

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110821\
 Data File : PL070833.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2021 16:22
 Operator : AR\AJ
 Sample : M4569-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 00:47:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 2021
 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...	4.568	5.501	6372194	16537491	13.010	13.116
28)	SA Decachlor...	10.329	11.391	8882752	17670712	13.000	13.213
Target Compounds							
6)	B beta-BHC	0.000	6.734	0	4157083	N.D.	4.852 #
9)	A Endosulfan I	0.000	8.366	0	2464527	N.D.	1.713 #
10)	B gamma-Chl...	0.000	8.229	0	2253668	N.D.	1.456 #
11)	B alpha-Chl...	0.000	8.311	0	5046203	N.D.	3.318 #
12)	B 4,4'-DDE	7.566	8.493	1473800	2618569	2.530	1.775 #
16)	A 4,4'-DDD	0.000	9.036	0	1033864	N.D.	0.859 #
17)	MA 4,4'-DDT	8.410	9.355	1789546	3119737	3.254	2.473
20)	A Methoxychlor	8.981f	0.000	1171950	0	3.203	N.D. #
22)	Mirex	0.000	10.484f	0	411414	N.D.	0.395 #
25)	Chlordane-3	0.000	8.229	0	2253668	N.D.	11.150 #
26)	Chlordane-4	0.000	8.311	0	5046203	N.D.	20.794 #

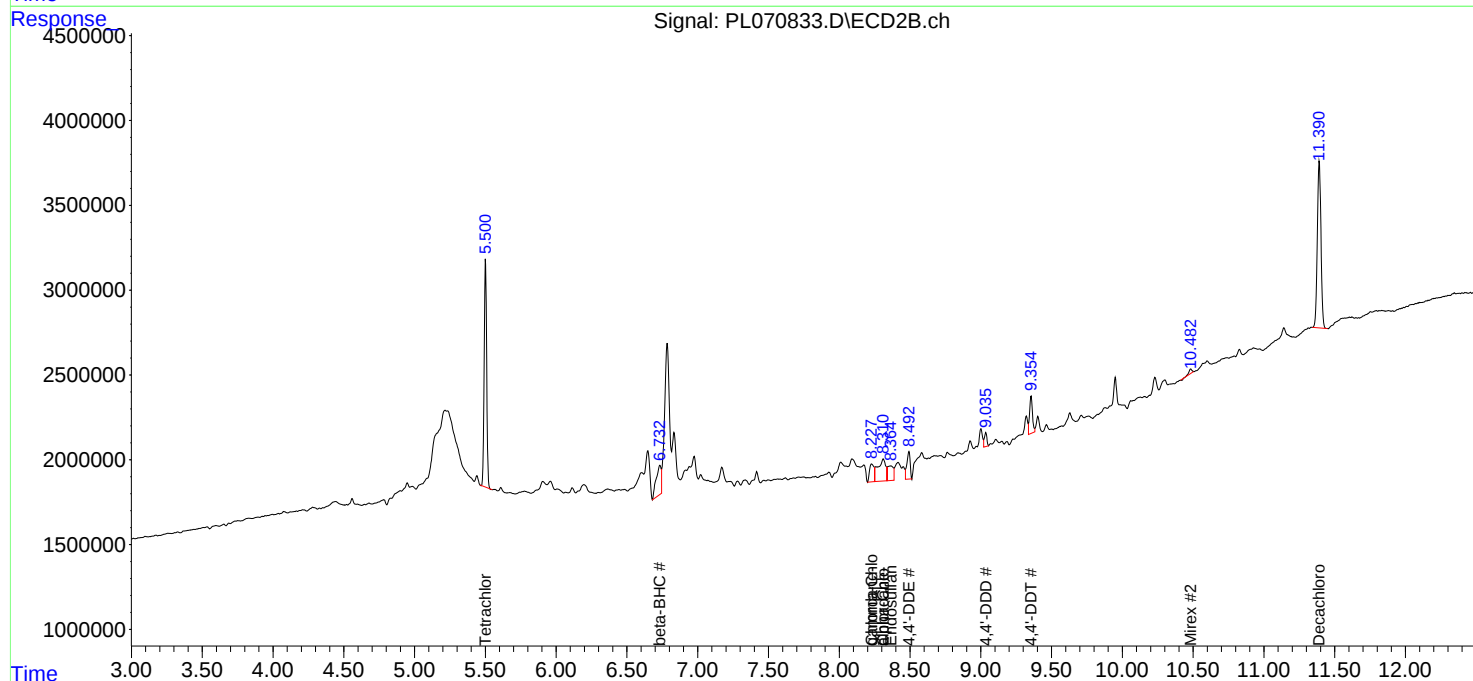
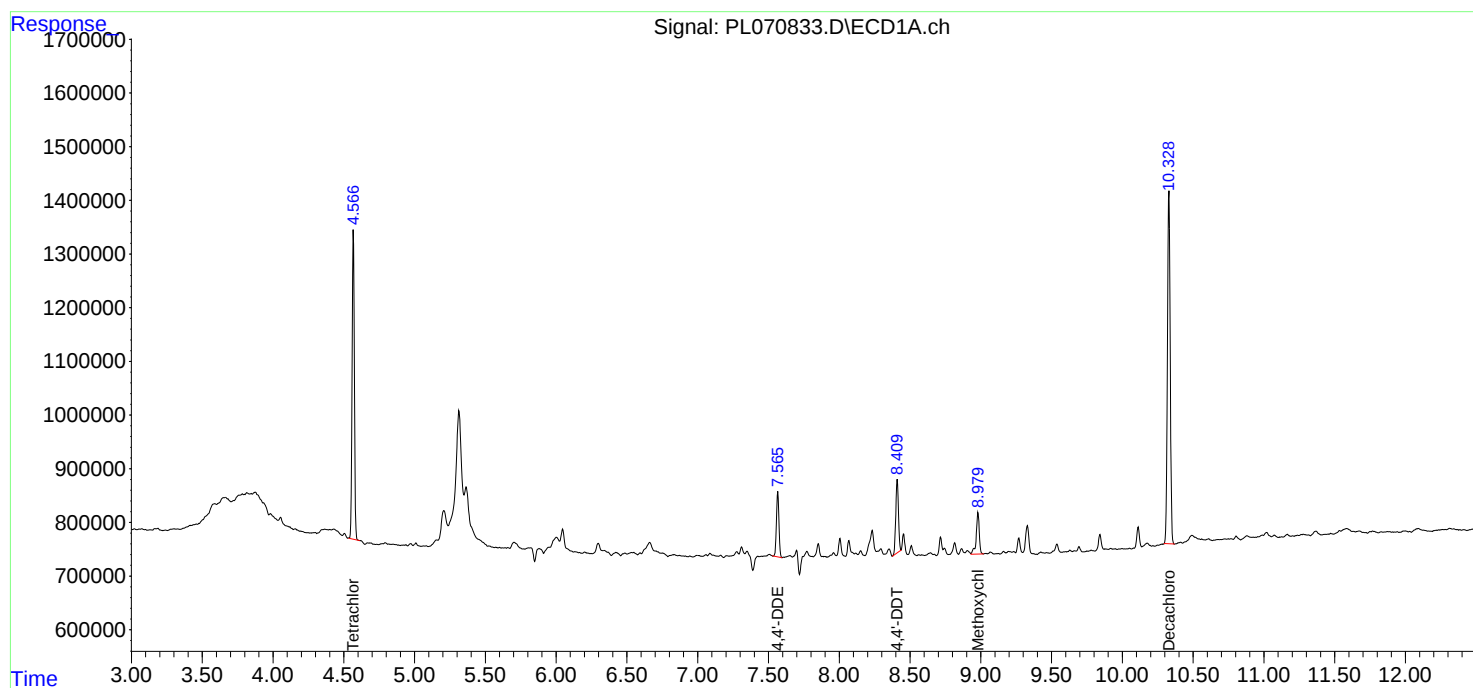
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

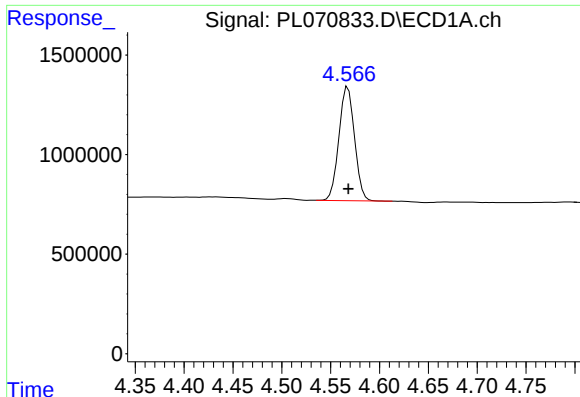
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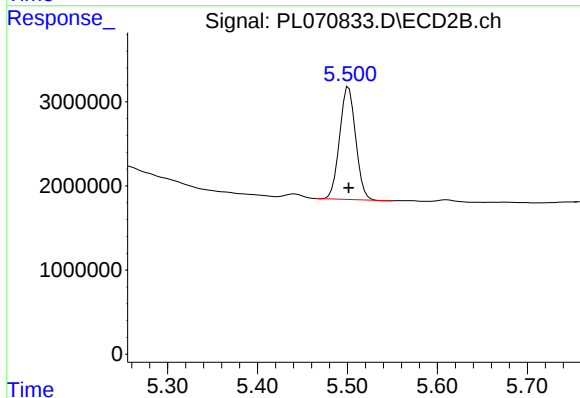




#1 Tetrachloro-m-xylene

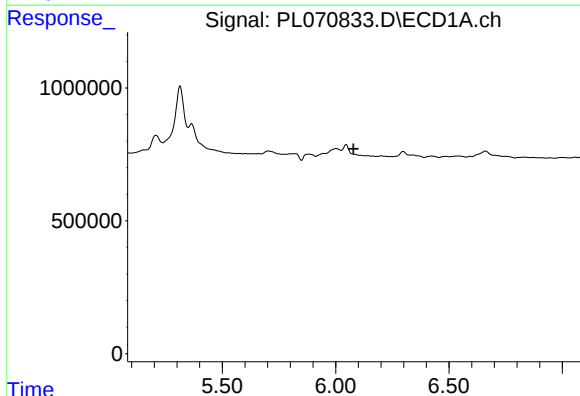
R.T.: 4.568 min
Delta R.T.: 0.000 min
Response: 6372194
Conc: 13.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



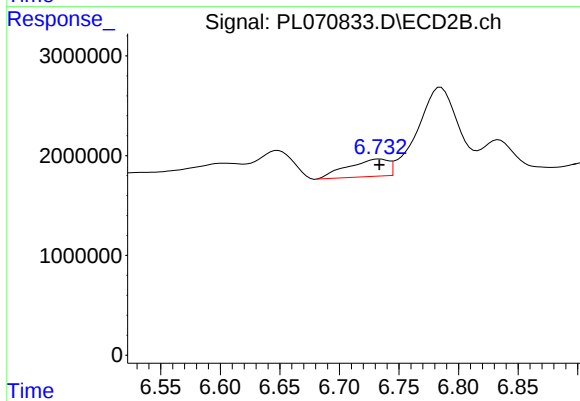
#1 Tetrachloro-m-xylene

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 16537491
Conc: 13.12 ng/ml



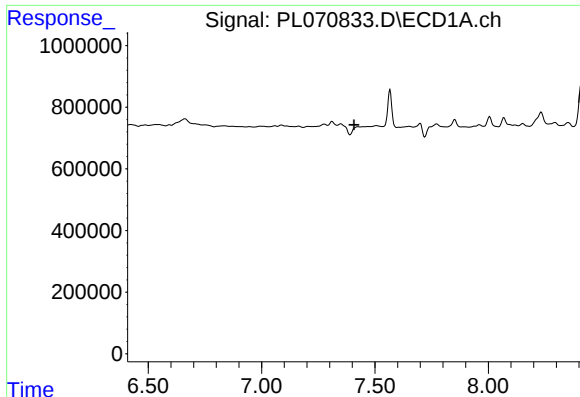
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.079 min
Response: 0
Conc: N.D.



#6 beta-BHC

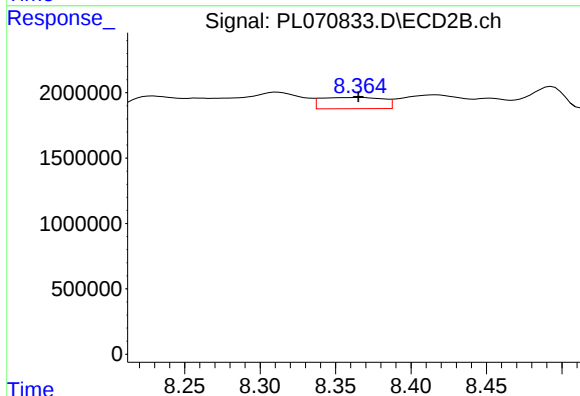
R.T.: 6.734 min
Delta R.T.: 0.000 min
Response: 4157083
Conc: 4.85 ng/ml



#9 Endosulfan I

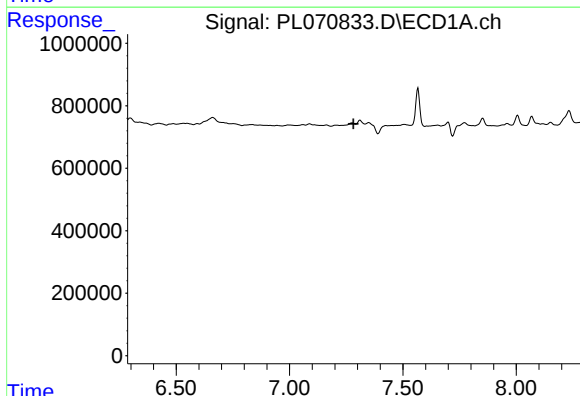
R.T.: 0.000 min
Exp R.T.: 7.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



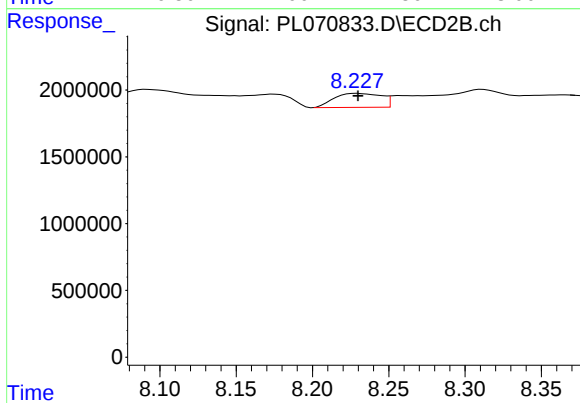
#9 Endosulfan I

R.T.: 8.366 min
Delta R.T.: 0.000 min
Response: 2464527
Conc: 1.71 ng/ml



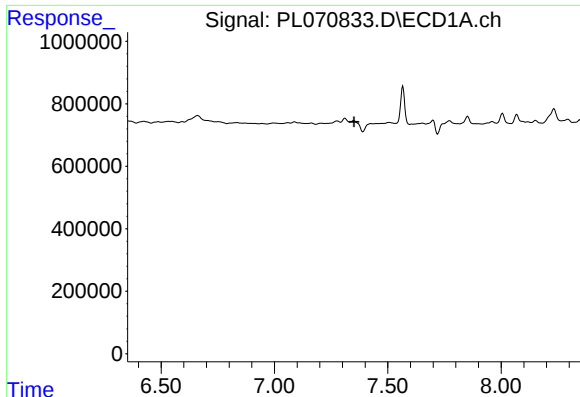
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.283 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

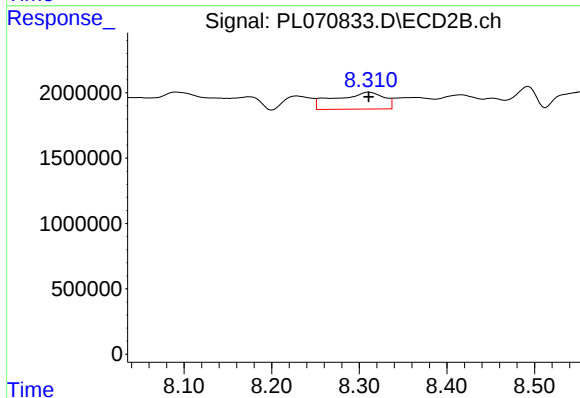
R.T.: 8.229 min
Delta R.T.: -0.001 min
Response: 2253668
Conc: 1.46 ng/ml



#11 alpha-Chlordane

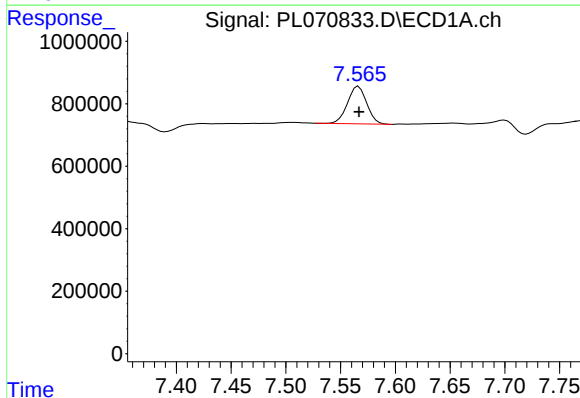
R.T.: 0.000 min
Exp R.T.: 7.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



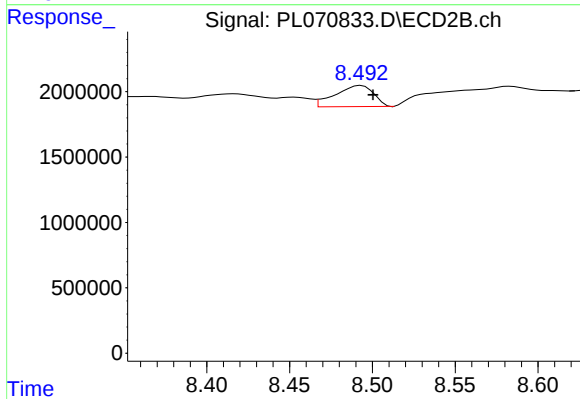
#11 alpha-Chlordane

R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 5046203
Conc: 3.32 ng/ml



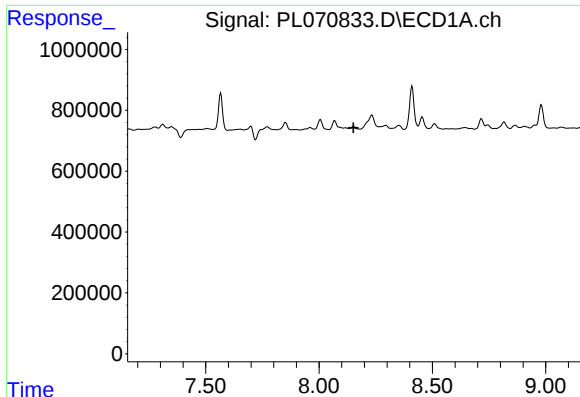
#12 4,4'-DDE

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 1473800
Conc: 2.53 ng/ml



#12 4,4'-DDE

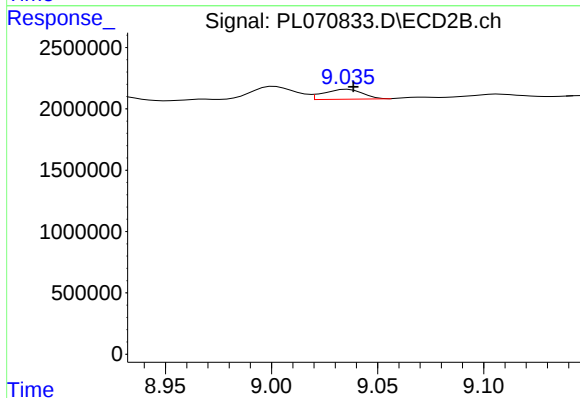
R.T.: 8.493 min
Delta R.T.: -0.007 min
Response: 2618569
Conc: 1.77 ng/ml



#16 4,4'-DDD

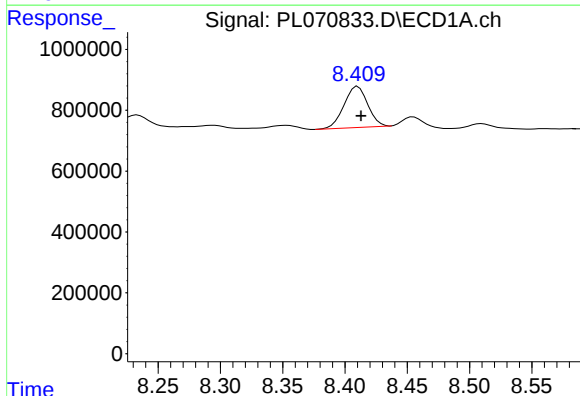
R.T.: 0.000 min
Exp R.T.: 8.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



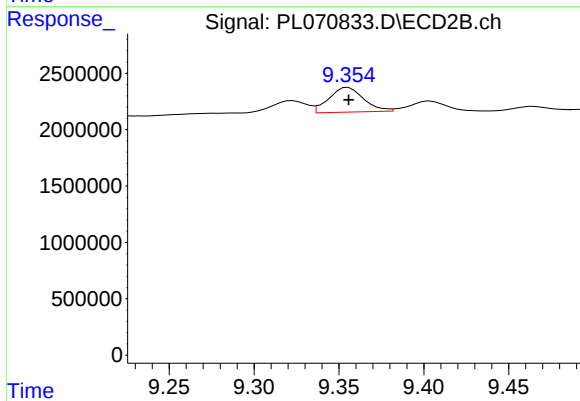
#16 4,4'-DDD

R.T.: 9.036 min
Delta R.T.: -0.003 min
Response: 1033864
Conc: 0.86 ng/ml



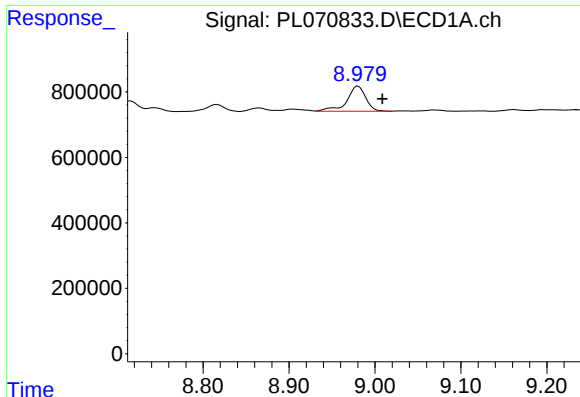
#17 4,4'-DDT

R.T.: 8.410 min
Delta R.T.: -0.003 min
Response: 1789546
Conc: 3.25 ng/ml



#17 4,4'-DDT

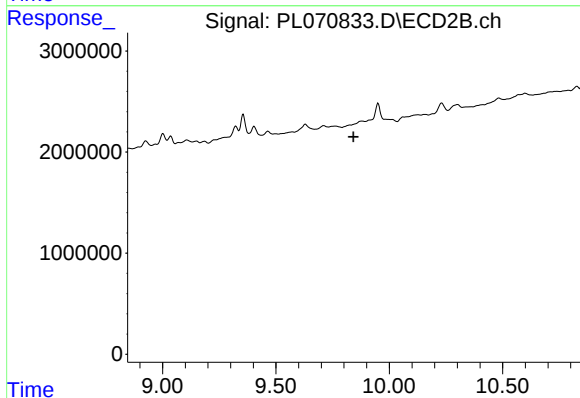
R.T.: 9.355 min
Delta R.T.: 0.000 min
Response: 3119737
Conc: 2.47 ng/ml



#20 Methoxychlor

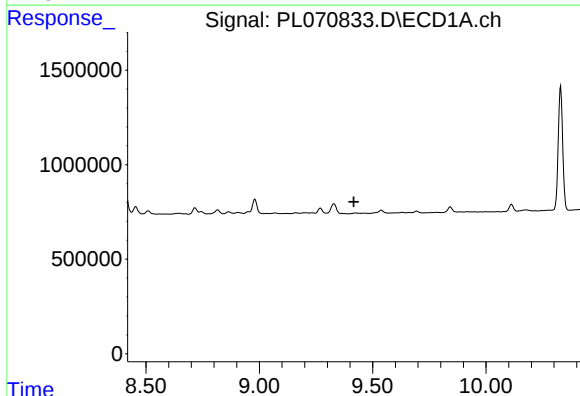
R.T.: 8.981 min
Delta R.T.: -0.028 min
Response: 1171950
Conc: 3.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



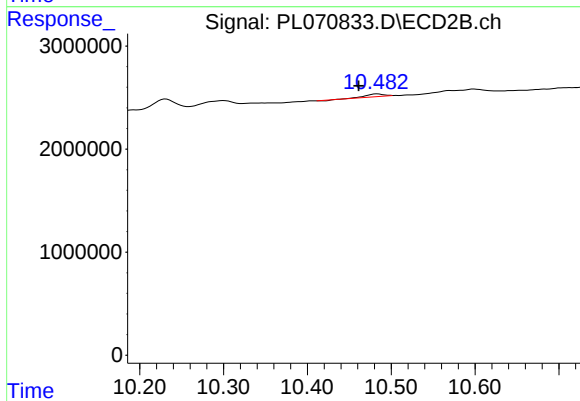
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.842 min
Response: 0
Conc: N.D.



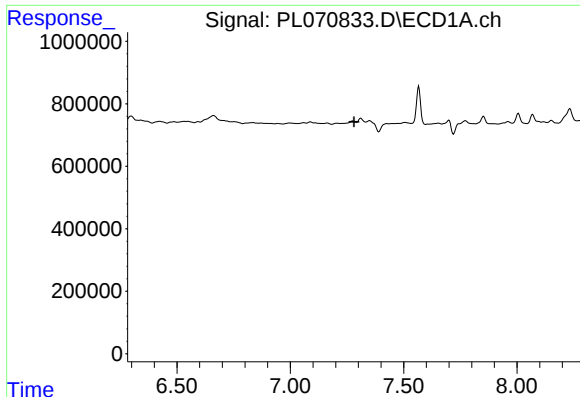
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.417 min
Response: 0
Conc: N.D.



#22 Mirex

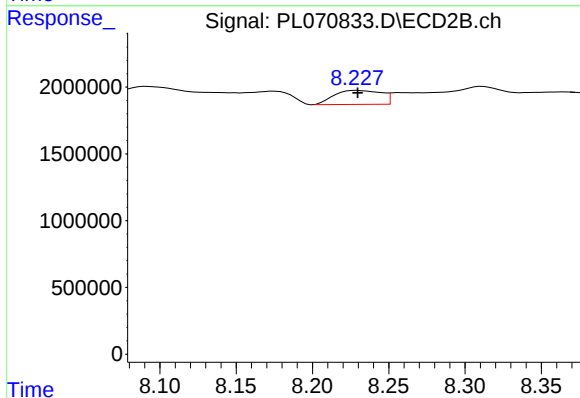
R.T.: 10.484 min
Delta R.T.: 0.022 min
Response: 411414
Conc: 0.39 ng/ml



#25 Chlordane-3

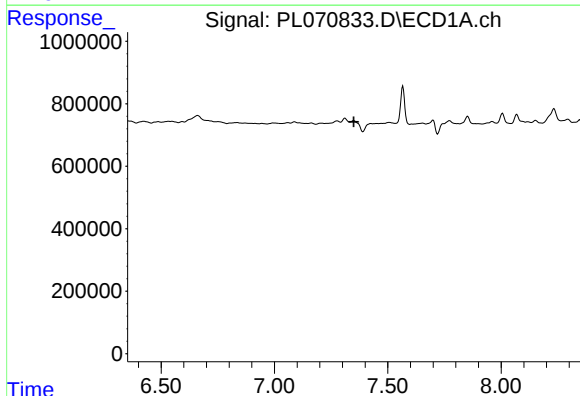
R.T.: 0.000 min
Exp R.T.: 7.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



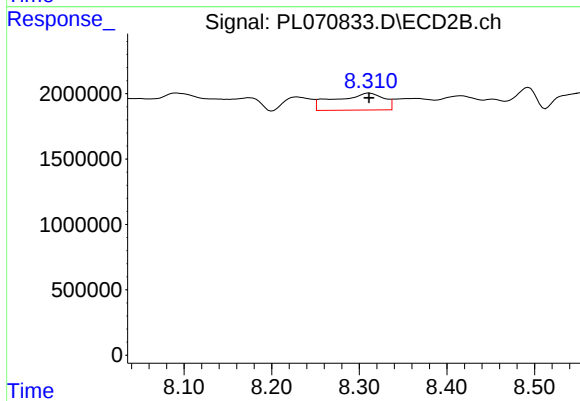
#25 Chlordane-3

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 2253668
Conc: 11.15 ng/ml



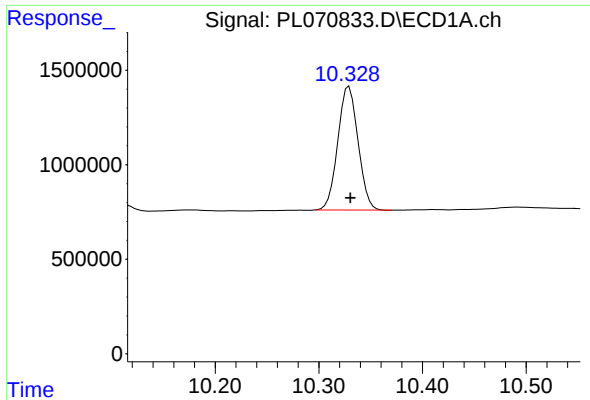
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.350 min
Response: 0
Conc: N.D.



#26 Chlordane-4

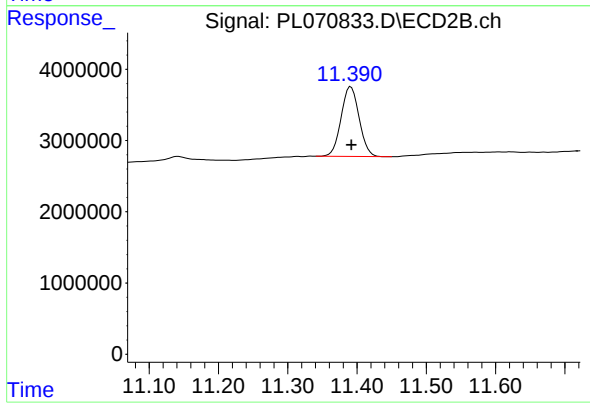
R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 5046203
Conc: 20.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: -0.001 min
Response: 8882752
Conc: 13.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.391 min
Delta R.T.: 0.000 min
Response: 17670712
Conc: 13.21 ng/ml