

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051122\
 Data File : PL074638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2022 23:07
 Operator : AR\AJ
 Sample : N2749-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 01:41:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Wed May 11 16:19:10 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...	5.646	4.653	5314527	14083716	10.467	10.261
28)	SA Decachlor...	11.648	10.405	6323335	13611537	14.159	13.261
Target Compounds							
5)	MB Aldrin	0.000	6.508	0	673357	N.D.	0.449 #
6)	B beta-BHC	0.000	6.128f	0	572085	N.D.	0.721 #
8)	B Heptachlo...	8.121	0.000	133381	0	0.235	N.D. #
9)	A Endosulfan I	8.517f	7.498	5290035	94839	9.176	0.076 #
10)	B gamma-Chl...	0.000	7.343f	0	538921	N.D.	0.389 #
12)	B 4,4'-DDE	0.000	7.642	0	300611	N.D.	0.255 #
13)	MA Dieldrin	8.817	7.779	435797	719567	0.829	0.565 #
14)	MA Endrin	0.000	8.078	0	216114	N.D.	0.205 #
17)	MA 4,4'-DDT	0.000	8.480	0	2265625	N.D.	2.264 #
19)	B Endosulfa...	0.000	8.791	0	1110611	N.D.	1.020 #
23)	Chlordane-1	0.000	5.965	0	2055813	N.D.	45.362 #
24)	Chlordane-2	7.622	0.000	1536402	0	69.320	N.D. #
25)	Chlordane-3	0.000	7.343f	0	538921	N.D.	4.152 #
27)	Chlordane-5	0.000	8.142	0	1918916	N.D.	51.899 #

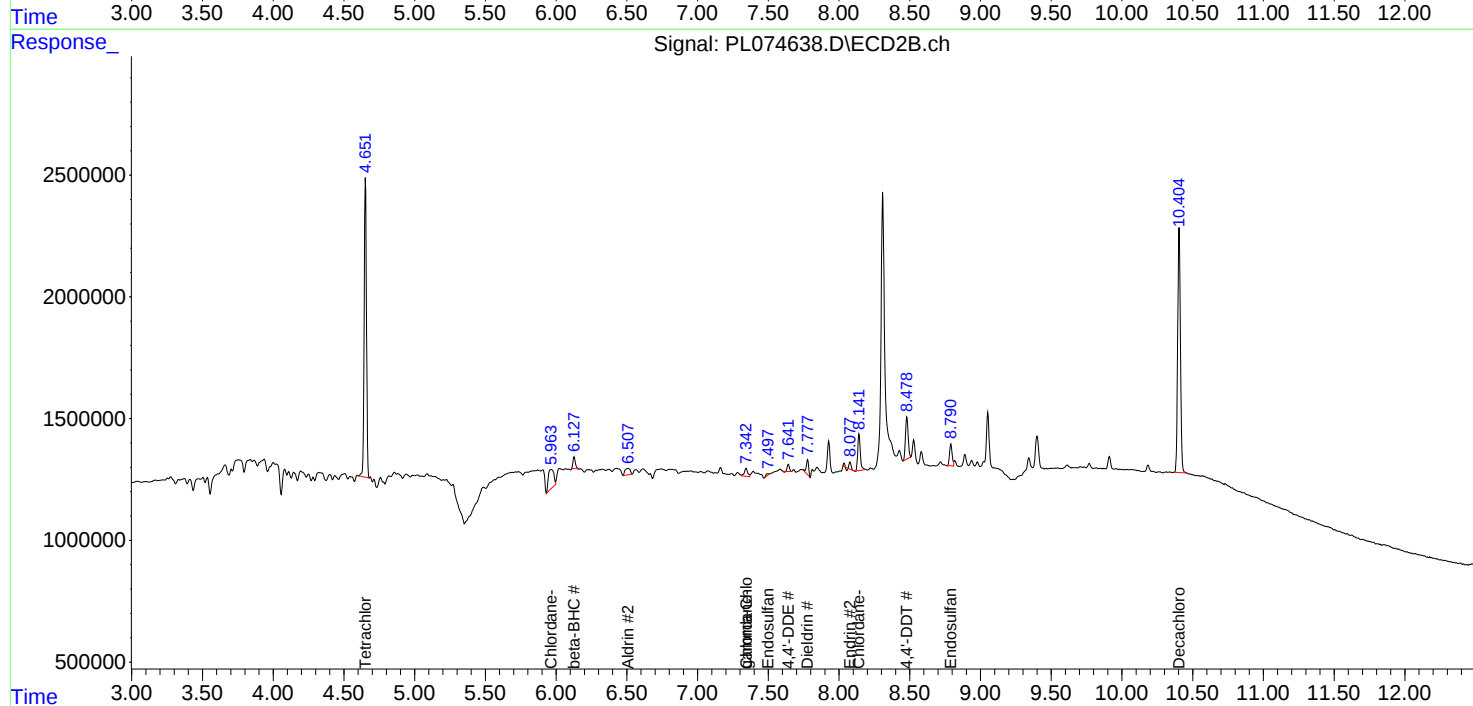
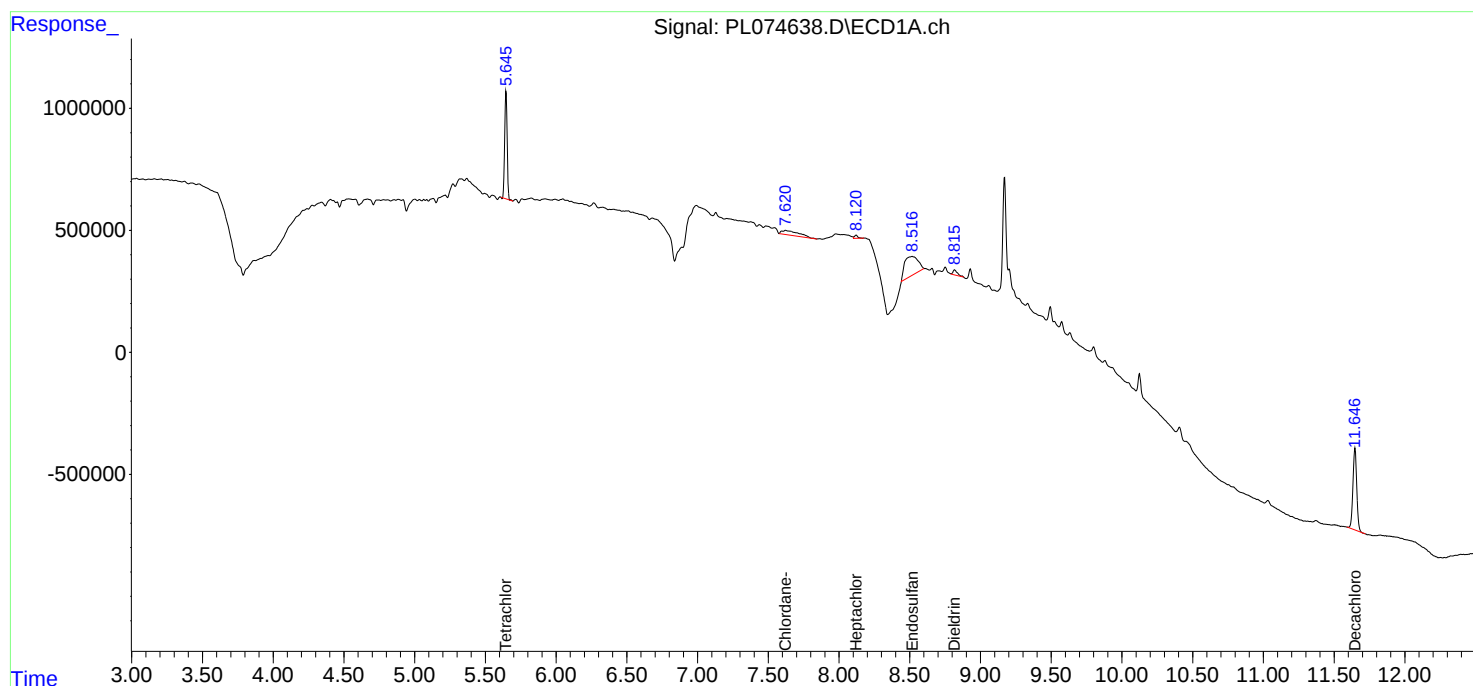
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

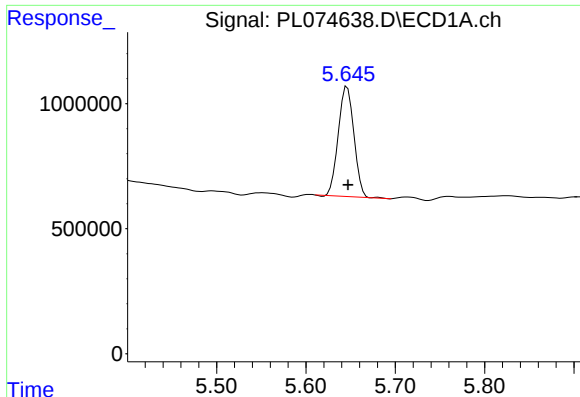
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051122\
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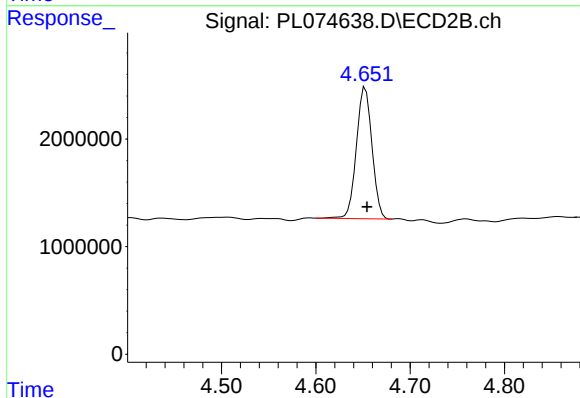




#1 Tetrachloro-m-xylene

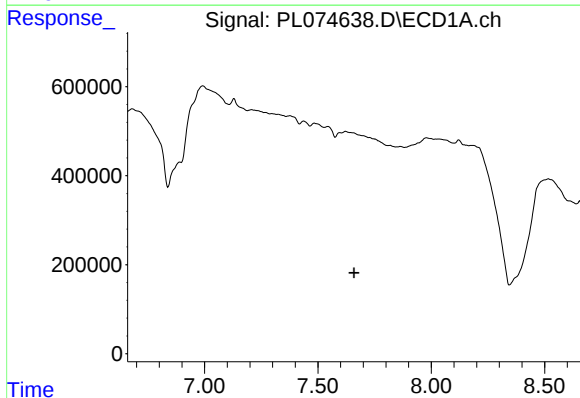
R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 5314527
Conc: 10.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



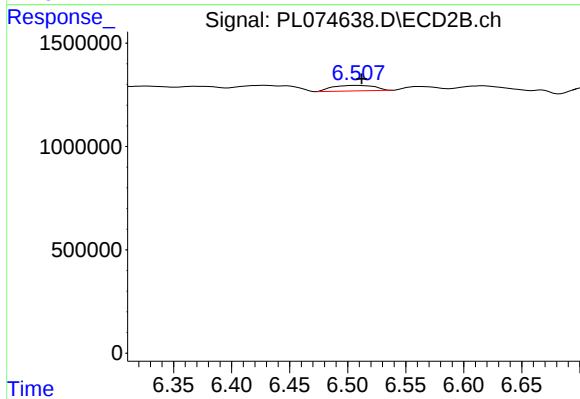
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: -0.002 min
Response: 14083716
Conc: 10.26 ng/ml



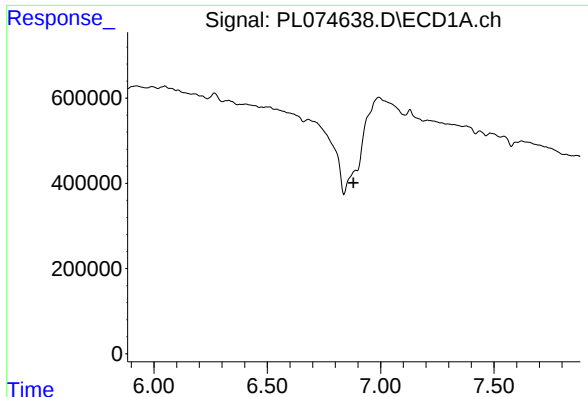
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.659 min
Response: 0
Conc: N.D.



#5 Aldrin

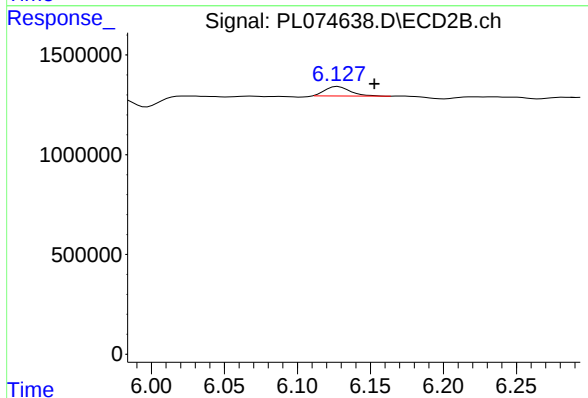
R.T.: 6.508 min
Delta R.T.: -0.004 min
Response: 673357
Conc: 0.45 ng/ml



#6 beta-BHC

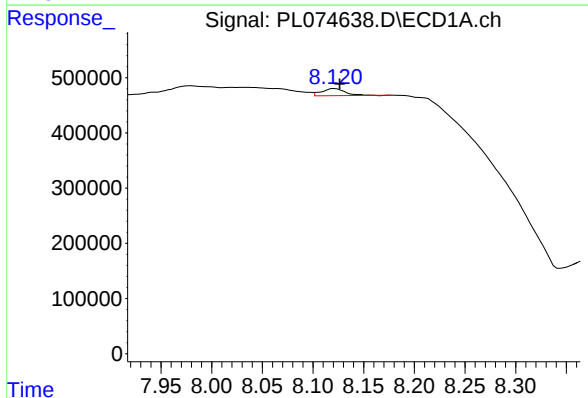
R.T.: 0.000 min
Exp R.T.: 6.881 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



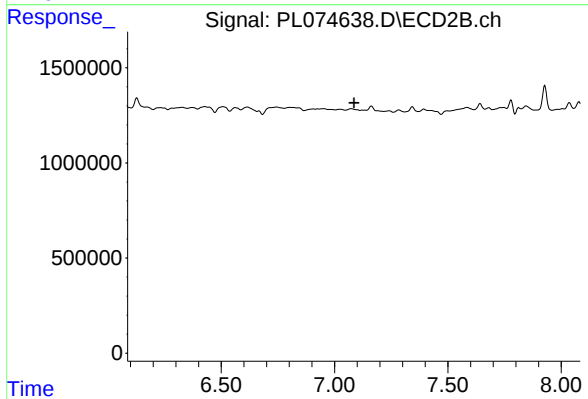
#6 beta-BHC

R.T.: 6.128 min
Delta R.T.: -0.025 min
Response: 572085
Conc: 0.72 ng/ml



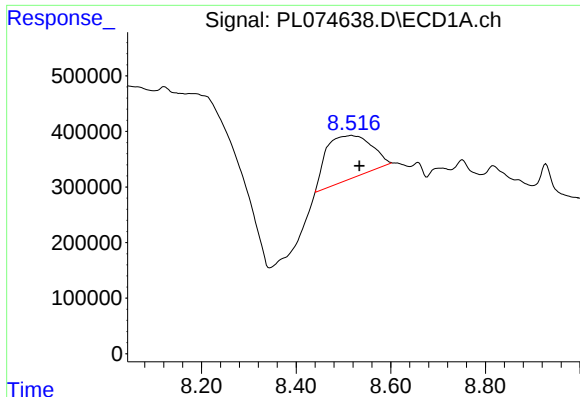
#8 Heptachlor epoxide

R.T.: 8.121 min
Delta R.T.: -0.005 min
Response: 133381
Conc: 0.23 ng/ml



#8 Heptachlor epoxide

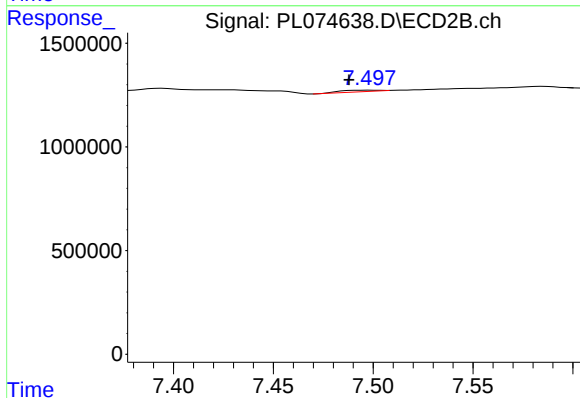
R.T.: 0.000 min
Exp R.T.: 7.086 min
Response: 0
Conc: N.D.



#9 Endosulfan I

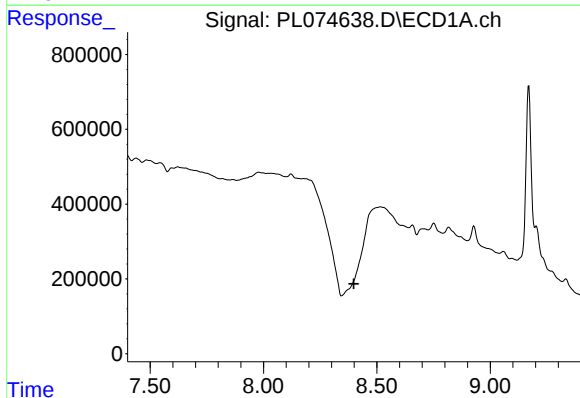
R.T.: 8.517 min
Delta R.T.: -0.016 min
Response: 5290035
Conc: 9.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



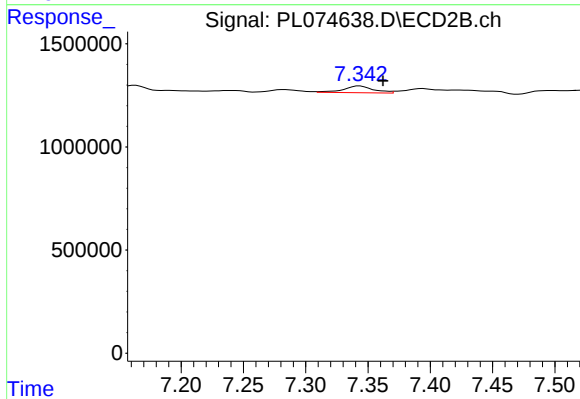
#9 Endosulfan I

R.T.: 7.498 min
Delta R.T.: 0.010 min
Response: 94839
Conc: 0.08 ng/ml



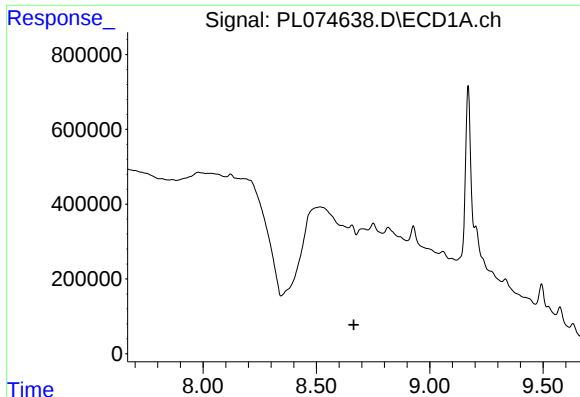
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.398 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

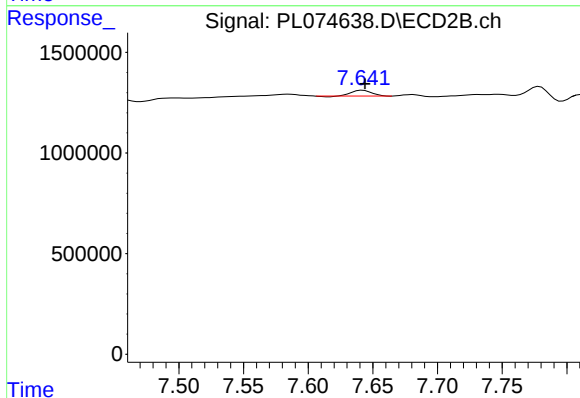
R.T.: 7.343 min
Delta R.T.: -0.019 min
Response: 538921
Conc: 0.39 ng/ml



#12 4,4'-DDE

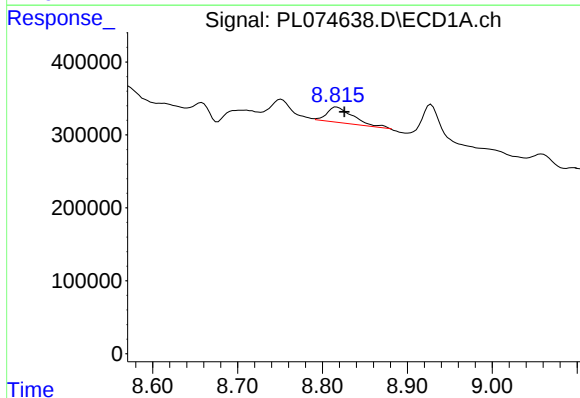
R.T.: 0.000 min
Exp R.T.: 8.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



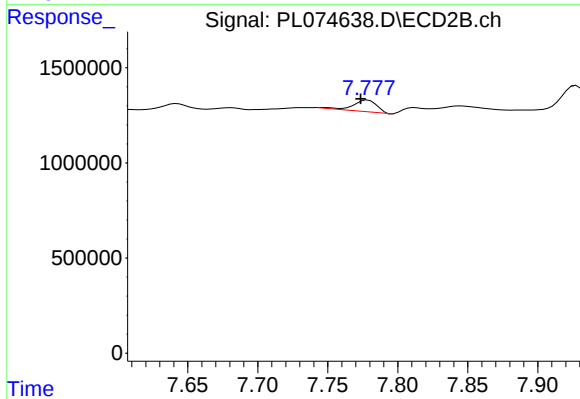
#12 4,4'-DDE

R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 300611
Conc: 0.26 ng/ml



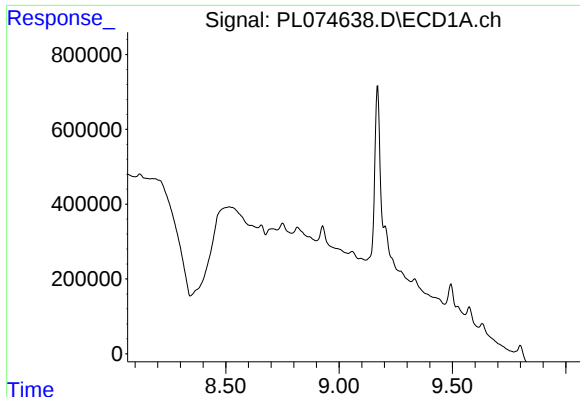
#13 Dieldrin

R.T.: 8.817 min
Delta R.T.: -0.009 min
Response: 435797
Conc: 0.83 ng/ml



#13 Dieldrin

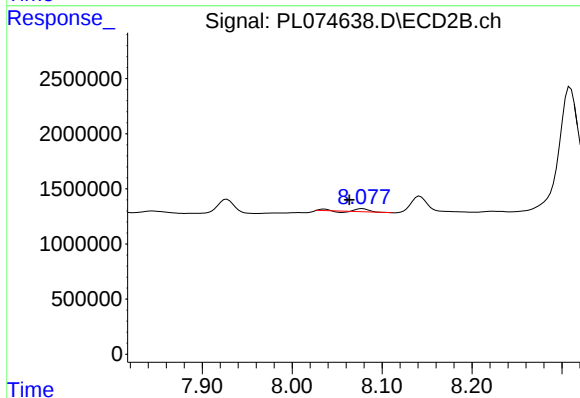
R.T.: 7.779 min
Delta R.T.: 0.005 min
Response: 719567
Conc: 0.56 ng/ml



#14 Endrin

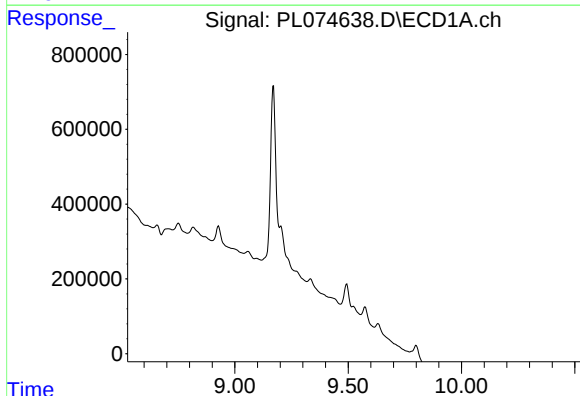
R.T.: 0.000 min
Exp R.T.: 9.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



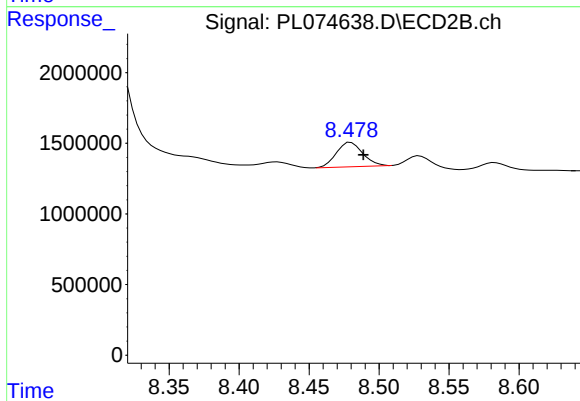
#14 Endrin

R.T.: 8.078 min
Delta R.T.: 0.015 min
Response: 216114
Conc: 0.20 ng/ml



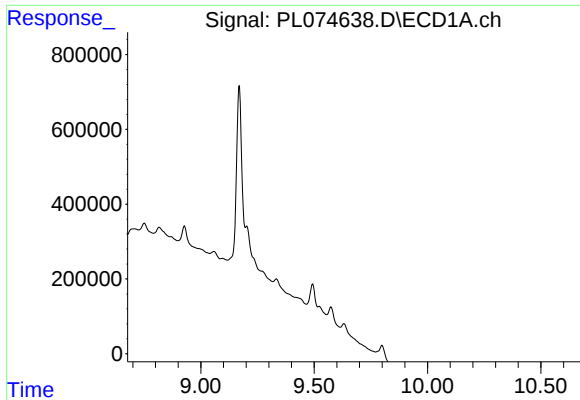
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 9.526 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

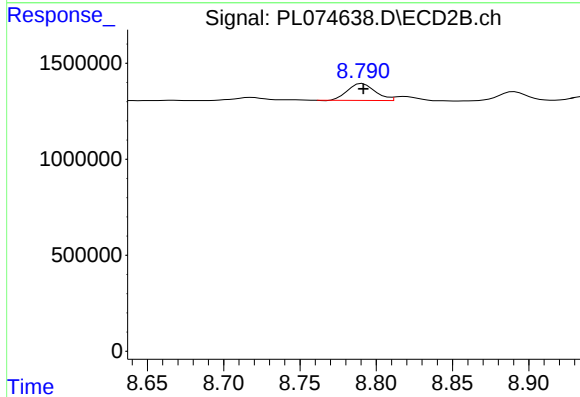
R.T.: 8.480 min
Delta R.T.: -0.009 min
Response: 2265625
Conc: 2.26 ng/ml



#19 Endosulfan Sulfate

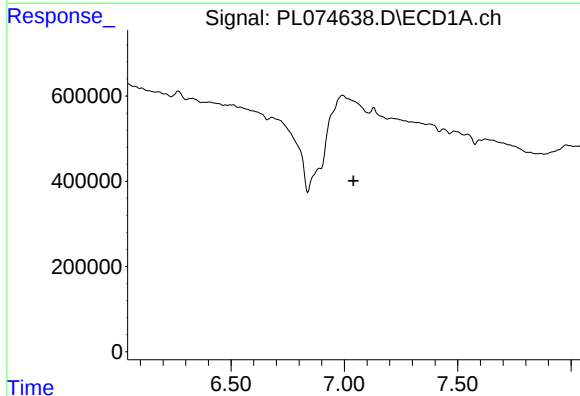
R.T.: 0.000 min
Exp R.T. : 9.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



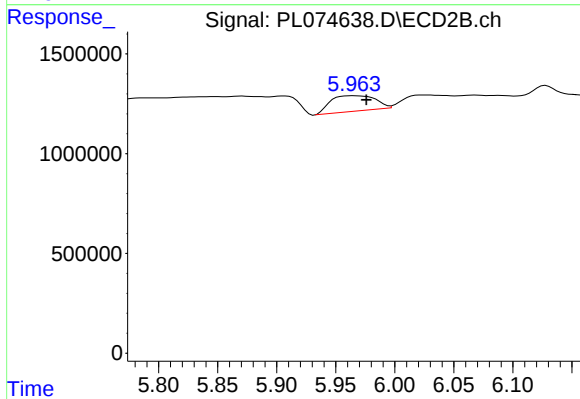
#19 Endosulfan Sulfate

R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 1110611
Conc: 1.02 ng/ml



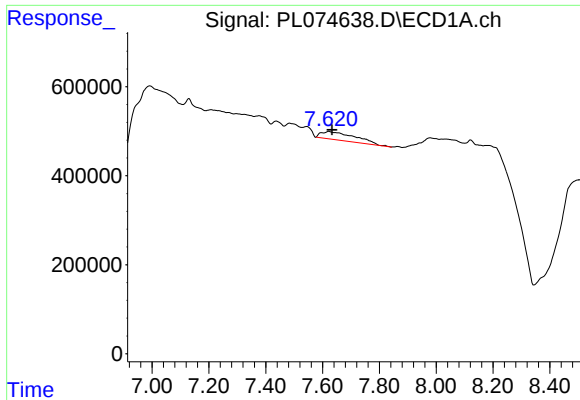
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



#23 Chlordane-1

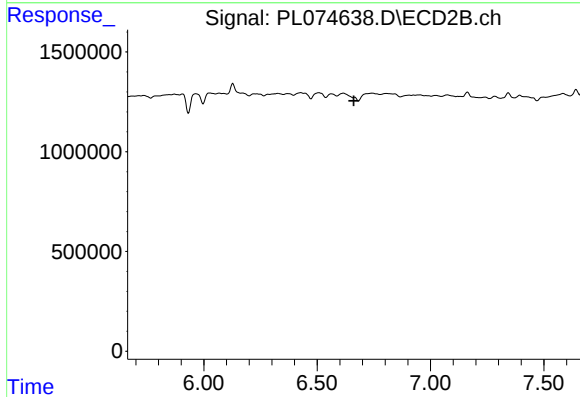
R.T.: 5.965 min
Delta R.T.: -0.011 min
Response: 2055813
Conc: 45.36 ng/ml



#24 Chlordane-2

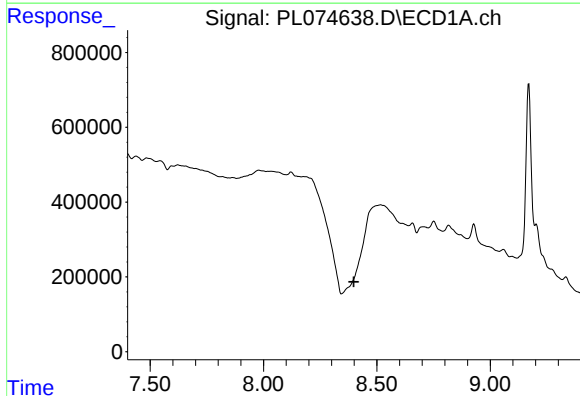
R.T.: 7.622 min
Delta R.T.: -0.012 min
Response: 1536402
Conc: 69.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



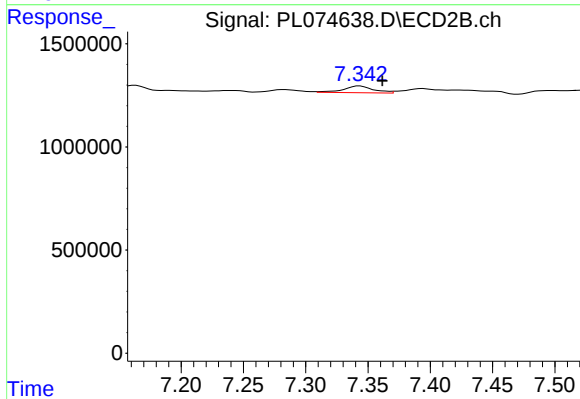
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 6.662 min
Response: 0
Conc: N.D.



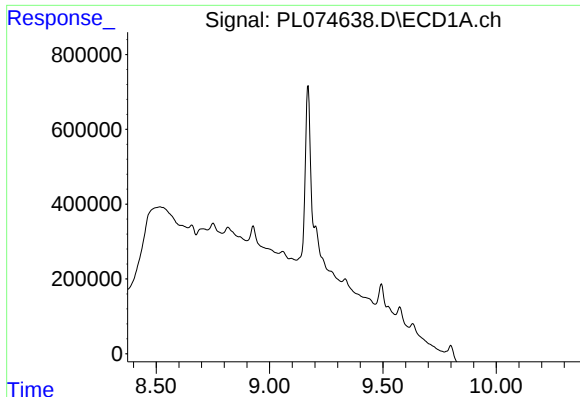
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.398 min
Response: 0
Conc: N.D.



#25 Chlordane-3

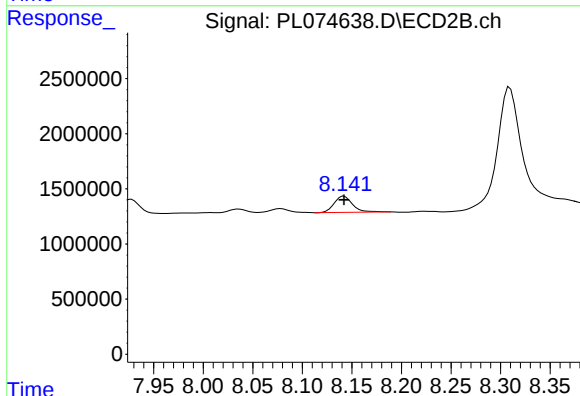
R.T.: 7.343 min
Delta R.T.: -0.018 min
Response: 538921
Conc: 4.15 ng/ml



#27 Chlordane-5

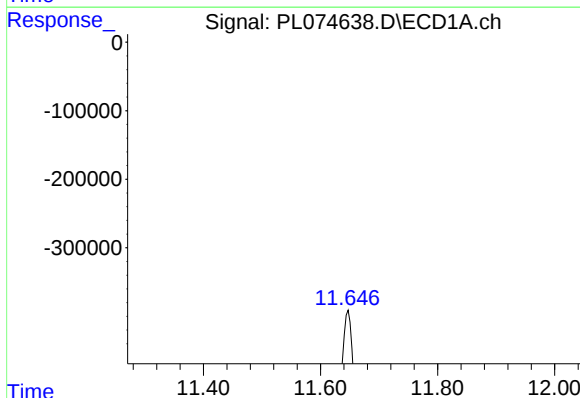
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



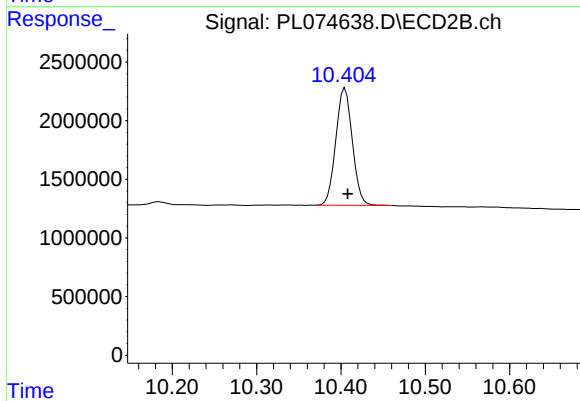
#27 Chlordane-5

R.T.: 8.142 min
Delta R.T.: 0.000 min
Response: 1918916
Conc: 51.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.648 min
Delta R.T.: -0.002 min
Response: 6323335
Conc: 14.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.405 min
Delta R.T.: -0.003 min
Response: 13611537
Conc: 13.26 ng/ml