

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032522\
 Data File : PL073677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2022 08:53
 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 25 23:59:06 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	5.491	7699204	40512541	24.039	24.684
28)	SA Decachlor...	10.419	11.335	11890992	36866080	23.385	20.617
Target Compounds							
5)	MB Aldrin	0.000	7.486f	0	196209	N.D.	0.094 #
6)	B beta-BHC	0.000	6.683	0	822745	N.D.	0.789 #
7)	B delta-BHC	6.417	6.937	36403	2444741	0.091	1.135 #
8)	B Heptachlo...	0.000	7.928	0	1126580	N.D.	0.564 #
9)	A Endosulfan I	0.000	8.331	0	2155219	N.D.	1.181 #
10)	B gamma-Chl...	0.000	8.195	0	14407935	N.D.	7.054 #
11)	B alpha-Chl...	0.000	8.288	0	2284210	N.D.	1.142 #
13)	MA Dieldrin	7.787	0.000	677827	0	1.627	N.D. #
14)	MA Endrin	8.093f	0.000	1217472	0	3.138	N.D. #
16)	A 4,4'-DDD	0.000	9.003	0	3760000	N.D.	2.576 #
17)	MA 4,4'-DDT	0.000	9.320	0	83452	N.D.	0.051 #
18)	B Endrin al...	0.000	9.201	0	127784	N.D.	0.104 #
19)	B Endosulfa...	0.000	9.440	0	53016	N.D.	0.034 #
23)	Chlordane-1	0.000	6.853	0	1319598	N.D.	19.317 #
25)	Chlordane-3	0.000	8.195	0	14407935	N.D.	53.140 #
26)	Chlordane-4	0.000	8.288	0	2284210	N.D.	6.896 #

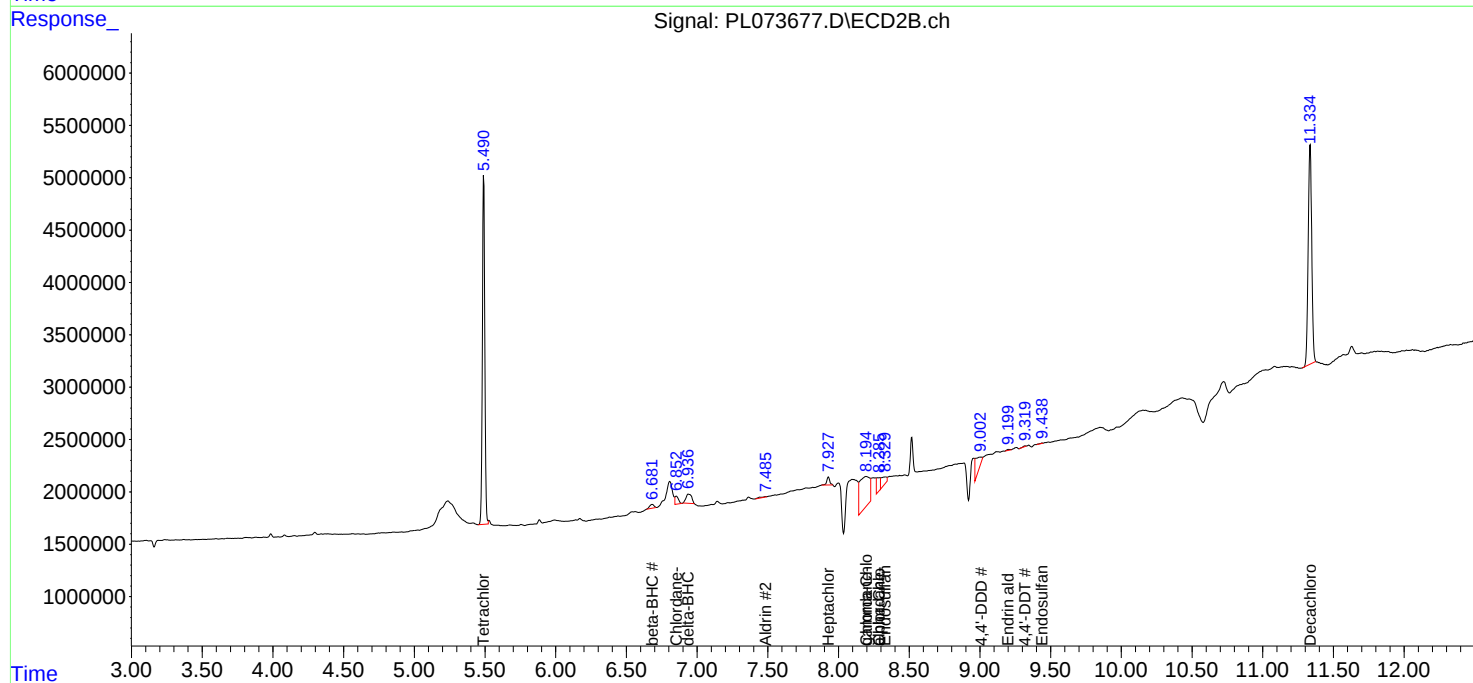
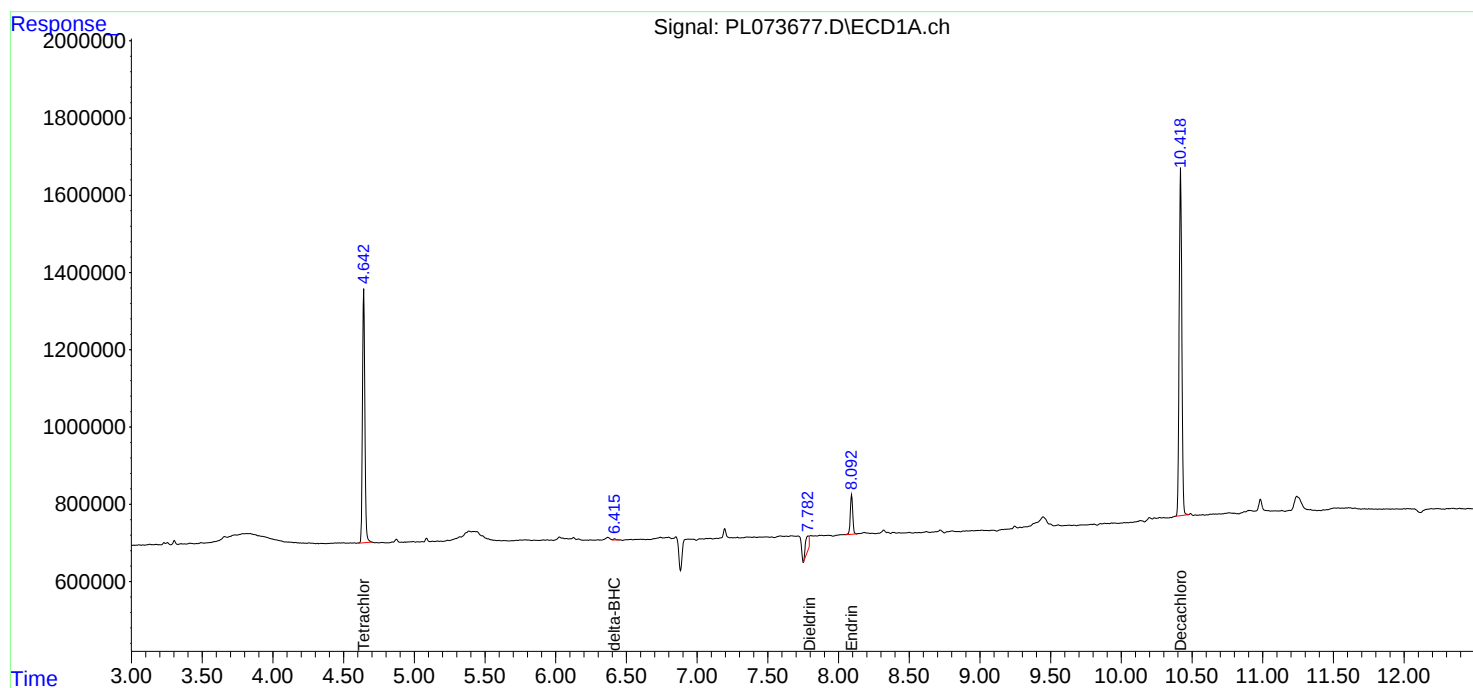
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

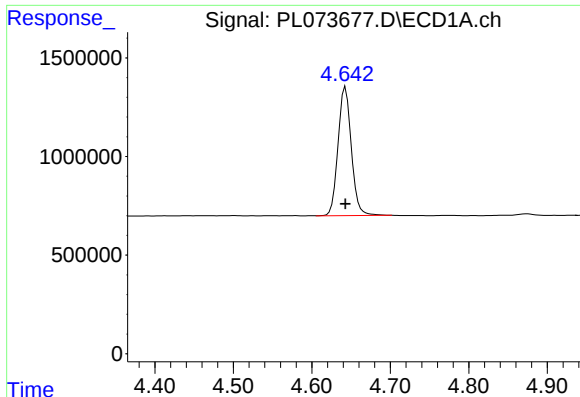
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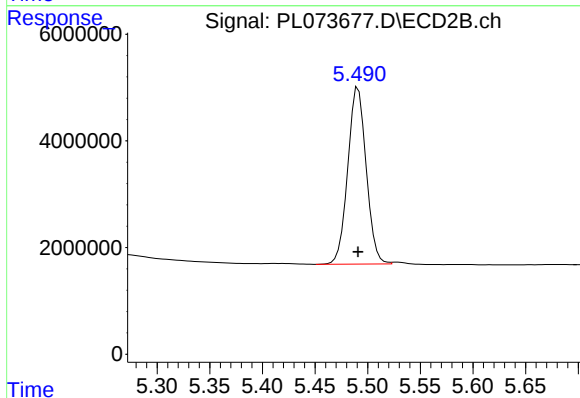




#1 Tetrachloro-m-xylene

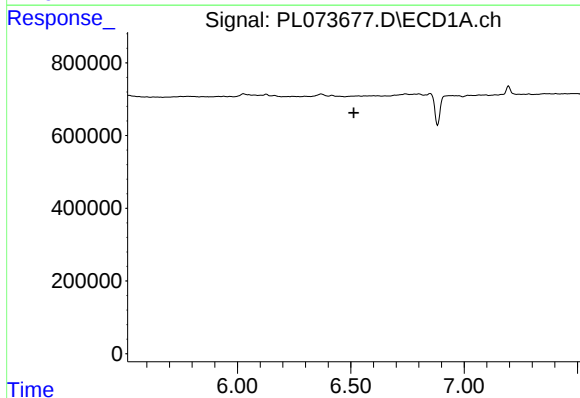
R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 7699204
Conc: 24.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



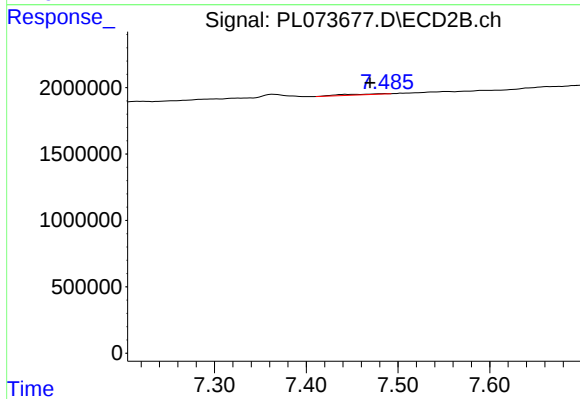
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 40512541
Conc: 24.68 ng/ml



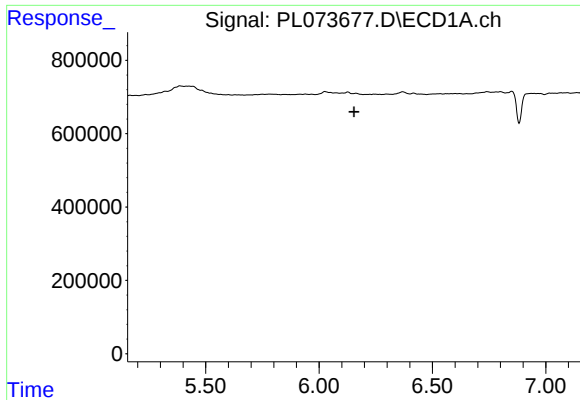
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.513 min
Response: 0
Conc: N.D.



#5 Aldrin

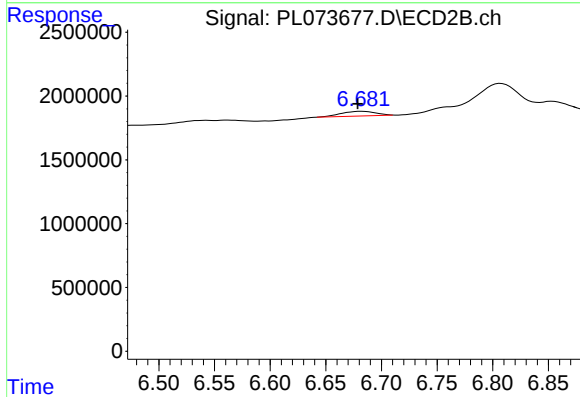
R.T.: 7.486 min
Delta R.T.: 0.016 min
Response: 196209
Conc: 0.09 ng/ml



#6 beta-BHC

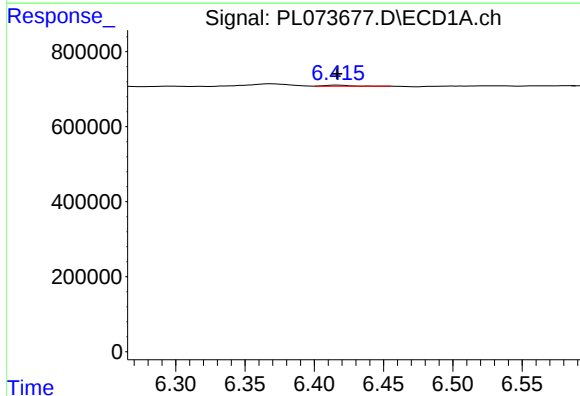
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



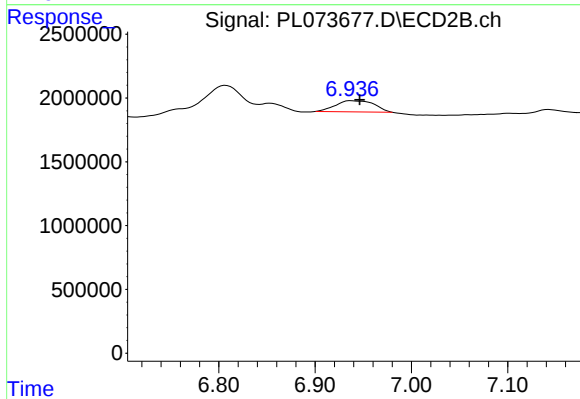
#6 beta-BHC

R.T.: 6.683 min
Delta R.T.: 0.004 min
Response: 822745
Conc: 0.79 ng/ml



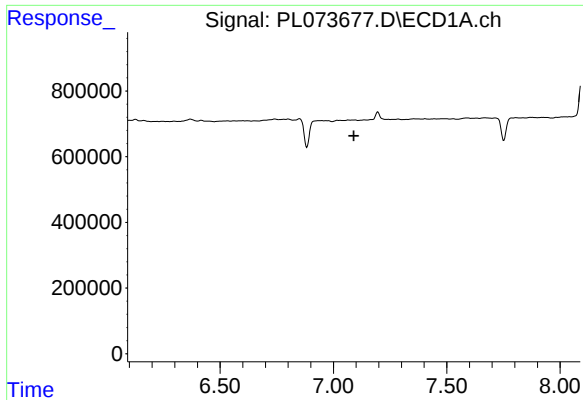
#7 delta-BHC

R.T.: 6.417 min
Delta R.T.: 0.000 min
Response: 36403
Conc: 0.09 ng/ml



#7 delta-BHC

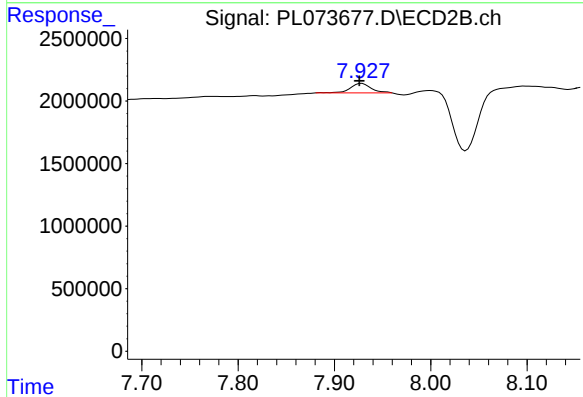
R.T.: 6.937 min
Delta R.T.: -0.009 min
Response: 2444741
Conc: 1.14 ng/ml



#8 Heptachlor epoxide

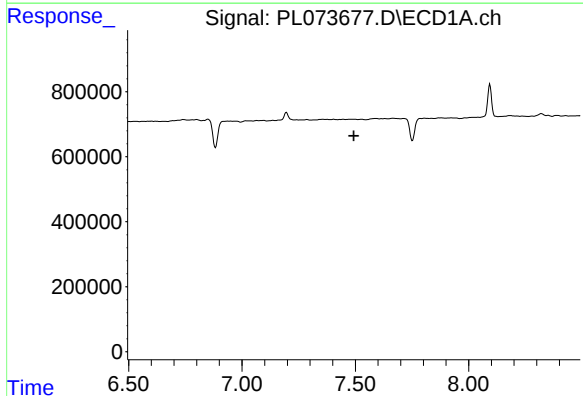
R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



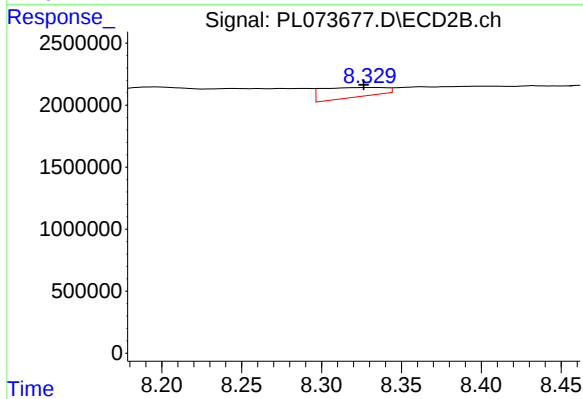
#8 Heptachlor epoxide

R.T.: 7.928 min
Delta R.T.: 0.002 min
Response: 1126580
Conc: 0.56 ng/ml



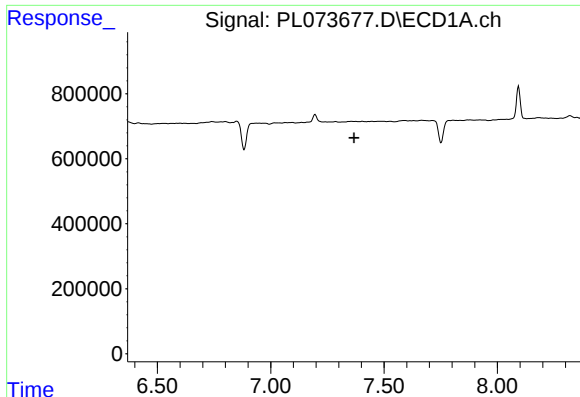
#9 Endosulfan I

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



#9 Endosulfan I

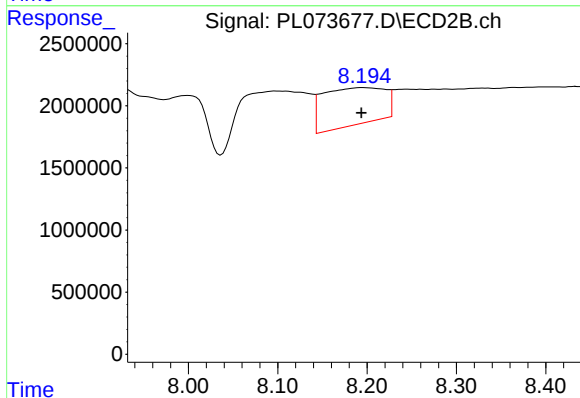
R.T.: 8.331 min
Delta R.T.: 0.004 min
Response: 2155219
Conc: 1.18 ng/ml



#10 gamma-Chlordane

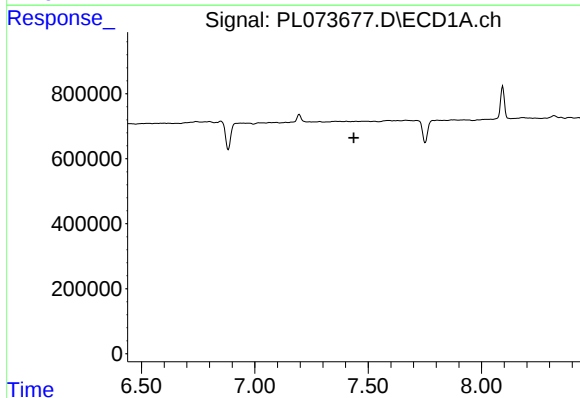
R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



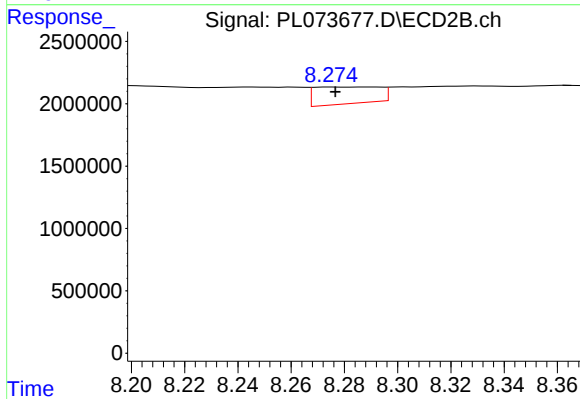
#10 gamma-Chlordane

R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 14407935
Conc: 7.05 ng/ml



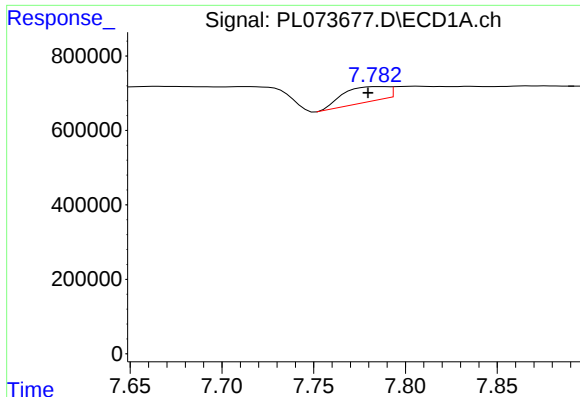
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

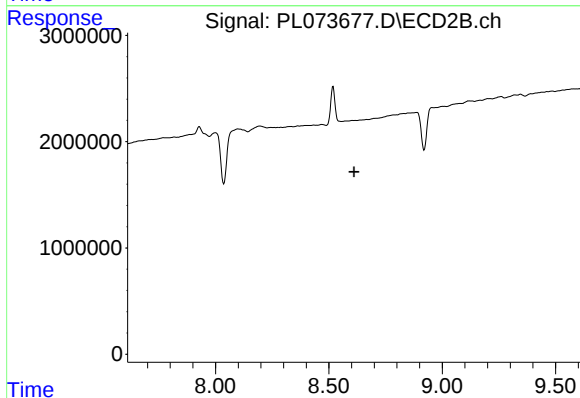
R.T.: 8.288 min
Delta R.T.: 0.012 min
Response: 2284210
Conc: 1.14 ng/ml



#13 Dieldrin

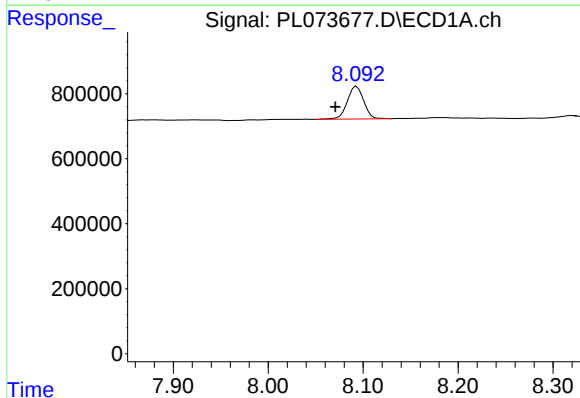
R.T.: 7.787 min
Delta R.T.: 0.008 min
Response: 677827
Conc: 1.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



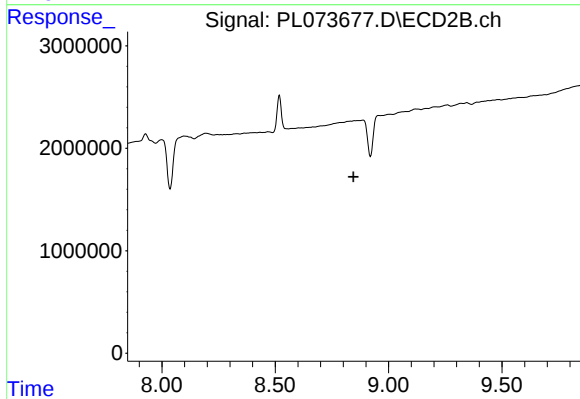
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.611 min
Response: 0
Conc: N.D.



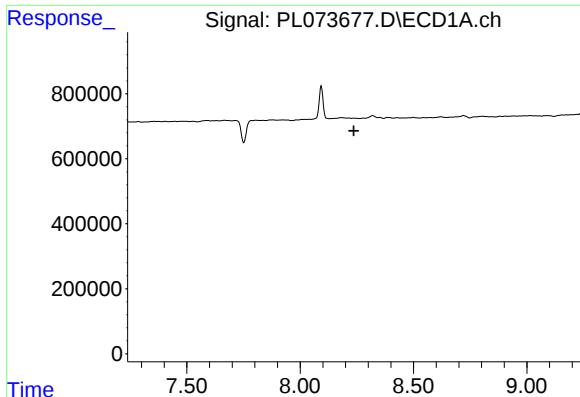
#14 Endrin

R.T.: 8.093 min
Delta R.T.: 0.022 min
Response: 1217472
Conc: 3.14 ng/ml



#14 Endrin

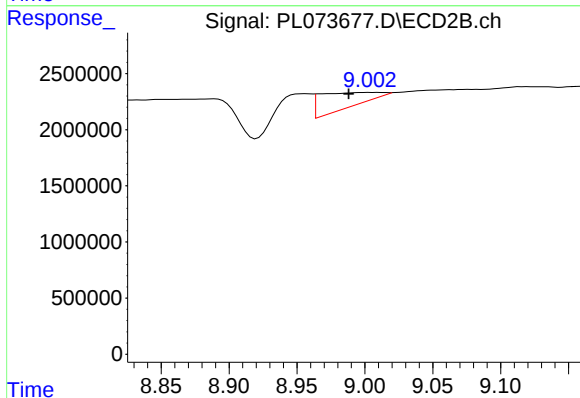
R.T.: 0.000 min
Exp R.T. : 8.845 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

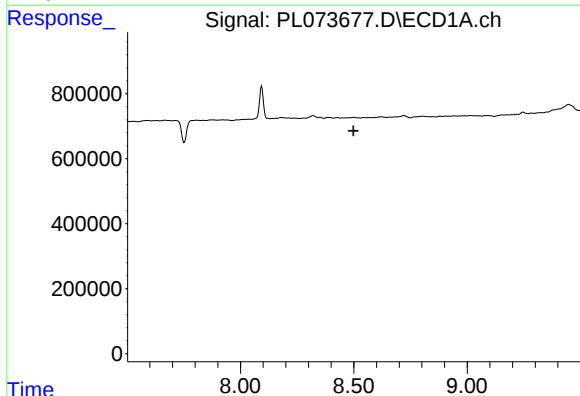
R.T.: 0.000 min
Exp R.T.: 8.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



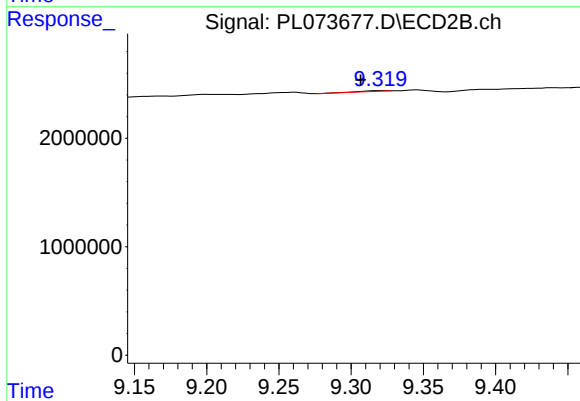
#16 4,4'-DDD

R.T.: 9.003 min
Delta R.T.: 0.015 min
Response: 3760000
Conc: 2.58 ng/ml



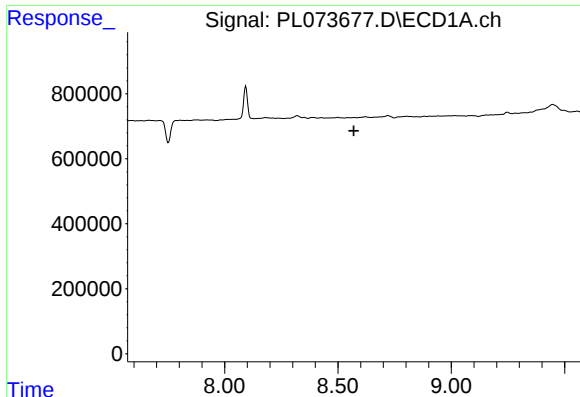
#17 4,4'-DDT

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



#17 4,4'-DDT

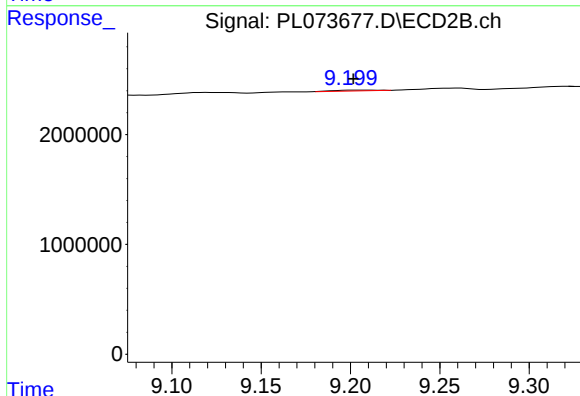
R.T.: 9.320 min
Delta R.T.: 0.014 min
Response: 83452
Conc: 0.05 ng/ml



#18 Endrin aldehyde

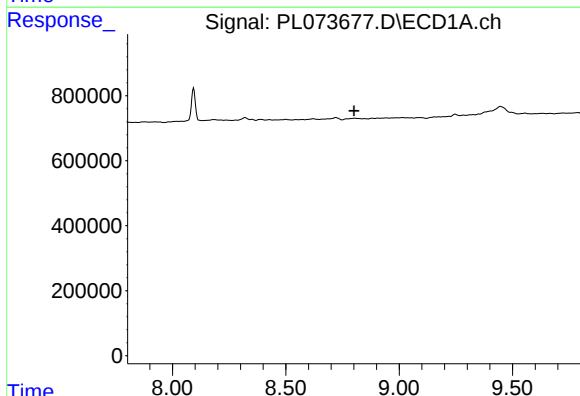
R.T.: 0.000 min
Exp R.T.: 8.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



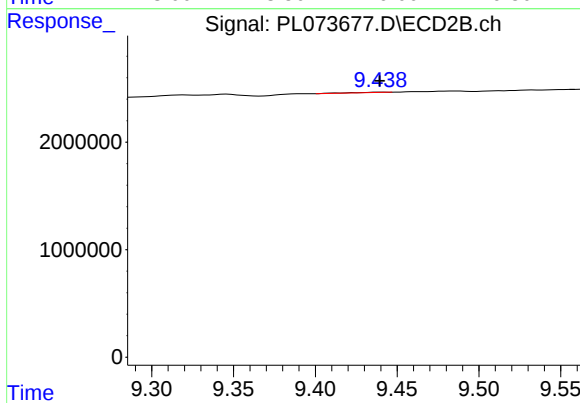
#18 Endrin aldehyde

R.T.: 9.201 min
Delta R.T.: 0.000 min
Response: 127784
Conc: 0.10 ng/ml



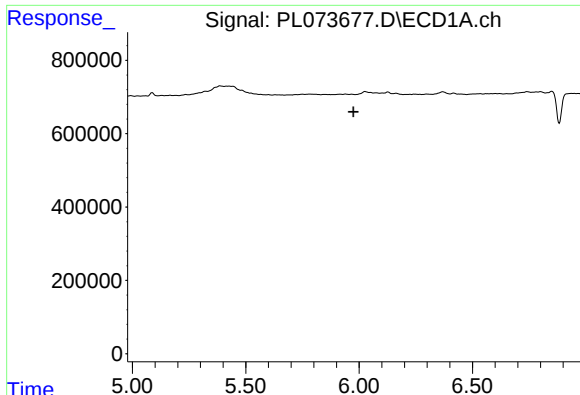
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

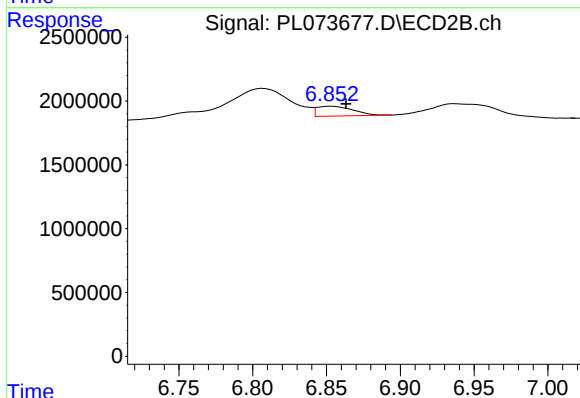
R.T.: 9.440 min
Delta R.T.: 0.001 min
Response: 53016
Conc: 0.03 ng/ml



#23 Chlordane-1

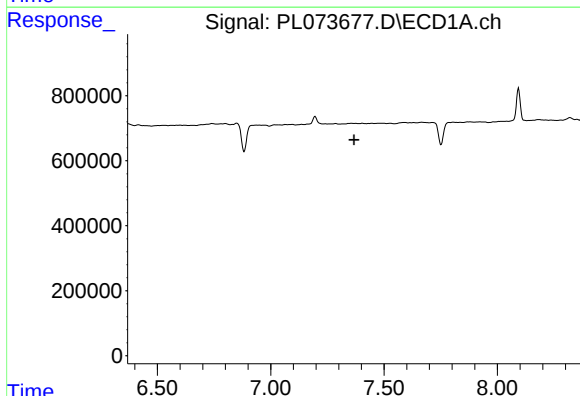
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



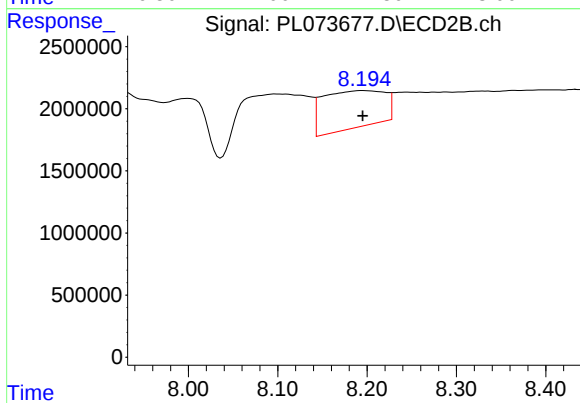
#23 Chlordane-1

R.T.: 6.853 min
Delta R.T.: -0.010 min
Response: 1319598
Conc: 19.32 ng/ml



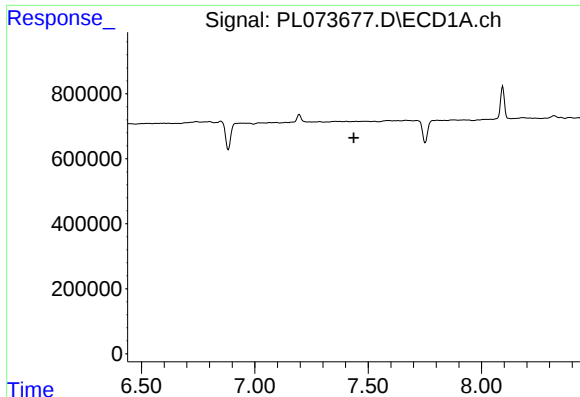
#25 Chlordane-3

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



#25 Chlordane-3

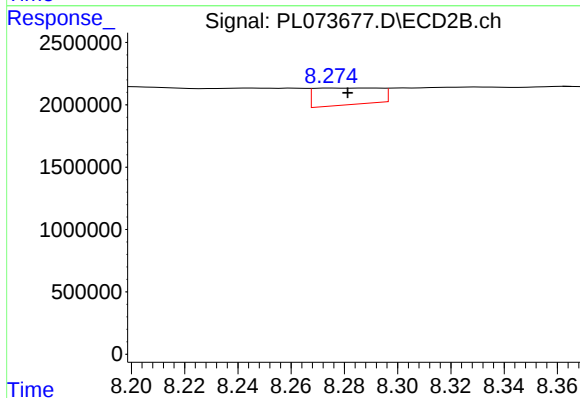
R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 14407935
Conc: 53.14 ng/ml



#26 Chlordane-4

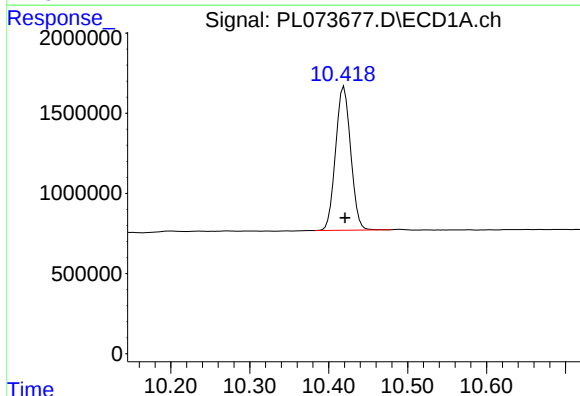
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



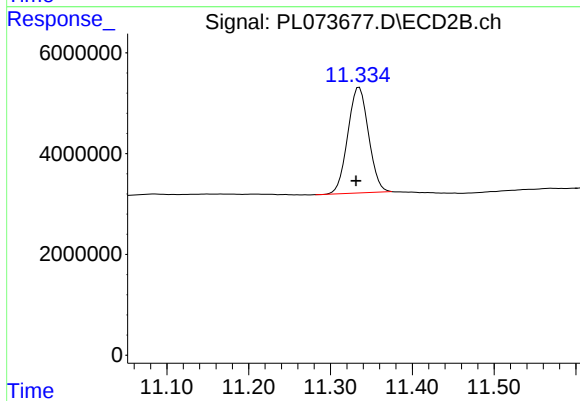
#26 Chlordane-4

R.T.: 8.288 min
Delta R.T.: 0.007 min
Response: 2284210
Conc: 6.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.419 min
Delta R.T.: -0.002 min
Response: 11890992
Conc: 23.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.335 min
Delta R.T.: 0.004 min
Response: 36866080
Conc: 20.62 ng/ml