

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042922\
 Data File : PL074452.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2022 17:18
 Operator : AR\AJ
 Sample : N2588-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 00:49:41 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...	4.634	5.489	3762464	18279636	11.645	10.252
28)	SA Decachlor...	10.406	11.334	7327157	24399439	14.090	13.814
Target Compounds							
6)	B beta-BHC	0.000	6.675	0	829329	N.D.	0.736 #
7)	B delta-BHC	0.000	6.954	0	1966686	N.D.	0.805 #
8)	B Heptachlo...	0.000	7.927	0	2345795	N.D.	1.042 #
10)	B gamma-Chl...	0.000	8.199	0	517908	N.D.	0.232 #
11)	B alpha-Chl...	0.000	8.255f	0	93789	N.D.	0.044 #
12)	B 4,4'-DDE	0.000	8.473	0	189472	N.D.	0.095 #
13)	MA Dieldrin	7.777	8.609	285809	145938	0.665	0.073 #
14)	MA Endrin	8.083f	0.000	751356	0	1.850	N.D. #
16)	A 4,4'-DDD	0.000	8.964f	0	2135421	N.D.	1.388 #
17)	MA 4,4'-DDT	0.000	9.309	0	78027	N.D.	0.044 #
19)	B Endosulfa...	0.000	9.442	0	74049	N.D.	0.044 #
20)	A Methoxychlor	0.000	9.814f	0	58640	N.D.	0.061 #
21)	B Endrin ke...	0.000	9.927	0	98369	N.D.	0.057 #
23)	Chlordane-1	0.000	6.855	0	1098235	N.D.	13.762 #
25)	Chlordane-3	0.000	8.199	0	517908	N.D.	1.531 #
26)	Chlordane-4	0.000	8.255f	0	93789	N.D.	0.236 #

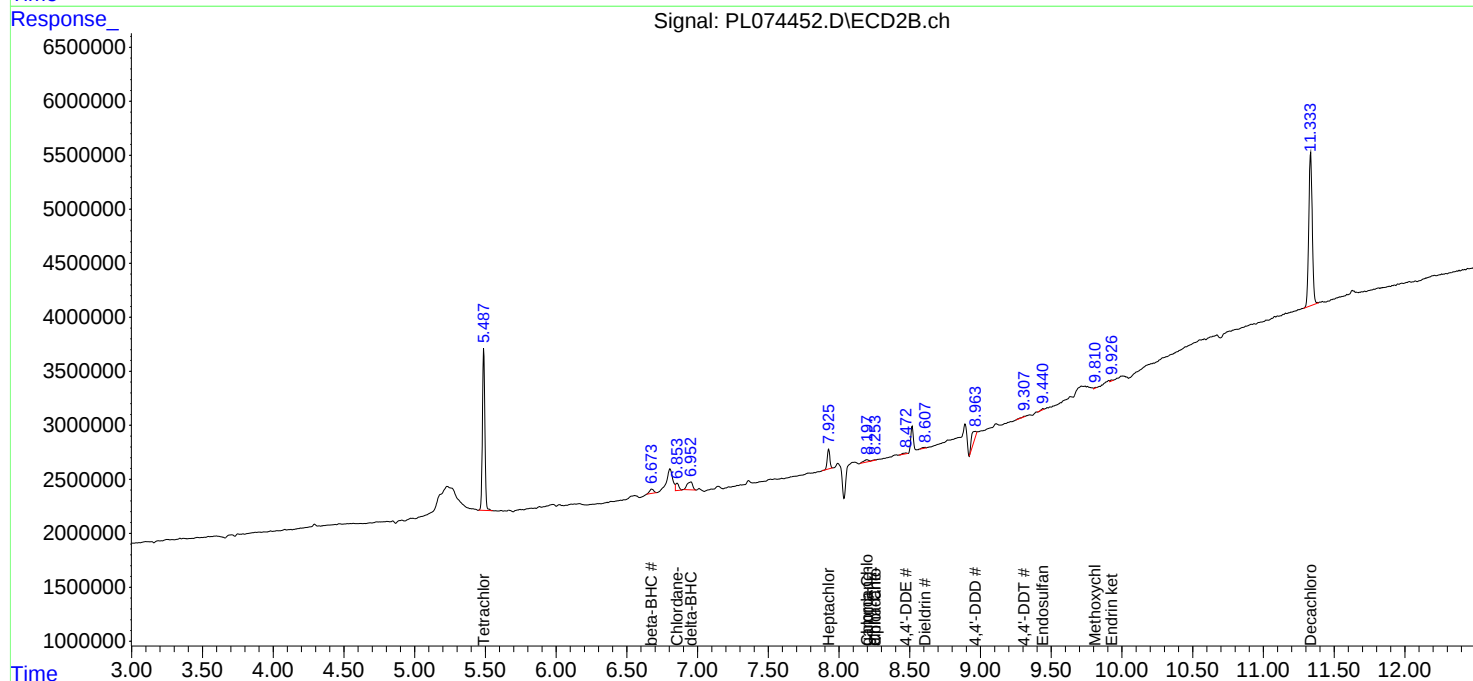
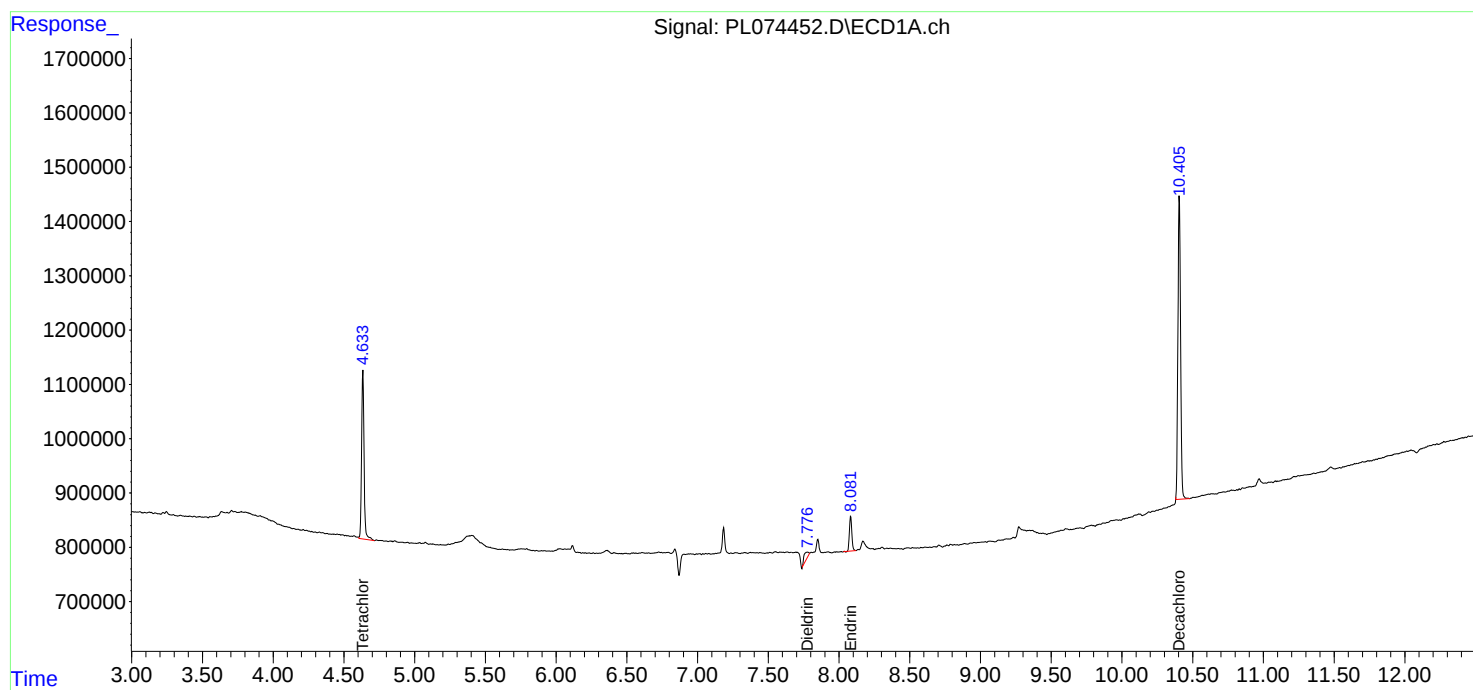
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

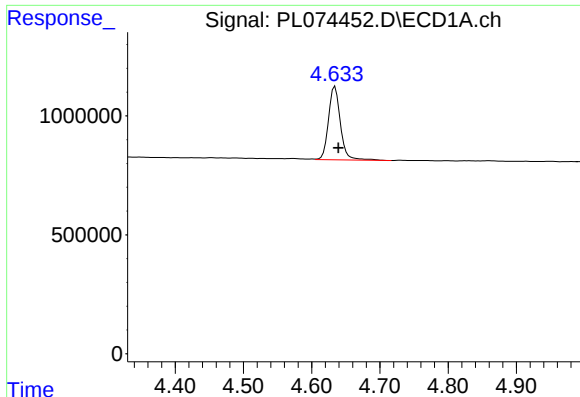
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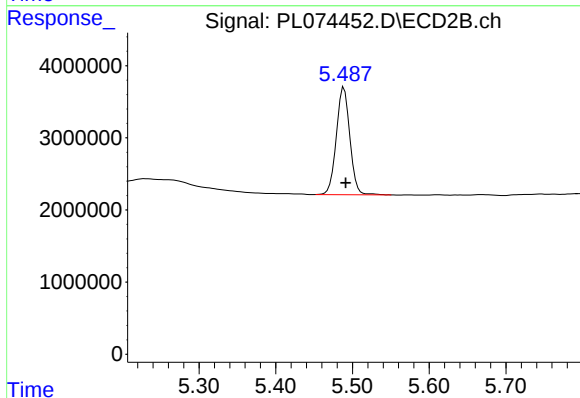




#1 Tetrachloro-m-xylene

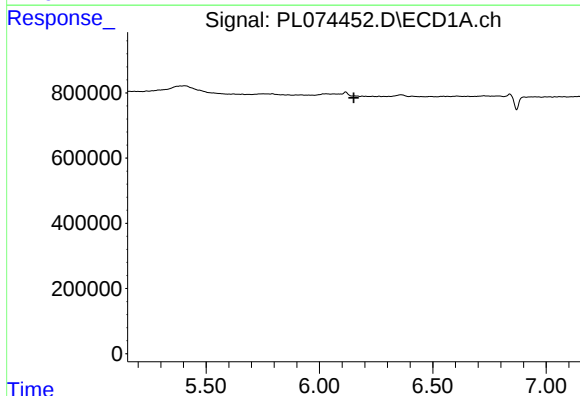
R.T.: 4.634 min
Delta R.T.: -0.005 min
Response: 3762464
Conc: 11.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



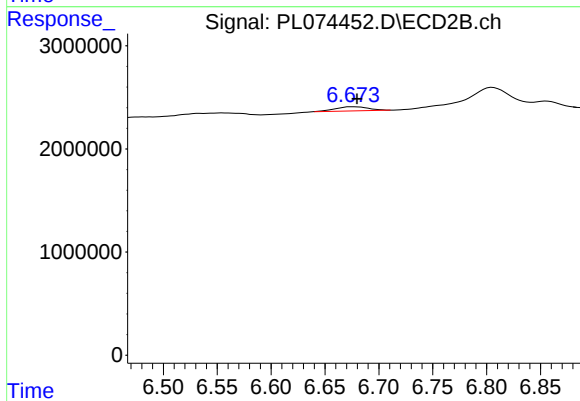
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.003 min
Response: 18279636
Conc: 10.25 ng/ml



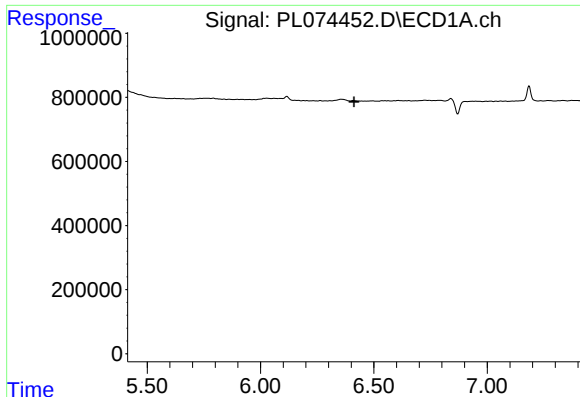
#6 beta-BHC

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



#6 beta-BHC

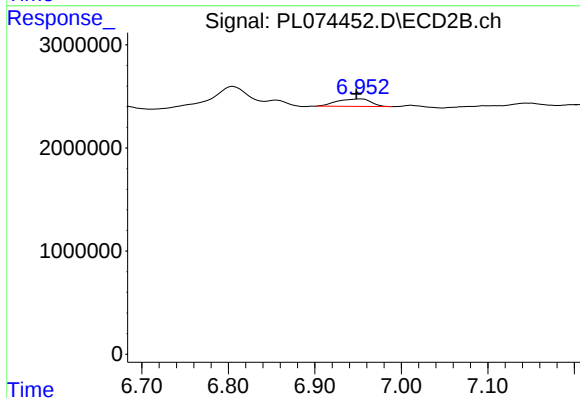
R.T.: 6.675 min
Delta R.T.: -0.005 min
Response: 829329
Conc: 0.74 ng/ml



#7 delta-BHC

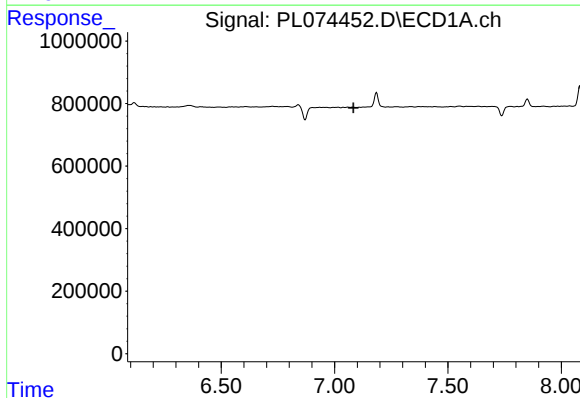
R.T.: 0.000 min
Exp R.T.: 6.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



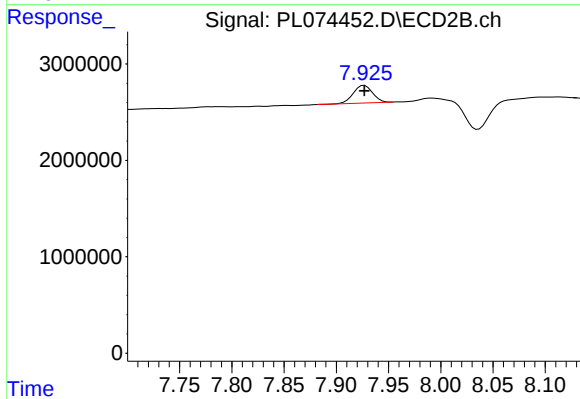
#7 delta-BHC

R.T.: 6.954 min
Delta R.T.: 0.006 min
Response: 1966686
Conc: 0.81 ng/ml



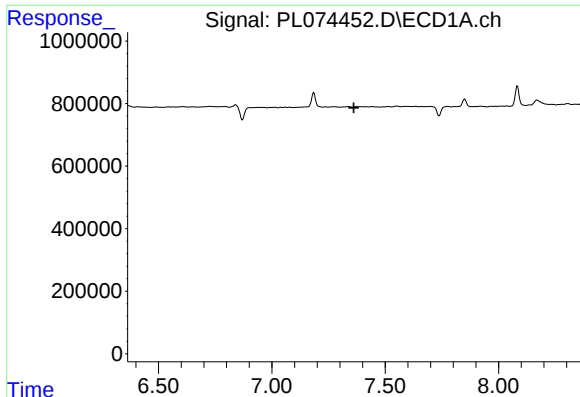
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 7.084 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

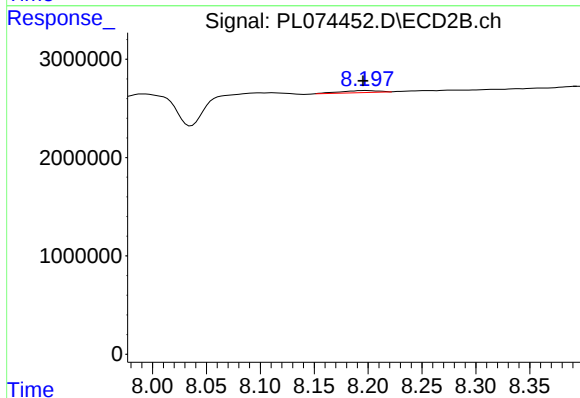
R.T.: 7.927 min
Delta R.T.: 0.000 min
Response: 2345795
Conc: 1.04 ng/ml



#10 gamma-Chlordane

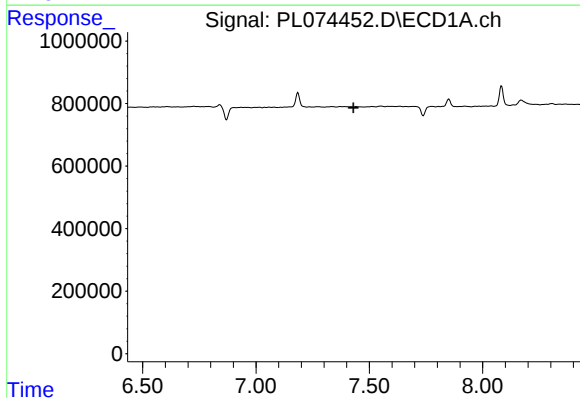
R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



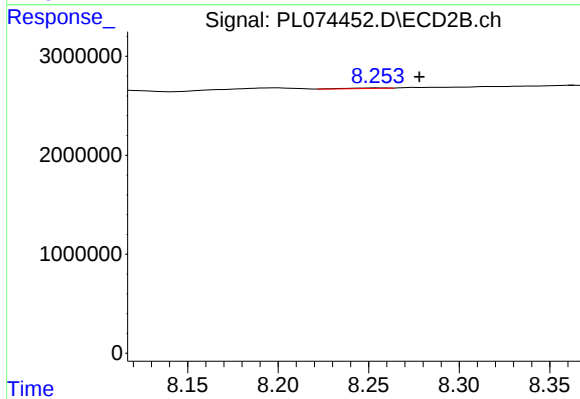
#10 gamma-Chlordane

R.T.: 8.199 min
Delta R.T.: 0.003 min
Response: 517908
Conc: 0.23 ng/ml



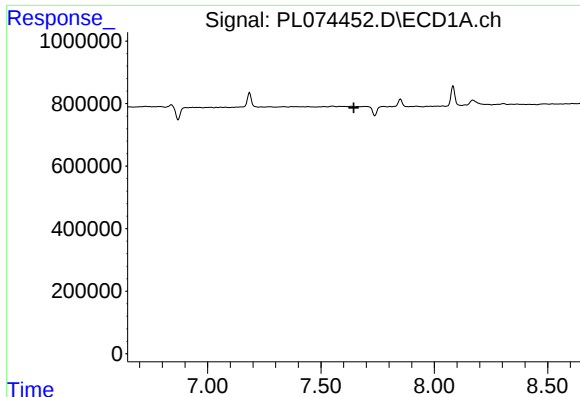
#11 alpha-Chlordane

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



#11 alpha-Chlordane

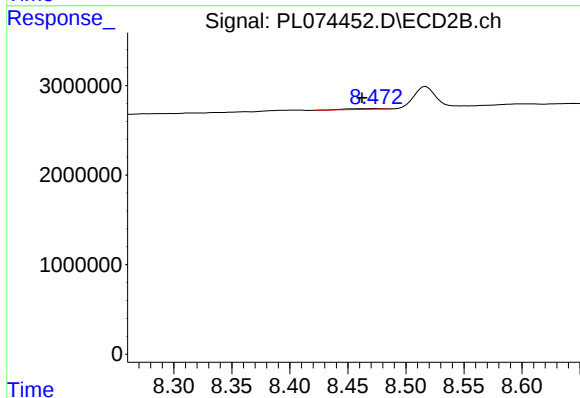
R.T.: 8.255 min
Delta R.T.: -0.023 min
Response: 93789
Conc: 0.04 ng/ml



#12 4,4'-DDE

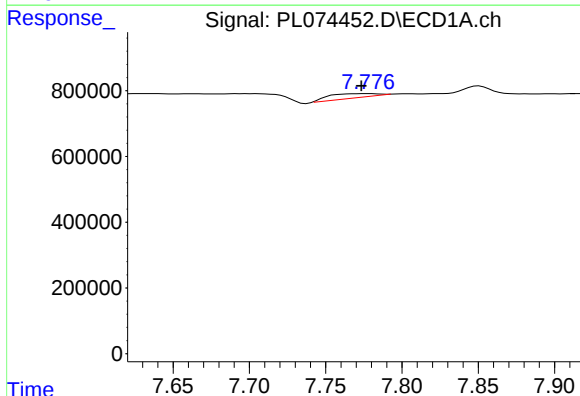
R.T.: 0.000 min
Exp R.T.: 7.645 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



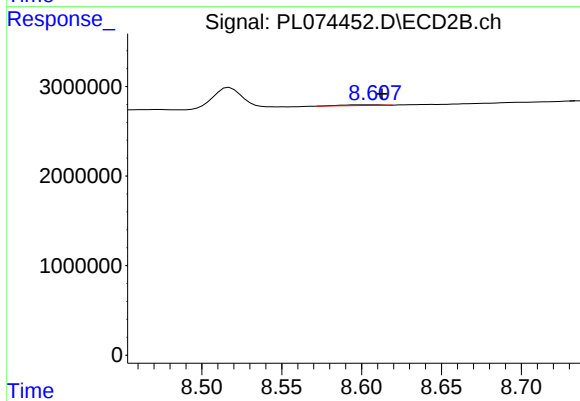
#12 4,4'-DDE

R.T.: 8.473 min
Delta R.T.: 0.011 min
Response: 189472
Conc: 0.10 ng/ml



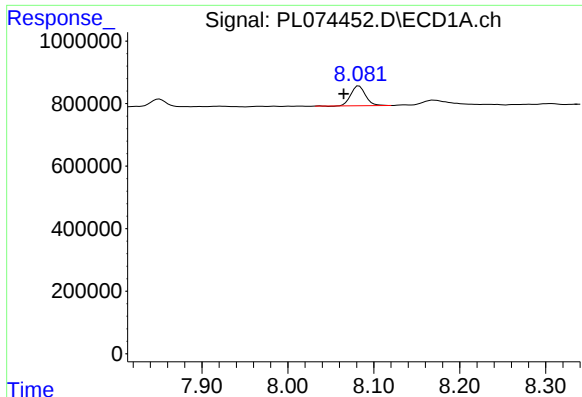
#13 Dieldrin

R.T.: 7.777 min
Delta R.T.: 0.004 min
Response: 285809
Conc: 0.67 ng/ml



#13 Dieldrin

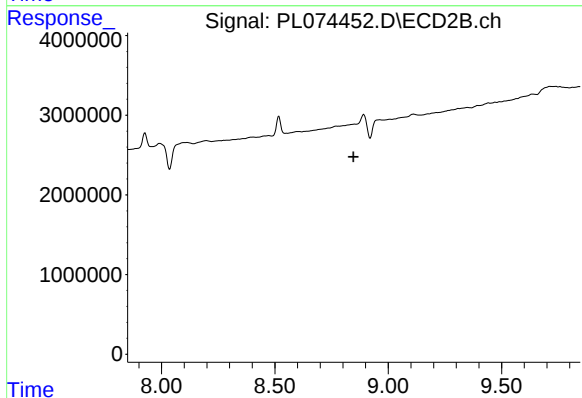
R.T.: 8.609 min
Delta R.T.: -0.004 min
Response: 145938
Conc: 0.07 ng/ml



#14 Endrin

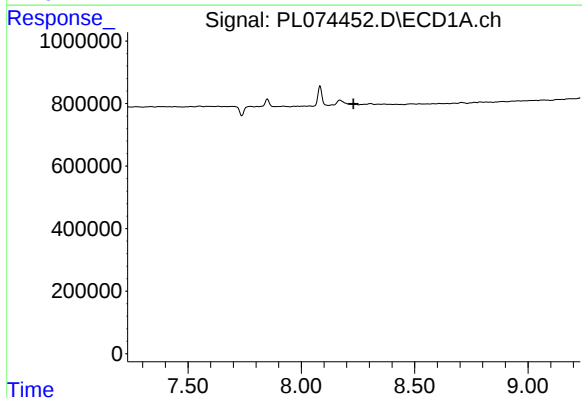
R.T.: 8.083 min
Delta R.T.: 0.018 min
Response: 751356
Conc: 1.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



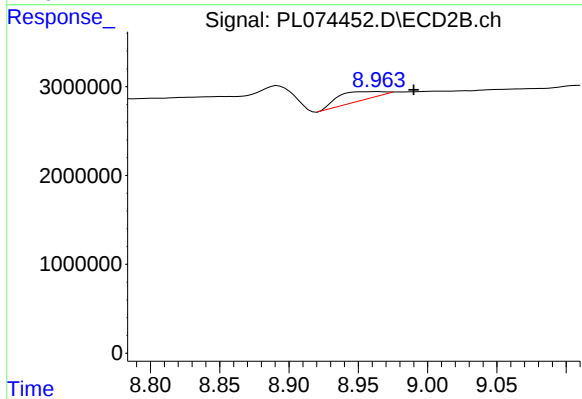
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.847 min
Response: 0
Conc: N.D.



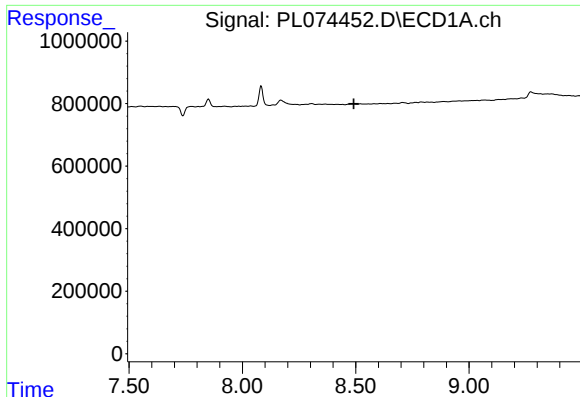
#16 4,4'-DDD

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



#16 4,4'-DDD

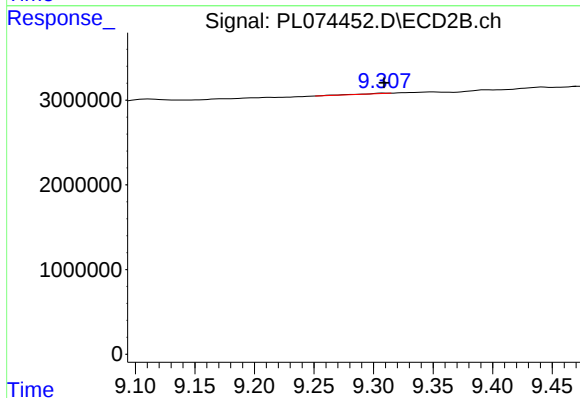
R.T.: 8.964 min
Delta R.T.: -0.026 min
Response: 2135421
Conc: 1.39 ng/ml



#17 4,4'-DDT

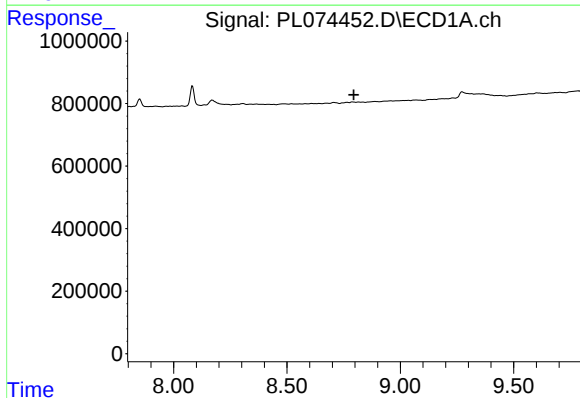
R.T.: 0.000 min
Exp R.T.: 8.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



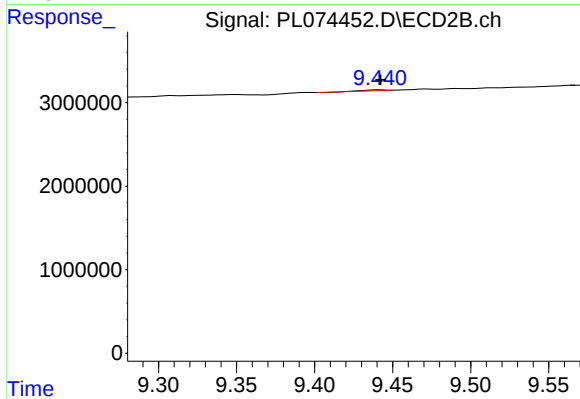
#17 4,4'-DDT

R.T.: 9.309 min
Delta R.T.: 0.000 min
Response: 78027
Conc: 0.04 ng/ml



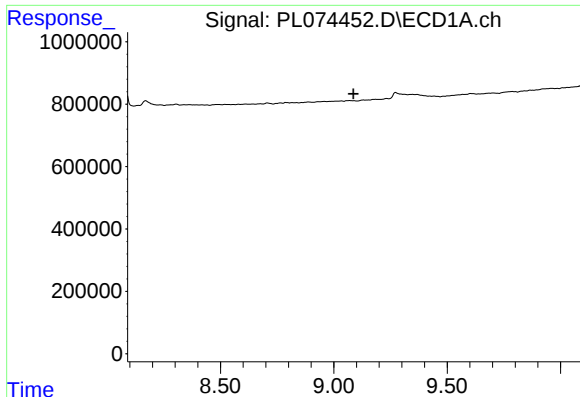
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 8.795 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

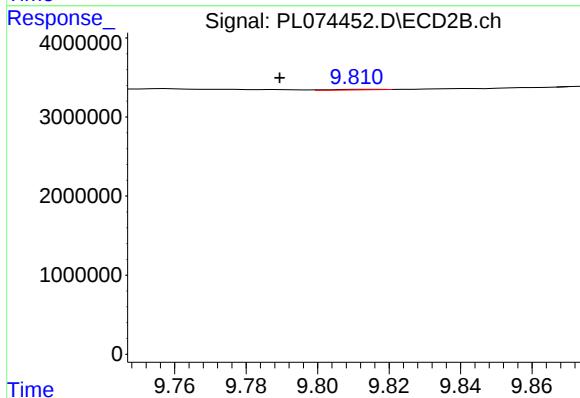
R.T.: 9.442 min
Delta R.T.: 0.000 min
Response: 74049
Conc: 0.04 ng/ml



#20 Methoxychlor

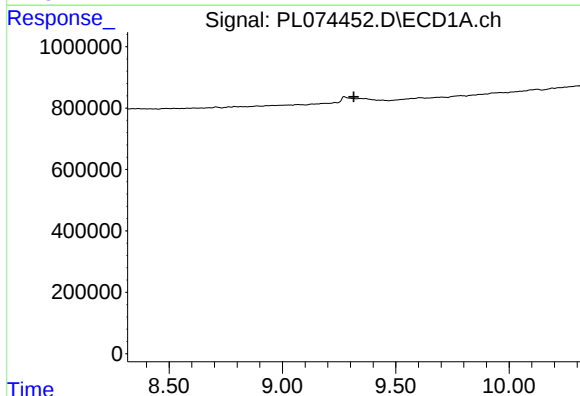
R.T.: 0.000 min
Exp R.T.: 9.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



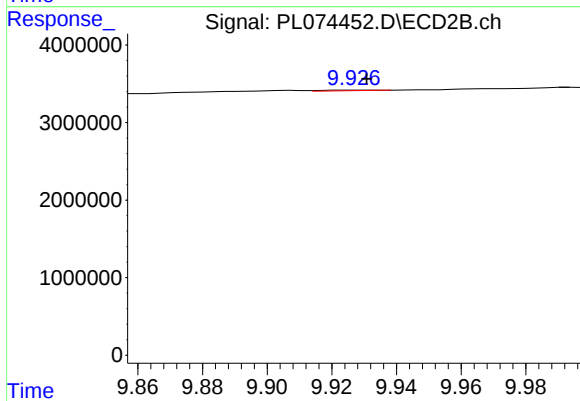
#20 Methoxychlor

R.T.: 9.814 min
Delta R.T.: 0.025 min
Response: 58640
Conc: 0.06 ng/ml



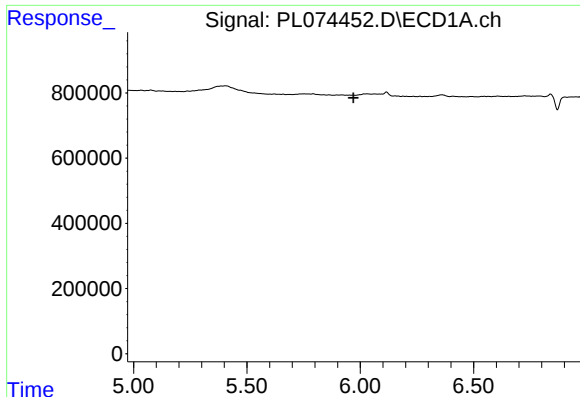
#21 Endrin ketone

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



#21 Endrin ketone

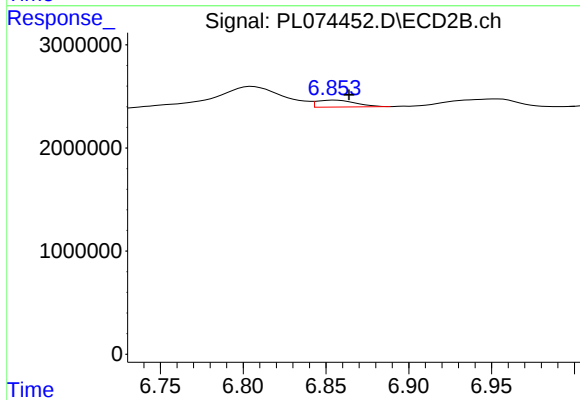
R.T.: 9.927 min
Delta R.T.: -0.004 min
Response: 98369
Conc: 0.06 ng/ml



#23 Chlordane-1

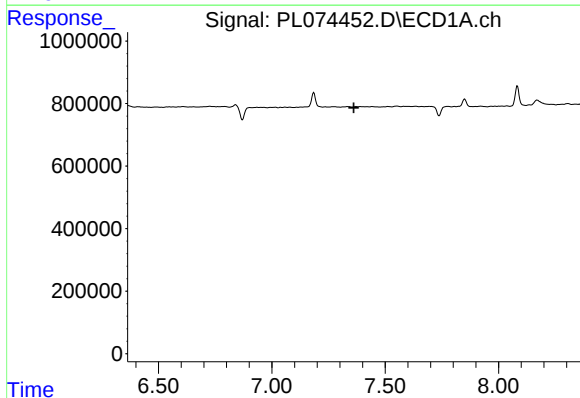
R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



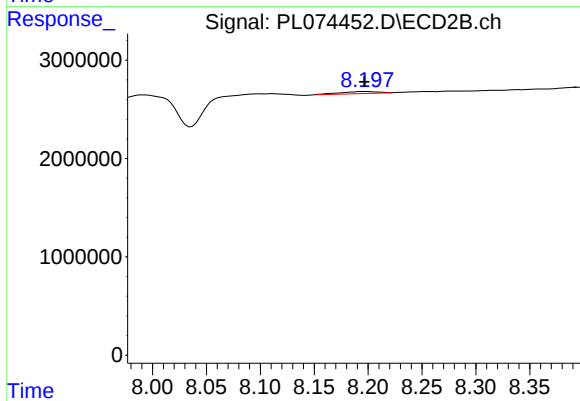
#23 Chlordane-1

R.T.: 6.855 min
Delta R.T.: -0.009 min
Response: 1098235
Conc: 13.76 ng/ml



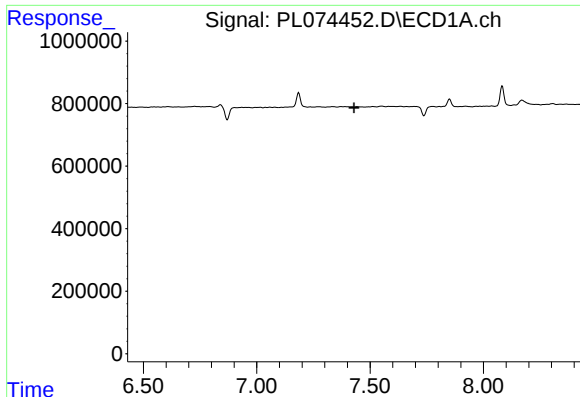
#25 Chlordane-3

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



#25 Chlordane-3

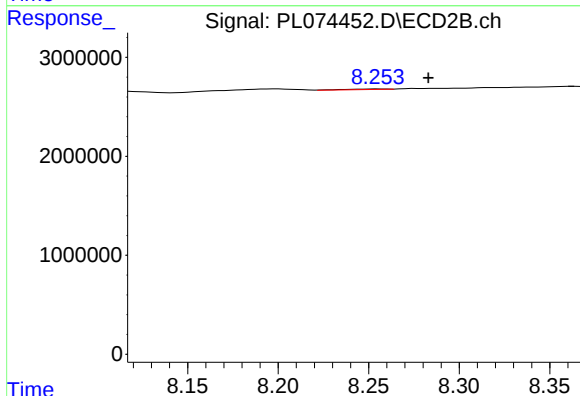
R.T.: 8.199 min
Delta R.T.: 0.002 min
Response: 517908
Conc: 1.53 ng/ml



#26 Chlordane-4

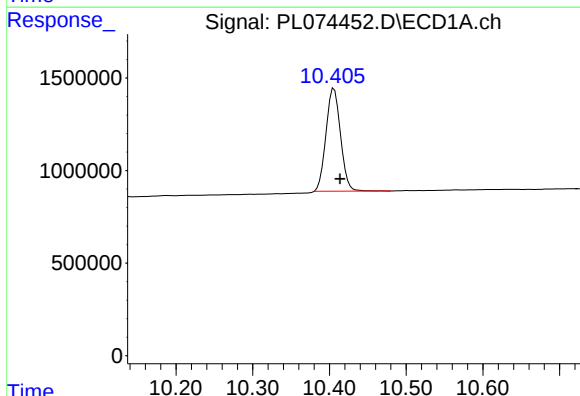
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



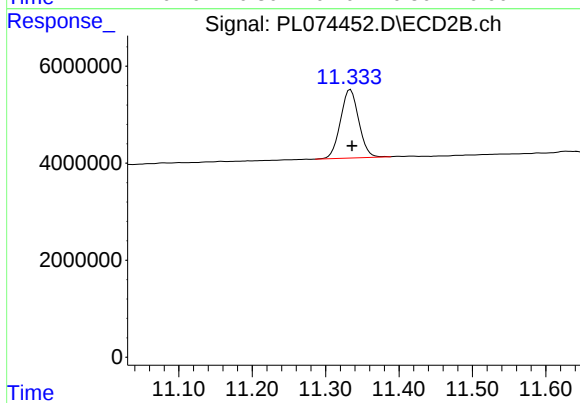
#26 Chlordane-4

R.T.: 8.255 min
Delta R.T.: -0.028 min
Response: 93789
Conc: 0.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.406 min
Delta R.T.: -0.008 min
Response: 7327157
Conc: 14.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.334 min
Delta R.T.: -0.002 min
Response: 24399439
Conc: 13.81 ng/ml