

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110821\
 Data File : PL070848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2021 23:15
 Operator : AR\AJ
 Sample : M4574-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 00:51:03 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	5.502	10162368	26863262	20.748	21.306
28)	SA Decachlor...	10.330	11.392	11365915	23731067	16.634	17.745
Target Compounds							
7)	B delta-BHC	0.000	7.023f	0	100460	N.D.	0.060 #
9)	A Endosulfan I	7.432f	0.000	739634	0	1.207	N.D. #
10)	B gamma-Chl...	0.000	8.226	0	1291604	N.D.	0.834 #
11)	B alpha-Chl...	0.000	8.314	0	831332	N.D.	0.547 #
12)	B 4,4'-DDE	7.566	8.497	772566	1197532	1.326	0.812 #
16)	A 4,4'-DDD	8.153	9.038	634225	2574033	1.248	2.139 #
17)	MA 4,4'-DDT	8.412	9.356	697359	1482705	1.268	1.175
21)	B Endrin ke...	0.000	9.975f	0	1351843	N.D.	0.942 #
22)	Mirex	0.000	10.484f	0	422345	N.D.	0.405 #
25)	Chlordane-3	0.000	8.226	0	1291604	N.D.	6.390 #
26)	Chlordane-4	0.000	8.314	0	831332	N.D.	3.426 #

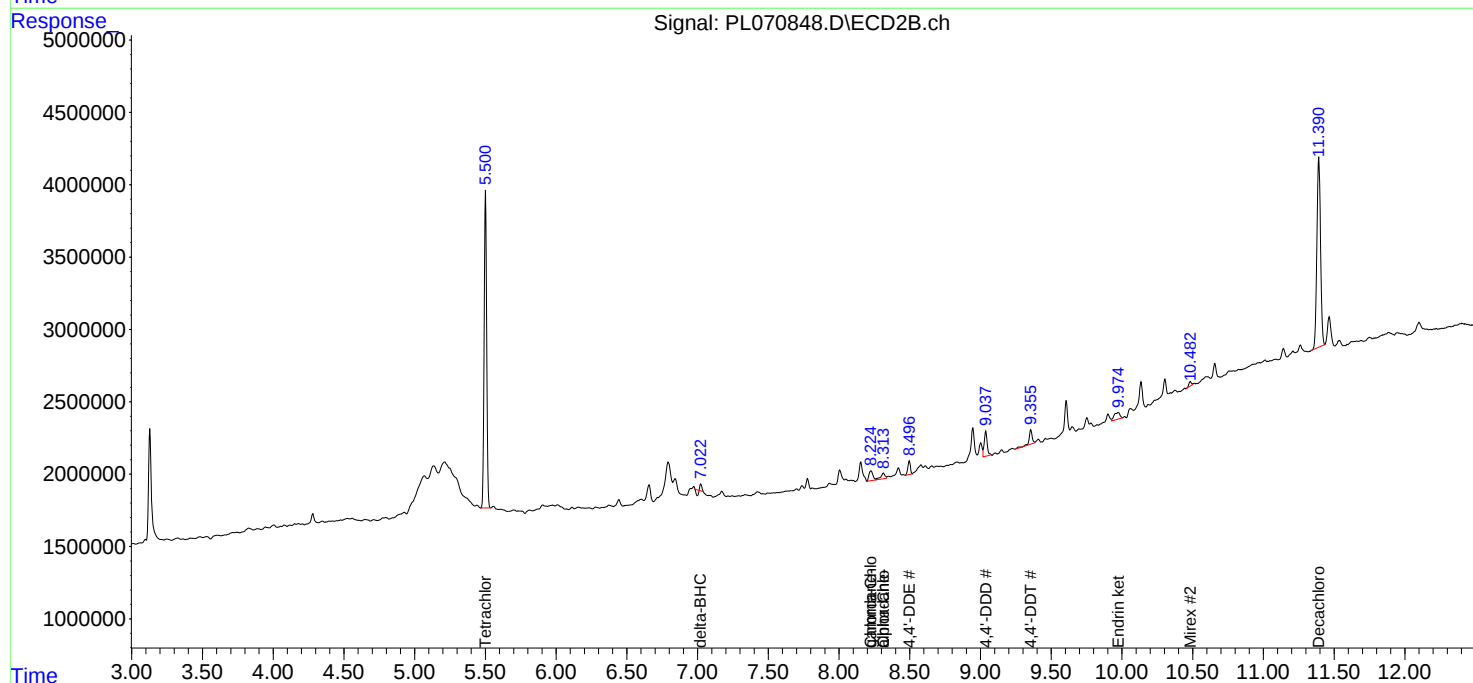
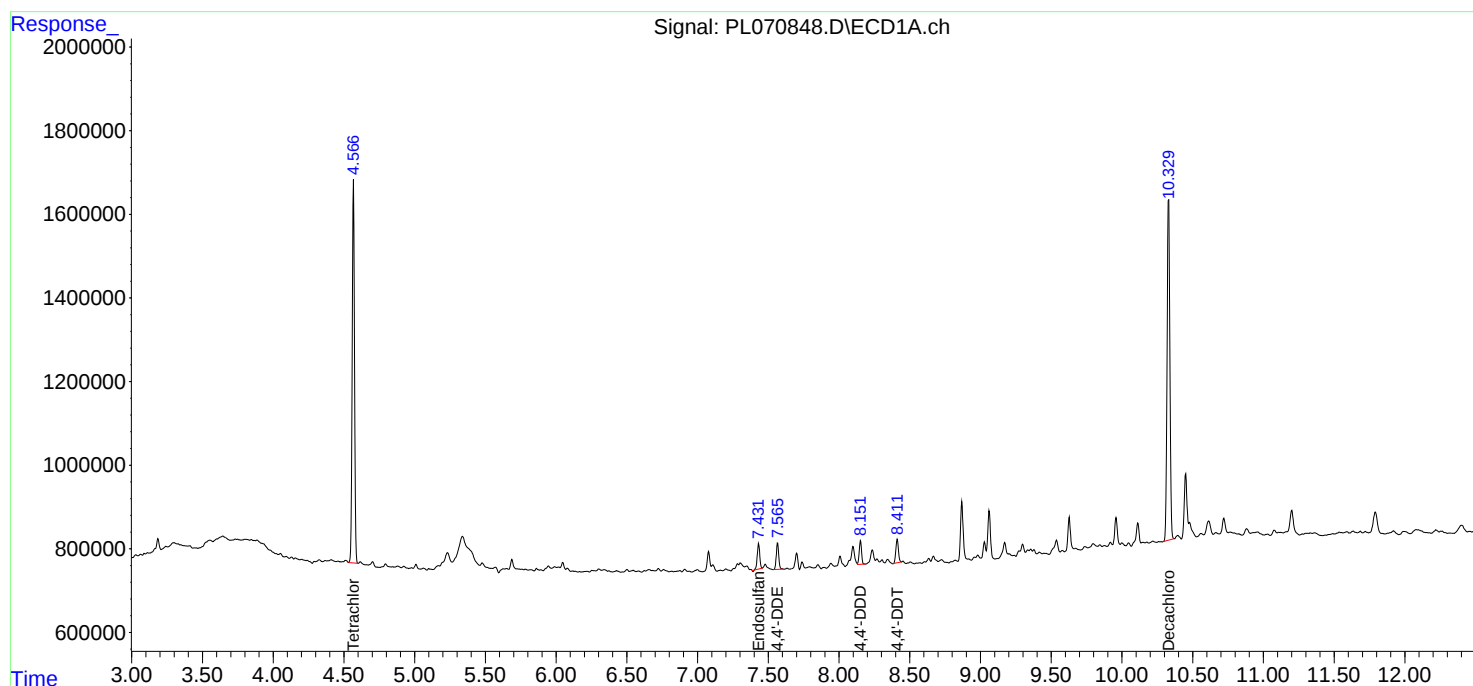
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

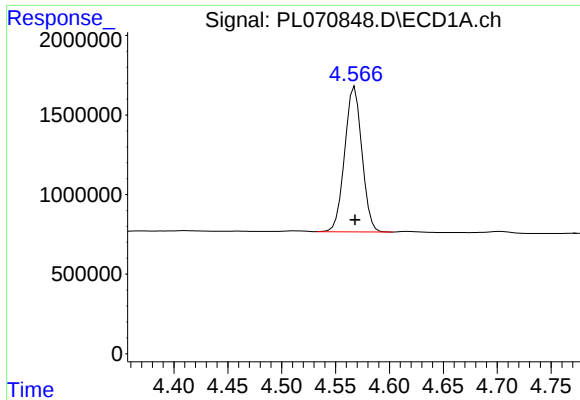
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110821\
Data File : PL070848.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2021 23:15
Operator : AR\AJ
Sample : M4574-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 00:51:03 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

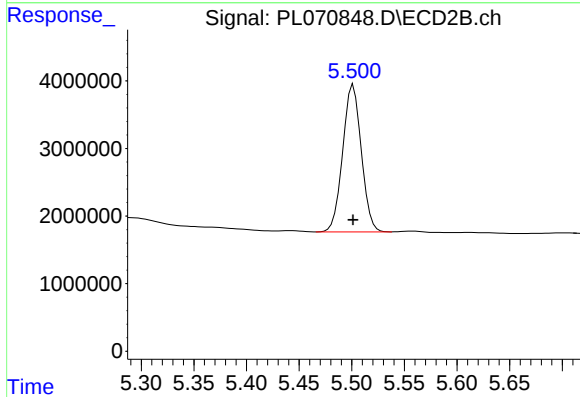




#1 Tetrachloro-m-xylene

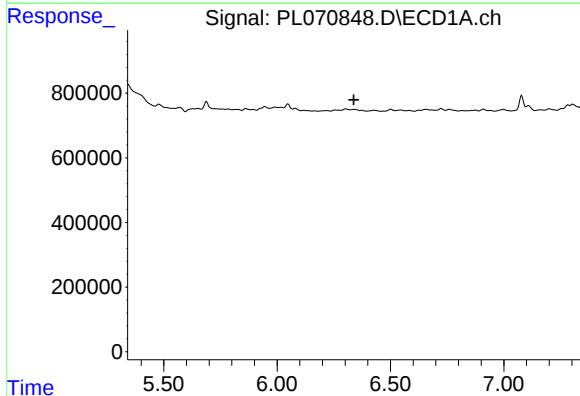
R.T.: 4.568 min
Delta R.T.: 0.000 min
Response: 10162368
Conc: 20.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



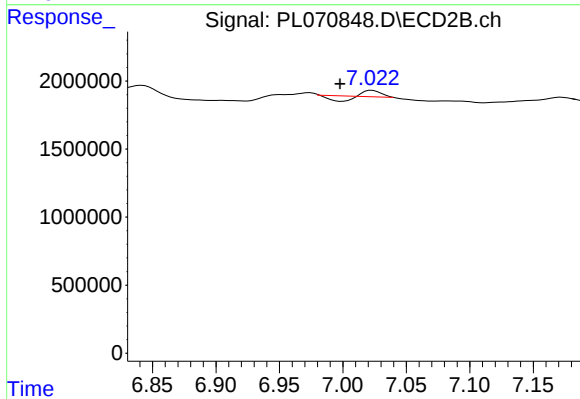
#1 Tetrachloro-m-xylene

R.T.: 5.502 min
Delta R.T.: 0.000 min
Response: 26863262
Conc: 21.31 ng/ml



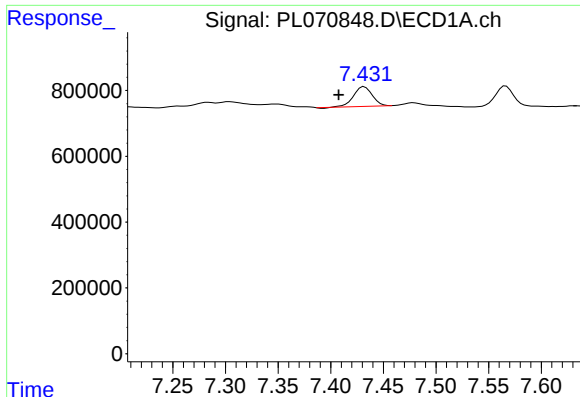
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.338 min
Response: 0
Conc: N.D.



#7 delta-BHC

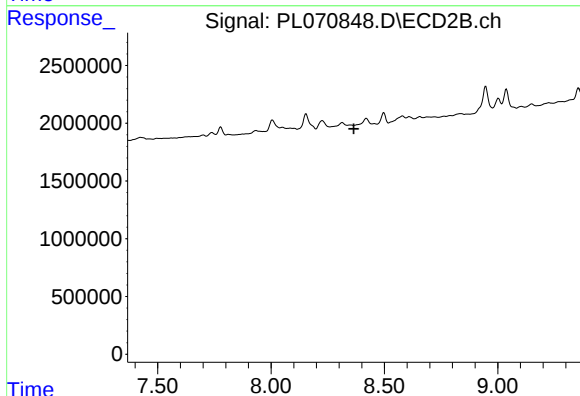
R.T.: 7.023 min
Delta R.T.: 0.025 min
Response: 100460
Conc: 0.06 ng/ml



#9 Endosulfan I

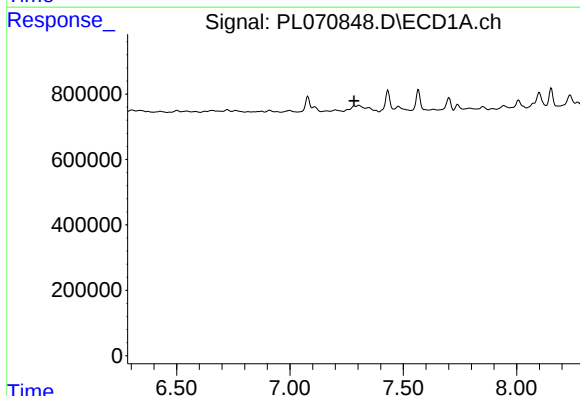
R.T.: 7.432 min
Delta R.T.: 0.024 min
Response: 739634
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



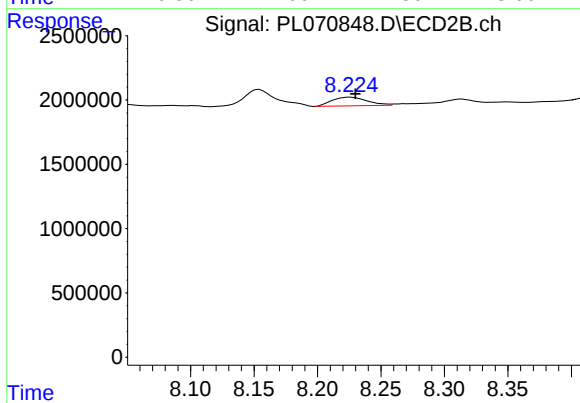
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.365 min
Response: 0
Conc: N.D.



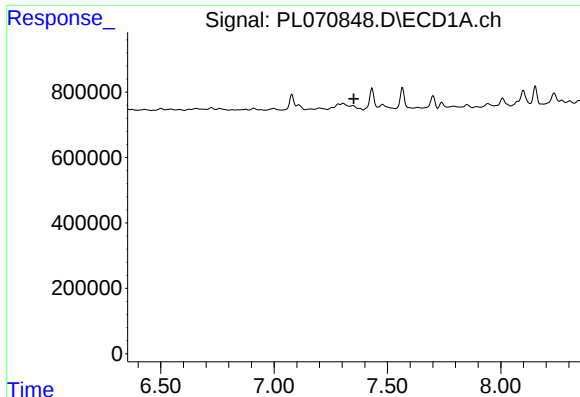
#10 gamma-Chlordane

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



#10 gamma-Chlordane

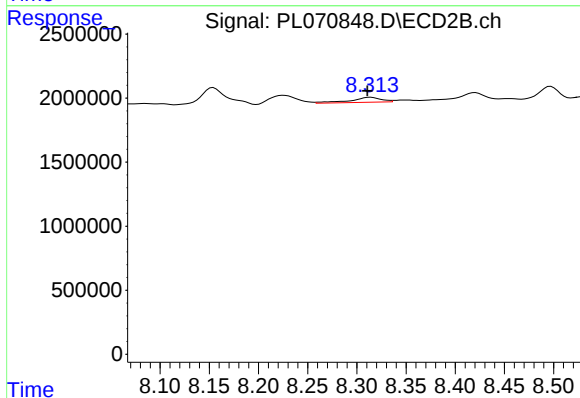
R.T.: 8.226 min
Delta R.T.: -0.004 min
Response: 1291604
Conc: 0.83 ng/ml



#11 alpha-Chlordane

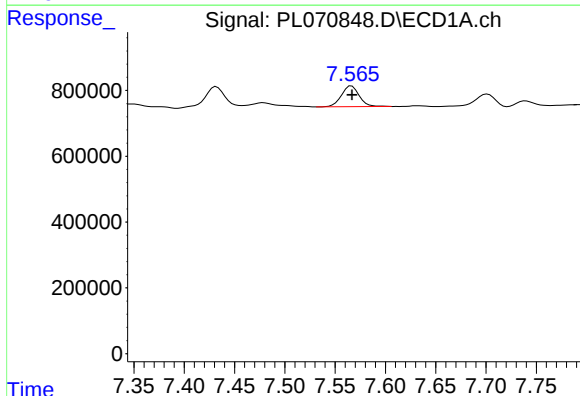
R.T.: 0.000 min
Exp R.T.: 7.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



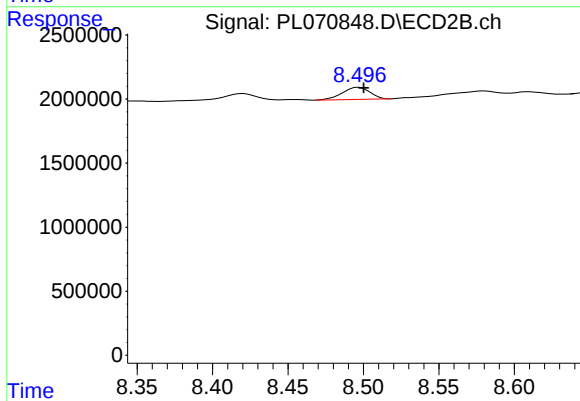
#11 alpha-Chlordane

R.T.: 8.314 min
Delta R.T.: 0.003 min
Response: 831332
Conc: 0.55 ng/ml



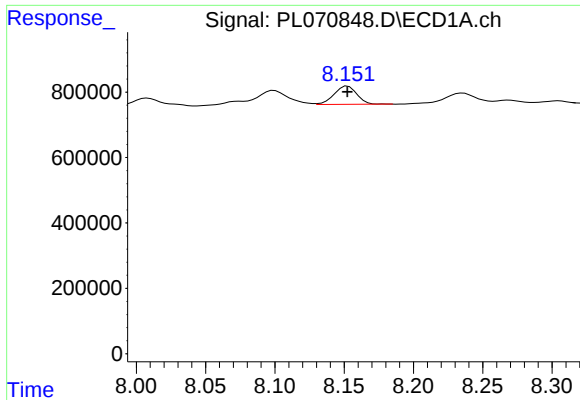
#12 4,4'-DDE

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 772566
Conc: 1.33 ng/ml



#12 4,4'-DDE

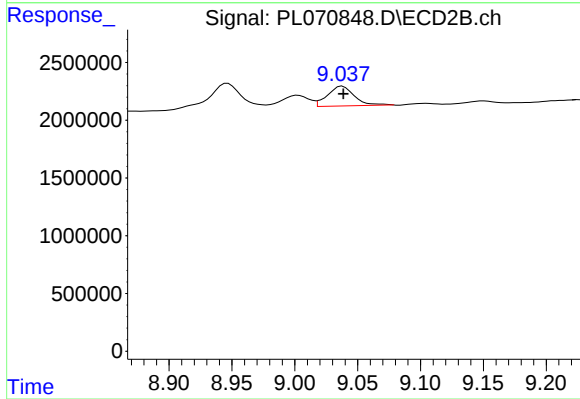
R.T.: 8.497 min
Delta R.T.: -0.003 min
Response: 1197532
Conc: 0.81 ng/ml



#16 4,4'-DDD

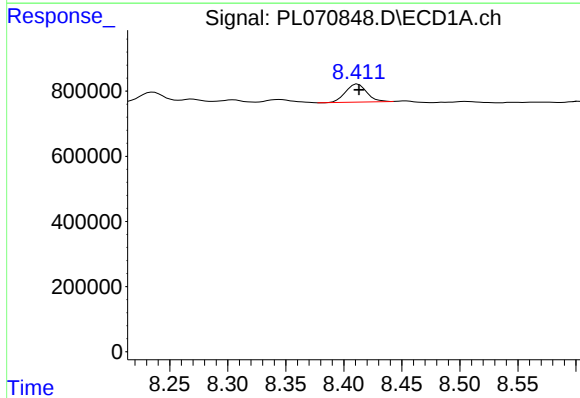
R.T.: 8.153 min
Delta R.T.: 0.000 min
Response: 634225
Conc: 1.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



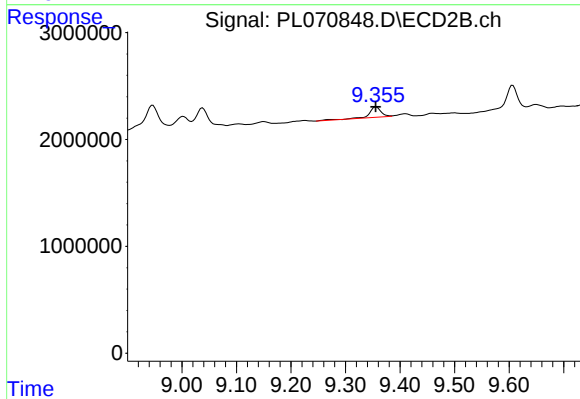
#16 4,4'-DDD

R.T.: 9.038 min
Delta R.T.: 0.000 min
Response: 2574033
Conc: 2.14 ng/ml



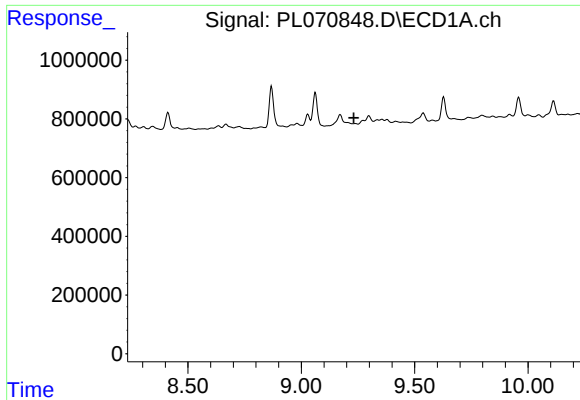
#17 4,4'-DDT

R.T.: 8.412 min
Delta R.T.: -0.001 min
Response: 697359
Conc: 1.27 ng/ml



#17 4,4'-DDT

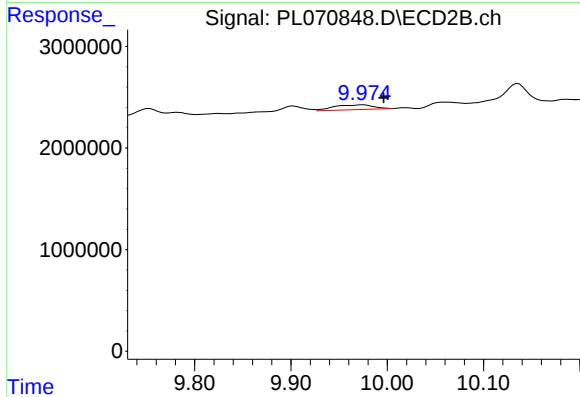
R.T.: 9.356 min
Delta R.T.: 0.000 min
Response: 1482705
Conc: 1.18 ng/ml



#21 Endrin ketone

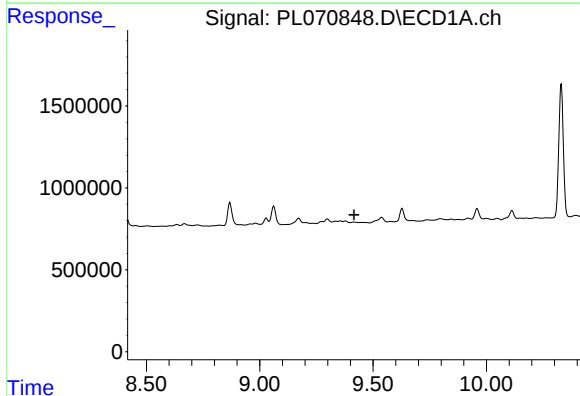
R.T.: 0.000 min
Exp R.T.: 9.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



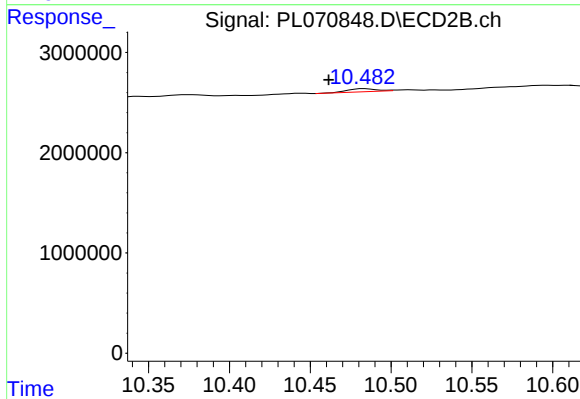
#21 Endrin ketone

R.T.: 9.975 min
Delta R.T.: -0.021 min
Response: 1351843
Conc: 0.94 ng/ml



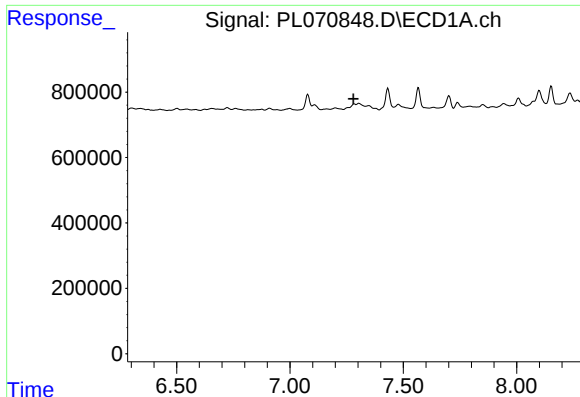
#22 Mirex

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



#22 Mirex

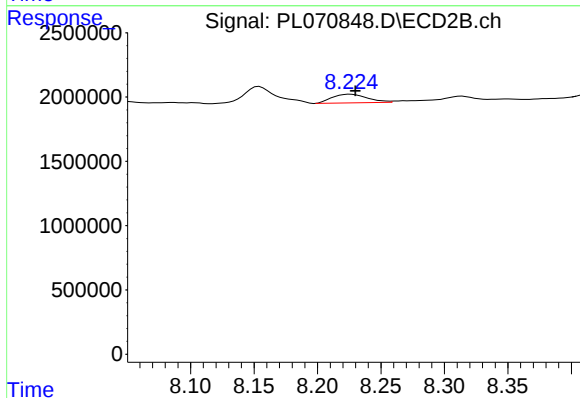
R.T.: 10.484 min
Delta R.T.: 0.022 min
Response: 422345
Conc: 0.41 ng/ml



#25 Chlordane-3

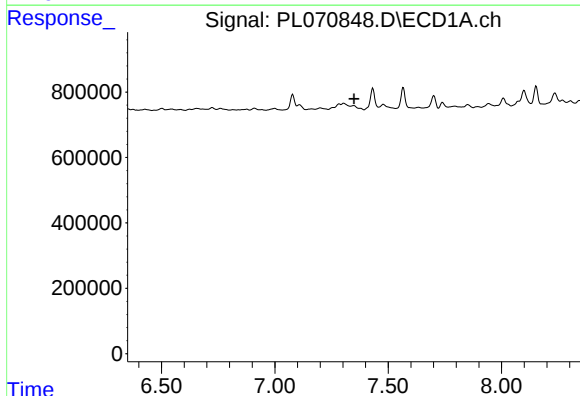
R.T.: 0.000 min
Exp R.T.: 7.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



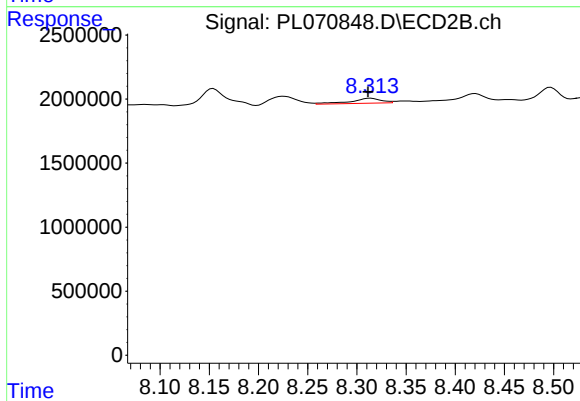
#25 Chlordane-3

R.T.: 8.226 min
Delta R.T.: -0.004 min
Response: 1291604
Conc: 6.39 ng/ml



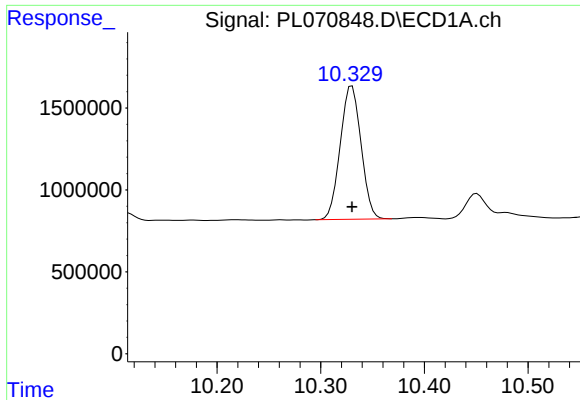
#26 Chlordane-4

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



#26 Chlordane-4

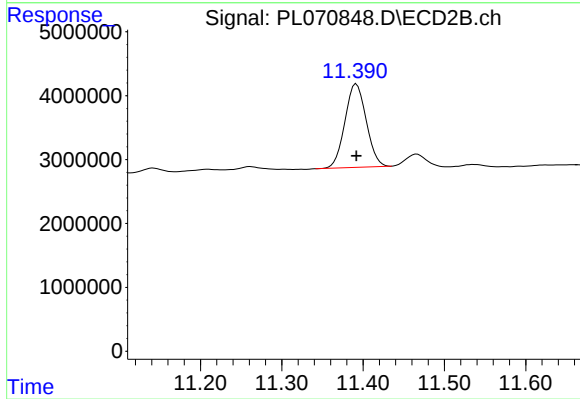
R.T.: 8.314 min
Delta R.T.: 0.003 min
Response: 831332
Conc: 3.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.000 min
Response: 11365915
Conc: 16.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.392 min
Delta R.T.: 0.000 min
Response: 23731067
Conc: 17.74 ng/ml