

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012722\
 Data File : PL072277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2022 11:52
 Operator : AR\AJ
 Sample : N1248-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 00:05:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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...	4.558	5.492	10643392	31703778	19.171	19.521
28)	SA Decachlor...	10.317	11.384	17597932	30917921	19.808	19.162
Target Compounds							
2)	A alpha-BHC	0.000	6.104f	0	316711	N.D.	0.131 #
4)	MA Heptachlor	6.076f	0.000	336869	0	0.390	N.D. #
6)	B beta-BHC	6.076	0.000	336869	0	1.019	N.D. #
7)	B delta-BHC	0.000	7.014f	0	5283673	N.D.	2.148 #
10)	B gamma-Chl...	0.000	8.219	0	471269	N.D.	0.233 #
11)	B alpha-Chl...	0.000	8.300	0	133266	N.D.	0.067 #
14)	MA Endrin	0.000	8.873f	0	1420612	N.D.	0.857 #
15)	B Endosulfa...	0.000	9.143	0	179259	N.D.	0.105 #
17)	MA 4,4'-DDT	0.000	9.354	0	301651	N.D.	0.191 #
18)	B Endrin al...	0.000	9.285f	0	46636	N.D.	0.038 #
25)	Chlordane-3	0.000	8.219	0	471269	N.D.	1.696 #
26)	Chlordane-4	0.000	8.300	0	133266	N.D.	0.401 #

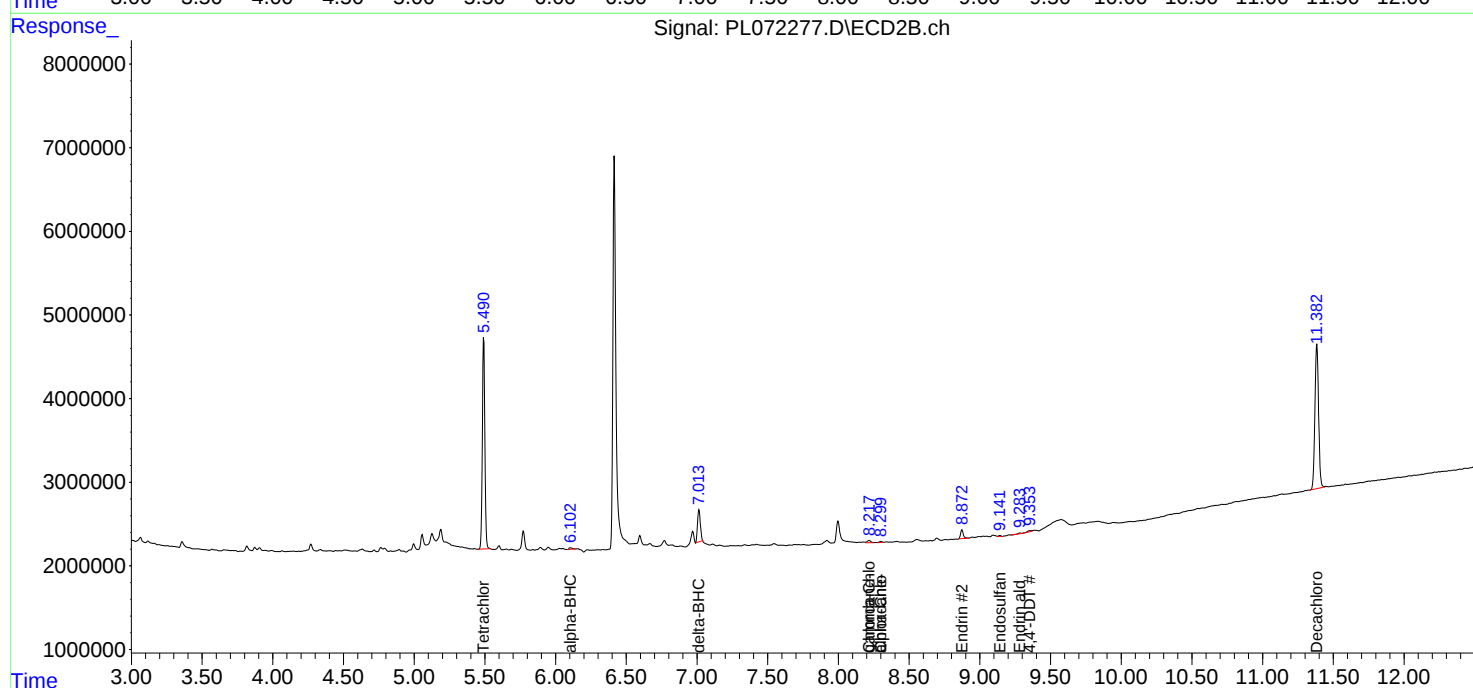
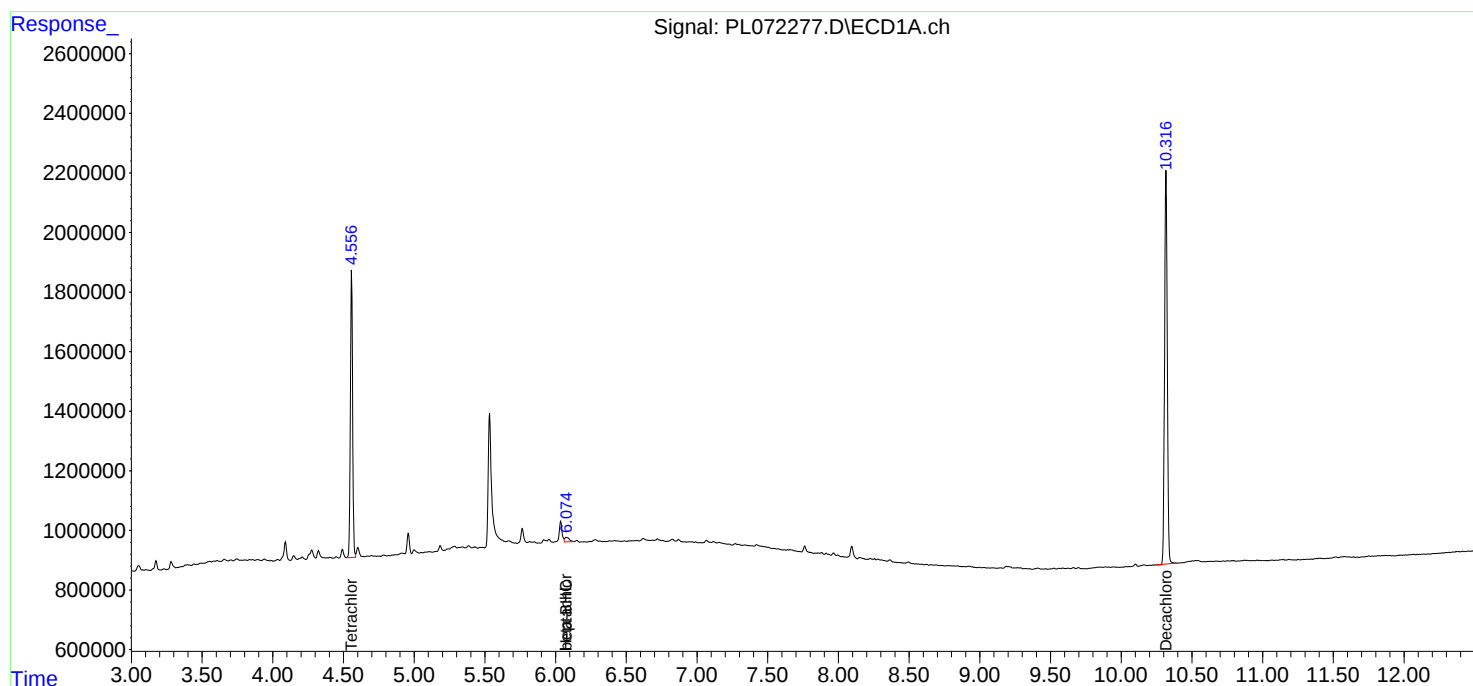
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

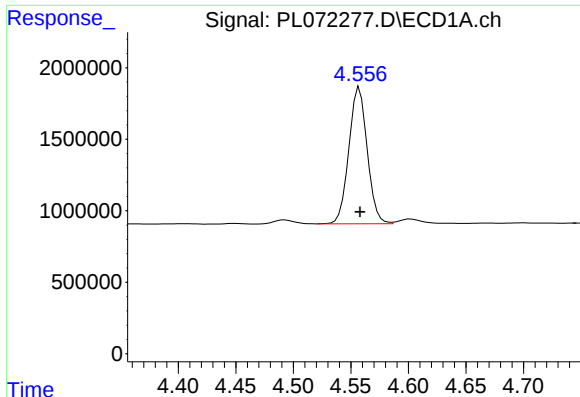
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Data File : PL072277.D
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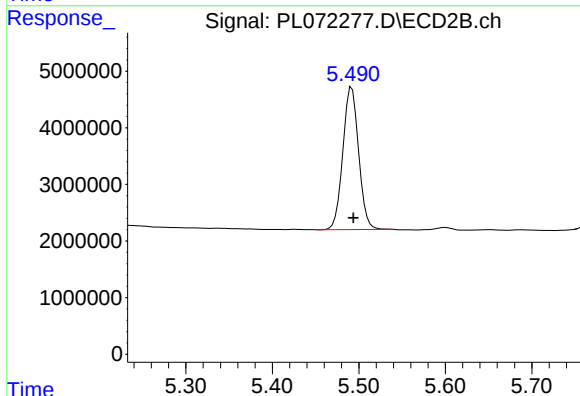




#1 Tetrachloro-m-xylene

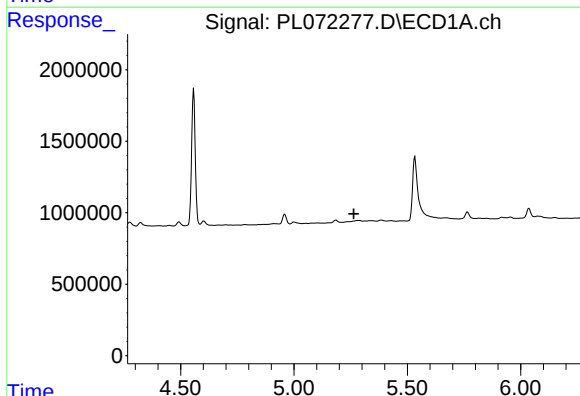
R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 10643392
Conc: 19.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



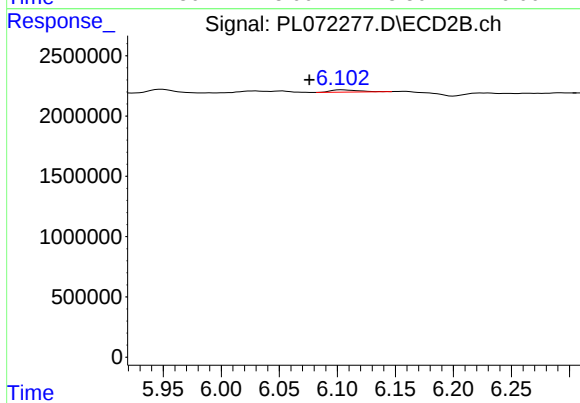
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: -0.002 min
Response: 31703778
Conc: 19.52 ng/ml



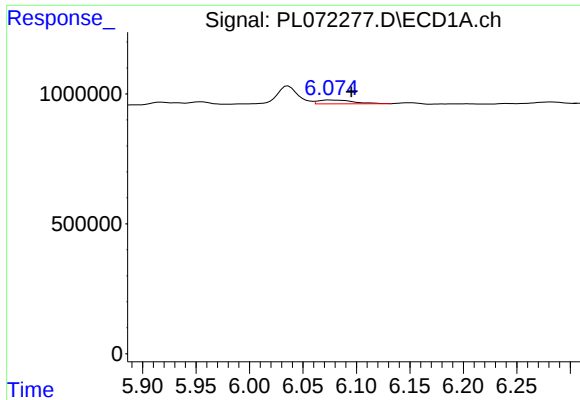
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.265 min
Response: 0
Conc: N.D.



#2 alpha-BHC

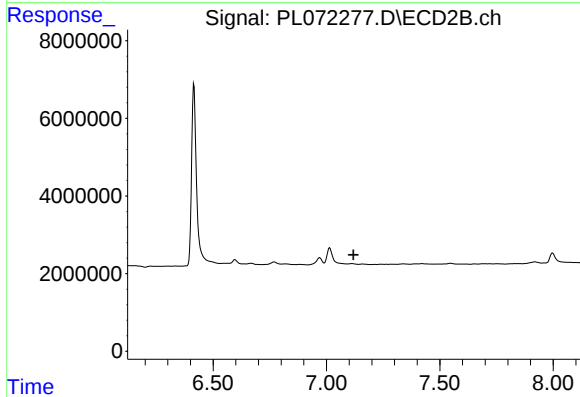
R.T.: 6.104 min
Delta R.T.: 0.028 min
Response: 316711
Conc: 0.13 ng/ml



#4 Heptachlor

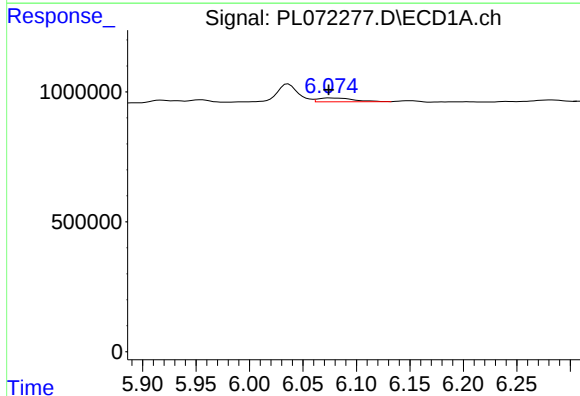
R.T.: 6.076 min
Delta R.T.: -0.020 min
Response: 336869
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



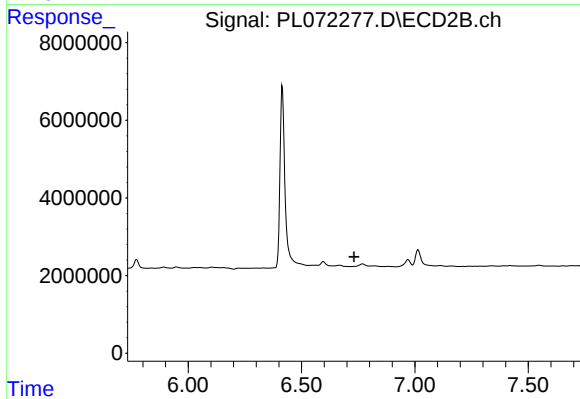
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.



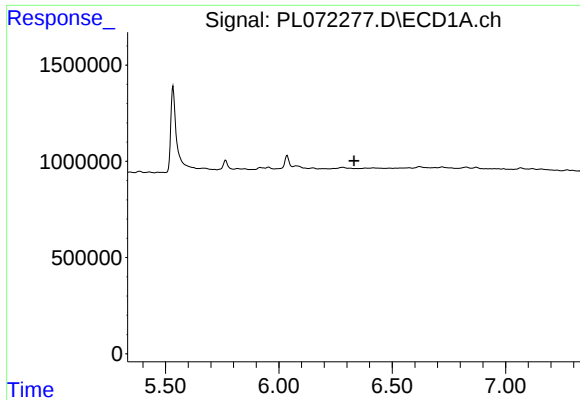
#6 beta-BHC

R.T.: 6.076 min
Delta R.T.: 0.002 min
Response: 336869
Conc: 1.02 ng/ml



#6 beta-BHC

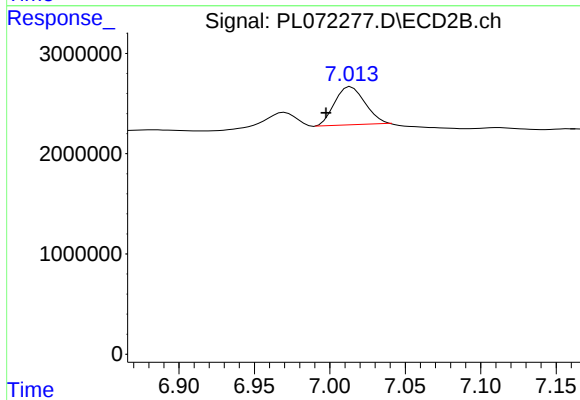
R.T.: 0.000 min
Exp R.T. : 6.732 min
Response: 0
Conc: N.D.



#7 delta-BHC

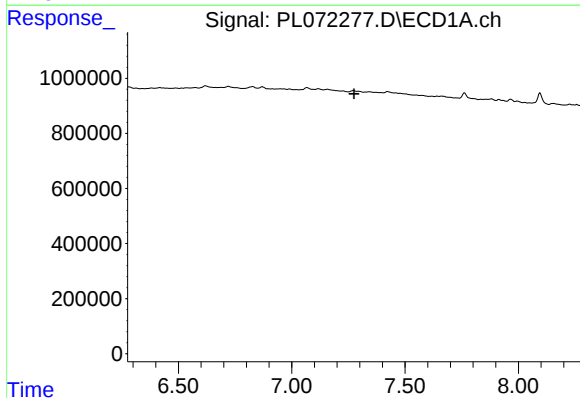
R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



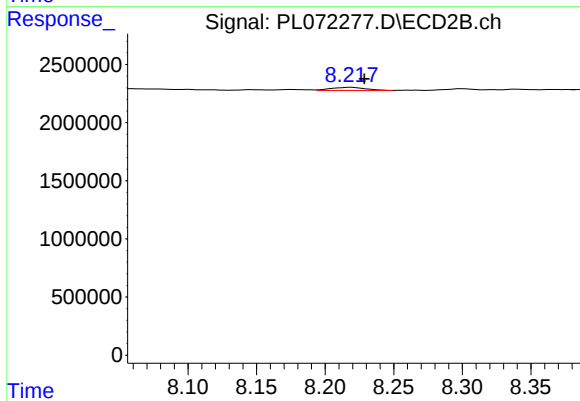
#7 delta-BHC

R.T.: 7.014 min
Delta R.T.: 0.016 min
Response: 5283673
Conc: 2.15 ng/ml



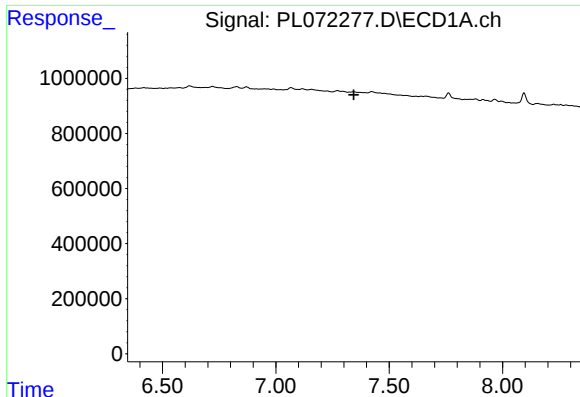
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.275 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

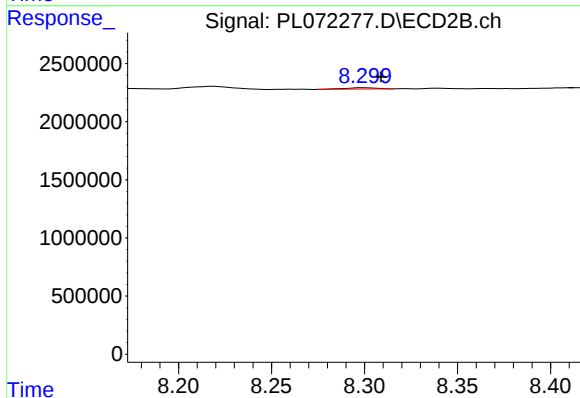
R.T.: 8.219 min
Delta R.T.: -0.010 min
Response: 471269
Conc: 0.23 ng/ml



#11 alpha-Chlordane

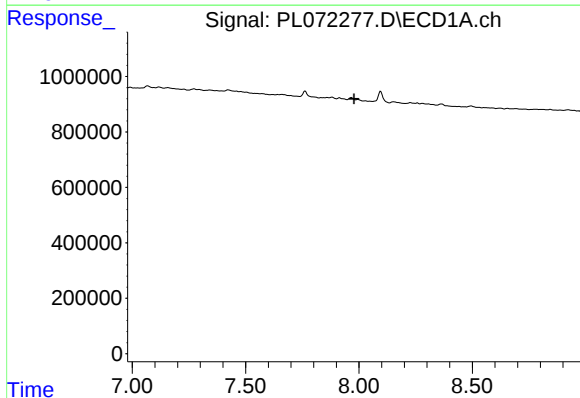
R.T.: 0.000 min
Exp R.T.: 7.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



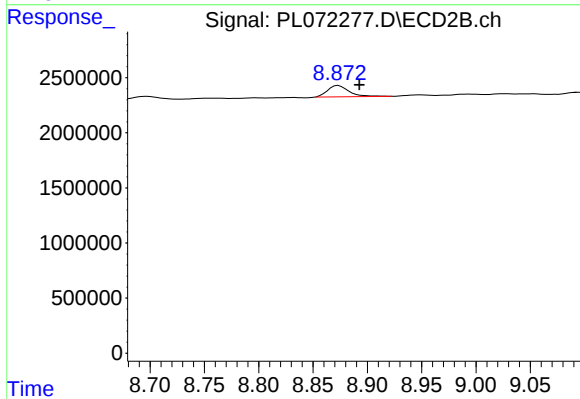
#11 alpha-Chlordane

R.T.: 8.300 min
Delta R.T.: -0.009 min
Response: 133266
Conc: 0.07 ng/ml



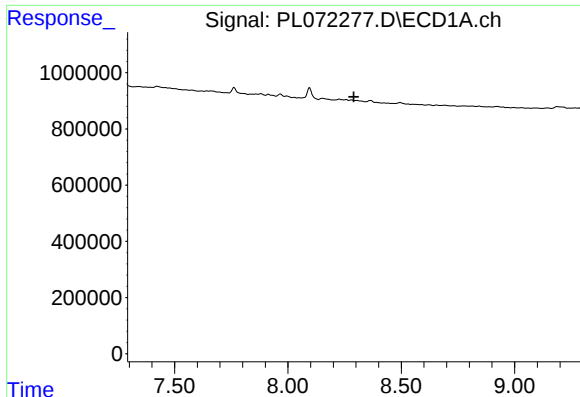
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 7.978 min
Response: 0
Conc: N.D.



#14 Endrin

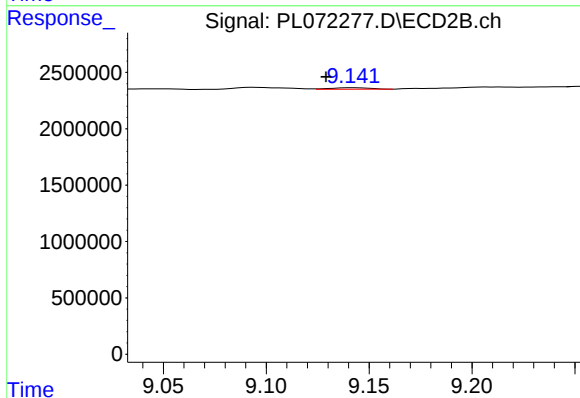
R.T.: 8.873 min
Delta R.T.: -0.019 min
Response: 1420612
Conc: 0.86 ng/ml



#15 Endosulfan II

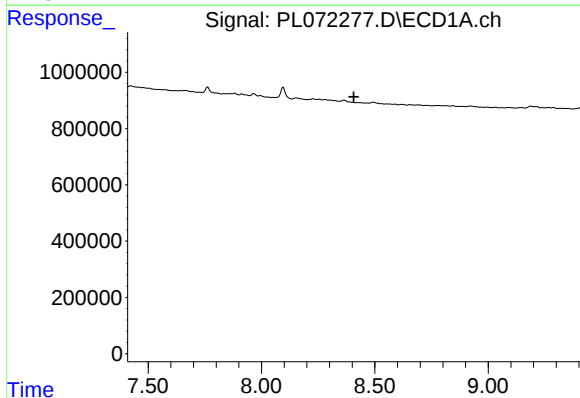
R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



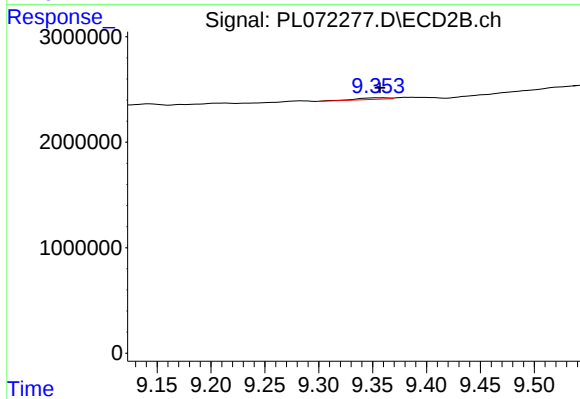
#15 Endosulfan II

R.T.: 9.143 min
Delta R.T.: 0.014 min
Response: 179259
Conc: 0.10 ng/ml



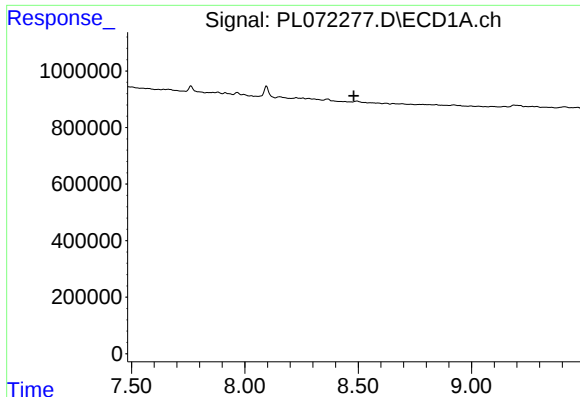
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.407 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

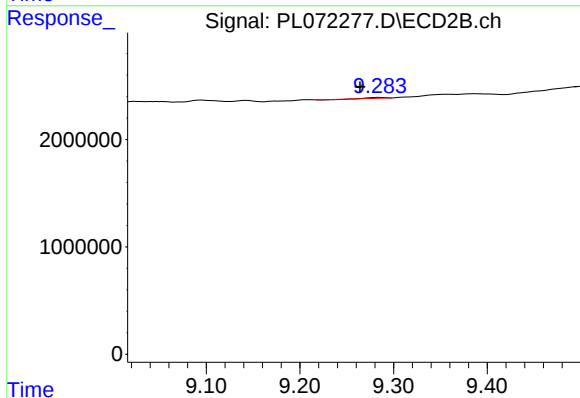
R.T.: 9.354 min
Delta R.T.: -0.003 min
Response: 301651
Conc: 0.19 ng/ml



#18 Endrin aldehyde

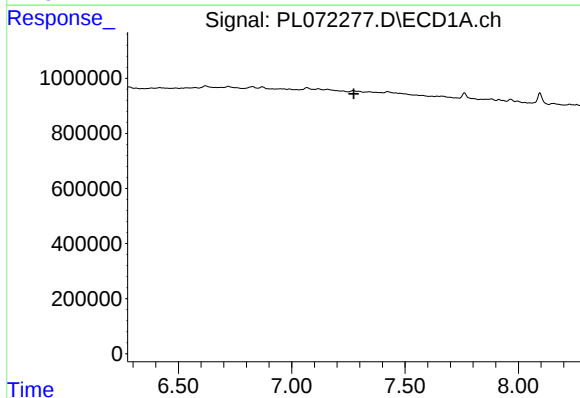
R.T.: 0.000 min
Exp R.T.: 8.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



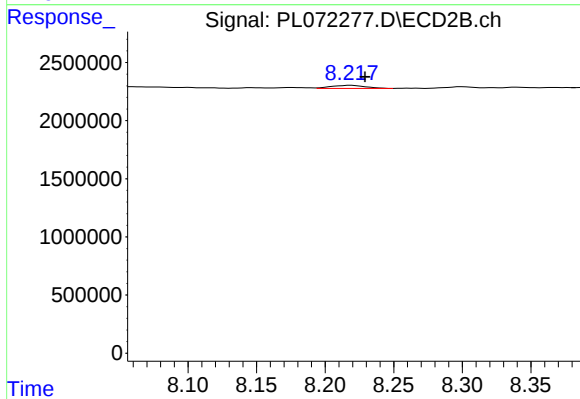
#18 Endrin aldehyde

R.T.: 9.285 min
Delta R.T.: 0.020 min
Response: 46636
Conc: 0.04 ng/ml



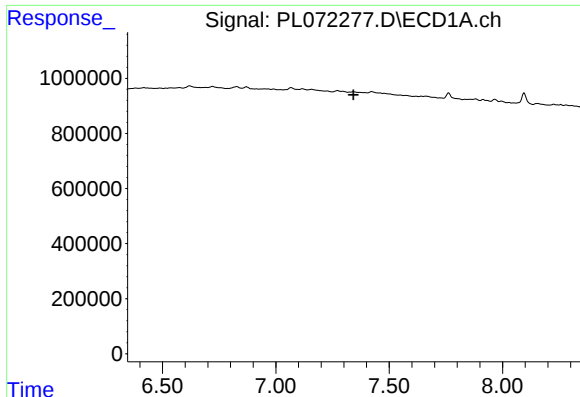
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.274 min
Response: 0
Conc: N.D.



#25 Chlordane-3

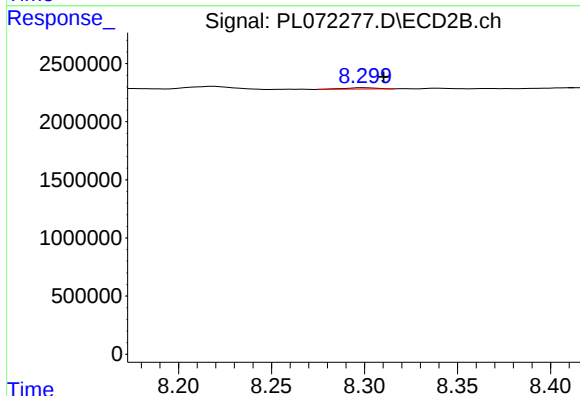
R.T.: 8.219 min
Delta R.T.: -0.010 min
Response: 471269
Conc: 1.70 ng/ml



#26 Chlordane-4

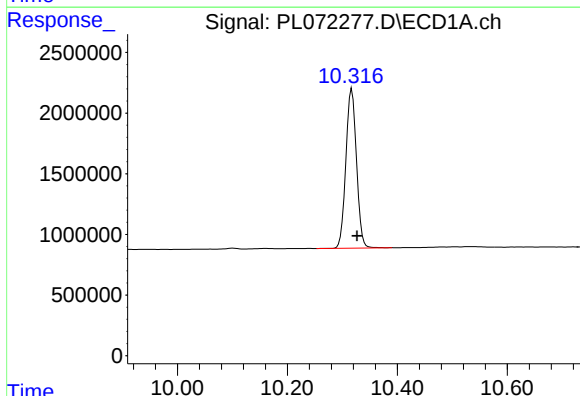
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



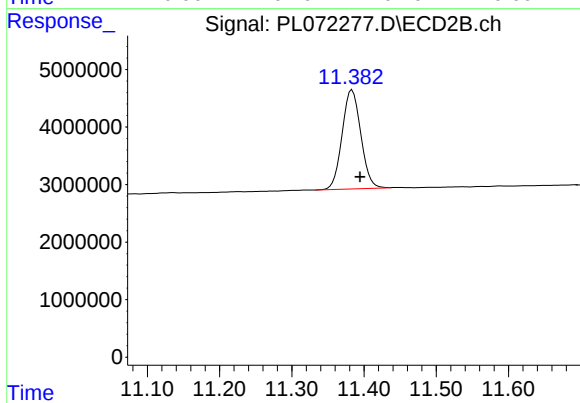
#26 Chlordane-4

R.T.: 8.300 min
Delta R.T.: -0.010 min
Response: 133266
Conc: 0.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.009 min
Response: 17597932
Conc: 19.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.384 min
Delta R.T.: -0.011 min
Response: 30917921
Conc: 19.16 ng/ml