35049114
Conc: 22.22 ng/ml