

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052422\
 Data File : PL074976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2022 10:55
 Operator : AR\AJ
 Sample : N2877-12 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 02:13:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	5.643	4.647	766339	2353145	1.509	1.714
28)	SA Decachlor...	11.636	10.395	951539	2172164	2.131	2.116
Target Compounds							
7)	B delta-BHC	0.000	6.424	0	707830	N.D.	0.453 #
8)	B Heptachlo...	8.125	0.000	2863439	0	5.035	N.D. #
10)	B gamma-Chl...	8.386	7.335f	208524	333480	0.403	0.241 #
12)	B 4,4'-DDE	8.658	7.634	447053	862331	0.966	0.733
13)	MA Dieldrin	8.812	7.772	344336	2128579	0.655	1.671 #
14)	MA Endrin	0.000	8.076	0	1495175	N.D.	1.415 #
15)	B Endosulfa...	0.000	8.362	0	328967	N.D.	0.291 #
16)	A 4,4'-DDD	9.202	0.000	475145	0	1.051	N.D. #
17)	MA 4,4'-DDT	9.520	8.473f	254963	1638086	0.555	1.637 #
19)	B Endosulfa...	0.000	8.783	0	1055297	N.D.	0.969 #
21)	B Endrin ke...	10.186	0.000	449769	0	0.877	N.D. #
25)	Chlordane-3	8.386	7.335f	208524	333480	3.046	2.569
27)	Chlordane-5	0.000	8.135	0	1510813	N.D.	40.862 #

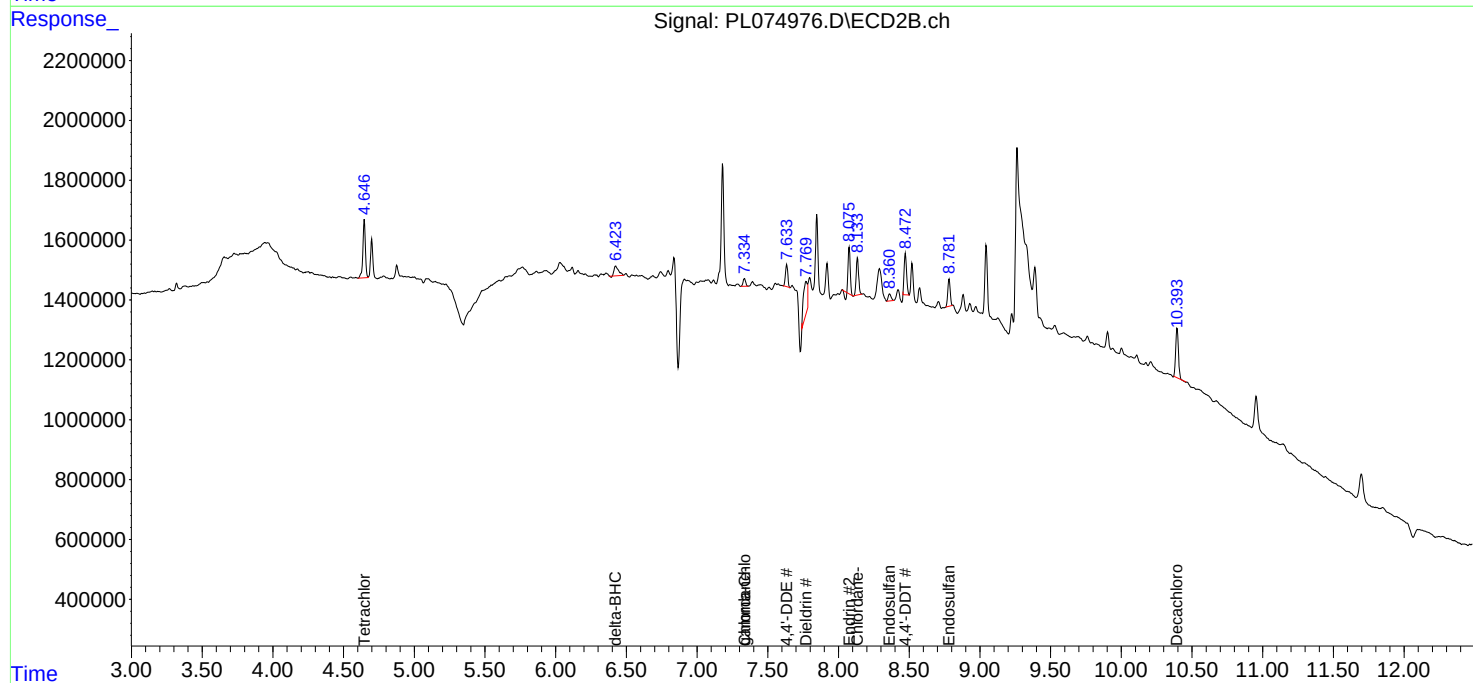
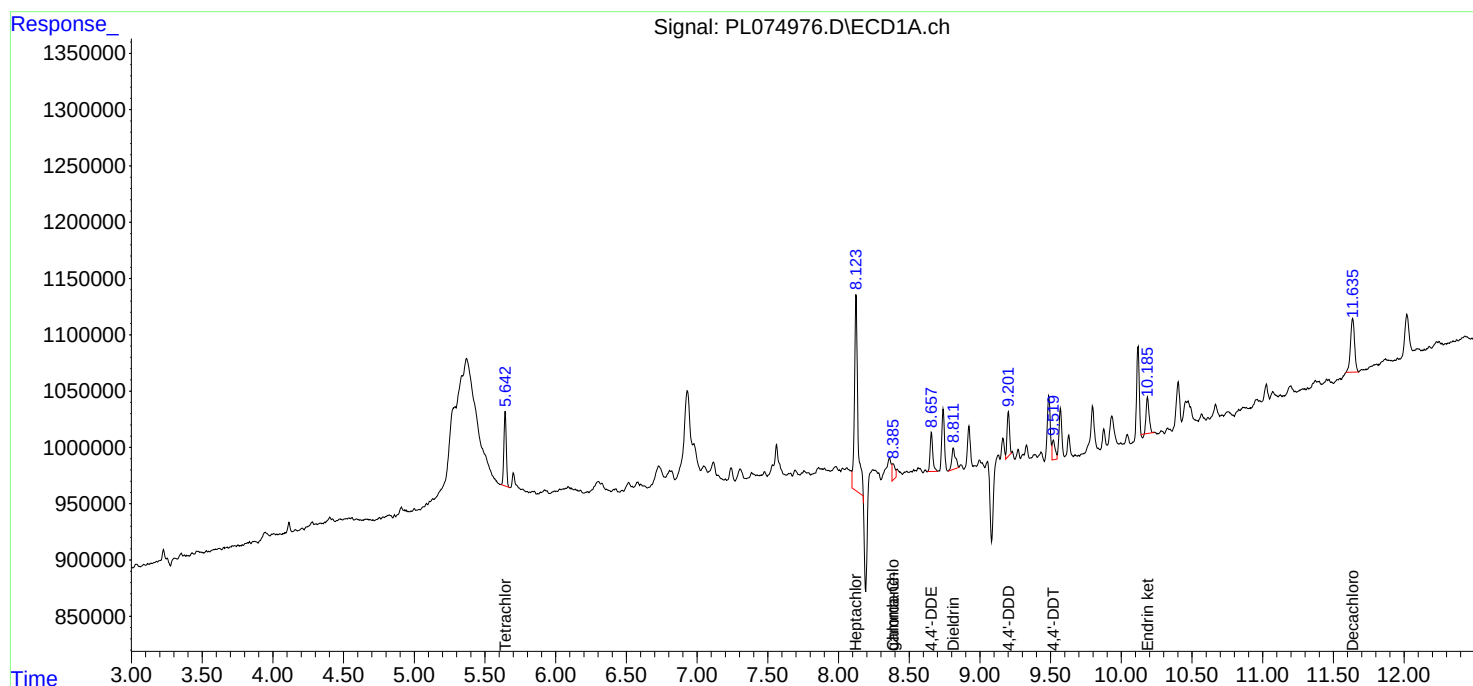
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

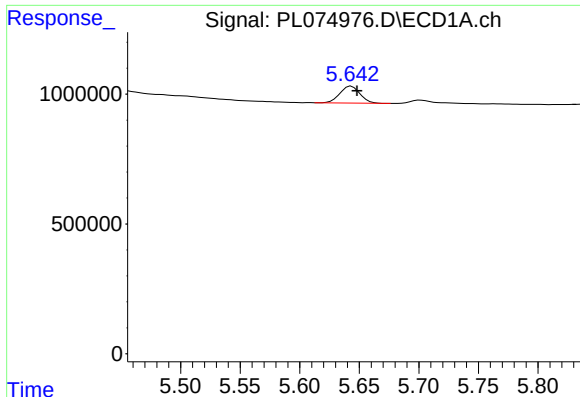
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052422\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
QLast Update : Sat May 14 02:37:15 2022
Response via : Initial Calibration
Integrator: ChemStation

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

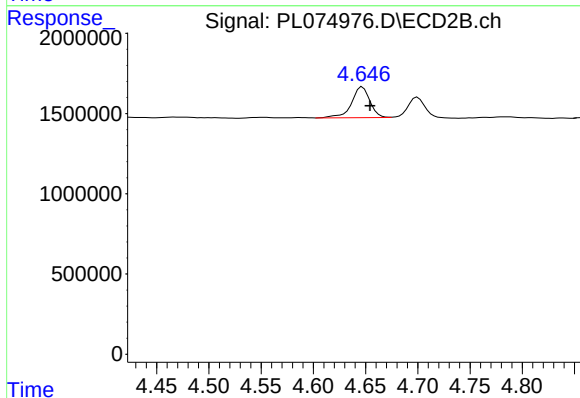




#1 Tetrachloro-m-xylene

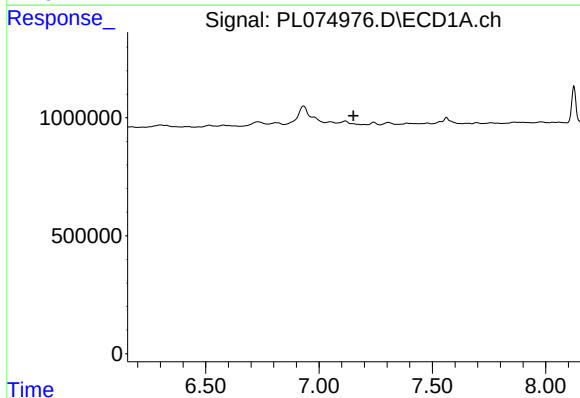
R.T.: 5.643 min
Delta R.T.: -0.005 min
Response: 766339
Conc: 1.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



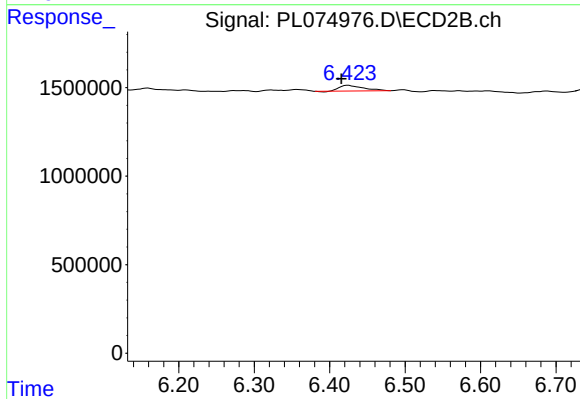
#1 Tetrachloro-m-xylene

R.T.: 4.647 min
Delta R.T.: -0.007 min
Response: 2353145
Conc: 1.71 ng/ml



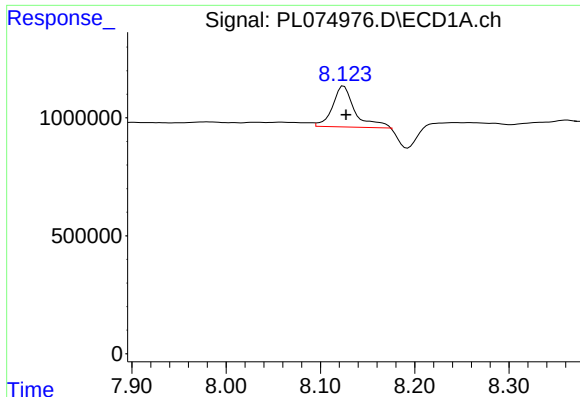
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.152 min
Response: 0
Conc: N.D.



#7 delta-BHC

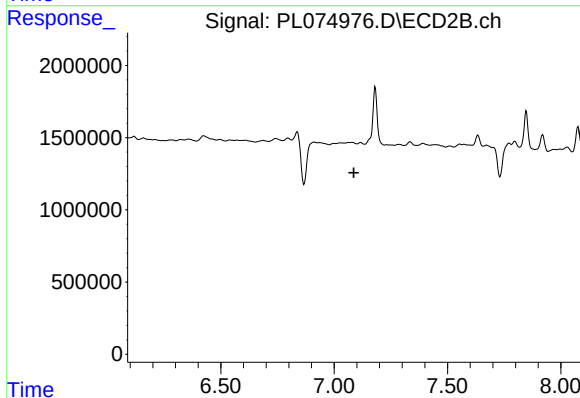
R.T.: 6.424 min
Delta R.T.: 0.009 min
Response: 707830
Conc: 0.45 ng/ml



#8 Heptachlor epoxide

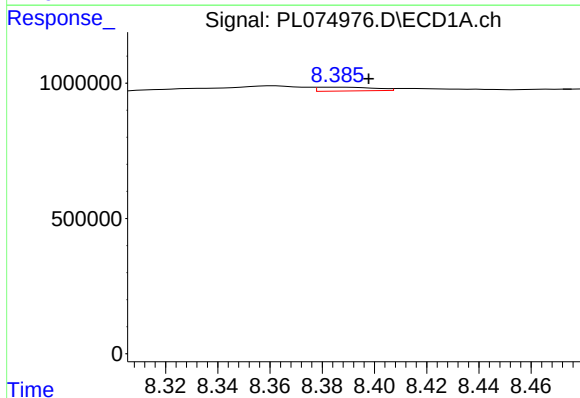
R.T.: 8.125 min
Delta R.T.: -0.003 min
Response: 2863439
Conc: 5.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



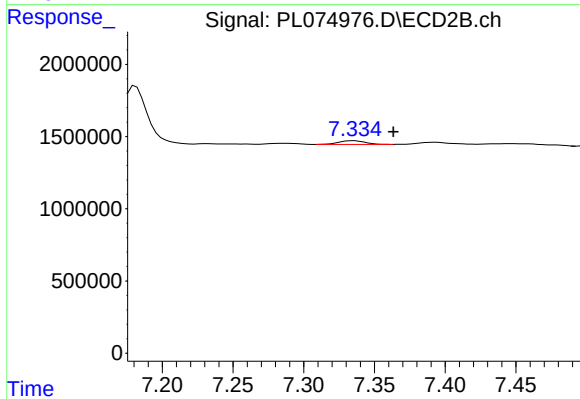
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.087 min
Response: 0
Conc: N.D.



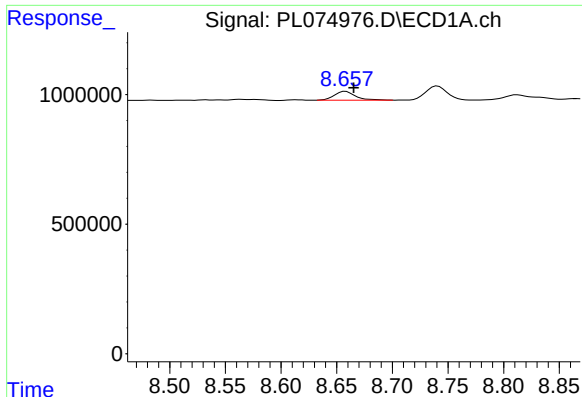
#10 gamma-Chlordane

R.T.: 8.386 min
Delta R.T.: -0.011 min
Response: 208524
Conc: 0.40 ng/ml



#10 gamma-Chlordane

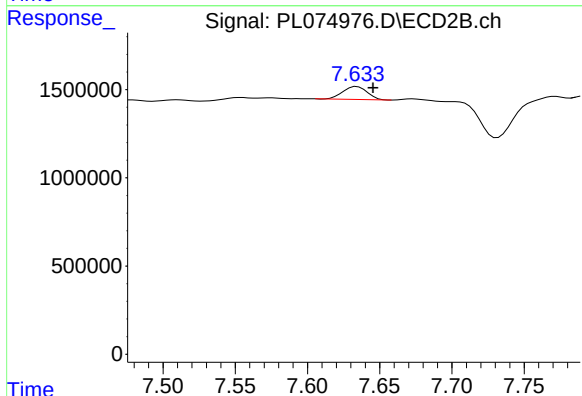
R.T.: 7.335 min
Delta R.T.: -0.028 min
Response: 333480
Conc: 0.24 ng/ml



#12 4,4'-DDE

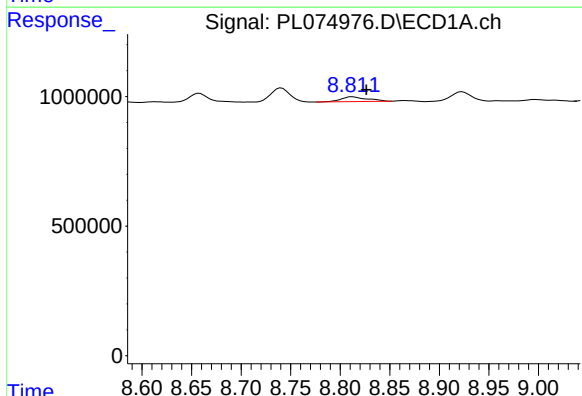
R.T.: 8.658 min
Delta R.T.: -0.008 min
Response: 447053
Conc: 0.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



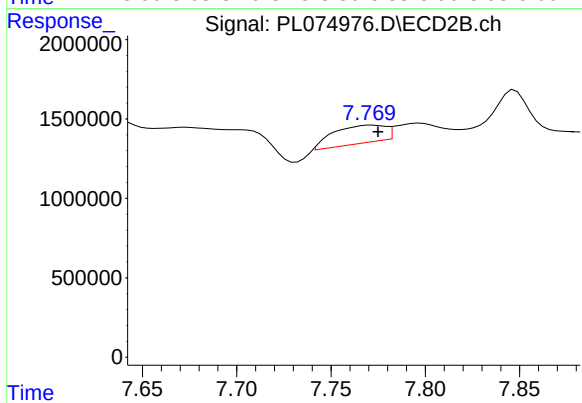
#12 4,4'-DDE

R.T.: 7.634 min
Delta R.T.: -0.011 min
Response: 862331
Conc: 0.73 ng/ml



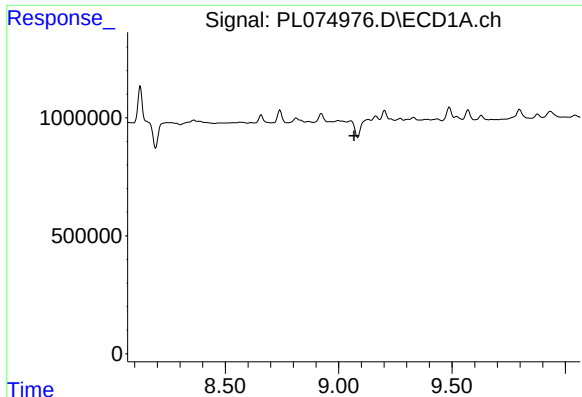
#13 Dieldrin

R.T.: 8.812 min
Delta R.T.: -0.014 min
Response: 344336
Conc: 0.66 ng/ml



#13 Dieldrin

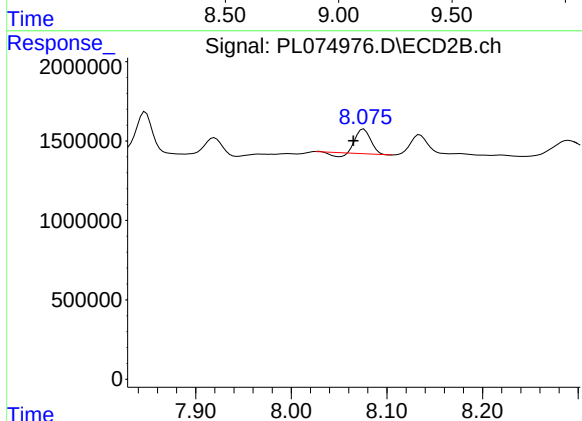
R.T.: 7.772 min
Delta R.T.: -0.003 min
Response: 2128579
Conc: 1.67 ng/ml



#14 Endrin

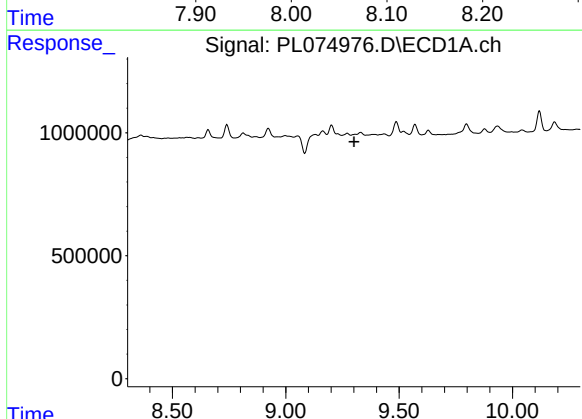
R.T.: 0.000 min
Exp R.T.: 9.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



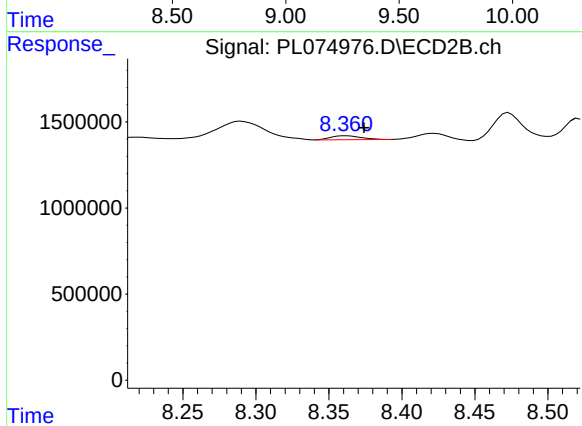
#14 Endrin

R.T.: 8.076 min
Delta R.T.: 0.011 min
Response: 1495175
Conc: 1.42 ng/ml



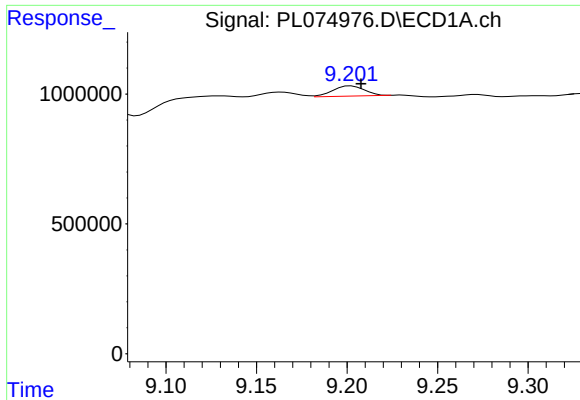
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 9.302 min
Response: 0
Conc: N.D.



#15 Endosulfan II

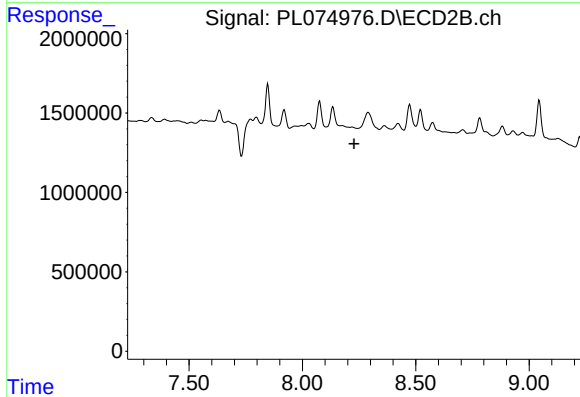
R.T.: 8.362 min
Delta R.T.: -0.013 min
Response: 328967
Conc: 0.29 ng/ml



#16 4,4'-DDD

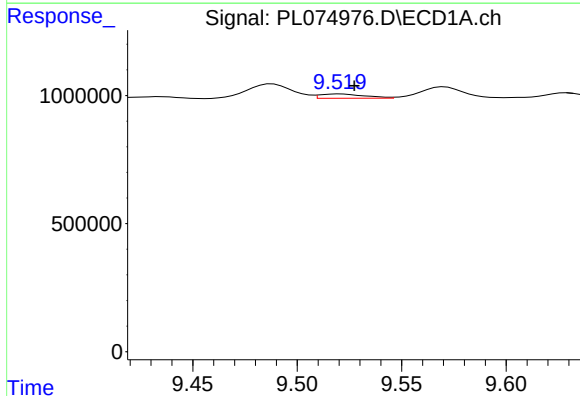
R.T.: 9.202 min
Delta R.T.: -0.006 min
Response: 475145
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



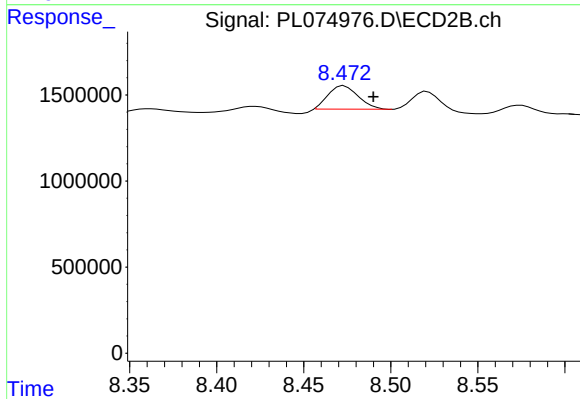
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



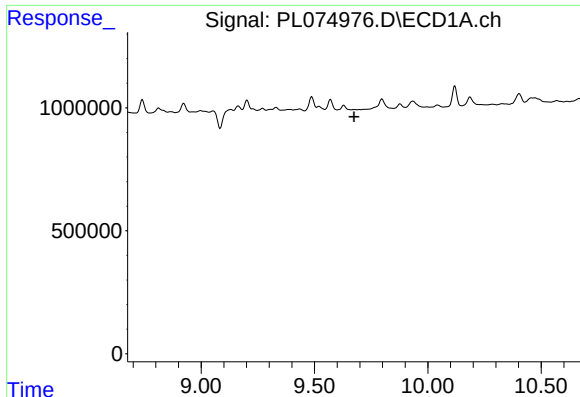
#17 4,4'-DDT

R.T.: 9.520 min
Delta R.T.: -0.007 min
Response: 254963
Conc: 0.55 ng/ml



#17 4,4'-DDT

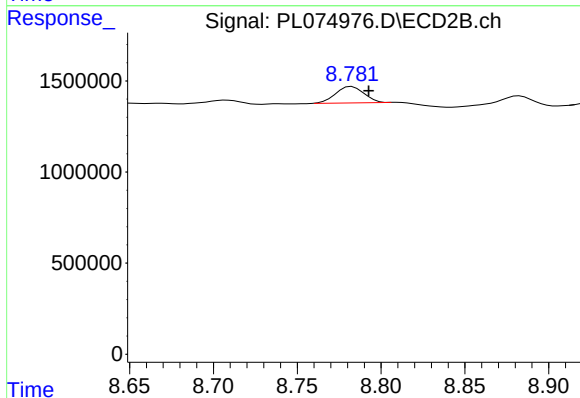
R.T.: 8.473 min
Delta R.T.: -0.017 min
Response: 1638086
Conc: 1.64 ng/ml



#19 Endosulfan Sulfate

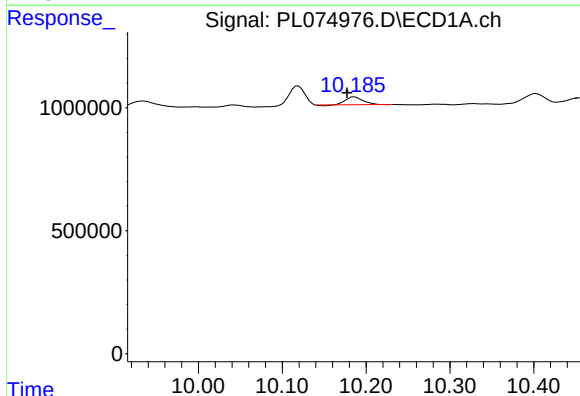
R.T.: 0.000 min
Exp R.T.: 9.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



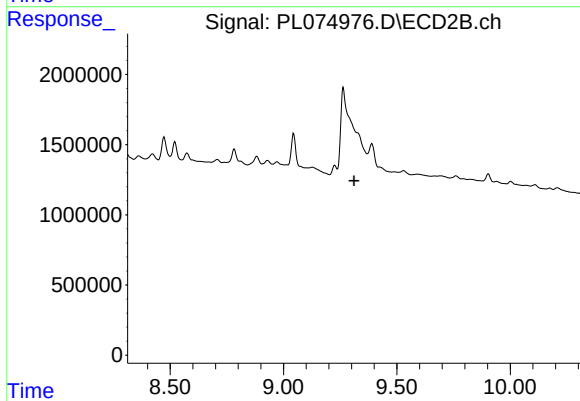
#19 Endosulfan Sulfate

R.T.: 8.783 min
Delta R.T.: -0.010 min
Response: 1055297
Conc: 0.97 ng/ml



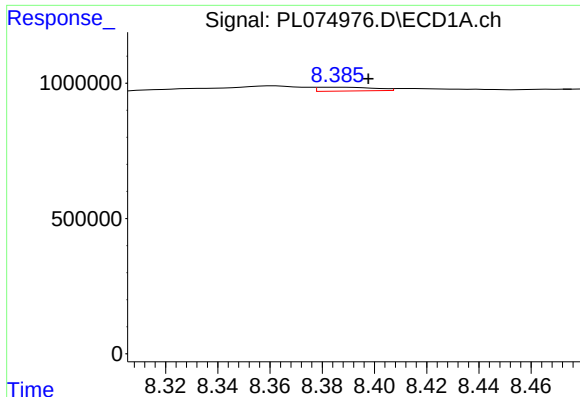
#21 Endrin ketone

R.T.: 10.186 min
Delta R.T.: 0.009 min
Response: 449769
Conc: 0.88 ng/ml



#21 Endrin ketone

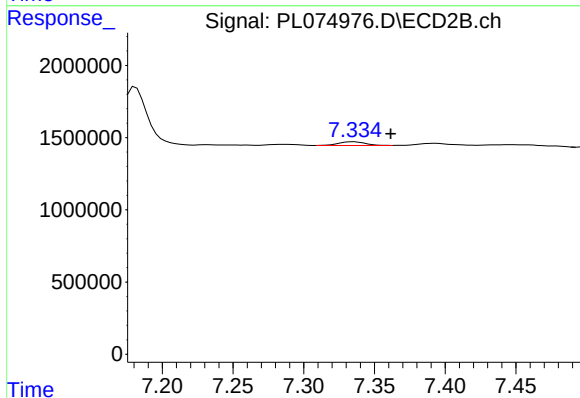
R.T.: 0.000 min
Exp R.T.: 9.311 min
Response: 0
Conc: N.D.



#25 Chlordane-3

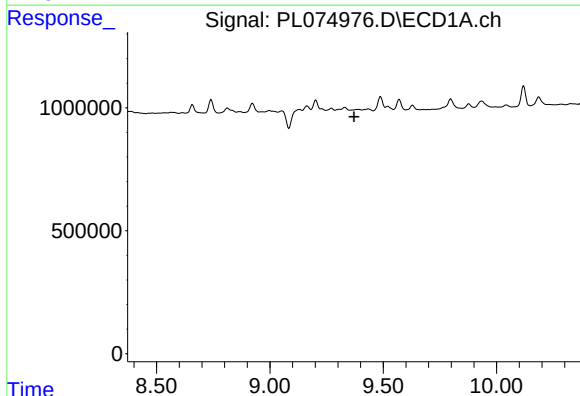
R.T.: 8.386 min
Delta R.T.: -0.011 min
Response: 208524
Conc: 3.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



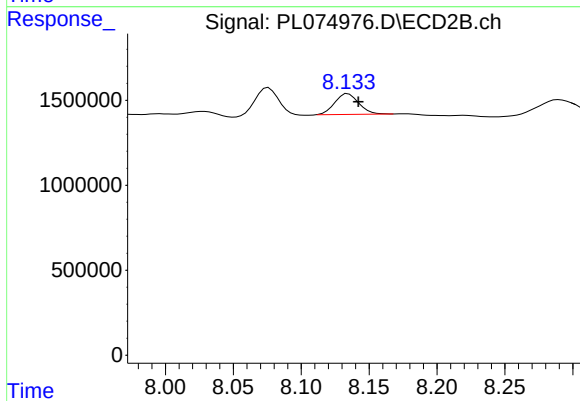
#25 Chlordane-3

R.T.: 7.335 min
Delta R.T.: -0.026 min
Response: 333480
Conc: 2.57 ng/ml



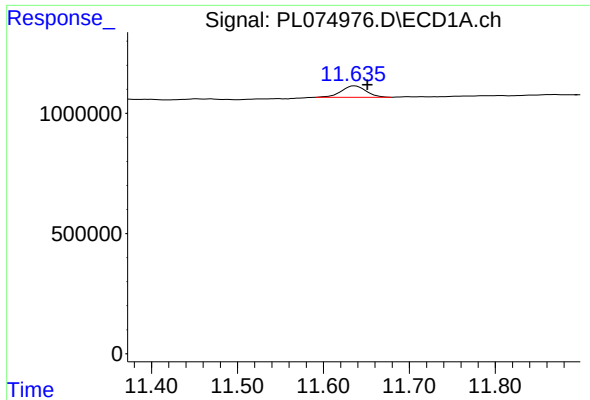
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.371 min
Response: 0
Conc: N.D.



#27 Chlordane-5

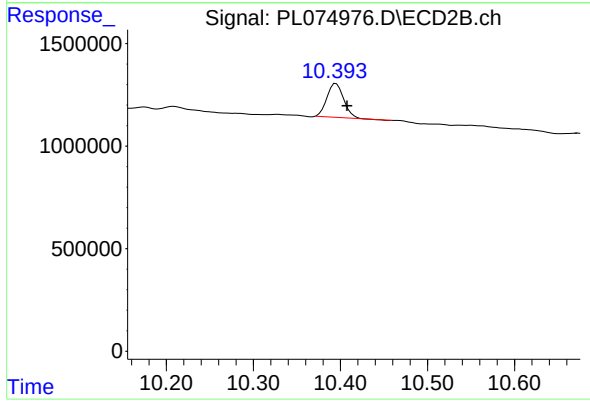
R.T.: 8.135 min
Delta R.T.: -0.008 min
Response: 1510813
Conc: 40.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.636 min
Delta R.T.: -0.015 min
Response: 951539
Conc: 2.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.395 min
Delta R.T.: -0.013 min
Response: 2172164
Conc: 2.12 ng/ml