

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042622\
 Data File : PL074386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2022 22:34
 Operator : AR\AJ
 Sample : PB144394BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 00:27:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.635	5.490	6816197	35843740	21.096	20.103
28)	SA Decachlor...	10.406	11.333	10960712	38075315	21.077	21.557
Target Compounds							
2)	A alpha-BHC	5.370f	6.026f	394682	-104175	0.940	N.D. #
5)	MB Aldrin	0.000	7.444f	0	97077	N.D.	0.041 #
6)	B beta-BHC	0.000	6.673	0	549127	N.D.	0.487 #
7)	B delta-BHC	0.000	6.938	0	1425907	N.D.	0.584 #
9)	A Endosulfan I	0.000	8.299f	0	193633	N.D.	0.098 #
10)	B gamma-Chl...	0.000	8.201	0	317758	N.D.	0.142 #
11)	B alpha-Chl...	0.000	8.299f	0	193633	N.D.	0.090 #
14)	MA Endrin	8.083f	8.864f	66875	299851	0.165	0.177
15)	B Endosulfa...	0.000	9.064	0	276766	N.D.	0.159 #
16)	A 4,4'-DDD	0.000	8.977	0	237809	N.D.	0.155 #
20)	A Methoxychlor	9.078	9.786	28647	67489	0.115	0.070 #
21)	B Endrin ke...	0.000	9.930	0	993790	N.D.	0.574 #
23)	Chlordane-1	0.000	6.850	0	976054	N.D.	12.231 #
24)	Chlordane-2	0.000	7.444	0	97077	N.D.	1.175 #
25)	Chlordane-3	0.000	8.201	0	317758	N.D.	0.939 #
26)	Chlordane-4	0.000	8.299f	0	193633	N.D.	0.488 #

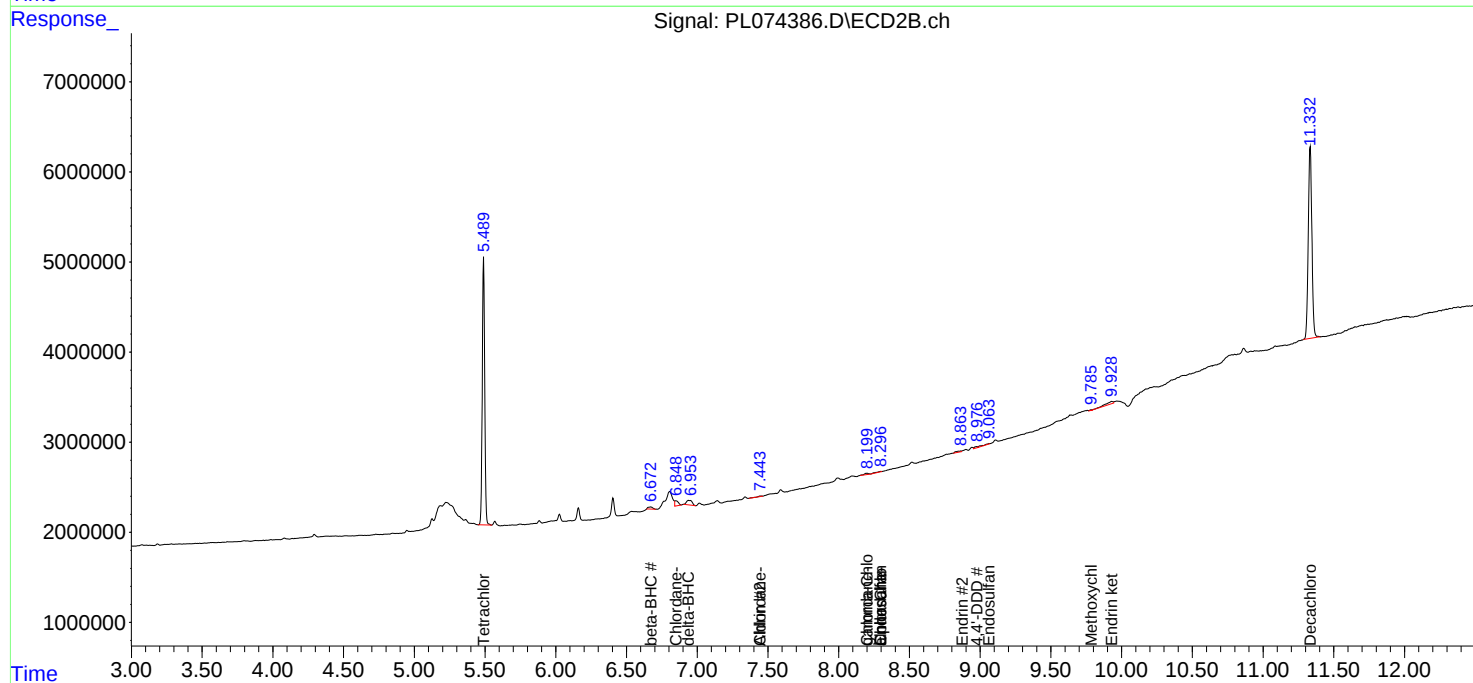
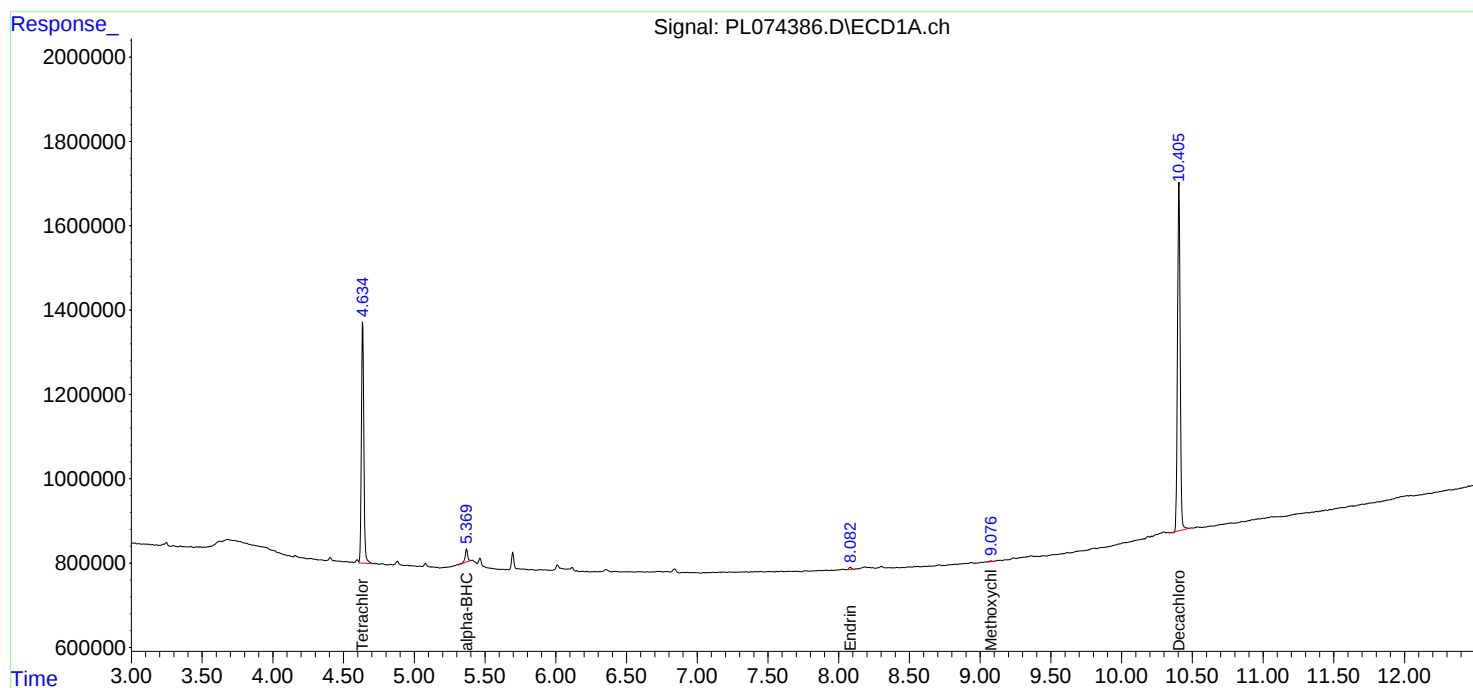
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

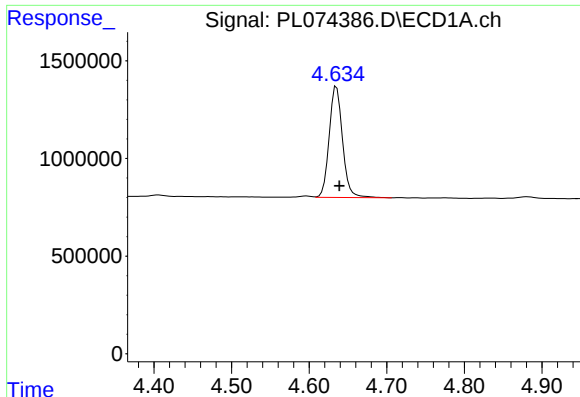
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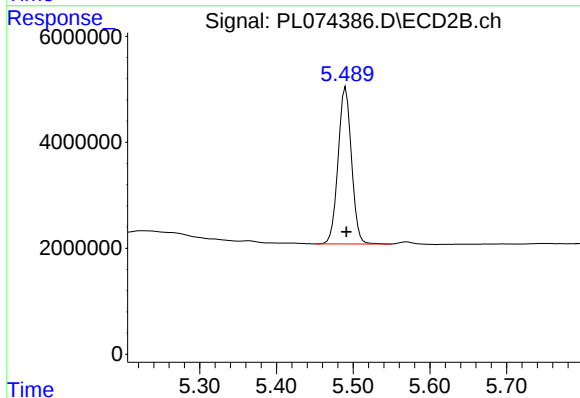




#1 Tetrachloro-m-xylene

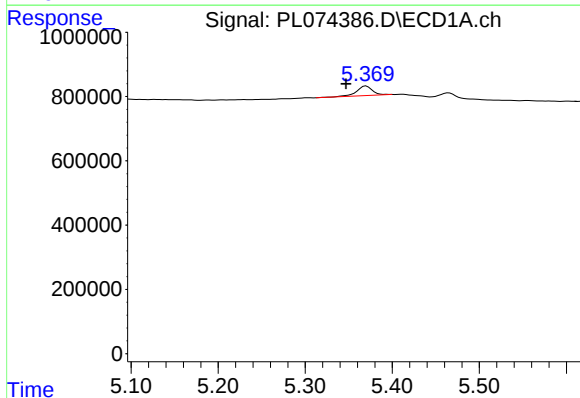
R.T.: 4.635 min
Delta R.T.: -0.004 min
Response: 6816197
Conc: 21.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



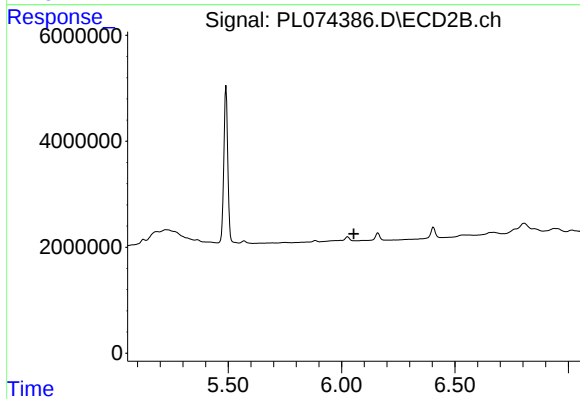
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: -0.001 min
Response: 35843740
Conc: 20.10 ng/ml



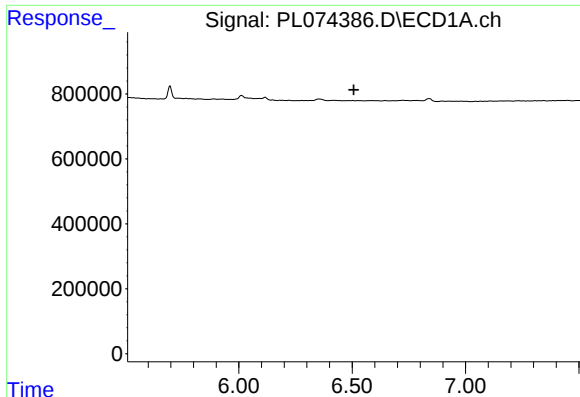
#2 alpha-BHC

R.T.: 5.370 min
Delta R.T.: 0.023 min
Response: 394682
Conc: 0.94 ng/ml



#2 alpha-BHC

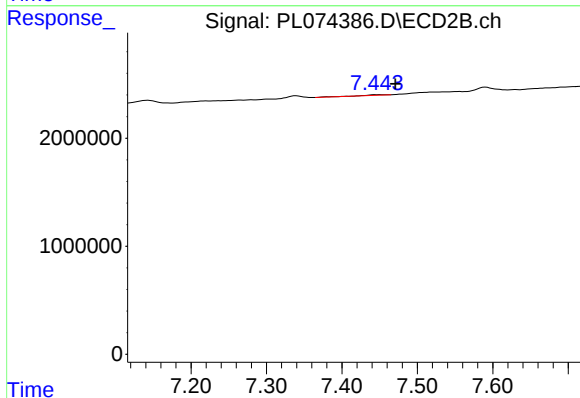
R.T.: 6.026 min
Delta R.T.: -0.028 min
Response: -104175
Conc: N.D.



#5 Aldrin

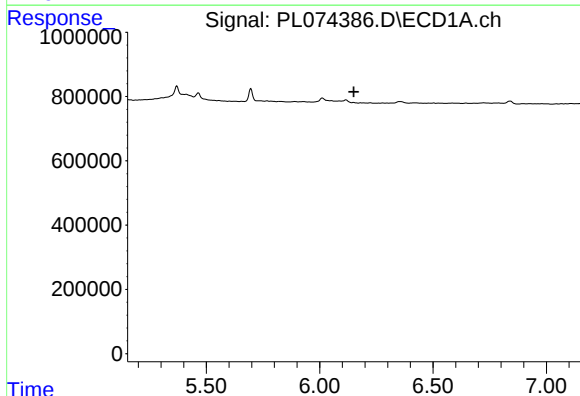
R.T.: 0.000 min
Exp R.T.: 6.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



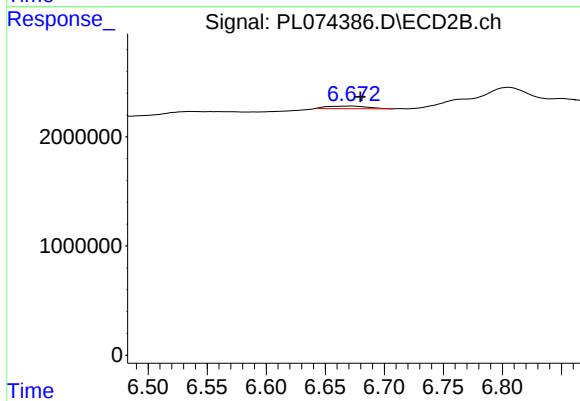
#5 Aldrin

R.T.: 7.444 min
Delta R.T.: -0.026 min
Response: 97077
Conc: 0.04 ng/ml



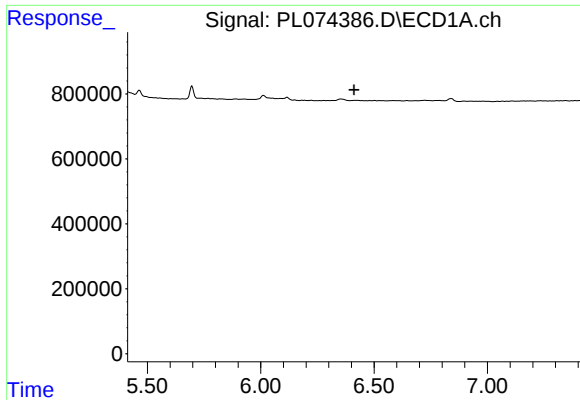
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.



#6 beta-BHC

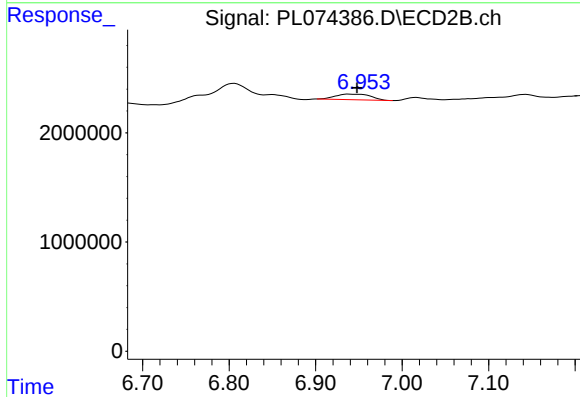
R.T.: 6.673 min
Delta R.T.: -0.007 min
Response: 549127
Conc: 0.49 ng/ml



#7 delta-BHC

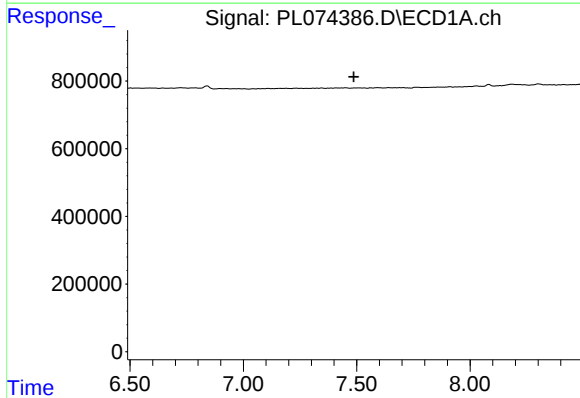
R.T.: 0.000 min
Exp R.T.: 6.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



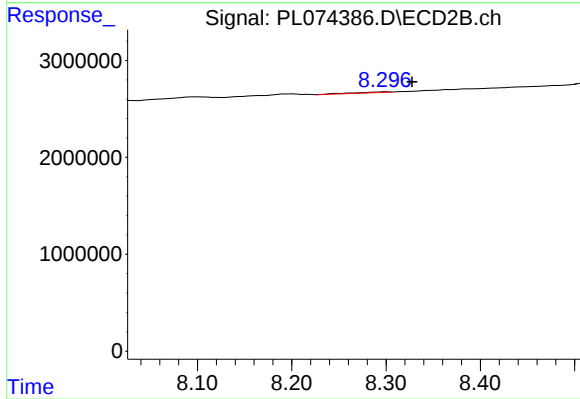
#7 delta-BHC

R.T.: 6.938 min
Delta R.T.: -0.010 min
Response: 1425907
Conc: 0.58 ng/ml



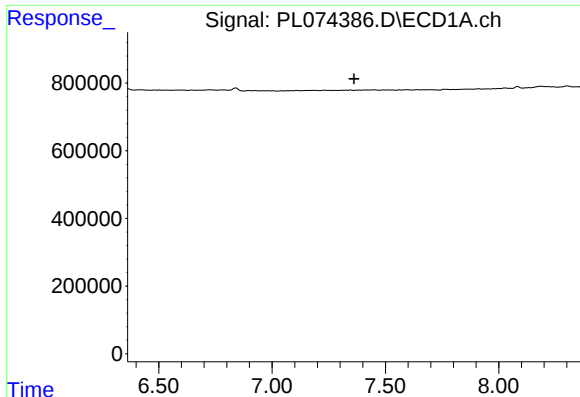
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 7.487 min
Response: 0
Conc: N.D.



#9 Endosulfan I

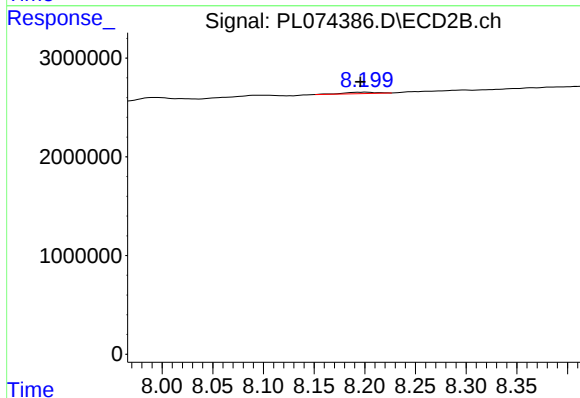
R.T.: 8.299 min
Delta R.T.: -0.029 min
Response: 193633
Conc: 0.10 ng/ml



#10 gamma-Chlordane

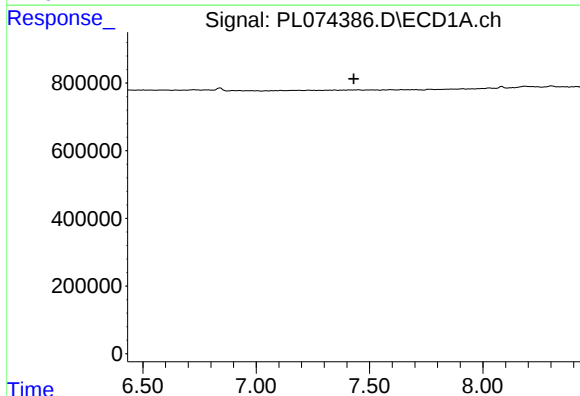
R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



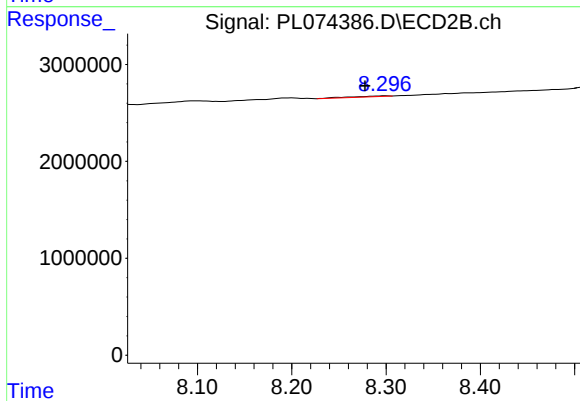
#10 gamma-Chlordane

R.T.: 8.201 min
Delta R.T.: 0.006 min
Response: 317758
Conc: 0.14 ng/ml



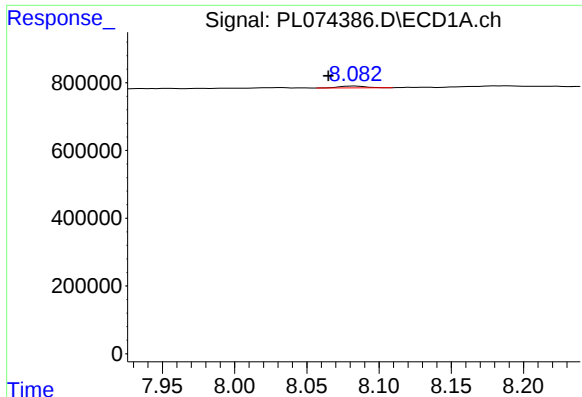
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.431 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

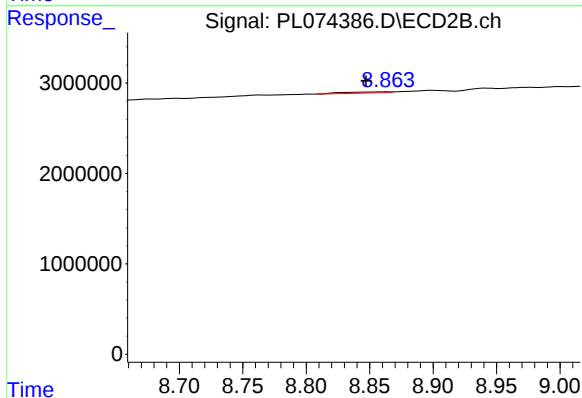
R.T.: 8.299 min
Delta R.T.: 0.021 min
Response: 193633
Conc: 0.09 ng/ml



#14 Endrin

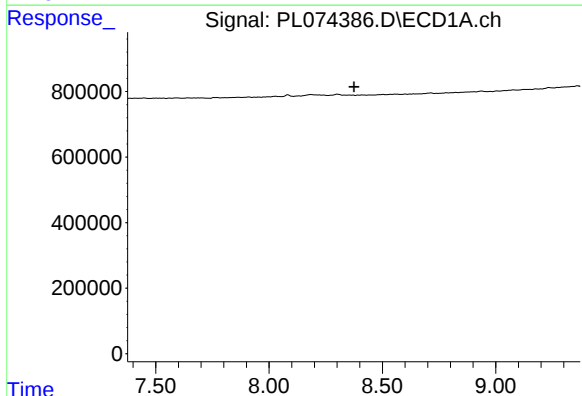
R.T.: 8.083 min
Delta R.T.: 0.018 min
Response: 66875
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



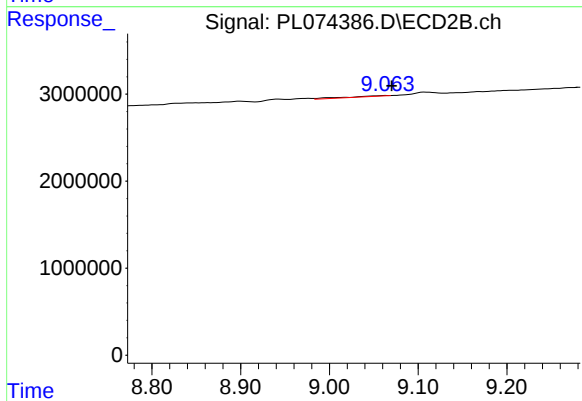
#14 Endrin

R.T.: 8.864 min
Delta R.T.: 0.017 min
Response: 299851
Conc: 0.18 ng/ml



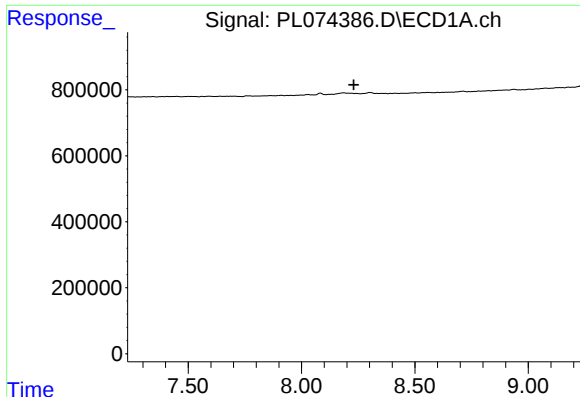
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.



#15 Endosulfan II

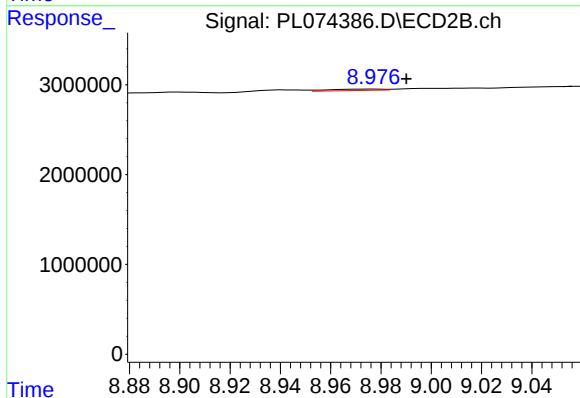
R.T.: 9.064 min
Delta R.T.: -0.006 min
Response: 276766
Conc: 0.16 ng/ml



#16 4,4'-DDD

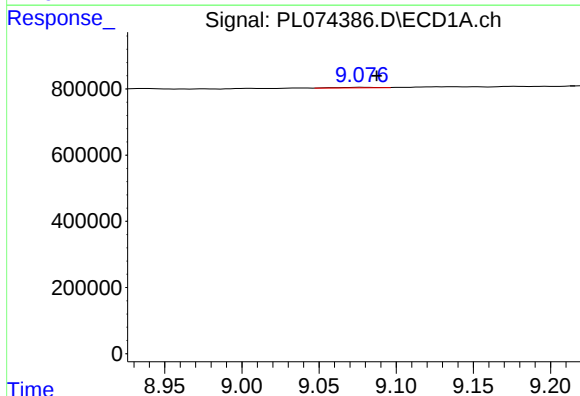
R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



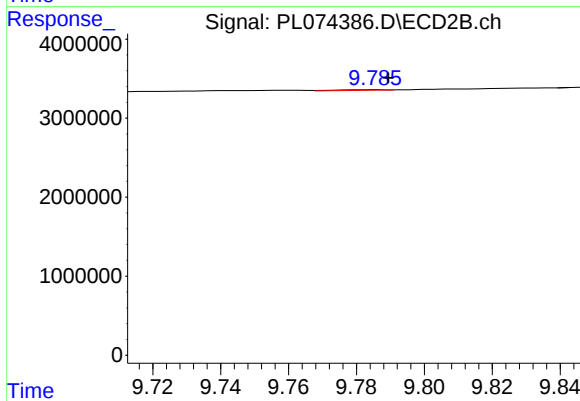
#16 4,4'-DDD

R.T.: 8.977 min
Delta R.T.: -0.013 min
Response: 237809
Conc: 0.15 ng/ml



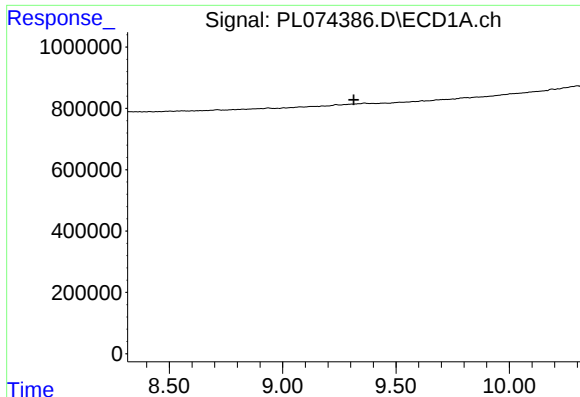
#20 Methoxychlor

R.T.: 9.078 min
Delta R.T.: -0.010 min
Response: 28647
Conc: 0.12 ng/ml



#20 Methoxychlor

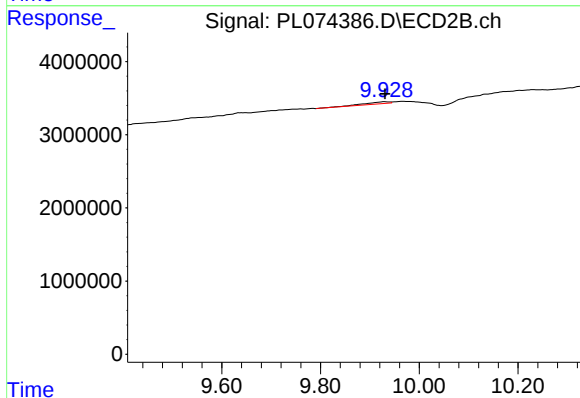
R.T.: 9.786 min
Delta R.T.: -0.004 min
Response: 67489
Conc: 0.07 ng/ml



#21 Endrin ketone

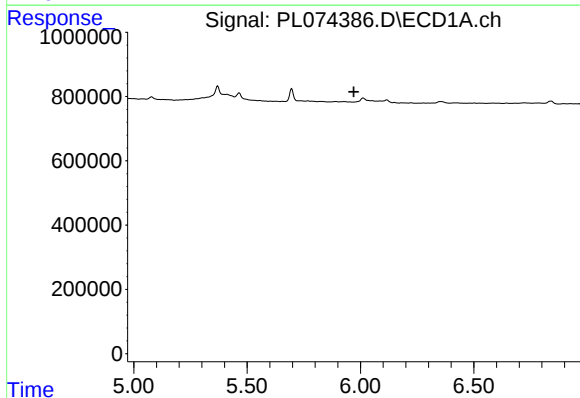
R.T.: 0.000 min
Exp R.T.: 9.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



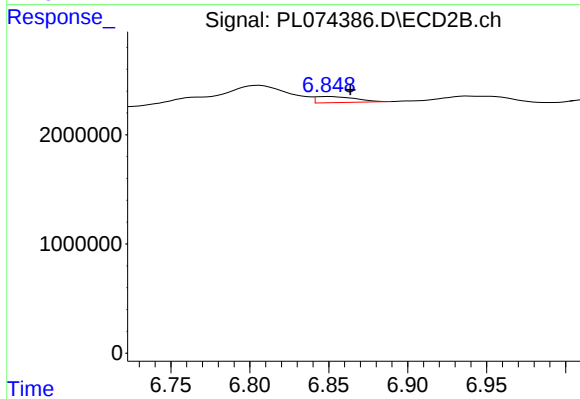
#21 Endrin ketone

R.T.: 9.930 min
Delta R.T.: -0.001 min
Response: 993790
Conc: 0.57 ng/ml



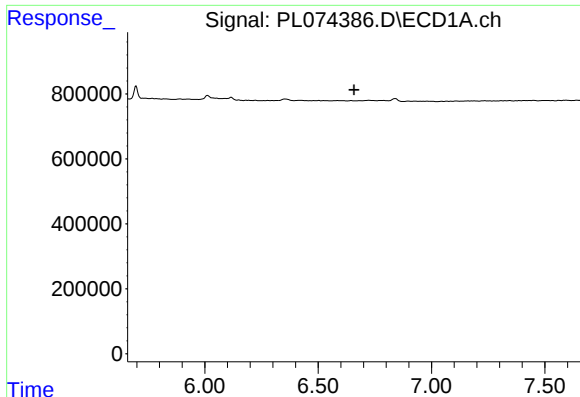
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.



#23 Chlordane-1

R.T.: 6.850 min
Delta R.T.: -0.014 min
Response: 976054
Conc: 12.23 ng/ml



#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :

#24 Chlordane-2

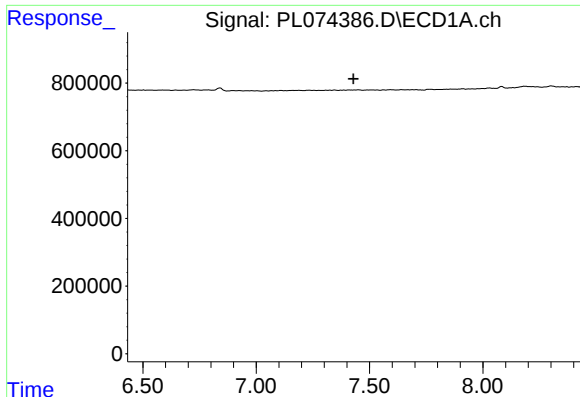
R.T.: 7.444 min
Delta R.T.: -0.003 min
Response: 97077
Conc: 1.17 ng/ml

#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.

#25 Chlordane-3

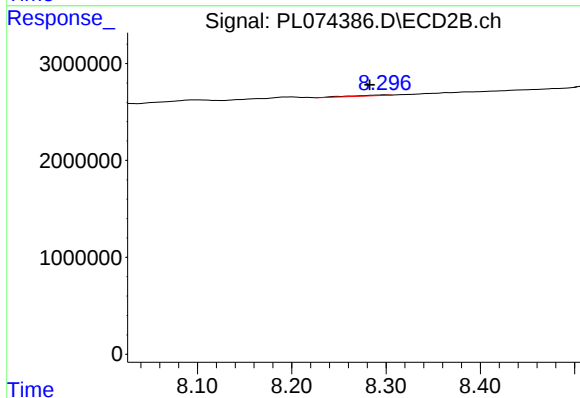
R.T.: 8.201 min
Delta R.T.: 0.005 min
Response: 317758
Conc: 0.94 ng/ml



#26 Chlordane-4

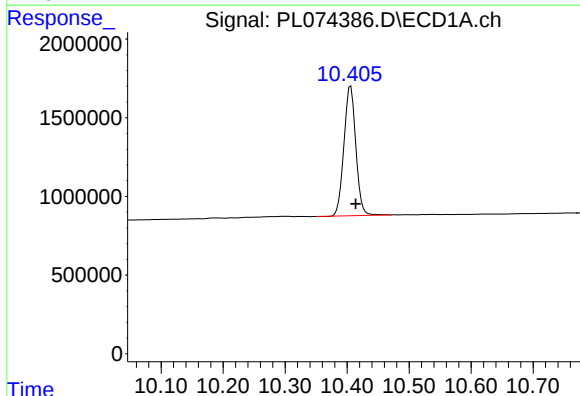
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



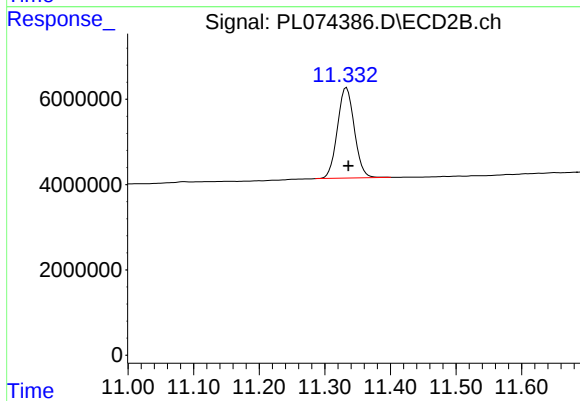
#26 Chlordane-4

R.T.: 8.299 min
Delta R.T.: 0.016 min
Response: 193633
Conc: 0.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.406 min
Delta R.T.: -0.008 min
Response: 10960712
Conc: 21.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.333 min
Delta R.T.: -0.003 min
Response: 38075315
Conc: 21.56 ng/ml