

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031422\
 Data File : PL073324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 13:18
 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 15 04:58:26 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...	4.643	5.489	6646382	33071992	20.751	20.151
28)	SA Decachlor...	10.417	11.327	10829571	36708712	21.297	20.529
Target Compounds							
2)	A alpha-BHC	5.372f	0.000	13485	0	0.033	N.D. #
6)	B beta-BHC	0.000	6.670	0	541441	N.D.	0.519 #
7)	B delta-BHC	0.000	6.954	0	659874	N.D.	0.306 #
8)	B Heptachlo...	0.000	7.925	0	72565	N.D.	0.036 #
9)	A Endosulfan I	0.000	8.315	0	312633	N.D.	0.171 #
10)	B gamma-Chl...	7.346f	8.196	13441	981213	0.031	0.480 #
15)	B Endosulfa...	0.000	9.053f	0	151500	N.D.	0.099 #
16)	A 4,4'-DDD	0.000	9.001	0	167924	N.D.	0.115 #
17)	MA 4,4'-DDT	0.000	9.306	0	31613	N.D.	0.019 #
19)	B Endosulfa...	0.000	9.445	0	204306	N.D.	0.130 #
23)	Chlordane-1	0.000	6.846f	0	729928	N.D.	10.685 #
25)	Chlordane-3	7.346f	8.196	13441	981213	0.329	3.619 #

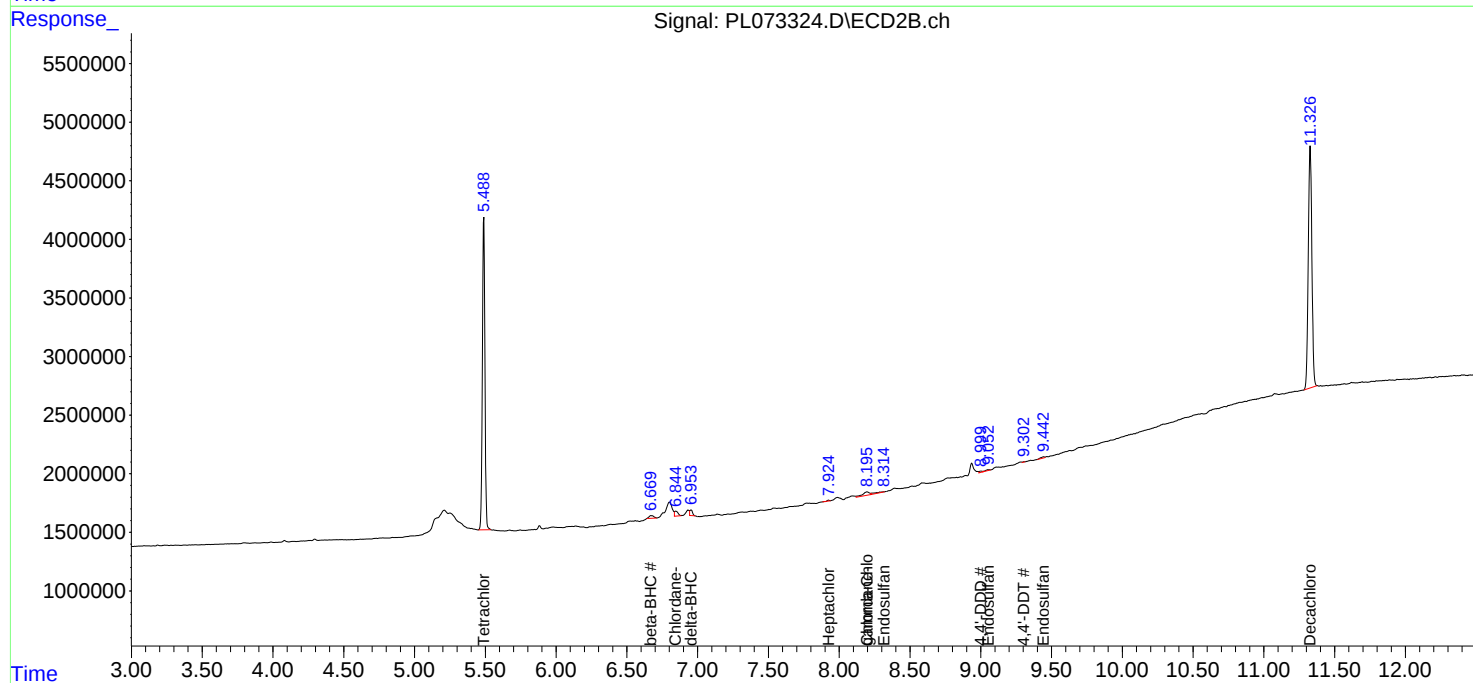
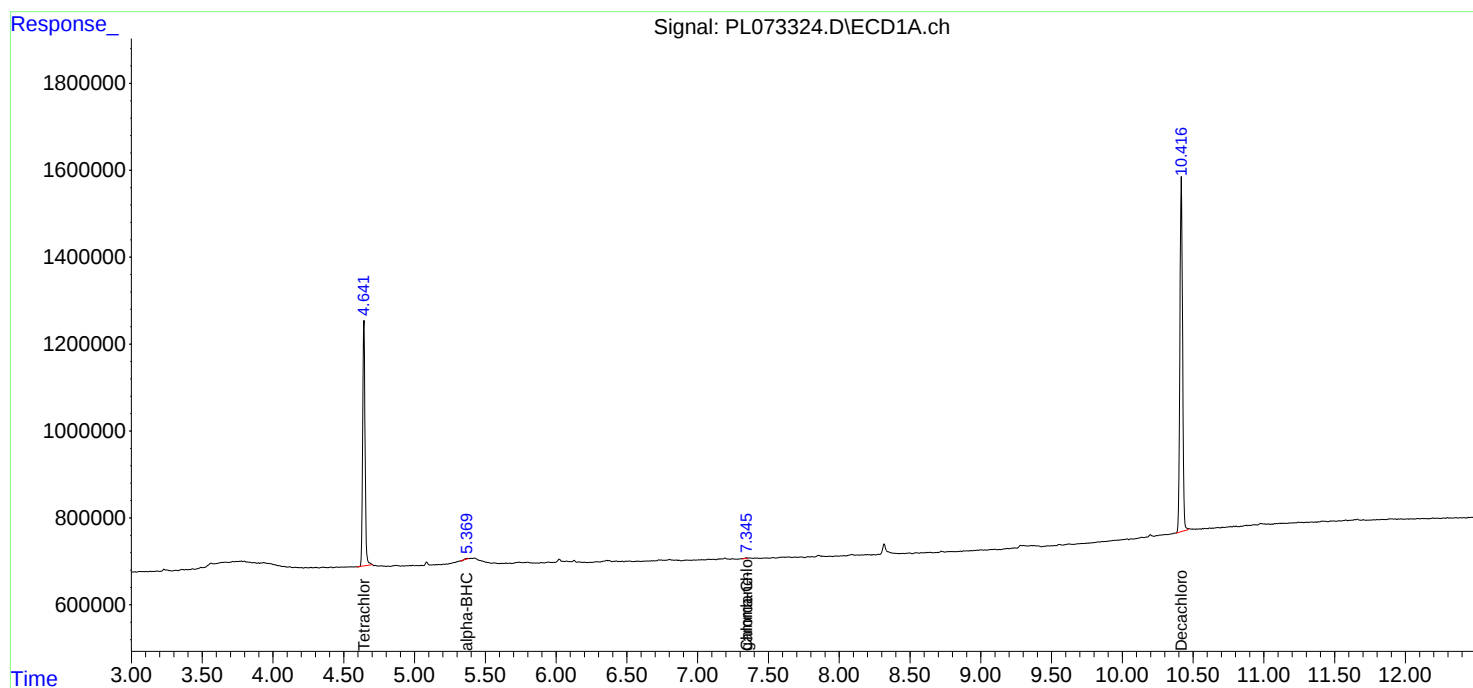
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

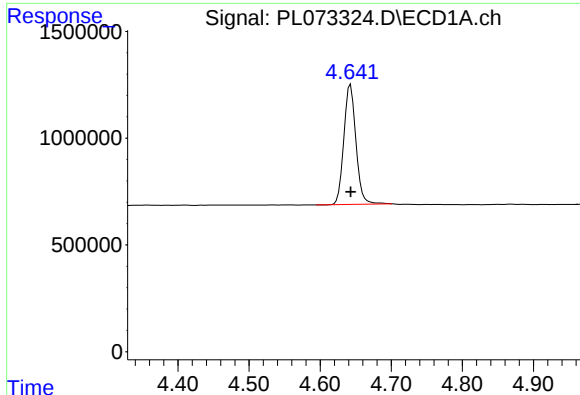
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ALS Vial : 2 Sample Multiplier: 1

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ECD_L
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Integration File signal 2: autoint2.e
Quant Time: Mar 15 04:58:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
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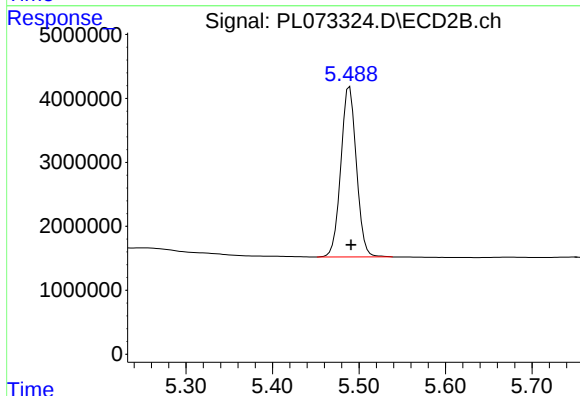




#1 Tetrachloro-m-xylene

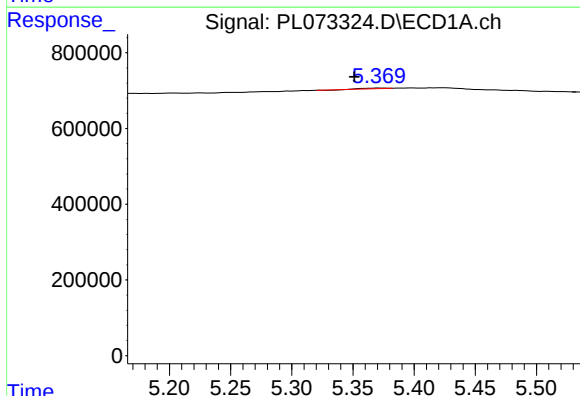
R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 6646382
Conc: 20.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



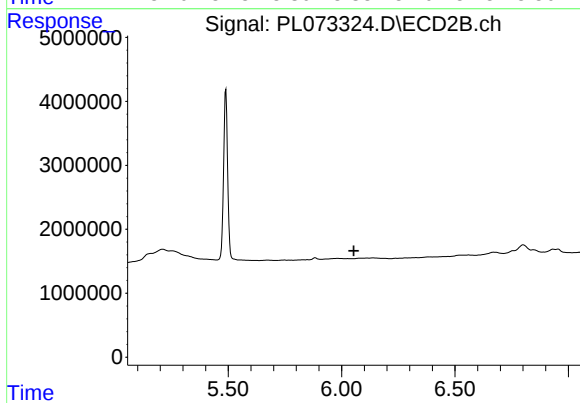
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.002 min
Response: 33071992
Conc: 20.15 ng/ml



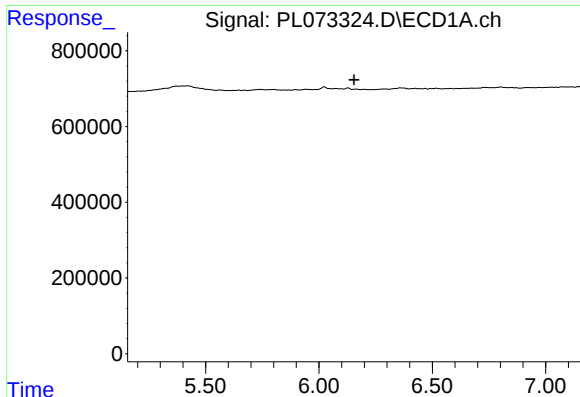
#2 alpha-BHC

R.T.: 5.372 min
Delta R.T.: 0.020 min
Response: 13485
Conc: 0.03 ng/ml



#2 alpha-BHC

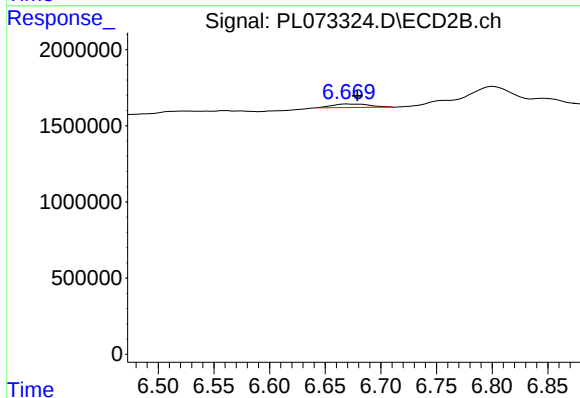
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.



#6 beta-BHC

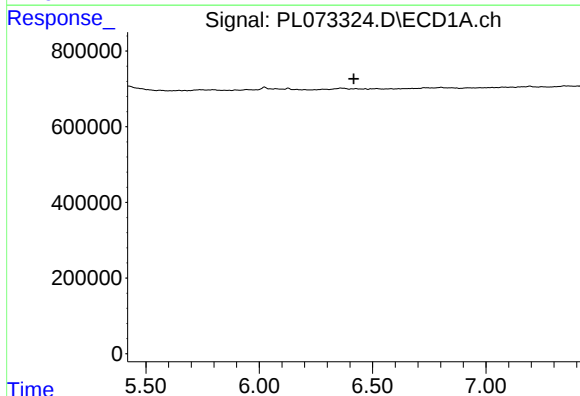
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



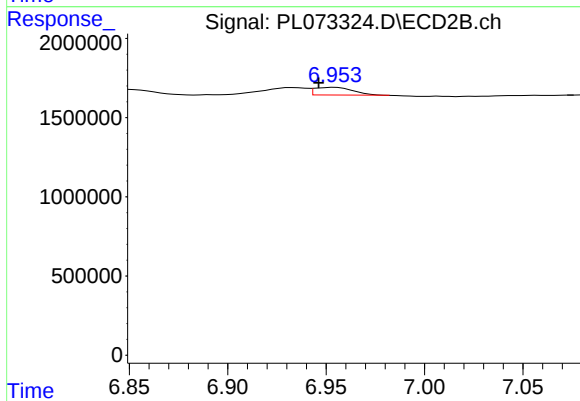
#6 beta-BHC

R.T.: 6.670 min
Delta R.T.: -0.009 min
Response: 541441
Conc: 0.52 ng/ml



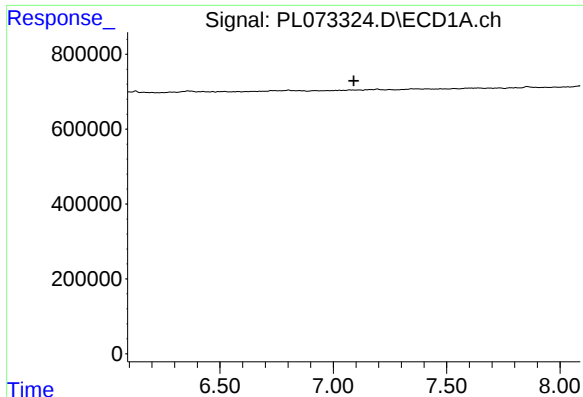
#7 delta-BHC

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



#7 delta-BHC

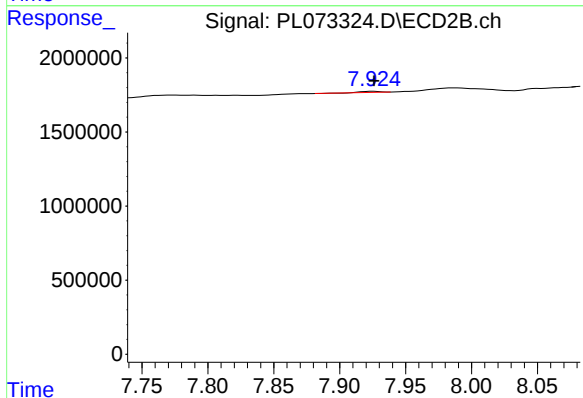
R.T.: 6.954 min
Delta R.T.: 0.008 min
Response: 659874
Conc: 0.31 ng/ml



#8 Heptachlor epoxide

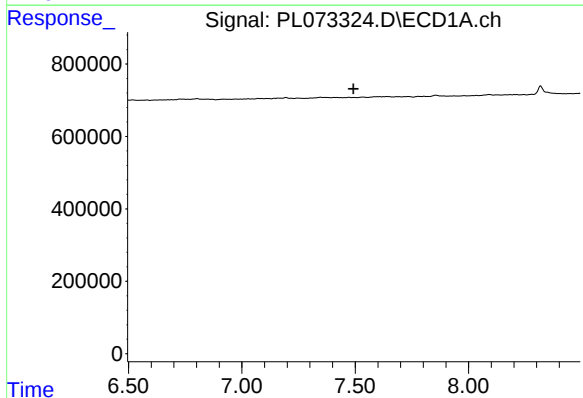
R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



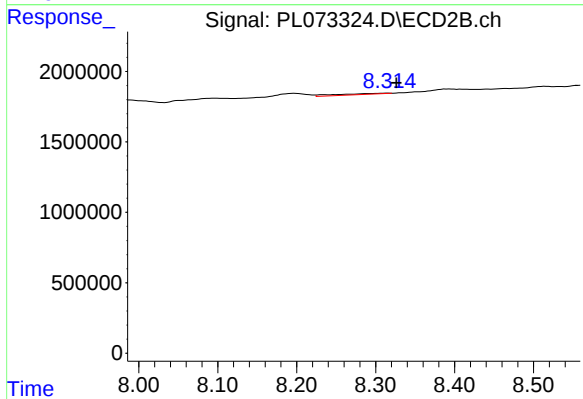
#8 Heptachlor epoxide

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 72565
Conc: 0.04 ng/ml



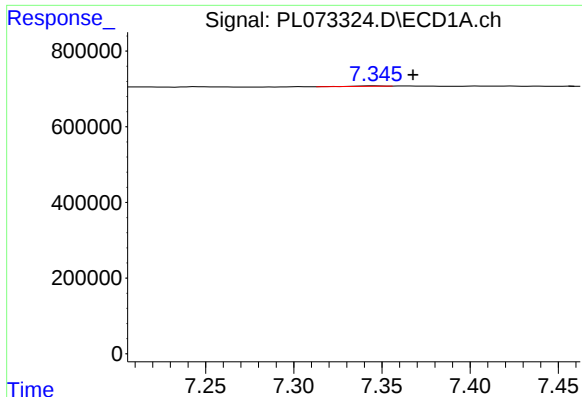
#9 Endosulfan I

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



#9 Endosulfan I

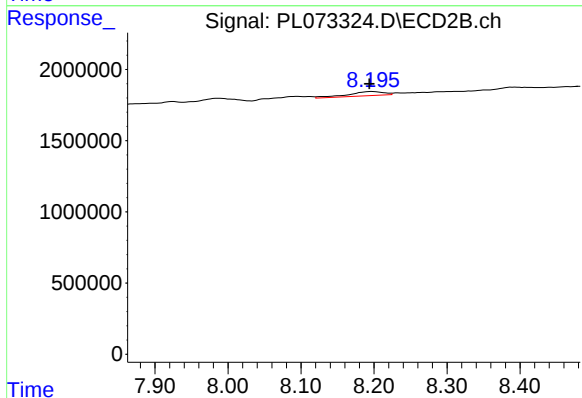
R.T.: 8.315 min
Delta R.T.: -0.011 min
Response: 312633
Conc: 0.17 ng/ml



#10 gamma-Chlordane

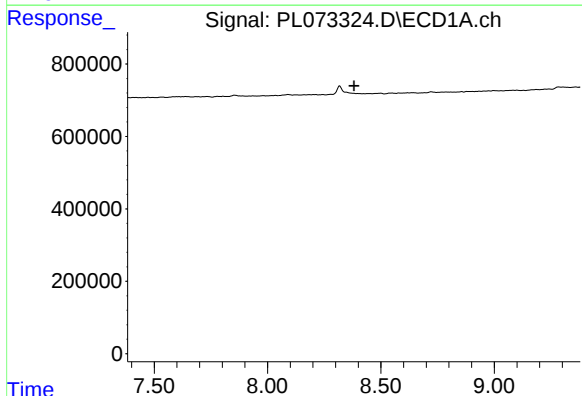
R.T.: 7.346 min
Delta R.T.: -0.021 min
Response: 13441
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



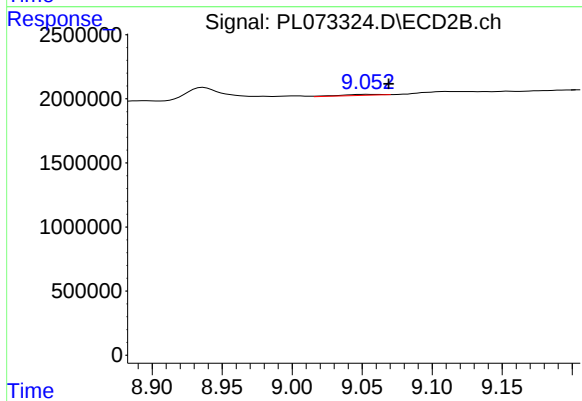
#10 gamma-Chlordane

R.T.: 8.196 min
Delta R.T.: 0.003 min
Response: 981213
Conc: 0.48 ng/ml



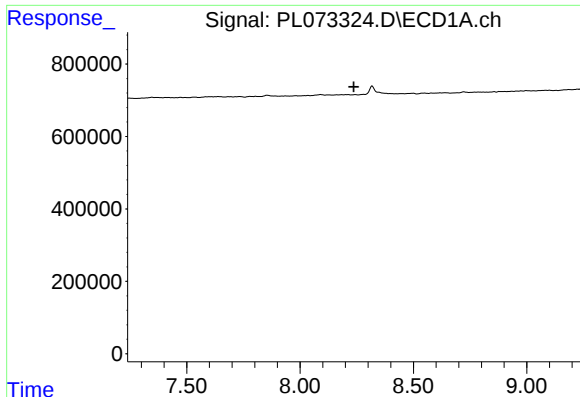
#15 Endosulfan II

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



#15 Endosulfan II

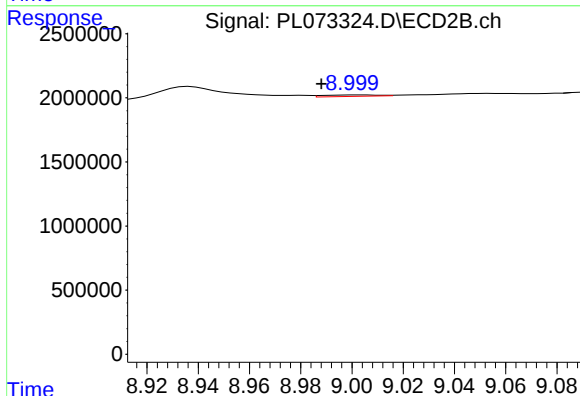
R.T.: 9.053 min
Delta R.T.: -0.016 min
Response: 151500
Conc: 0.10 ng/ml



#16 4,4'-DDD

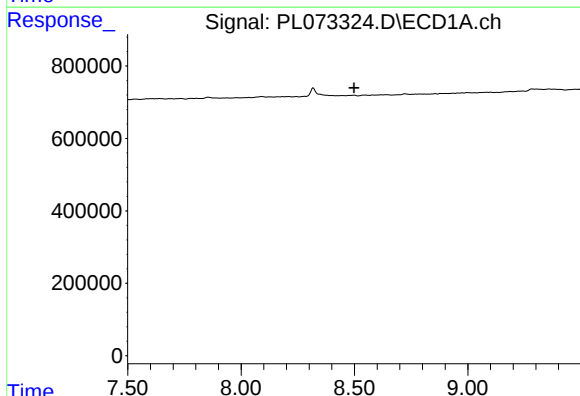
R.T.: 0.000 min
Exp R.T.: 8.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



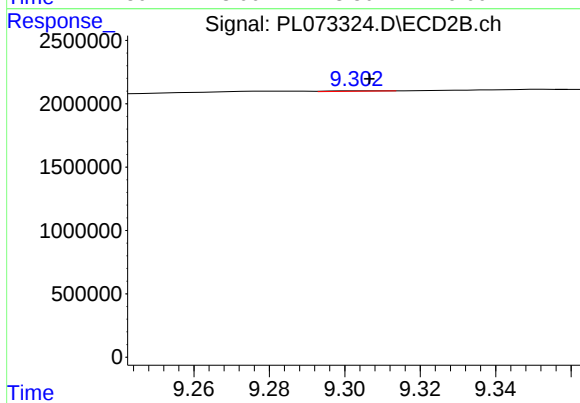
#16 4,4'-DDD

R.T.: 9.001 min
Delta R.T.: 0.013 min
Response: 167924
Conc: 0.12 ng/ml



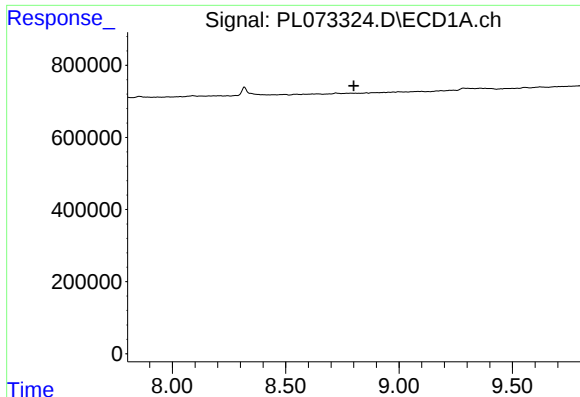
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.499 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

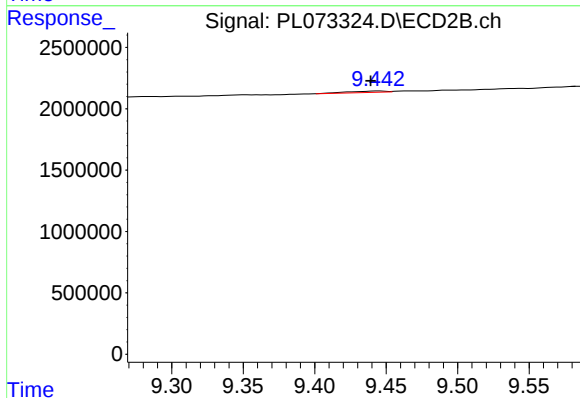
R.T.: 9.306 min
Delta R.T.: 0.000 min
Response: 31613
Conc: 0.02 ng/ml



#19 Endosulfan Sulfate

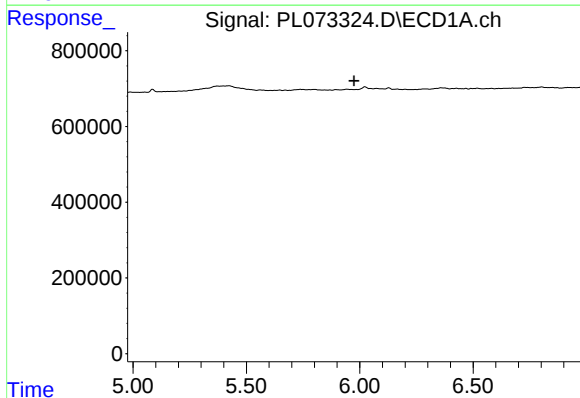
R.T.: 0.000 min
Exp R.T.: 8.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



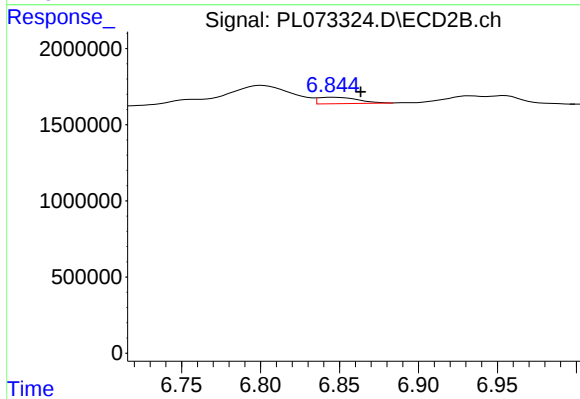
#19 Endosulfan Sulfate

R.T.: 9.445 min
Delta R.T.: 0.006 min
Response: 204306
Conc: 0.13 ng/ml



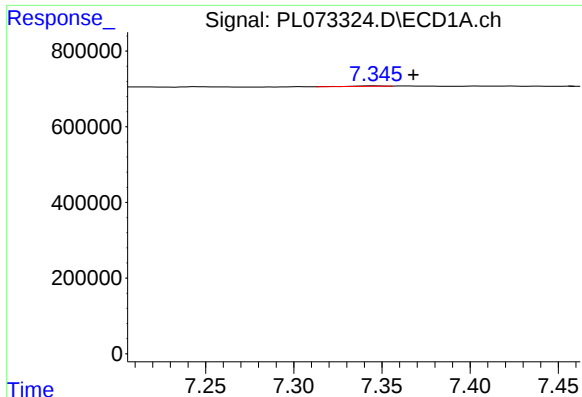
#23 Chlordane-1

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



#23 Chlordane-1

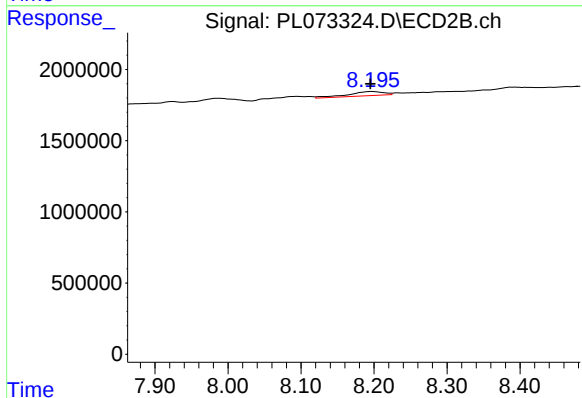
R.T.: 6.846 min
Delta R.T.: -0.017 min
Response: 729928
Conc: 10.69 ng/ml



#25 Chlordane-3

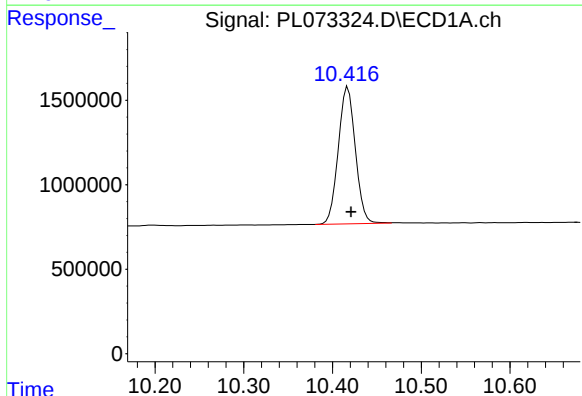
R.T.: 7.346 min
Delta R.T.: -0.022 min
Response: 13441
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



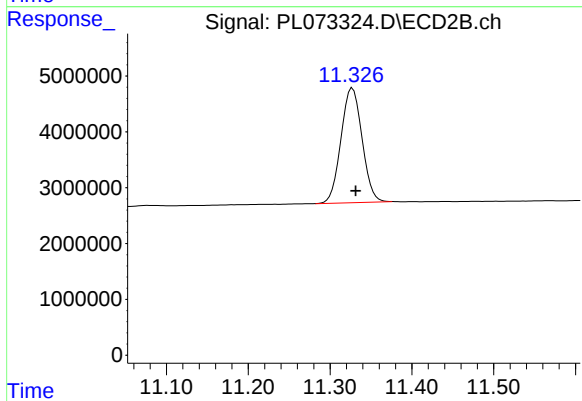
#25 Chlordane-3

R.T.: 8.196 min
Delta R.T.: 0.001 min
Response: 981213
Conc: 3.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: -0.004 min
Response: 10829571
Conc: 21.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.327 min
Delta R.T.: -0.004 min
Response: 36708712
Conc: 20.53 ng/ml