

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110421\
 Data File : PL070792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2021 21:51
 Operator : AR\AJ
 Sample : M4497-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 14:33:13 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	6448640	16882192	13.166	13.389
28)	SA Decachlor...	10.330	11.391	9088075	18745889	13.300	14.017
Target Compounds							
7)	B delta-BHC	0.000	7.025f	0	175839	N.D.	0.105 #
10)	B gamma-Chl...	0.000	8.228	0	750589	N.D.	0.485 #
11)	B alpha-Chl...	0.000	8.312	0	701910	N.D.	0.461 #
16)	A 4,4'-DDD	0.000	9.036	0	774083	N.D.	0.643 #
17)	MA 4,4'-DDT	0.000	9.356	0	294235	N.D.	0.233 #
21)	B Endrin ke...	0.000	10.015f	0	700763	N.D.	0.488 #
22)	Mirex	0.000	10.472	0	938799	N.D.	0.901 #
25)	Chlordane-3	0.000	8.228	0	750589	N.D.	3.713 #
26)	Chlordane-4	0.000	8.312	0	701910	N.D.	2.892 #

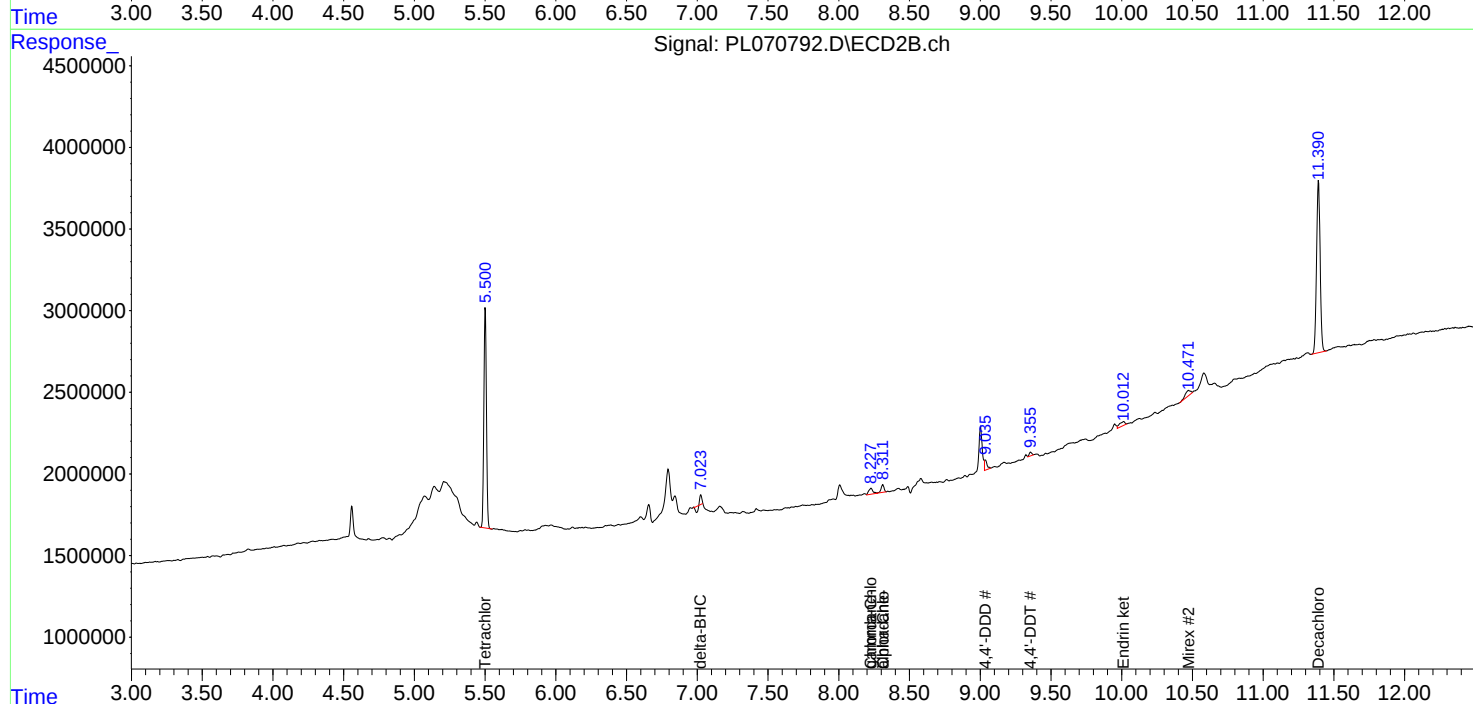
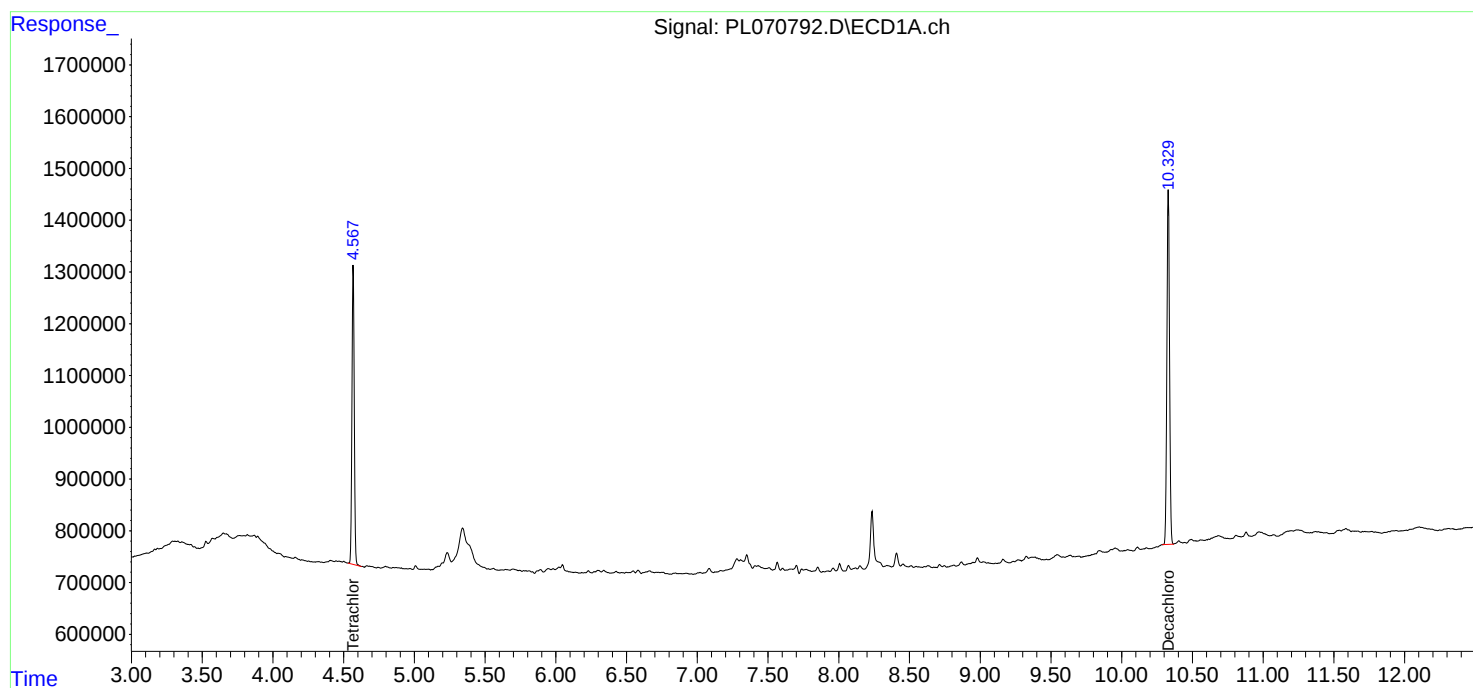
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

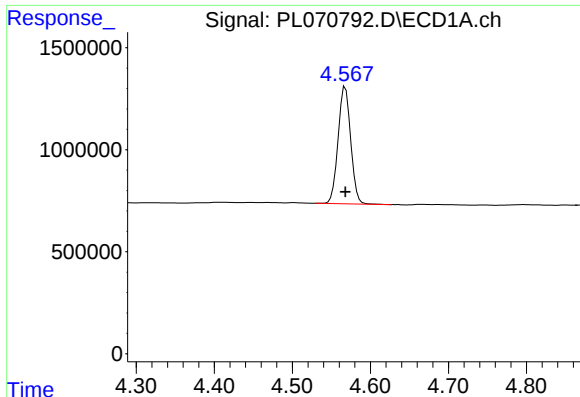
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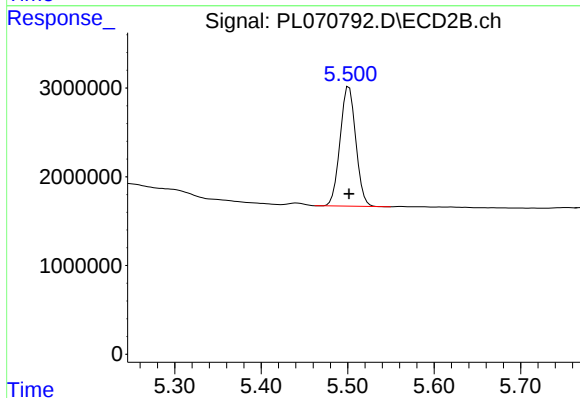




#1 Tetrachloro-m-xylene

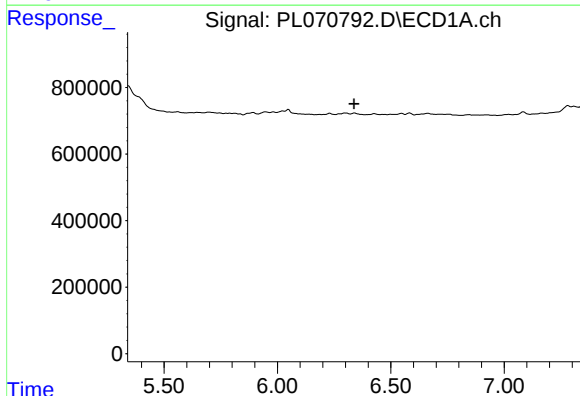
R.T.: 4.568 min
Delta R.T.: 0.000 min
Response: 6448640
Conc: 13.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



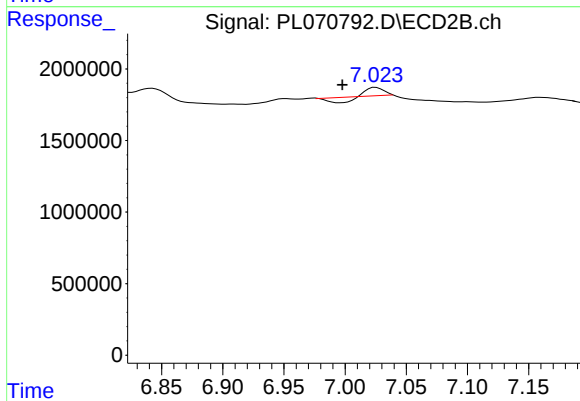
#1 Tetrachloro-m-xylene

R.T.: 5.502 min
Delta R.T.: 0.000 min
Response: 16882192
Conc: 13.39 ng/ml



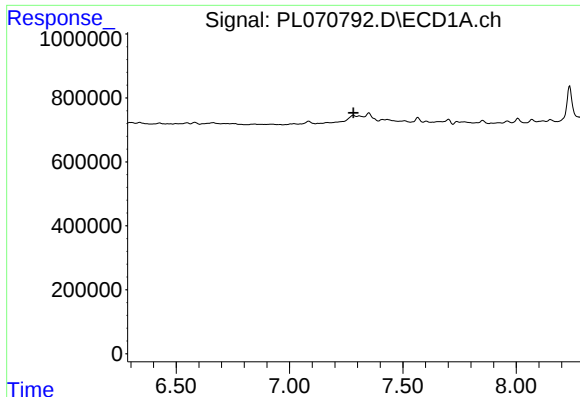
#7 delta-BHC

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



#7 delta-BHC

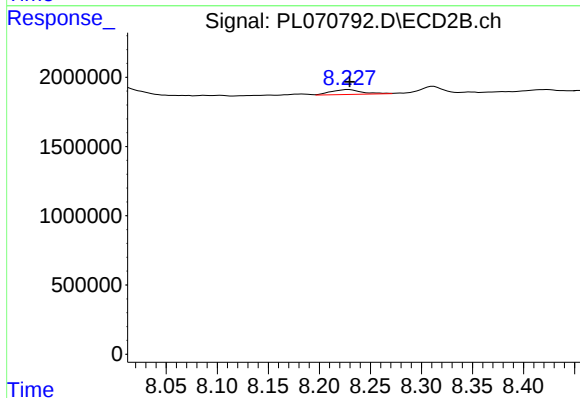
R.T.: 7.025 min
Delta R.T.: 0.027 min
Response: 175839
Conc: 0.11 ng/ml



#10 gamma-Chlordane

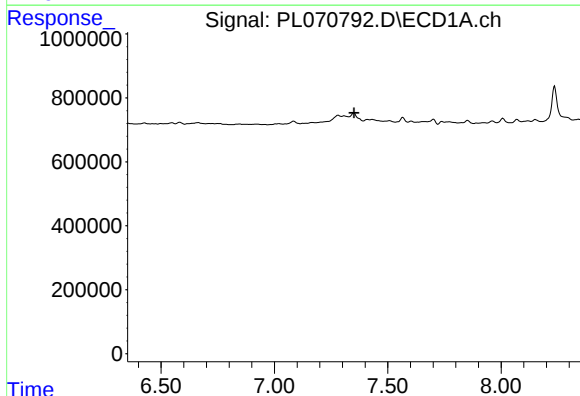
R.T.: 0.000 min
Exp R.T.: 7.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



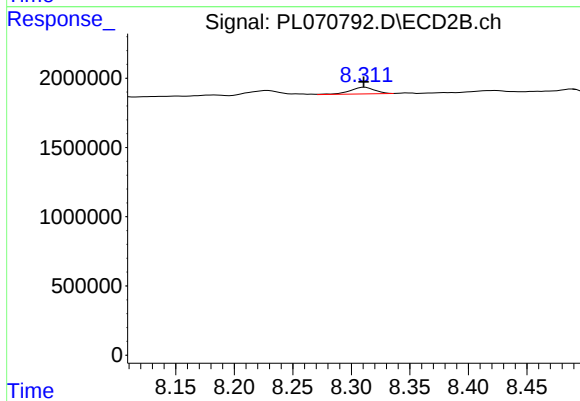
#10 gamma-Chlordane

R.T.: 8.228 min
Delta R.T.: -0.002 min
Response: 750589
Conc: 0.48 ng/ml



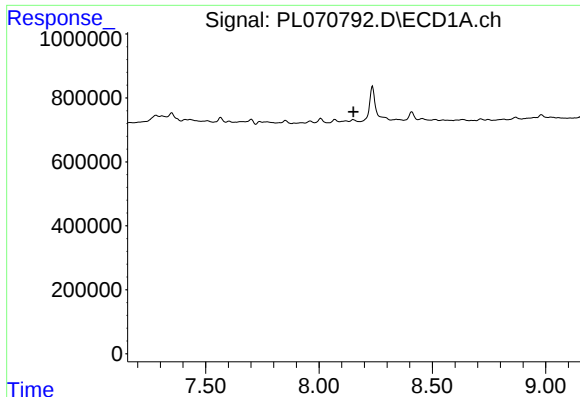
#11 alpha-Chlordane

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



#11 alpha-Chlordane

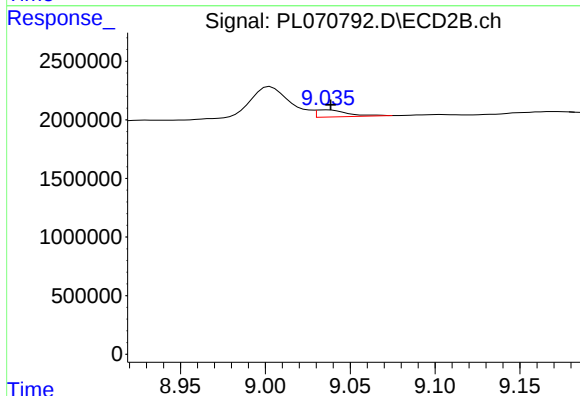
R.T.: 8.312 min
Delta R.T.: 0.001 min
Response: 701910
Conc: 0.46 ng/ml



#16 4,4'-DDD

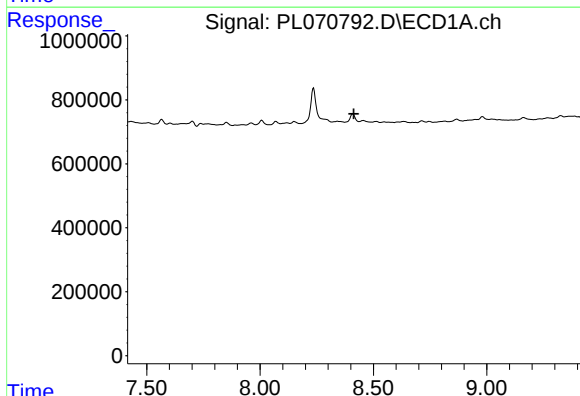
R.T.: 0.000 min
Exp R.T.: 8.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



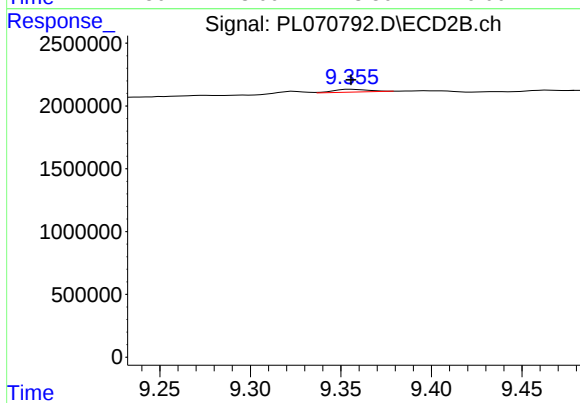
#16 4,4'-DDD

R.T.: 9.036 min
Delta R.T.: -0.002 min
Response: 774083
Conc: 0.64 ng/ml



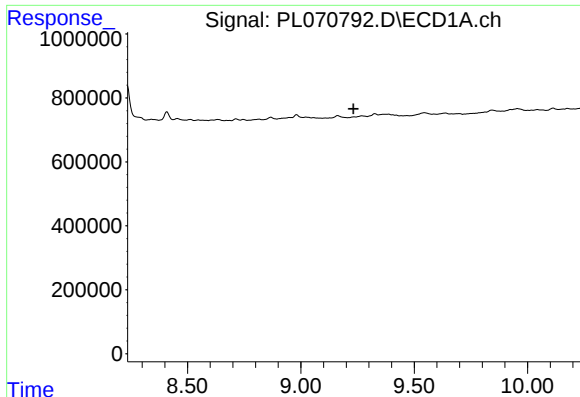
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.413 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

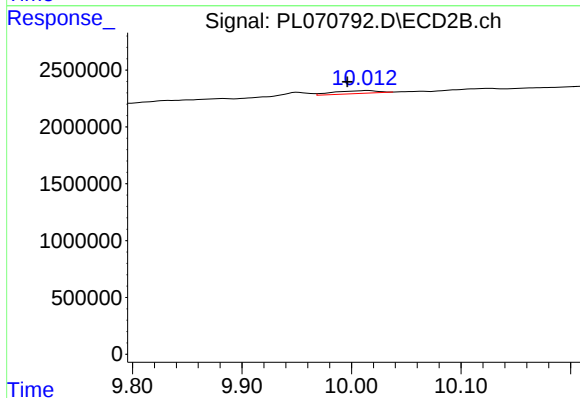
R.T.: 9.356 min
Delta R.T.: 0.000 min
Response: 294235
Conc: 0.23 ng/ml



#21 Endrin ketone

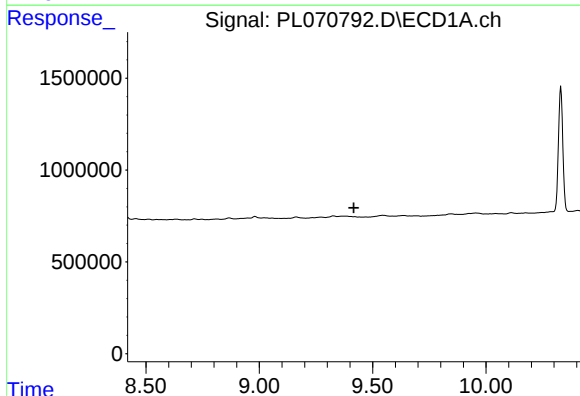
R.T.: 0.000 min
Exp R.T.: 9.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



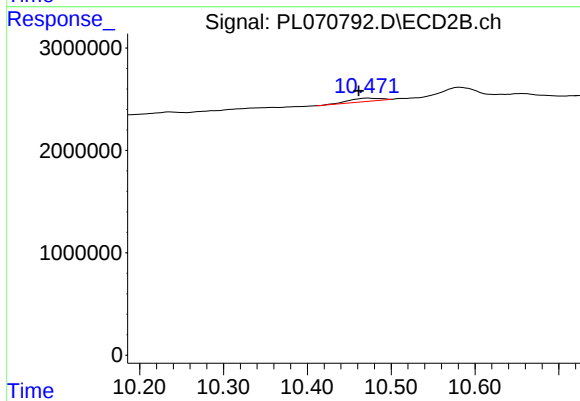
#21 Endrin ketone

R.T.: 10.015 min
Delta R.T.: 0.019 min
Response: 700763
Conc: 0.49 ng/ml



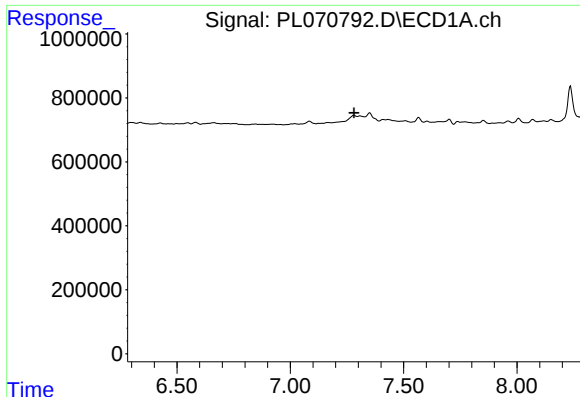
#22 Mirex

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



#22 Mirex

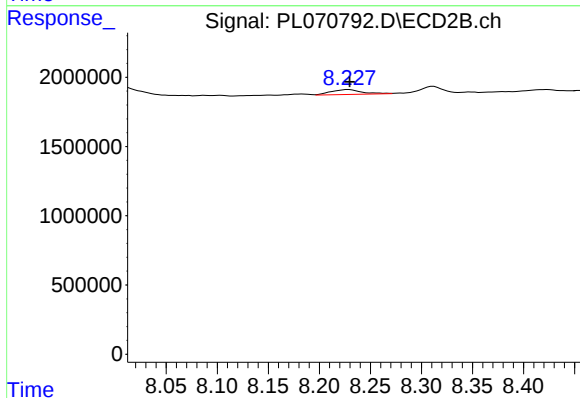
R.T.: 10.472 min
Delta R.T.: 0.011 min
Response: 938799
Conc: 0.90 ng/ml



#25 Chlordane-3

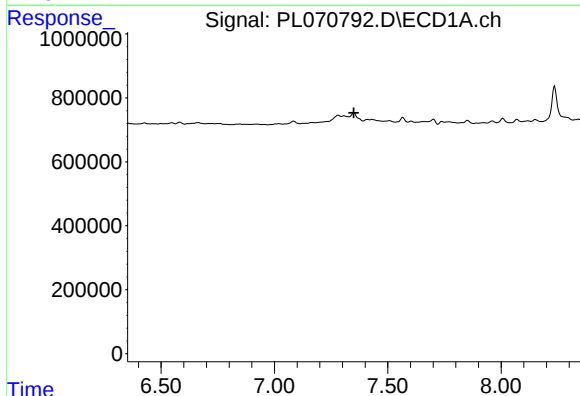
R.T.: 0.000 min
Exp R.T.: 7.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



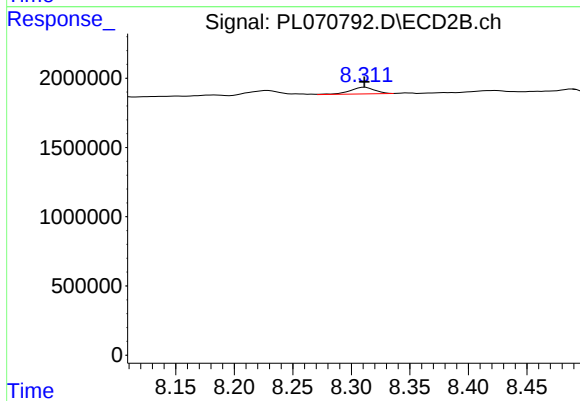
#25 Chlordane-3

R.T.: 8.228 min
Delta R.T.: -0.001 min
Response: 750589
Conc: 3.71 ng/ml



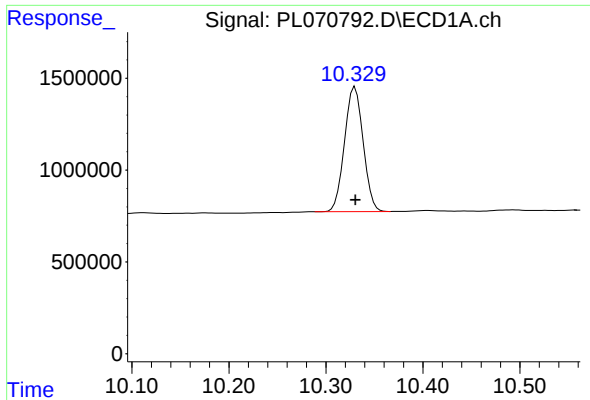
#26 Chlordane-4

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



#26 Chlordane-4

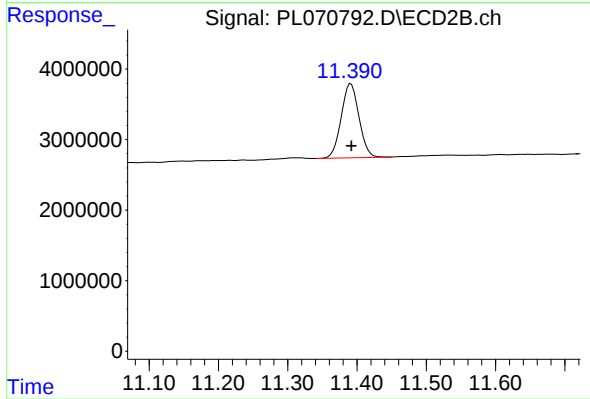
R.T.: 8.312 min
Delta R.T.: 0.000 min
Response: 701910
Conc: 2.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.000 min
Response: 9088075
Conc: 13.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.391 min
Delta R.T.: 0.000 min
Response: 18745889
Conc: 14.02 ng/ml