

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110521\
 Data File : PL070802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2021 11:58
 Operator : AR\AJ
 Sample : M4501-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 03:18:38 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...	4.572	5.500	6191932	15702360	12.642	12.454
28)	SA Decachlor...	10.333	11.392	8675067	17474644	12.696	13.066
Target Compounds							
6)	B beta-BHC	0.000	6.736	0	11848253	N.D.	13.828 #
7)	B delta-BHC	0.000	7.021f	0	903553	N.D.	0.540 #
9)	A Endosulfan I	0.000	8.364	0	2433674	N.D.	1.692 #
10)	B gamma-Chl...	0.000	8.231	0	3399505	N.D.	2.196 #
11)	B alpha-Chl...	0.000	8.310	0	6559735	N.D.	4.313 #
14)	MA Endrin	0.000	8.919f	0	829380	N.D.	0.716 #
17)	MA 4,4'-DDT	0.000	9.328f	0	2577864	N.D.	2.043 #
23)	Chlordane-1	0.000	6.891	0	2816310	N.D.	57.997 #
25)	Chlordane-3	0.000	8.231	0	3399505	N.D.	16.819 #
26)	Chlordane-4	0.000	8.310	0	6559735	N.D.	27.031 #

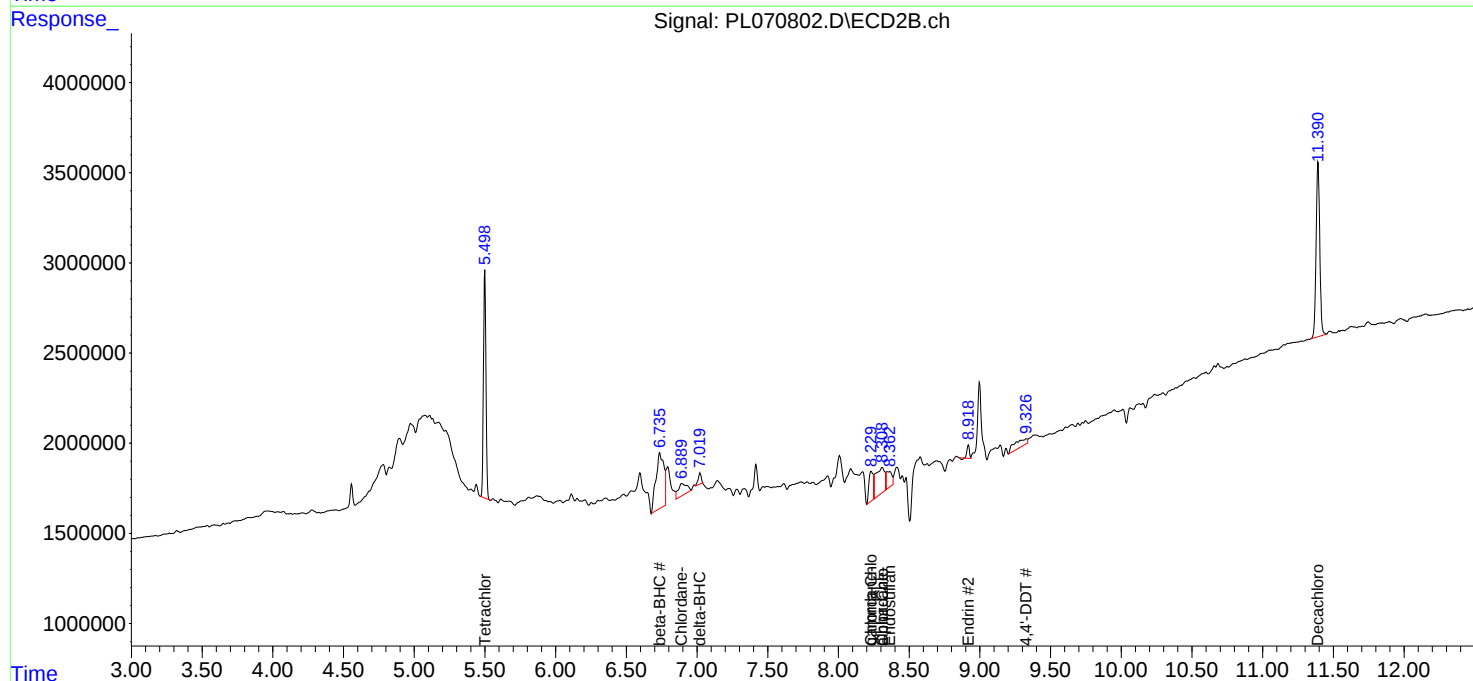
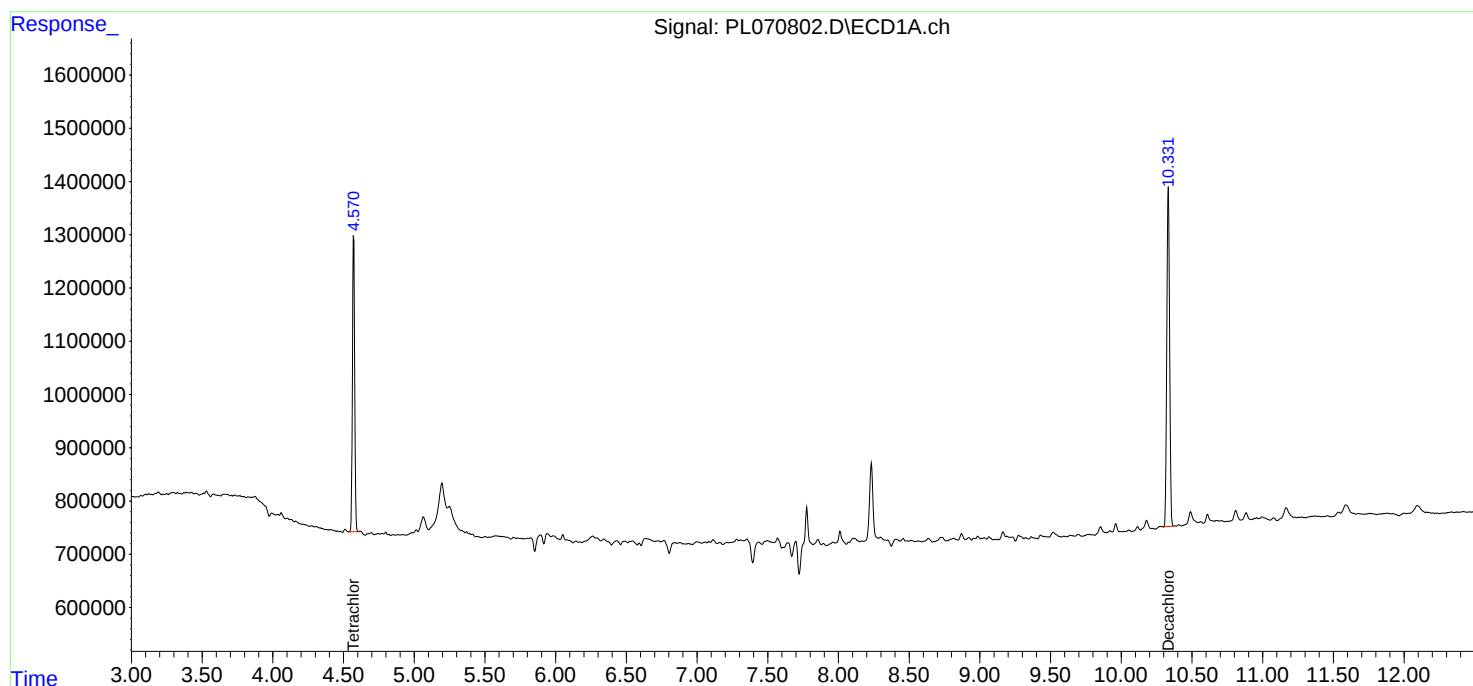
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

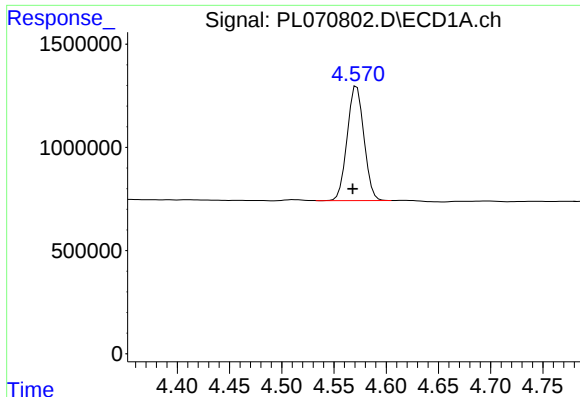
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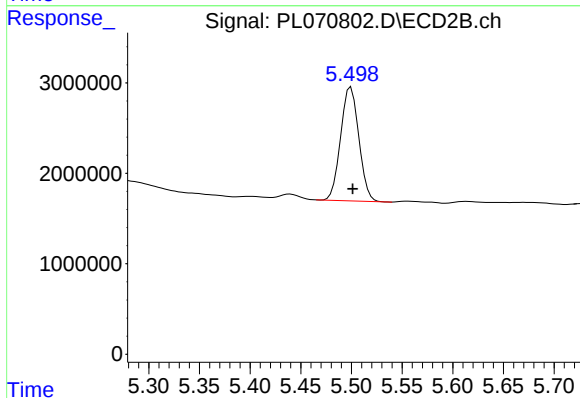




#1 Tetrachloro-m-xylene

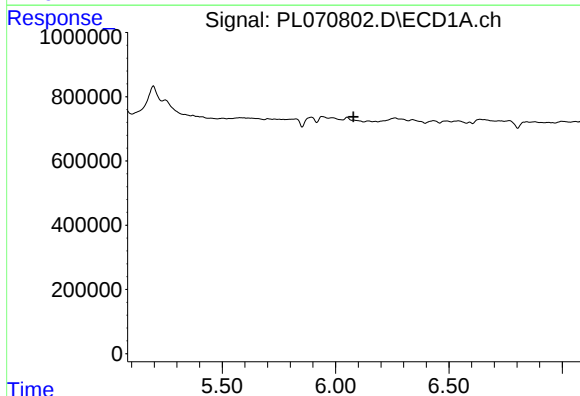
R.T.: 4.572 min
Delta R.T.: 0.004 min
Response: 6191932
Conc: 12.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



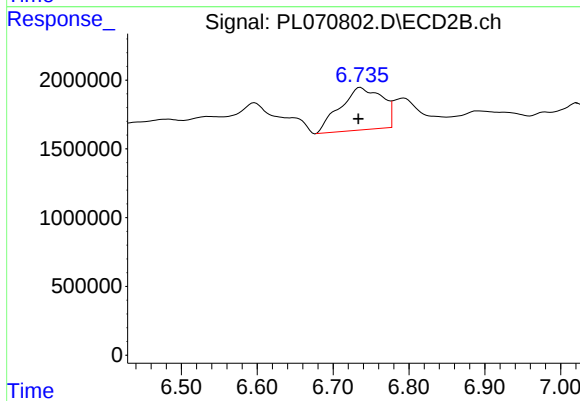
#1 Tetrachloro-m-xylene

R.T.: 5.500 min
Delta R.T.: -0.002 min
Response: 15702360
Conc: 12.45 ng/ml



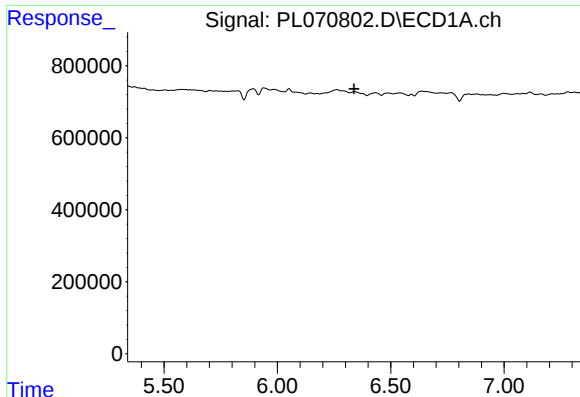
#6 beta-BHC

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



#6 beta-BHC

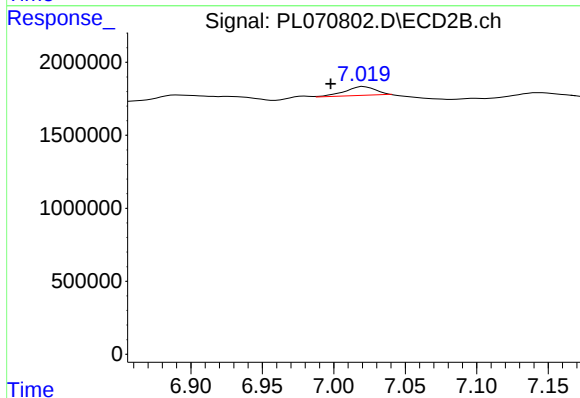
R.T.: 6.736 min
Delta R.T.: 0.003 min
Response: 11848253
Conc: 13.83 ng/ml



#7 delta-BHC

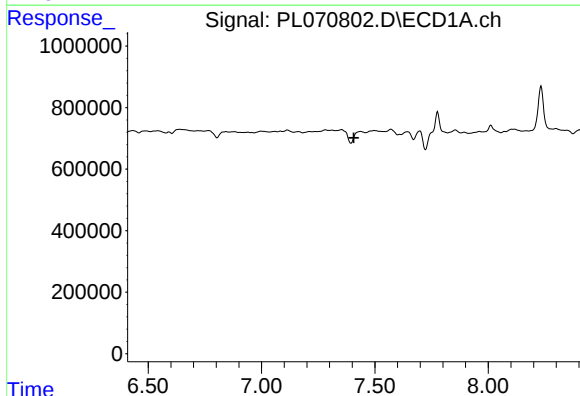
R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



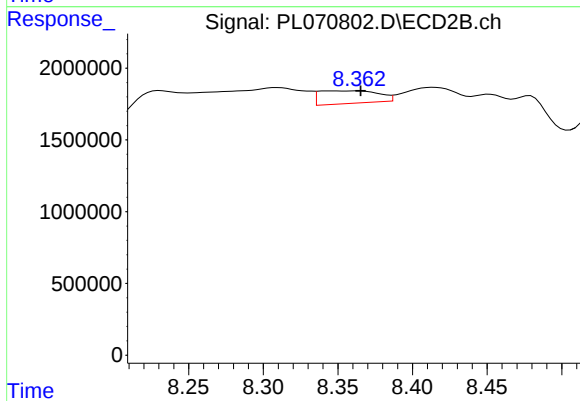
#7 delta-BHC

R.T.: 7.021 min
Delta R.T.: 0.023 min
Response: 903553
Conc: 0.54 ng/ml



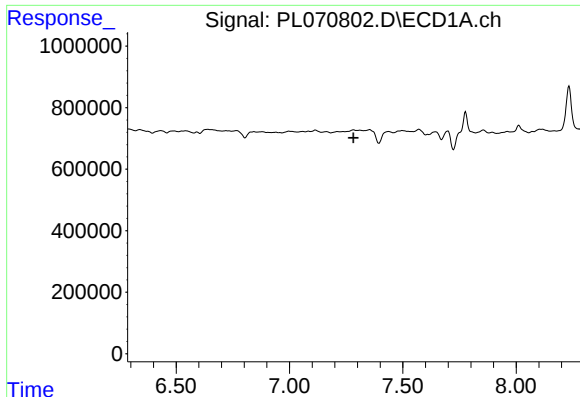
#9 Endosulfan I

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



#9 Endosulfan I

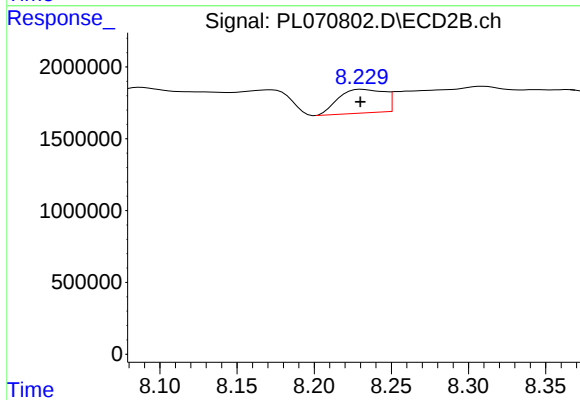
R.T.: 8.364 min
Delta R.T.: -0.001 min
Response: 2433674
Conc: 1.69 ng/ml



#10 gamma-Chlordane

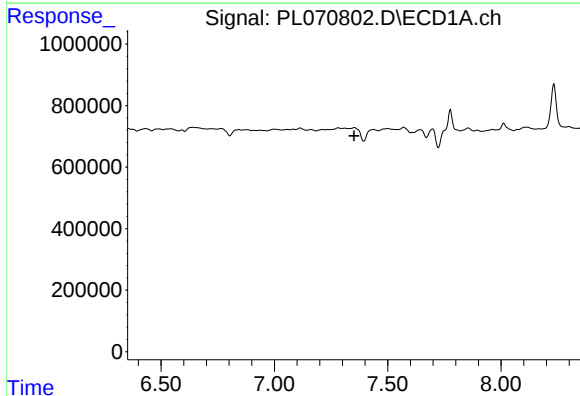
R.T.: 0.000 min
Exp R.T.: 7.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



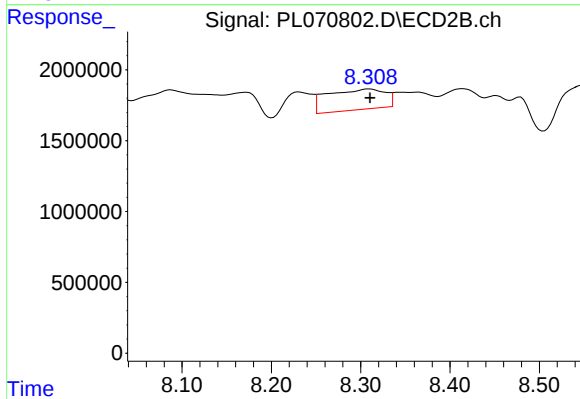
#10 gamma-Chlordane

R.T.: 8.231 min
Delta R.T.: 0.001 min
Response: 3399505
Conc: 2.20 ng/ml



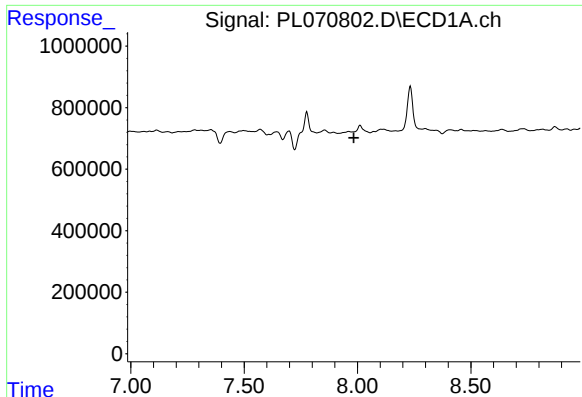
#11 alpha-Chlordane

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



#11 alpha-Chlordane

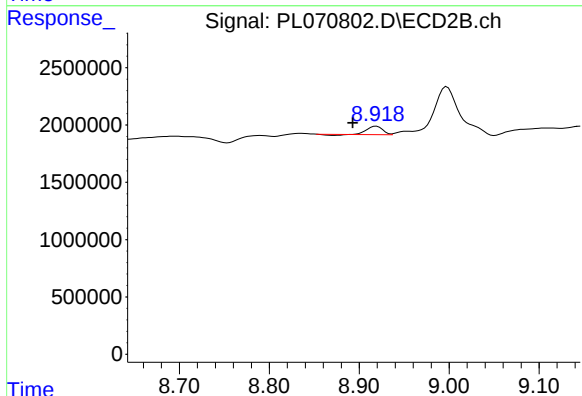
R.T.: 8.310 min
Delta R.T.: -0.001 min
Response: 6559735
Conc: 4.31 ng/ml



#14 Endrin

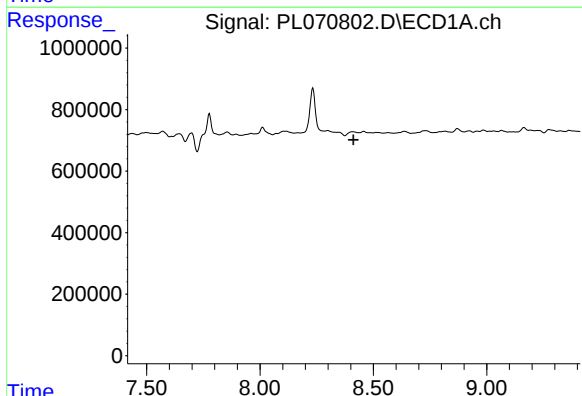
R.T.: 0.000 min
Exp R.T.: 7.984 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



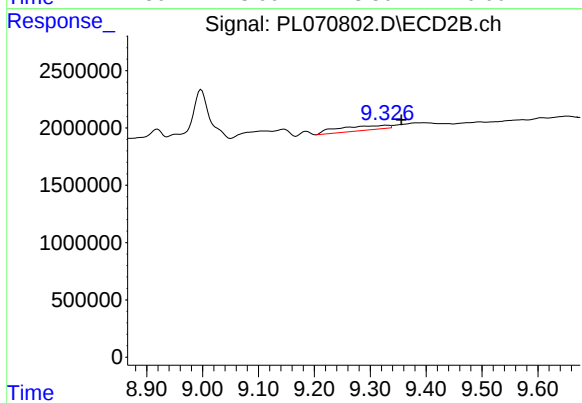
#14 Endrin

R.T.: 8.919 min
Delta R.T.: 0.026 min
Response: 829380
Conc: 0.72 ng/ml



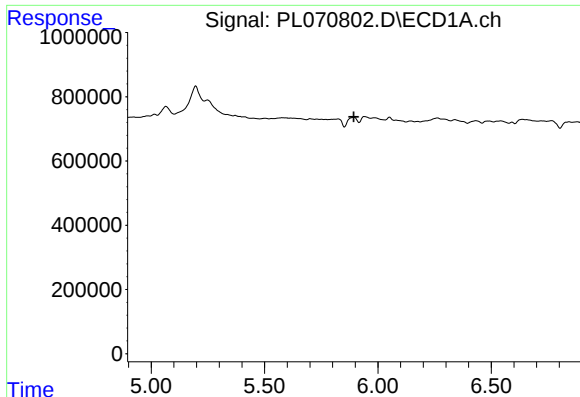
#17 4,4'-DDT

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



#17 4,4'-DDT

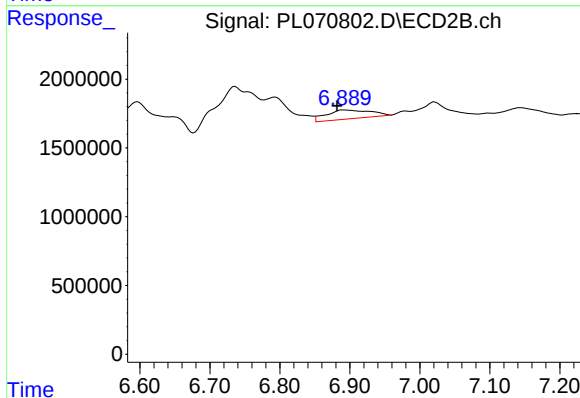
R.T.: 9.328 min
Delta R.T.: -0.027 min
Response: 2577864
Conc: 2.04 ng/ml



#23 Chlordane-1

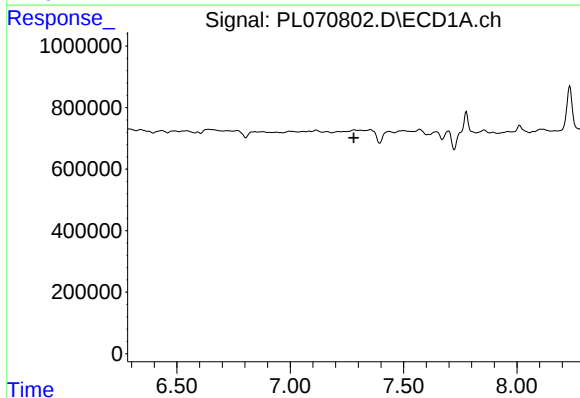
R.T.: 0.000 min
Exp R.T.: 5.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



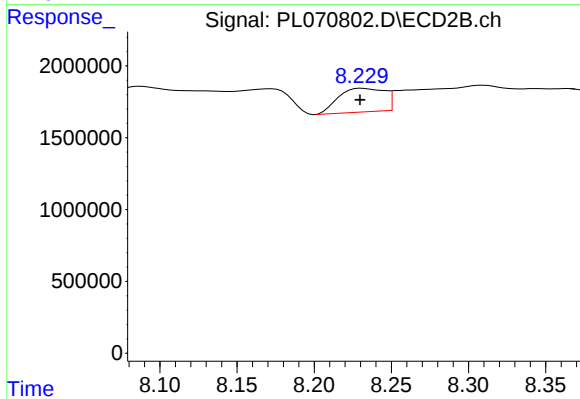
#23 Chlordane-1

R.T.: 6.891 min
Delta R.T.: 0.010 min
Response: 2816310
Conc: 58.00 ng/ml



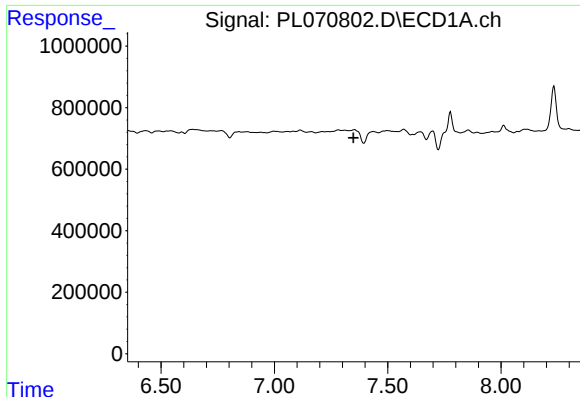
#25 Chlordane-3

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



#25 Chlordane-3

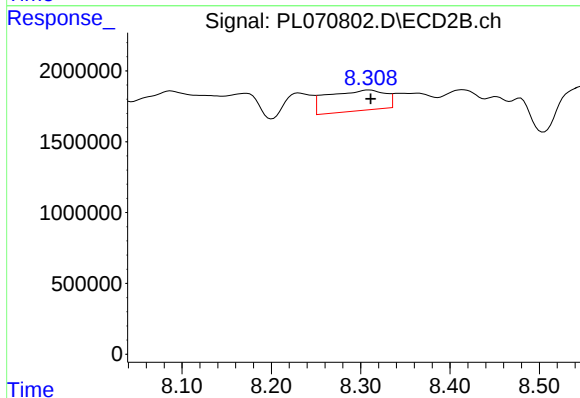
R.T.: 8.231 min
Delta R.T.: 0.001 min
Response: 3399505
Conc: 16.82 ng/ml



#26 Chlordane-4

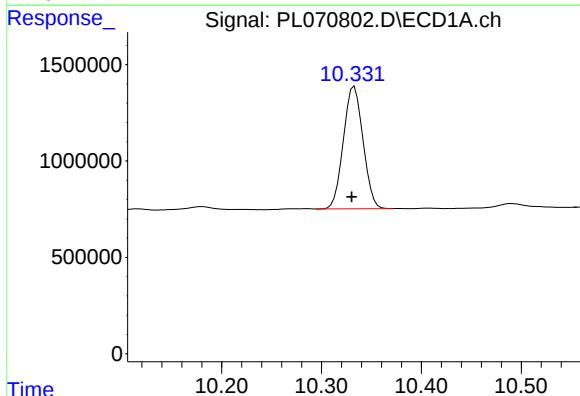
R.T.: 0.000 min
Exp R.T.: 7.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



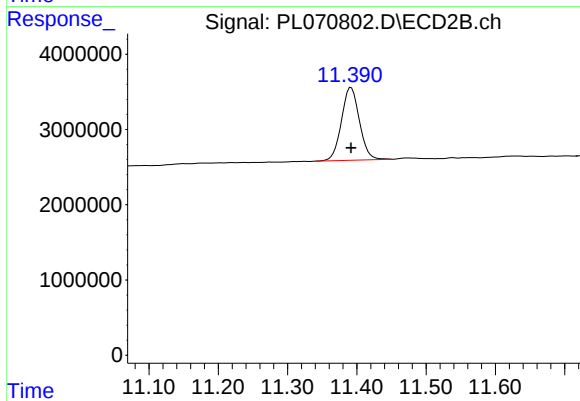
#26 Chlordane-4

R.T.: 8.310 min
Delta R.T.: -0.002 min
Response: 6559735
Conc: 27.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: 0.002 min
Response: 8675067
Conc: 12.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.392 min
Delta R.T.: 0.000 min
Response: 17474644
Conc: 13.07 ng/ml