

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122321\
 Data File : PL071594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2021 09:00
 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: Dec 24 00:58:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 2021
 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...	4.563	5.499	11647840	28757496	24.574	24.139
28)	SA Decachlor...	10.325	11.391	16880214	27933574	25.407	25.710
Target Compounds							
2)	A alpha-BHC	5.249f	6.057f	140663	983049	0.221	0.572 #
4)	MA Heptachlor	6.080f	7.139f	430272	150028	0.623	0.094 #
5)	MB Aldrin	0.000	7.482	0	171247	N.D.	0.117 #
6)	B beta-BHC	6.080	0.000	430272	0	1.507	N.D. #
7)	B delta-BHC	0.000	6.975f	0	990049	N.D.	0.648 #
8)	B Heptachlo...	0.000	7.933f	0	207325	N.D.	0.155 #
10)	B gamma-Chl...	0.000	8.223	0	211246	N.D.	0.163 #
19)	B Endosulfa...	0.000	9.515f	0	214756	N.D.	0.219 #
24)	Chlordane-2	0.000	7.482	0	171247	N.D.	3.631 #
25)	Chlordane-3	0.000	8.223	0	211246	N.D.	1.207 #

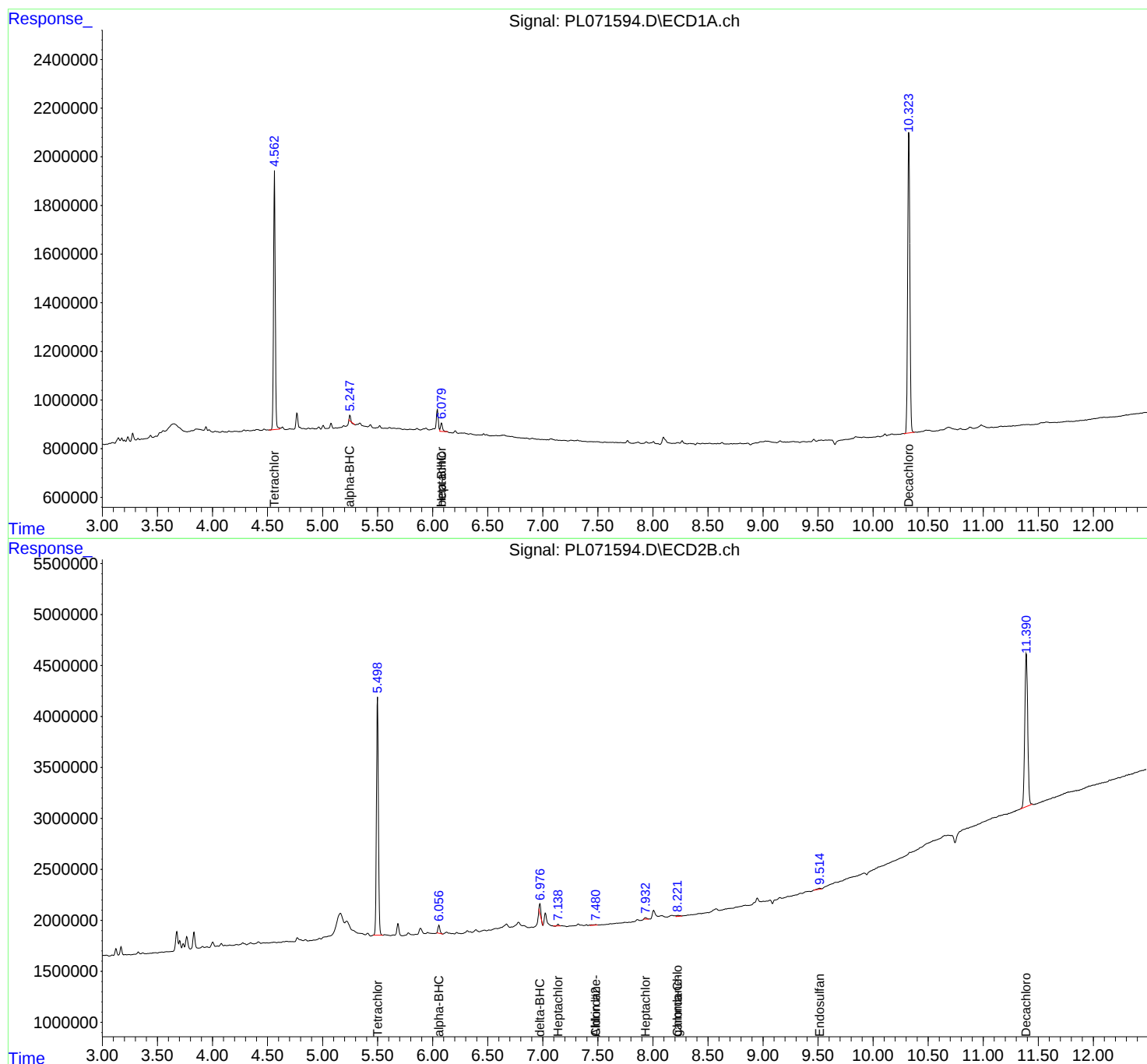
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

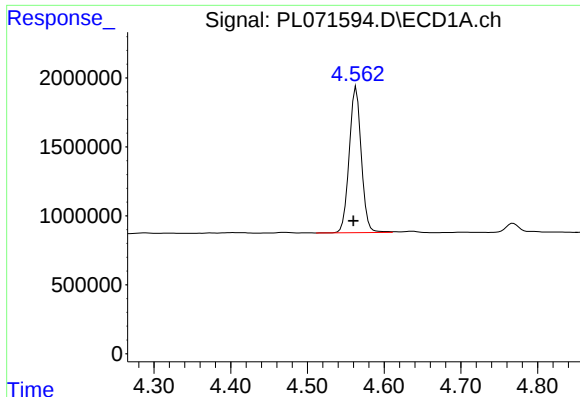
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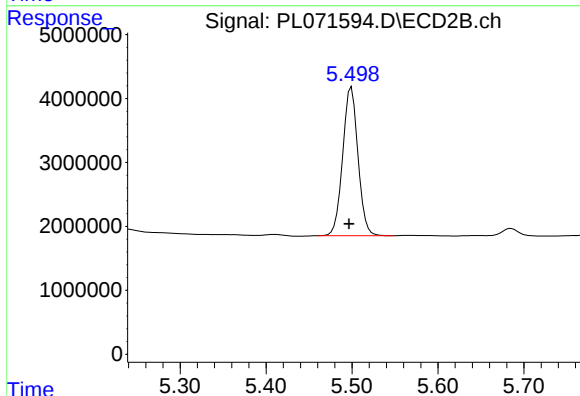




#1 Tetrachloro-m-xylene

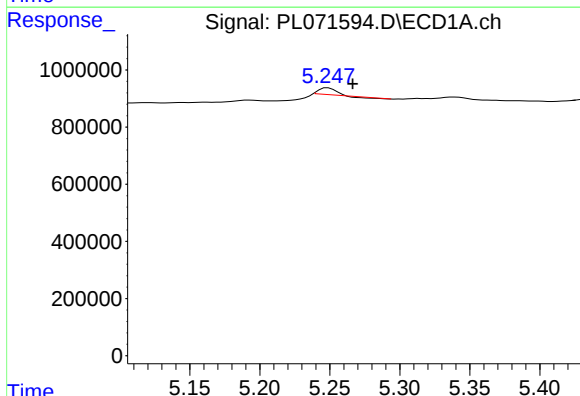
R.T.: 4.563 min
Delta R.T.: 0.003 min
Response: 11647840
Conc: 24.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



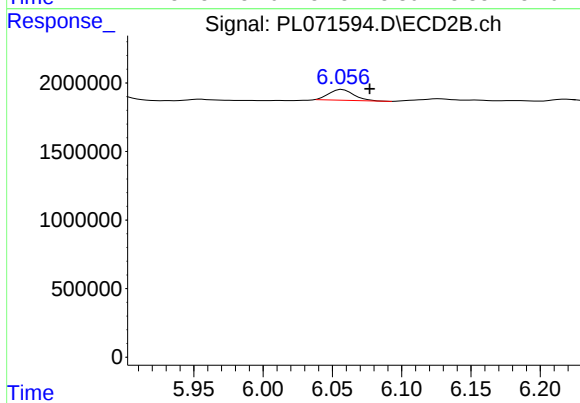
#1 Tetrachloro-m-xylene

R.T.: 5.499 min
Delta R.T.: 0.003 min
Response: 28757496
Conc: 24.14 ng/ml



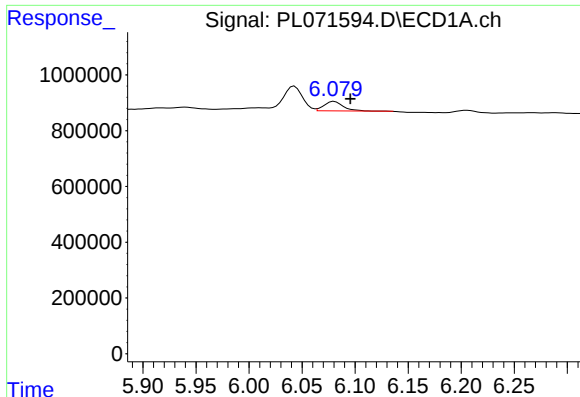
#2 alpha-BHC

R.T.: 5.249 min
Delta R.T.: -0.018 min
Response: 140663
Conc: 0.22 ng/ml



#2 alpha-BHC

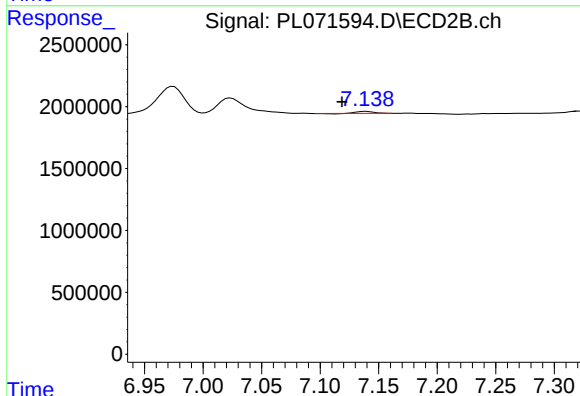
R.T.: 6.057 min
Delta R.T.: -0.020 min
Response: 983049
Conc: 0.57 ng/ml



#4 Heptachlor

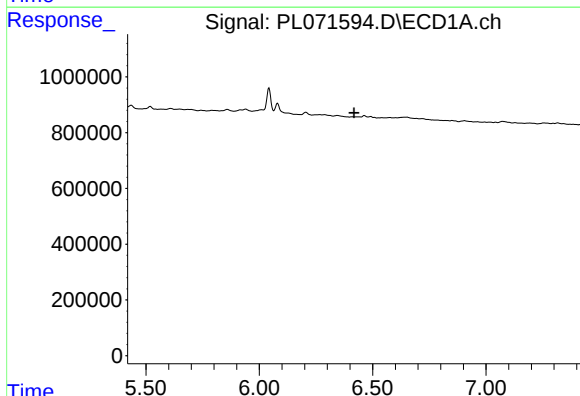
R.T.: 6.080 min
Delta R.T.: -0.015 min
Response: 430272
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



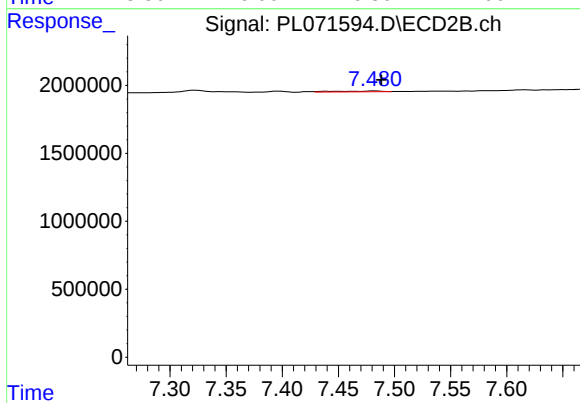
#4 Heptachlor

R.T.: 7.139 min
Delta R.T.: 0.021 min
Response: 150028
Conc: 0.09 ng/ml



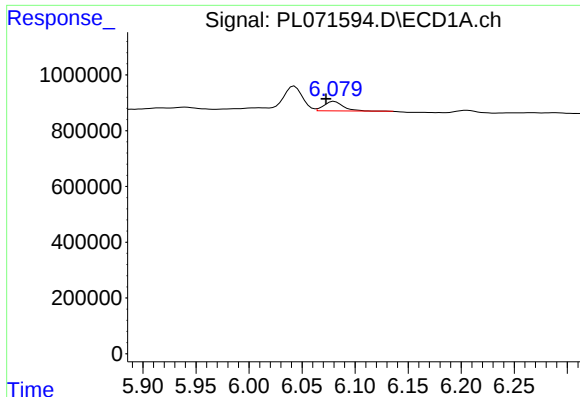
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



#5 Aldrin

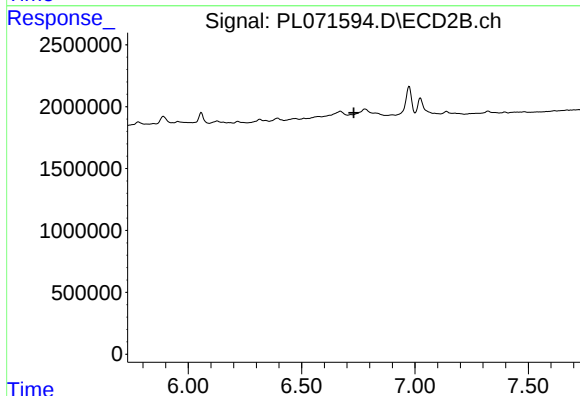
R.T.: 7.482 min
Delta R.T.: -0.006 min
Response: 171247
Conc: 0.12 ng/ml



#6 beta-BHC

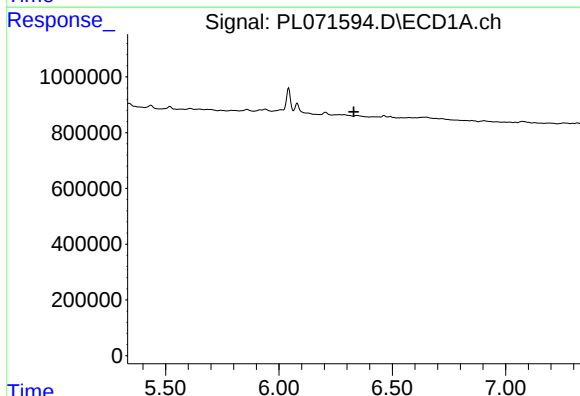
R.T.: 6.080 min
Delta R.T.: 0.008 min
Response: 430272
Conc: 1.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



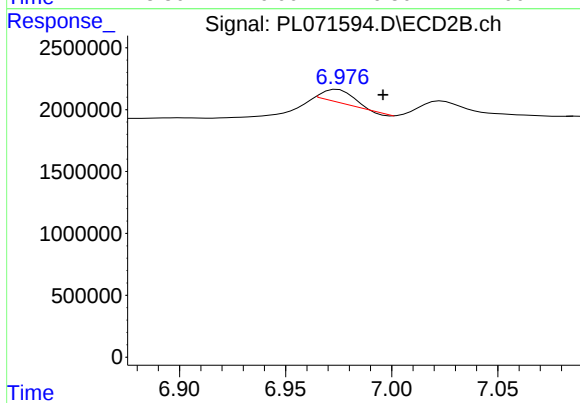
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.730 min
Response: 0
Conc: N.D.



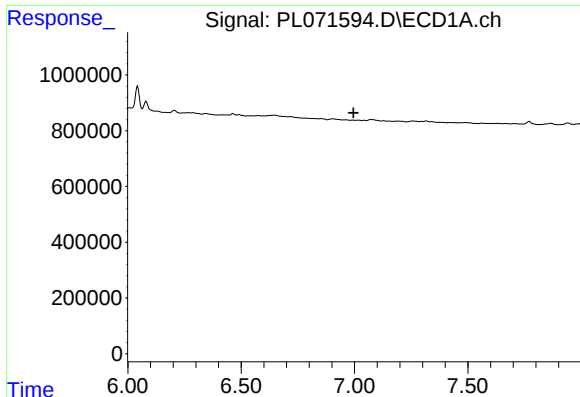
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.331 min
Response: 0
Conc: N.D.



#7 delta-BHC

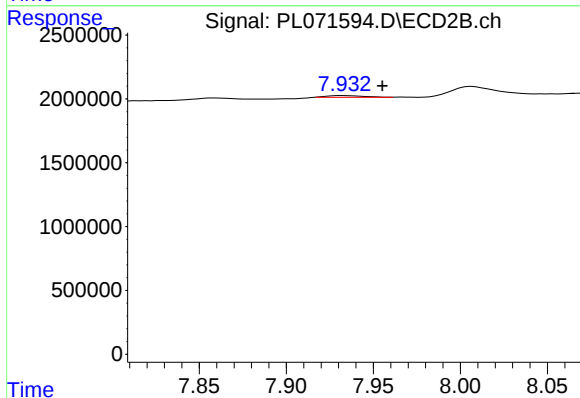
R.T.: 6.975 min
Delta R.T.: -0.021 min
Response: 990049
Conc: 0.65 ng/ml



#8 Heptachlor epoxide

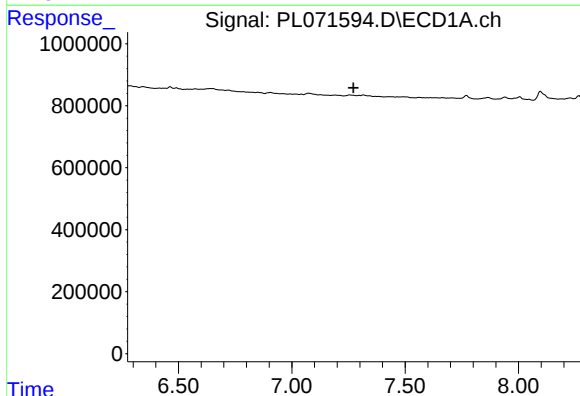
R.T.: 0.000 min
Exp R.T.: 6.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



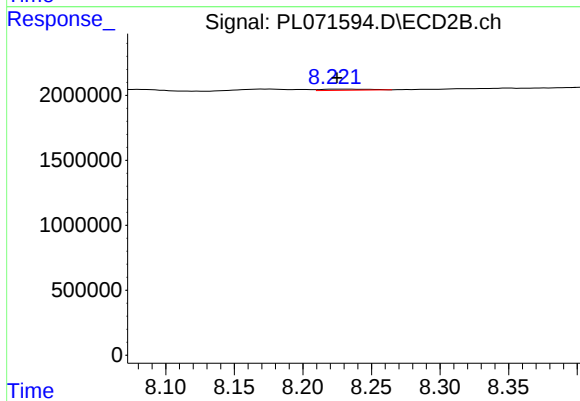
#8 Heptachlor epoxide

R.T.: 7.933 min
Delta R.T.: -0.022 min
Response: 207325
Conc: 0.15 ng/ml



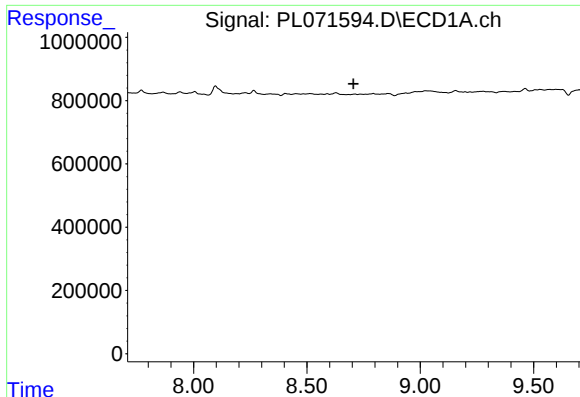
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.273 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

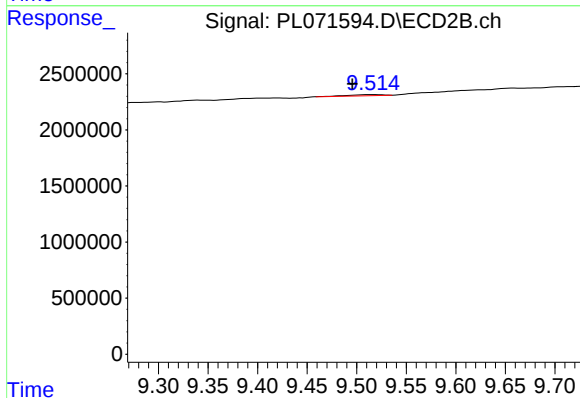
R.T.: 8.223 min
Delta R.T.: -0.001 min
Response: 211246
Conc: 0.16 ng/ml



#19 Endosulfan Sulfate

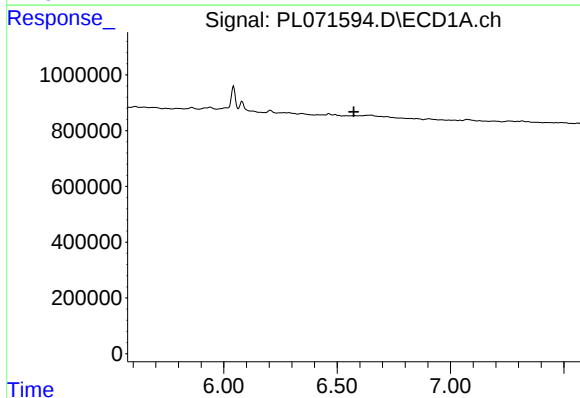
R.T.: 0.000 min
Exp R.T.: 8.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



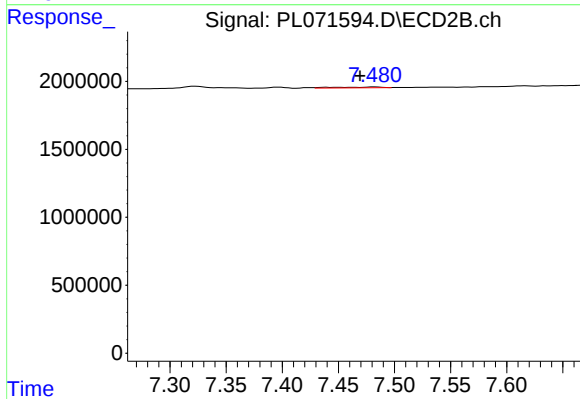
#19 Endosulfan Sulfate

R.T.: 9.515 min
Delta R.T.: 0.020 min
Response: 214756
Conc: 0.22 ng/ml



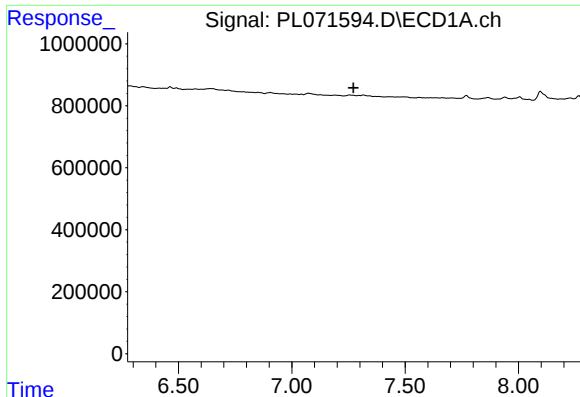
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.



#24 Chlordane-2

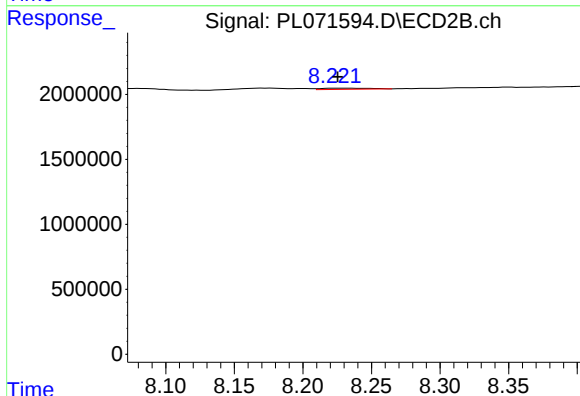
R.T.: 7.482 min
Delta R.T.: 0.013 min
Response: 171247
Conc: 3.63 ng/ml



#25 Chlordane-3

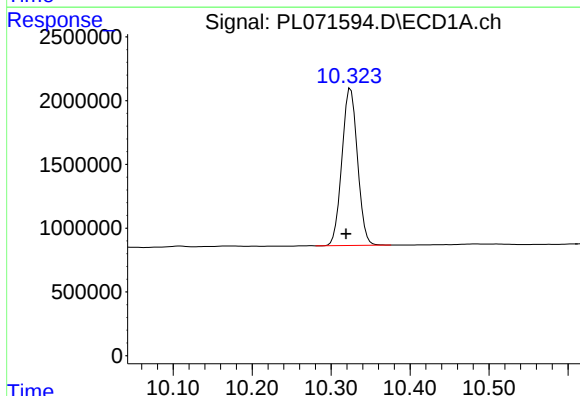
R.T.: 0.000 min
Exp R.T.: 7.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



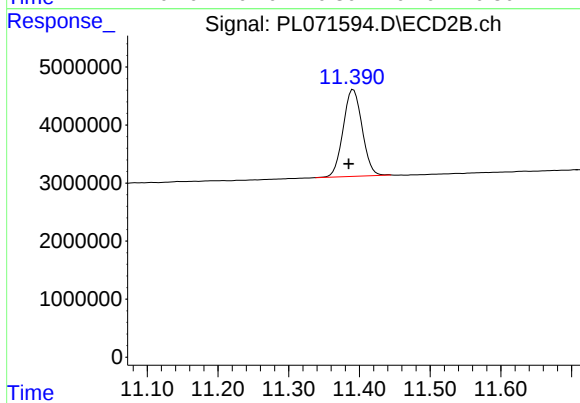
#25 Chlordane-3

R.T.: 8.223 min
Delta R.T.: -0.002 min
Response: 211246
Conc: 1.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: 0.006 min
Response: 16880214
Conc: 25.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.391 min
Delta R.T.: 0.006 min
Response: 27933574
Conc: 25.71 ng/ml