

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031822\
 Data File : PL073456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2022 09:51
 Operator : AR\AJ
 Sample : PB143411BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 00:45:43 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...	4.650	5.490	5552724	30920024	17.337	18.839
2)	SA Decachlor...	10.423	11.332	9553039	32885575	18.787	18.391
Target Compounds							
4)	MA Heptachlor	0.000	7.102	0	351808	N.D.	0.150 #
6)	B beta-BHC	6.135f	0.000	71194	0	0.346	N.D. #
7)	B delta-BHC	0.000	6.958	0	762951	N.D.	0.354 #
8)	B Heptachlo...	0.000	7.926	0	704111	N.D.	0.353 #
10)	B gamma-Chl...	0.000	8.190	0	3178380	N.D.	1.556 #
13)	MA Dieldrin	0.000	8.608	0	66759	N.D.	0.036 #
14)	MA Endrin	8.098f	8.868f	169949	51345	0.438	0.033 #
15)	B Endosulfa...	8.368	9.050f	30927	144662	0.079	0.094
16)	A 4,4'-DDD	0.000	9.017f	0	715237	N.D.	0.490 #
23)	Chlordane-1	0.000	6.881f	0	435734	N.D.	6.378 #
25)	Chlordane-3	0.000	8.190	0	3178380	N.D.	11.723 #
27)	Chlordane-5	8.368f	0.000	30927	0	1.889	N.D. #

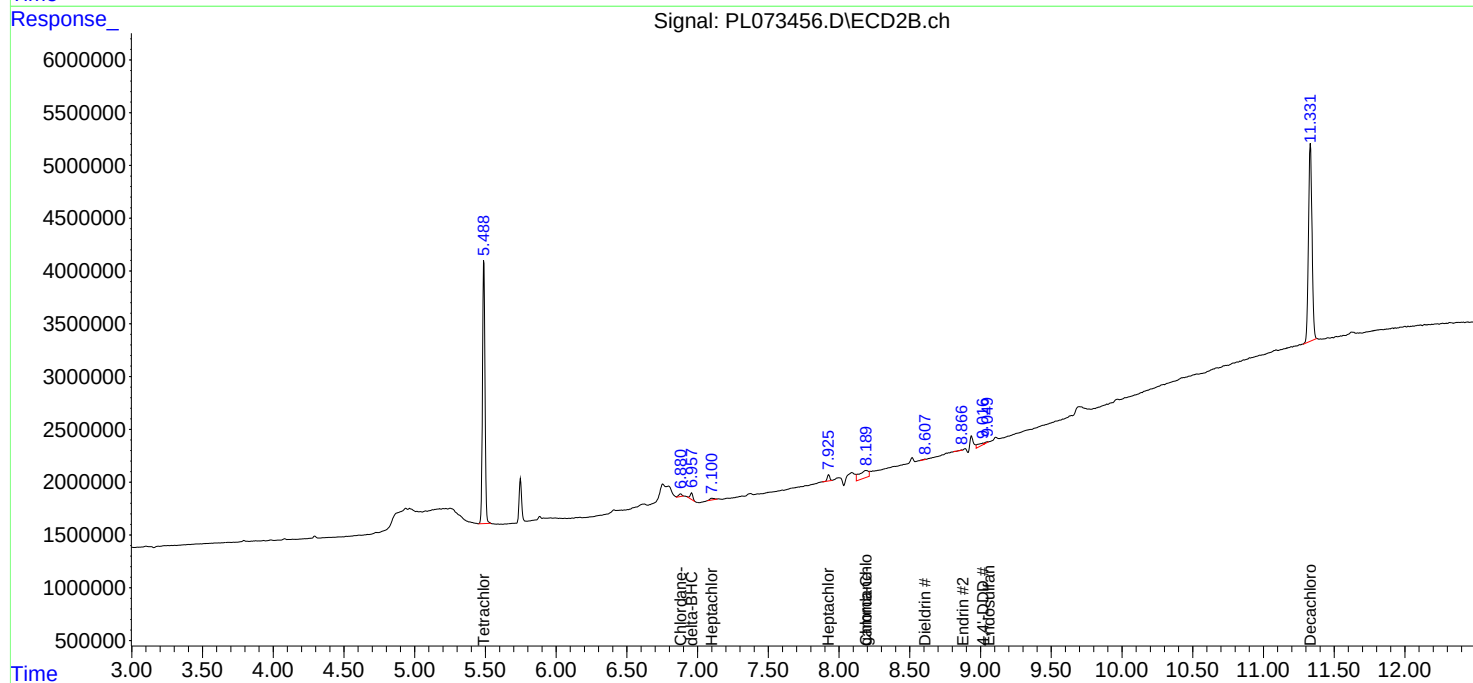
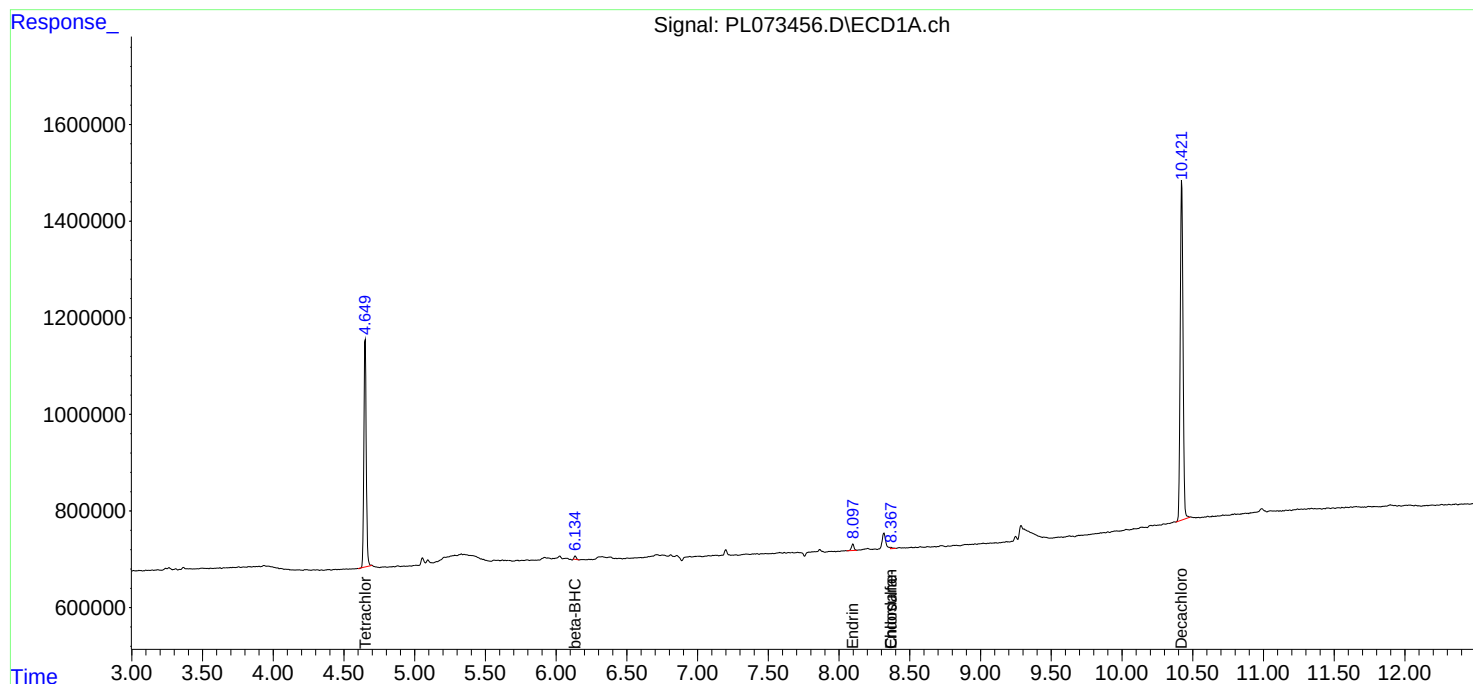
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

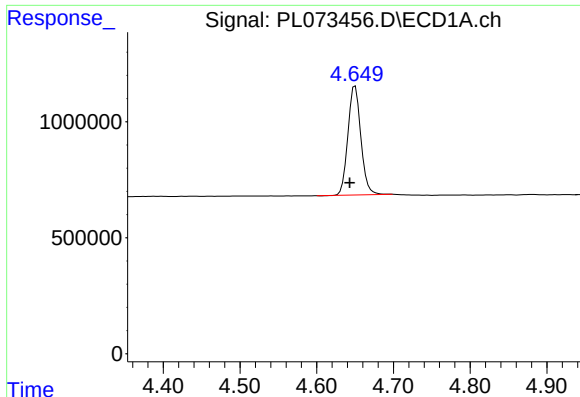
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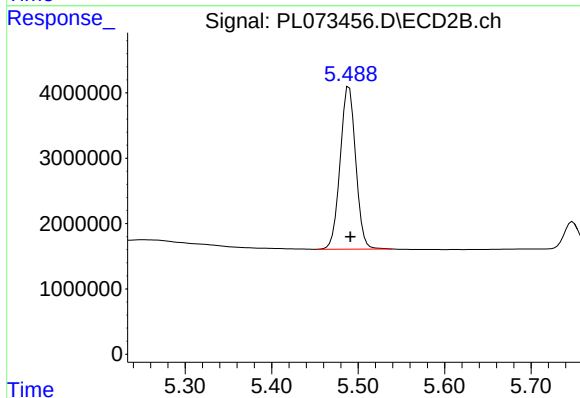




#1 Tetrachloro-m-xylene

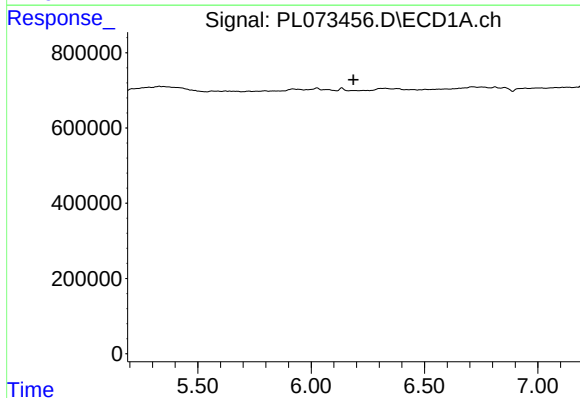
R.T.: 4.650 min
Delta R.T.: 0.007 min
Response: 5552724
Conc: 17.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



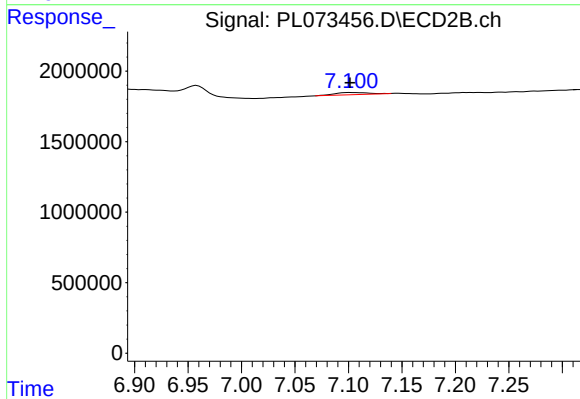
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: -0.001 min
Response: 30920024
Conc: 18.84 ng/ml



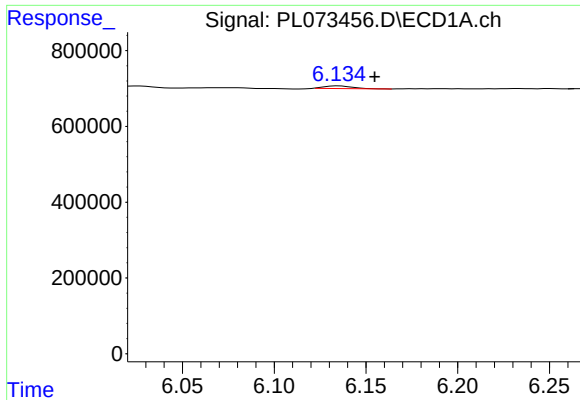
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.187 min
Response: 0
Conc: N.D.



#4 Heptachlor

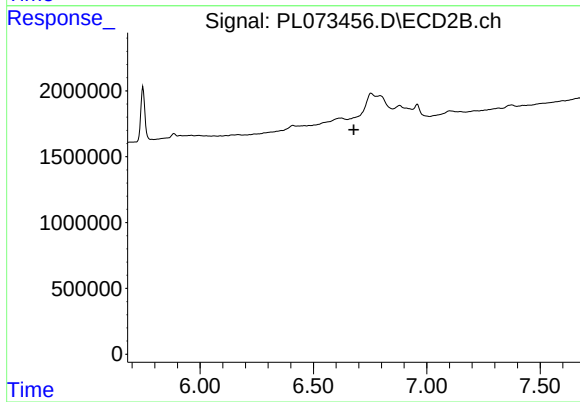
R.T.: 7.102 min
Delta R.T.: 0.000 min
Response: 351808
Conc: 0.15 ng/ml



#6 beta-BHC

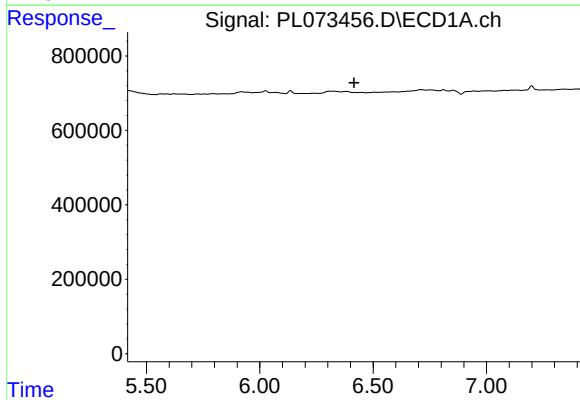
R.T.: 6.135 min
Delta R.T.: -0.020 min
Response: 71194
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



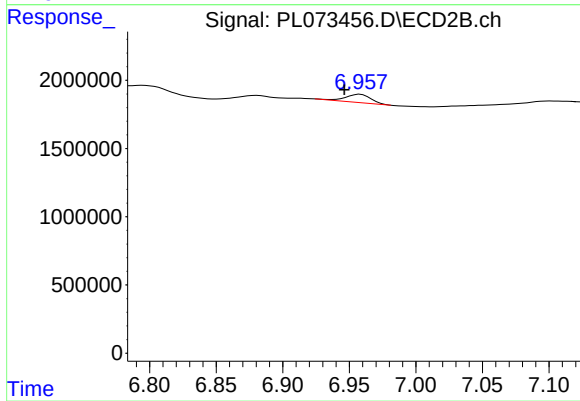
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.679 min
Response: 0
Conc: N.D.



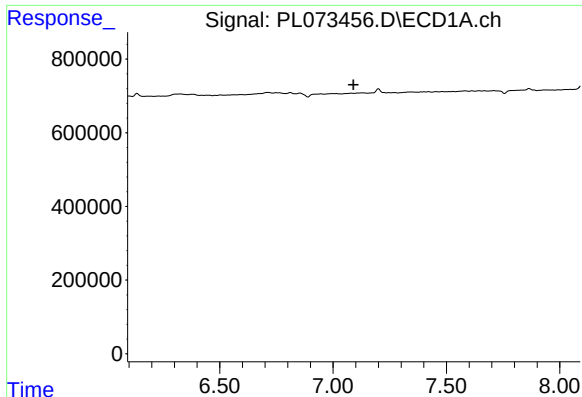
#7 delta-BHC

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



#7 delta-BHC

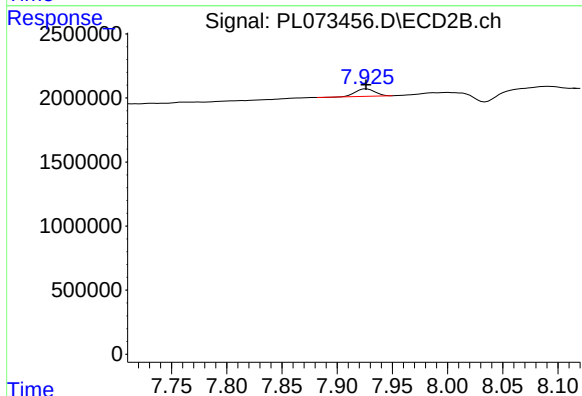
R.T.: 6.958 min
Delta R.T.: 0.012 min
Response: 762951
Conc: 0.35 ng/ml



#8 Heptachlor epoxide

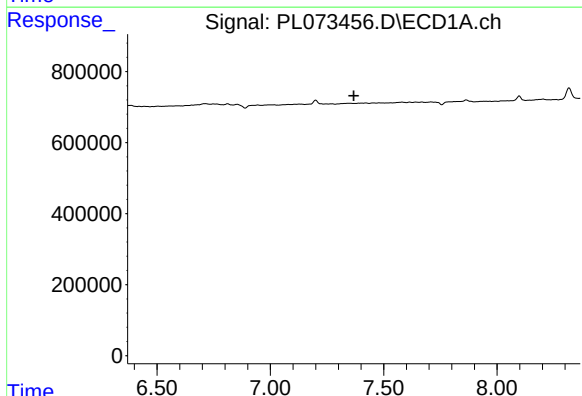
R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



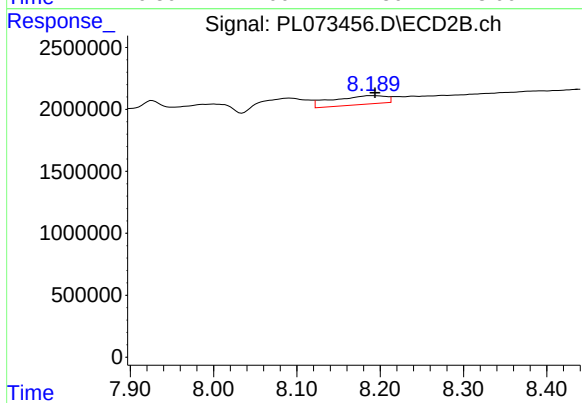
#8 Heptachlor epoxide

R.T.: 7.926 min
Delta R.T.: 0.000 min
Response: 704111
Conc: 0.35 ng/ml



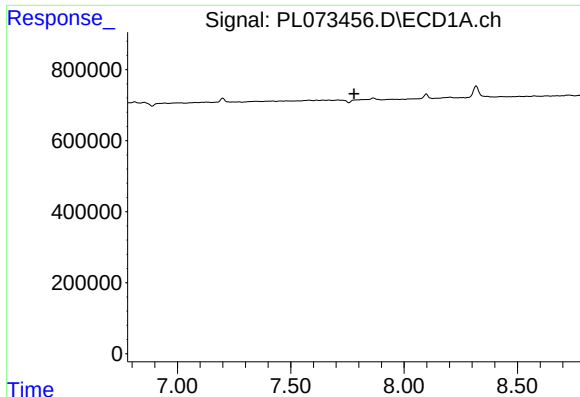
#10 gamma-Chlordane

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



#10 gamma-Chlordane

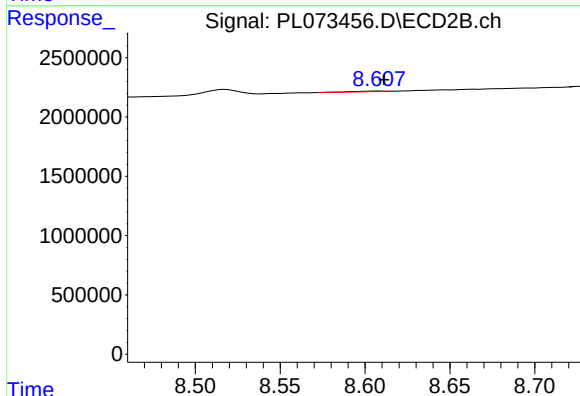
R.T.: 8.190 min
Delta R.T.: -0.004 min
Response: 3178380
Conc: 1.56 ng/ml



#13 Dieldrin

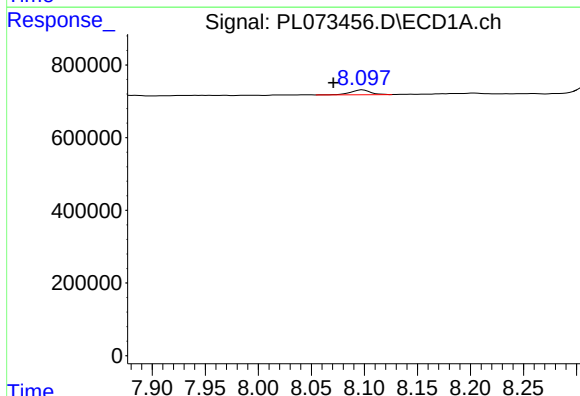
R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



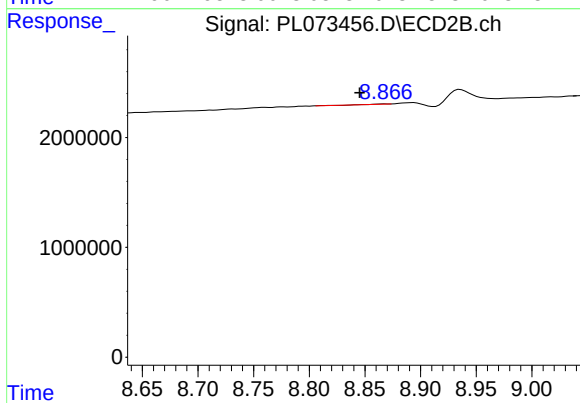
#13 Dieldrin

R.T.: 8.608 min
Delta R.T.: -0.003 min
Response: 66759
Conc: 0.04 ng/ml



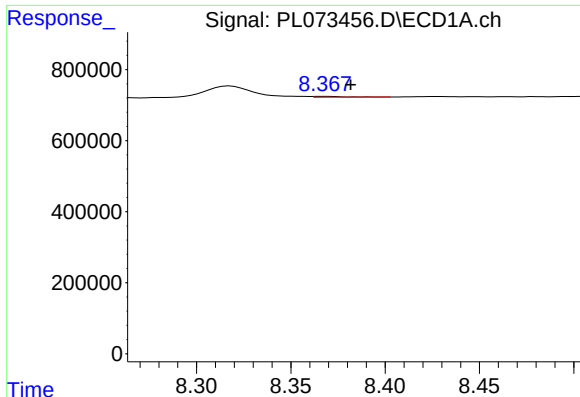
#14 Endrin

R.T.: 8.098 min
Delta R.T.: 0.028 min
Response: 169949
Conc: 0.44 ng/ml



#14 Endrin

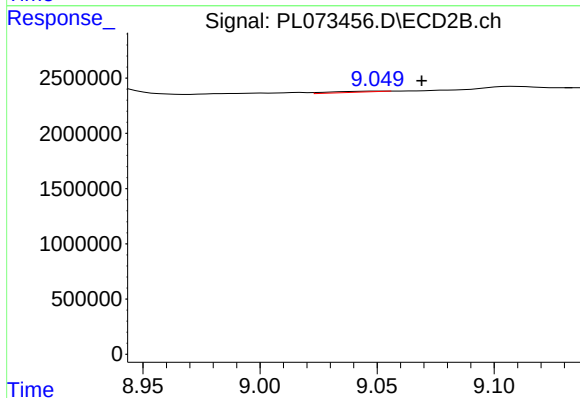
R.T.: 8.868 min
Delta R.T.: 0.022 min
Response: 51345
Conc: 0.03 ng/ml



#15 Endosulfan II

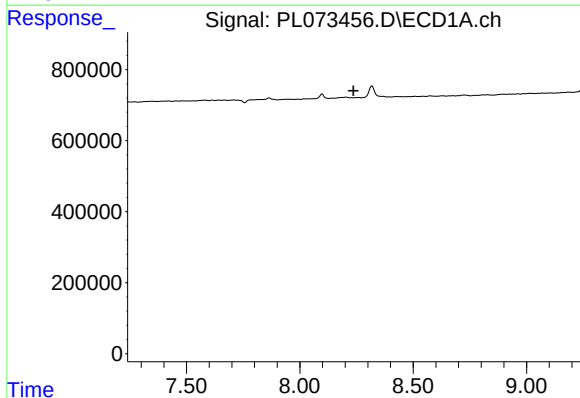
R.T.: 8.368 min
Delta R.T.: -0.013 min
Response: 30927
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



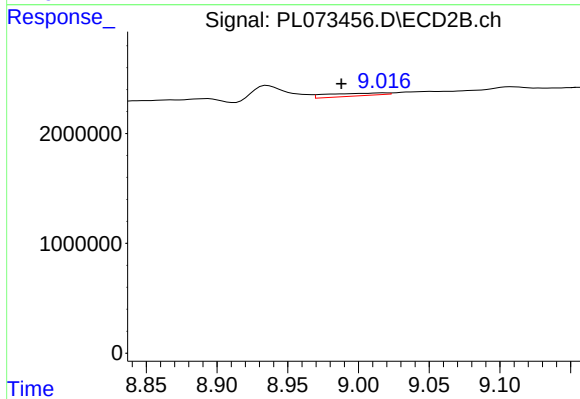
#15 Endosulfan II

R.T.: 9.050 min
Delta R.T.: -0.019 min
Response: 144662
Conc: 0.09 ng/ml



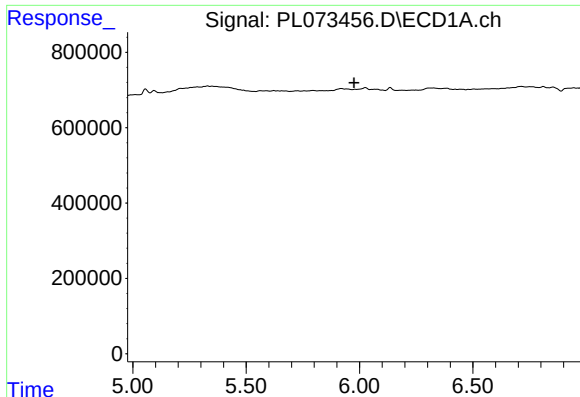
#16 4,4'-DDD

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



#16 4,4'-DDD

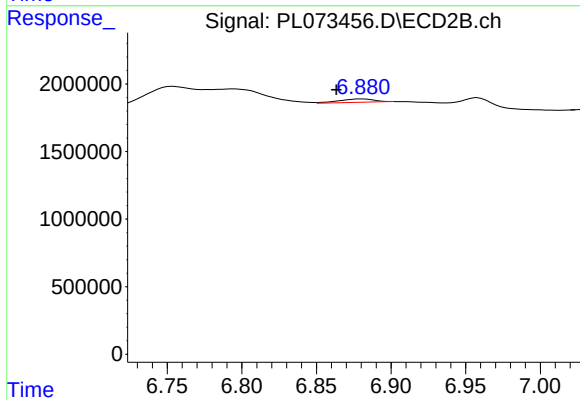
R.T.: 9.017 min
Delta R.T.: 0.029 min
Response: 715237
Conc: 0.49 ng/ml



#23 Chlordane-1

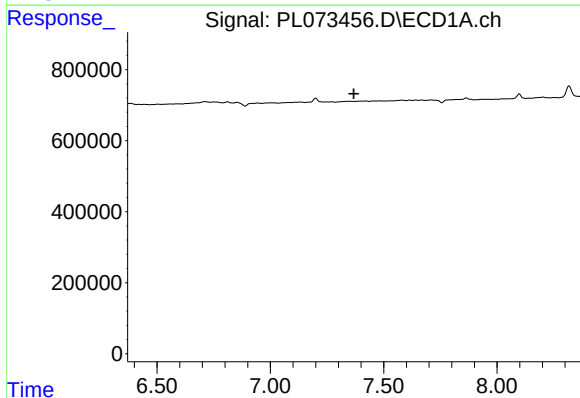
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



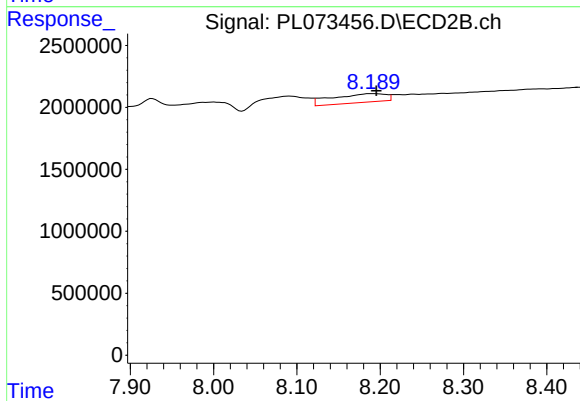
#23 Chlordane-1

R.T.: 6.881 min
Delta R.T.: 0.018 min
Response: 435734
Conc: 6.38 ng/ml



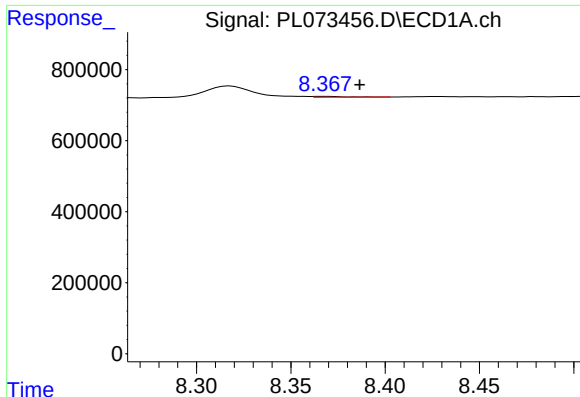
#25 Chlordane-3

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



#25 Chlordane-3

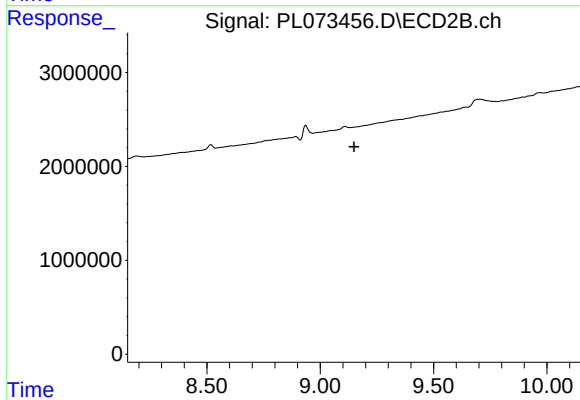
R.T.: 8.190 min
Delta R.T.: -0.005 min
Response: 3178380
Conc: 11.72 ng/ml



#27 Chlordane-5

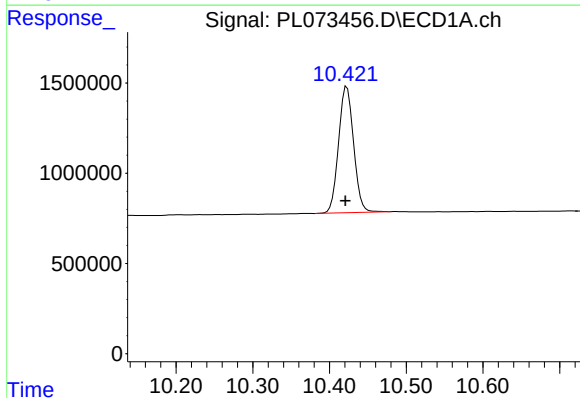
R.T.: 8.368 min
Delta R.T.: -0.018 min
Response: 30927
Conc: 1.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



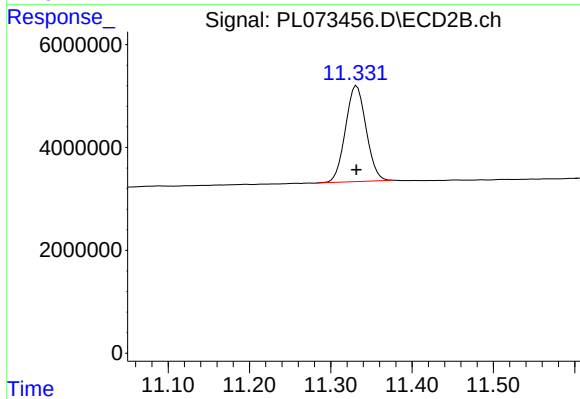
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.149 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.423 min
Delta R.T.: 0.002 min
Response: 9553039
Conc: 18.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.332 min
Delta R.T.: 0.000 min
Response: 32885575
Conc: 18.39 ng/ml