

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111221\
 Data File : PL070967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2021 18:10
 Operator : AR\AJ
 Sample : M4657-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:44:10 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...	4.567	5.502	6708735	17208102	13.697	13.648
28)	SA Decachlor...	10.329	11.393	10531233	20727729	15.412	15.499
Target Compounds							
5)	MB Aldrin	0.000	7.470f	0	995775	N.D.	0.613 #
7)	B delta-BHC	0.000	7.024f	0	4935	N.D.	0.003 #
10)	B gamma-Chl...	7.281	8.231	705464	2912423	1.063	1.881 #
11)	B alpha-Chl...	7.350	8.313	2018232	9096692	3.029	5.981 #
12)	B 4,4'-DDE	0.000	8.499	0	1533641	N.D.	1.039 #
13)	MA Dieldrin	0.000	8.647	0	1021221	N.D.	0.701 #
17)	MA 4,4'-DDT	0.000	9.357	0	346222	N.D.	0.274 #
23)	Chlordane-1	0.000	6.882	0	1215409	N.D.	25.029 #
24)	Chlordane-2	0.000	7.470	0	995775	N.D.	18.983 #
25)	Chlordane-3	7.281	8.231	705464	2912423	11.555	14.409
26)	Chlordane-4	7.350	8.313	2018232	9096692	30.742	37.486

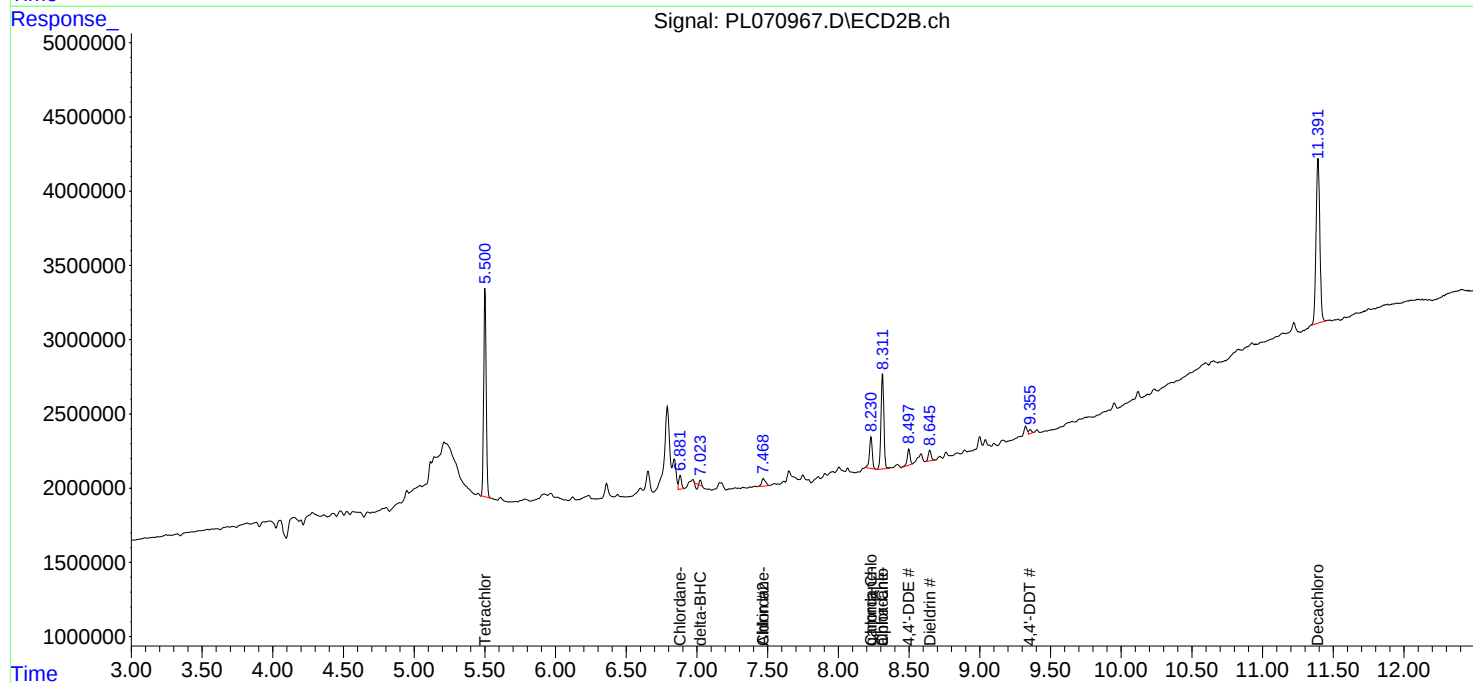
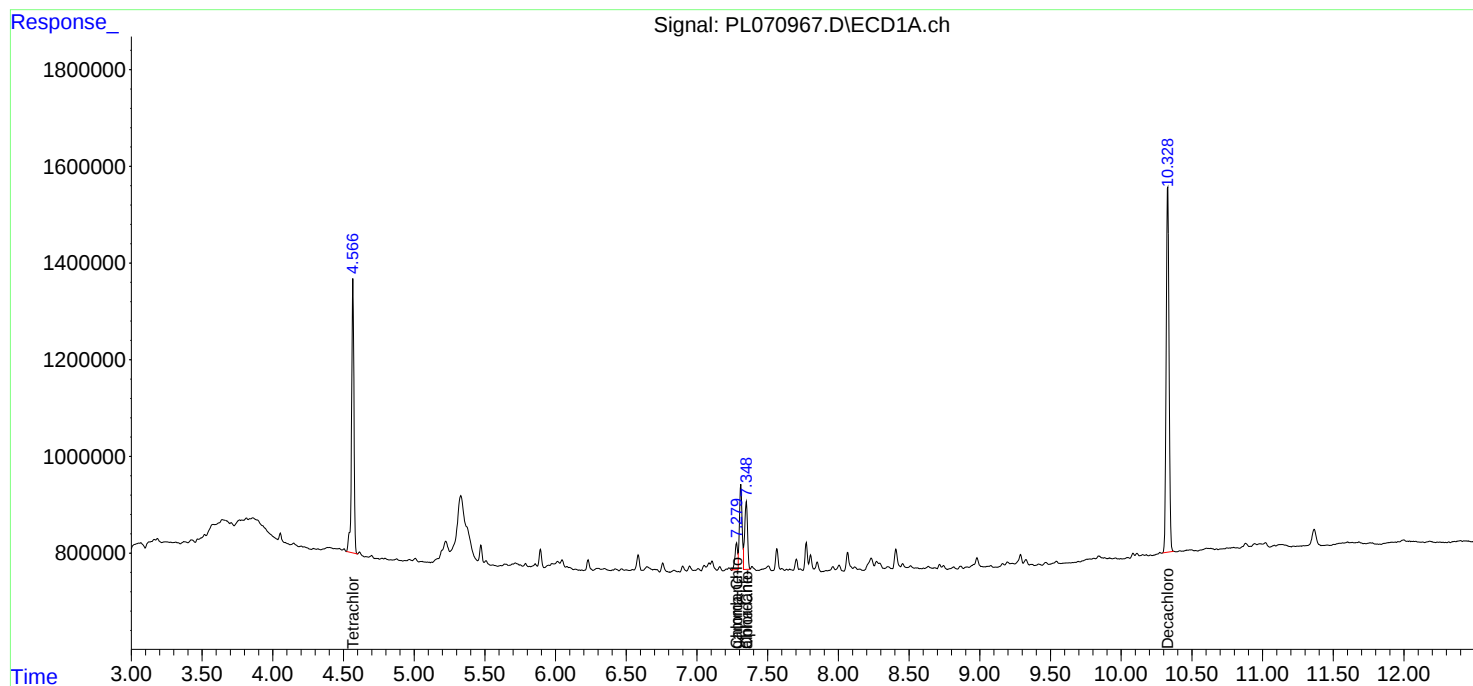
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

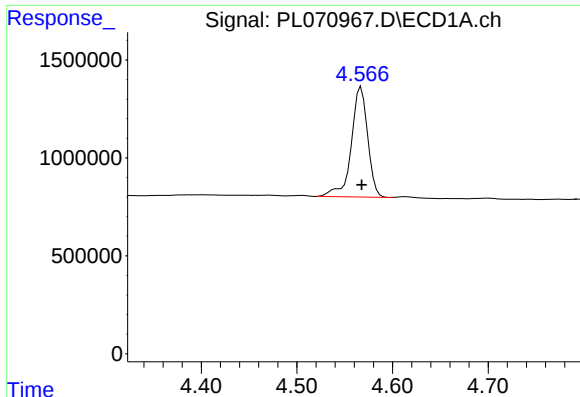
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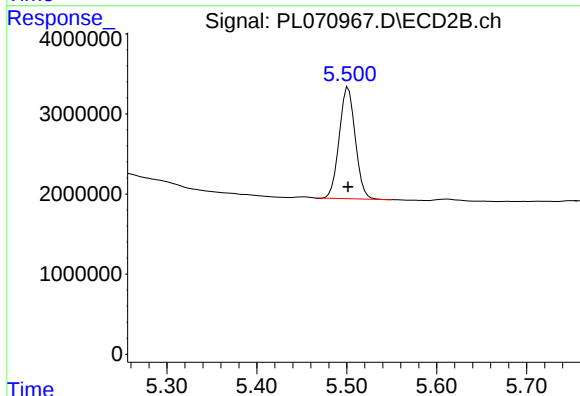




#1 Tetrachloro-m-xylene

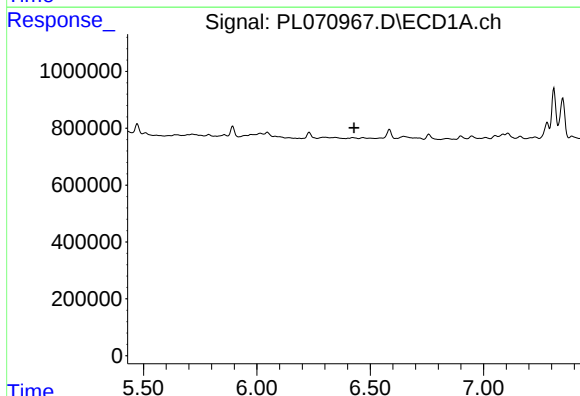
R.T.: 4.567 min
Delta R.T.: 0.000 min
Response: 6708735
Conc: 13.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



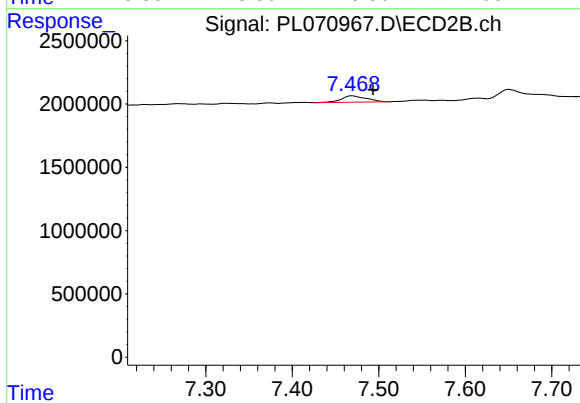
#1 Tetrachloro-m-xylene

R.T.: 5.502 min
Delta R.T.: 0.000 min
Response: 17208102
Conc: 13.65 ng/ml



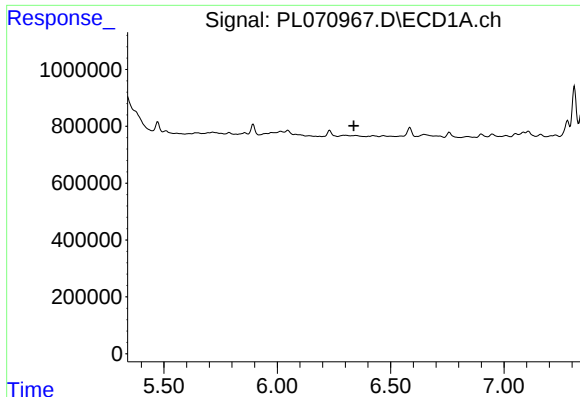
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#5 Aldrin

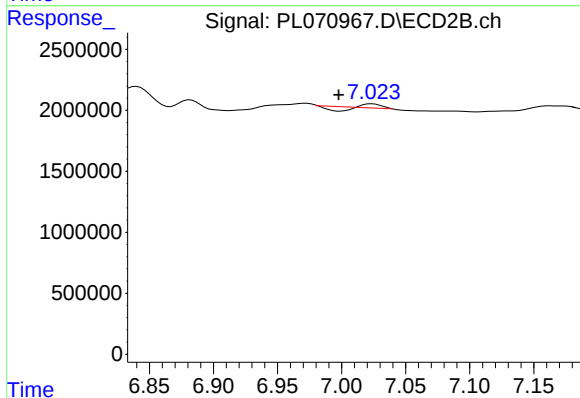
R.T.: 7.470 min
Delta R.T.: -0.024 min
Response: 995775
Conc: 0.61 ng/ml



#7 delta-BHC

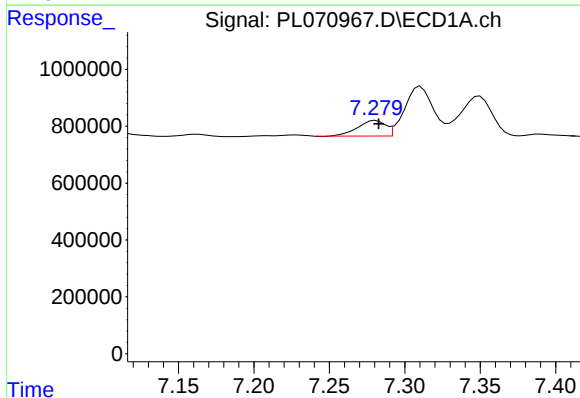
R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



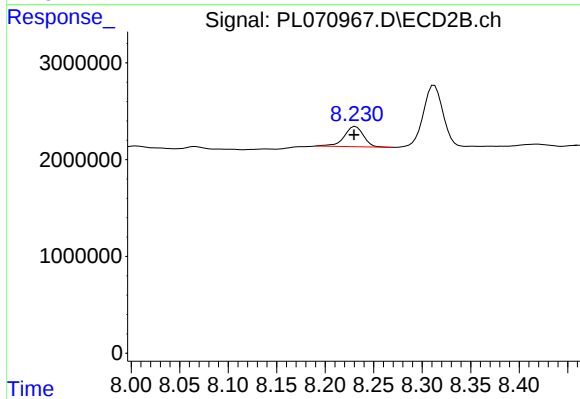
#7 delta-BHC

R.T.: 7.024 min
Delta R.T.: 0.026 min
Response: 4935
Conc: 0.00 ng/ml



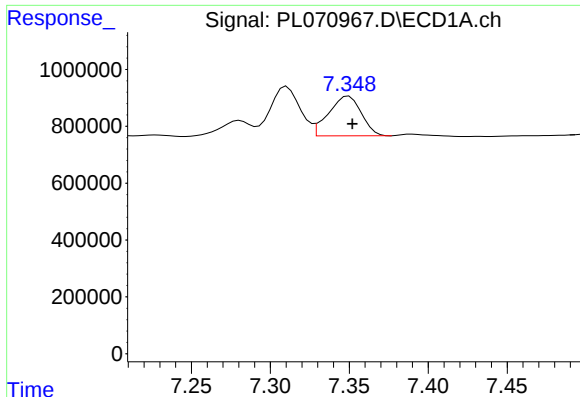
#10 gamma-Chlordane

R.T.: 7.281 min
Delta R.T.: -0.002 min
Response: 705464
Conc: 1.06 ng/ml



#10 gamma-Chlordane

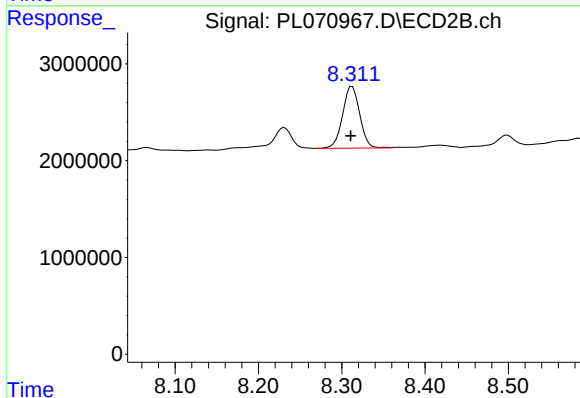
R.T.: 8.231 min
Delta R.T.: 0.001 min
Response: 2912423
Conc: 1.88 ng/ml



#11 alpha-Chlordane

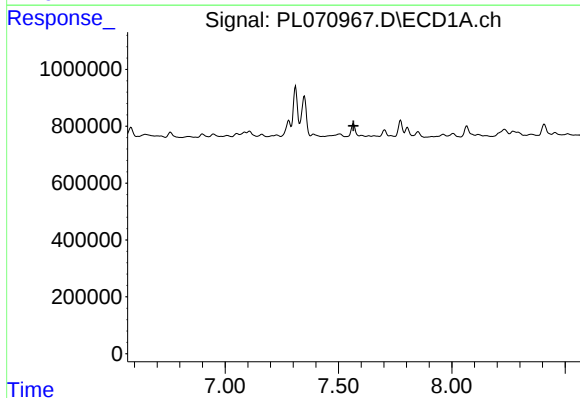
R.T.: 7.350 min
Delta R.T.: -0.002 min
Response: 2018232
Conc: 3.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



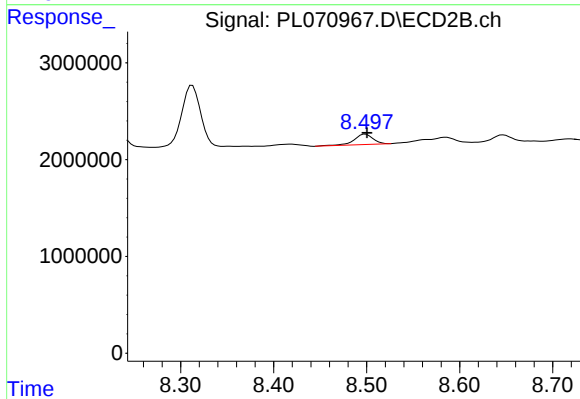
#11 alpha-Chlordane

R.T.: 8.313 min
Delta R.T.: 0.002 min
Response: 9096692
Conc: 5.98 ng/ml



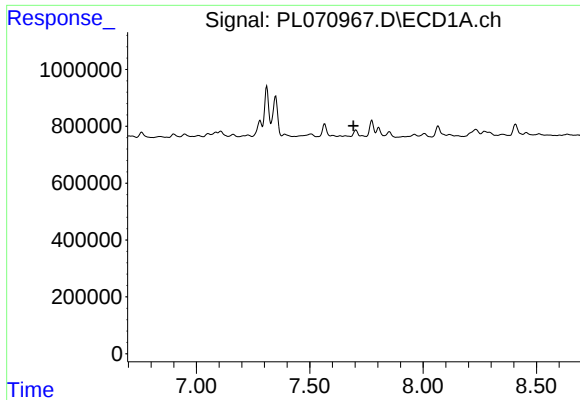
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 7.567 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

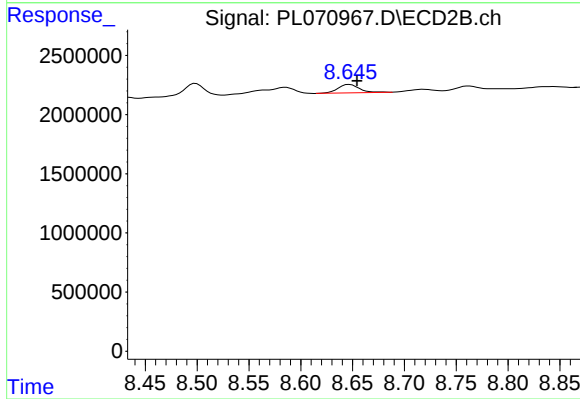
R.T.: 8.499 min
Delta R.T.: -0.002 min
Response: 1533641
Conc: 1.04 ng/ml



#13 Dieldrin

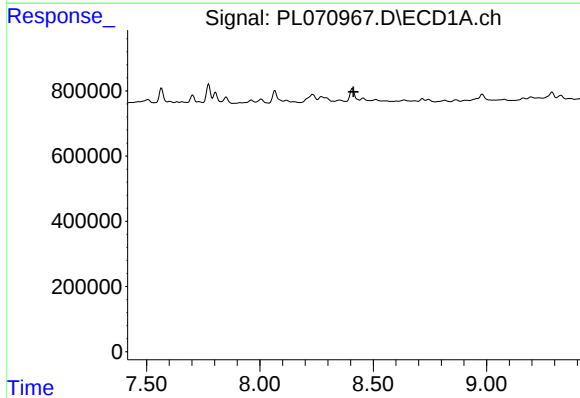
R.T.: 0.000 min
Exp R.T.: 7.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



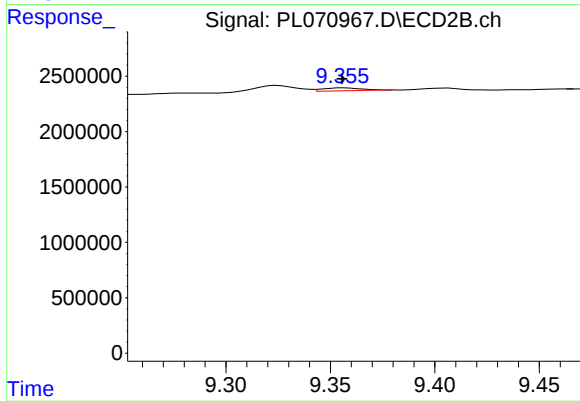
#13 Dieldrin

R.T.: 8.647 min
Delta R.T.: -0.007 min
Response: 1021221
Conc: 0.70 ng/ml



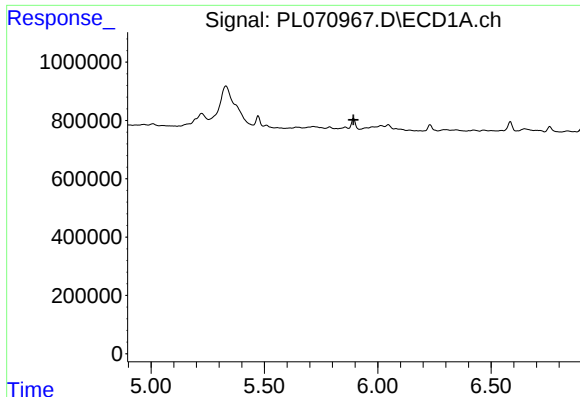
#17 4,4'-DDT

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



#17 4,4'-DDT

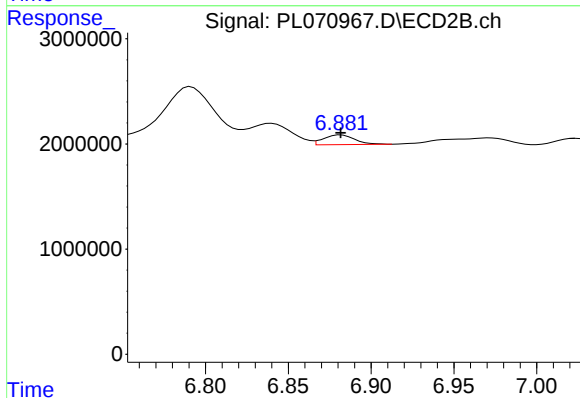
R.T.: 9.357 min
Delta R.T.: 0.000 min
Response: 346222
Conc: 0.27 ng/ml



#23 Chlordane-1

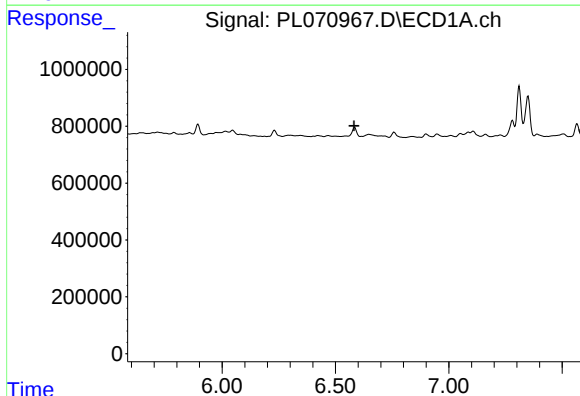
R.T.: 0.000 min
Exp R.T.: 5.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



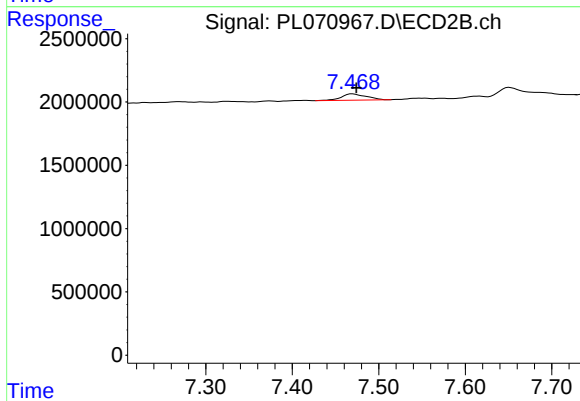
#23 Chlordane-1

R.T.: 6.882 min
Delta R.T.: 0.000 min
Response: 1215409
Conc: 25.03 ng/ml



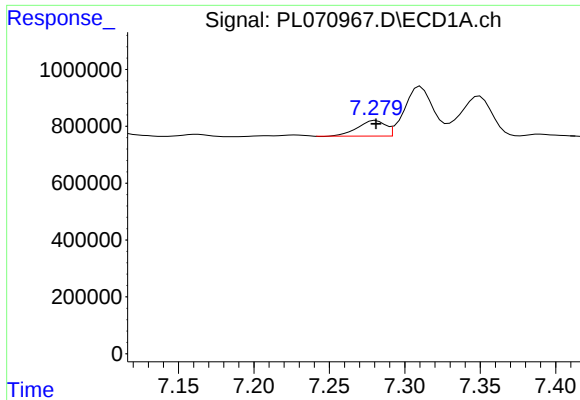
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 6.582 min
Response: 0
Conc: N.D.



#24 Chlordane-2

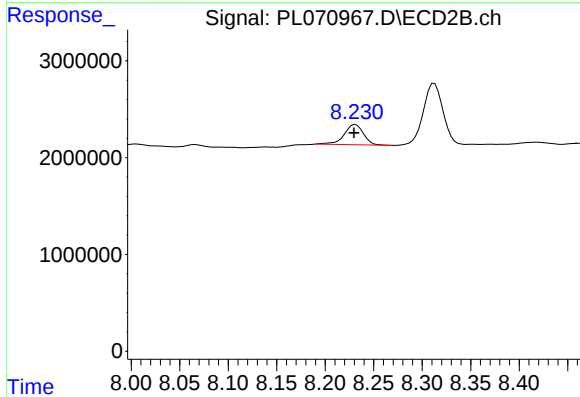
R.T.: 7.470 min
Delta R.T.: -0.004 min
Response: 995775
Conc: 18.98 ng/ml



#25 Chlordane-3

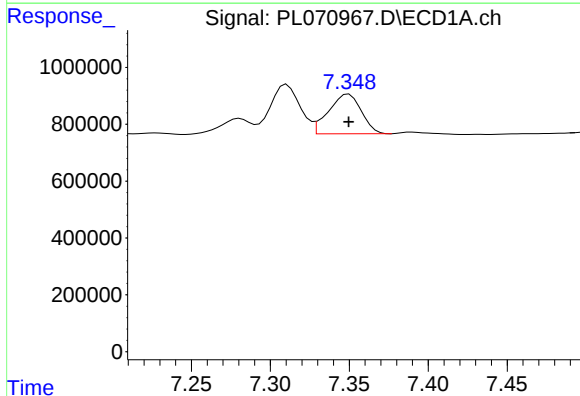
R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 705464
Conc: 11.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



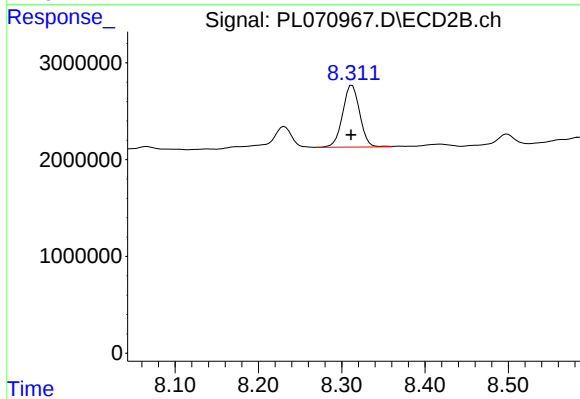
#25 Chlordane-3

R.T.: 8.231 min
Delta R.T.: 0.002 min
Response: 2912423
Conc: 14.41 ng/ml



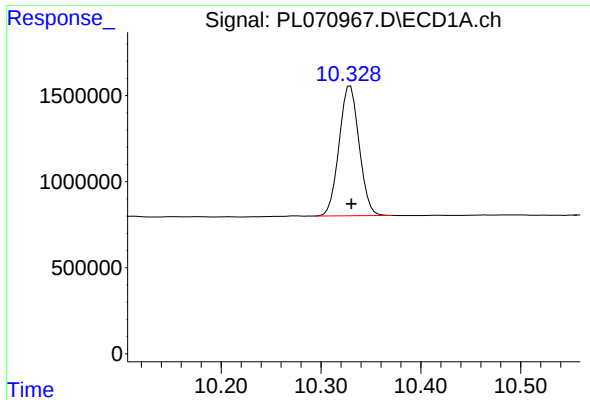
#26 Chlordane-4

R.T.: 7.350 min
Delta R.T.: 0.000 min
Response: 2018232
Conc: 30.74 ng/ml



#26 Chlordane-4

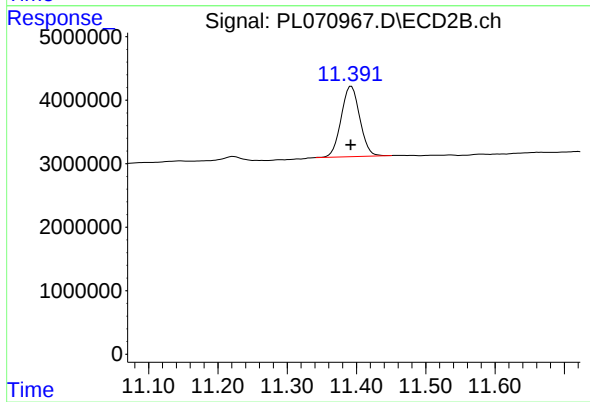
R.T.: 8.313 min
Delta R.T.: 0.001 min
Response: 9096692
Conc: 37.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: 0.000 min
Response: 10531233
Conc: 15.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.393 min
Delta R.T.: 0.000 min
Response: 20727729
Conc: 15.50 ng/ml