

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102121\
 Data File : PL070469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2021 20:38
 Operator : AR\AJ
 Sample : M4298-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 01:57:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 29 09:19:28 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...	4.623	5.561	7315722	17691834	14.620	13.376
28)	SA Decachlor...	10.389	11.482	9699837	17356526	14.018	14.342
Target Compounds							
7)	B delta-BHC	0.000	7.081	0	1155183	N.D.	0.597 #
10)	B gamma-Chl...	7.327f	8.294	1064168	1134047	1.469	0.709 #
11)	B alpha-Chl...	0.000	8.379	0	788856	N.D.	0.500 #
12)	B 4,4'-DDE	7.623	8.558	1046283	1969854	1.644	1.272
13)	MA Dieldrin	7.761	0.000	808668	0	1.177	N.D. #
14)	MA Endrin	0.000	8.958	0	884183	N.D.	0.704 #
16)	A 4,4'-DDD	0.000	9.102	0	773094	N.D.	0.654 #
17)	MA 4,4'-DDT	8.464	0.000	836316	0	1.367	N.D. #
25)	Chlordane-3	7.327f	8.294	1064168	1134047	15.554	5.355 #
26)	Chlordane-4	0.000	8.379	0	788856	N.D.	3.104 #

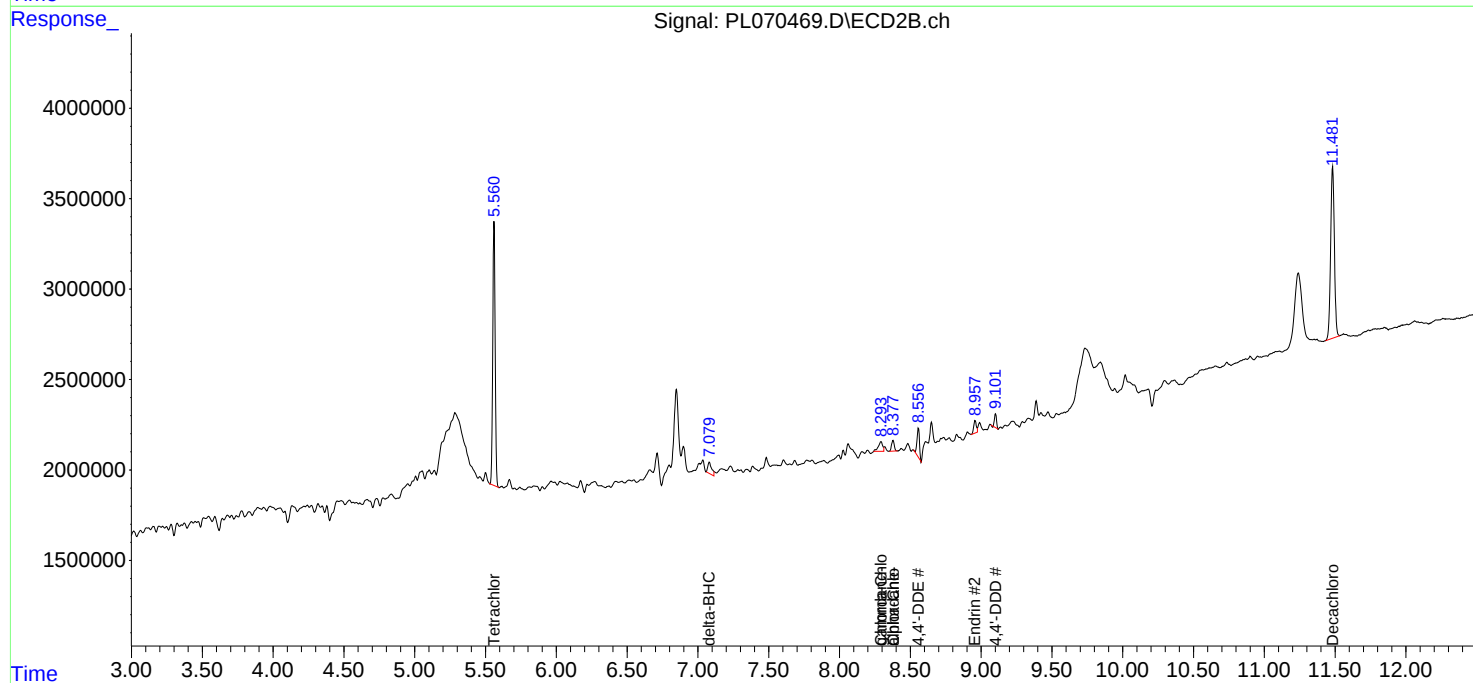
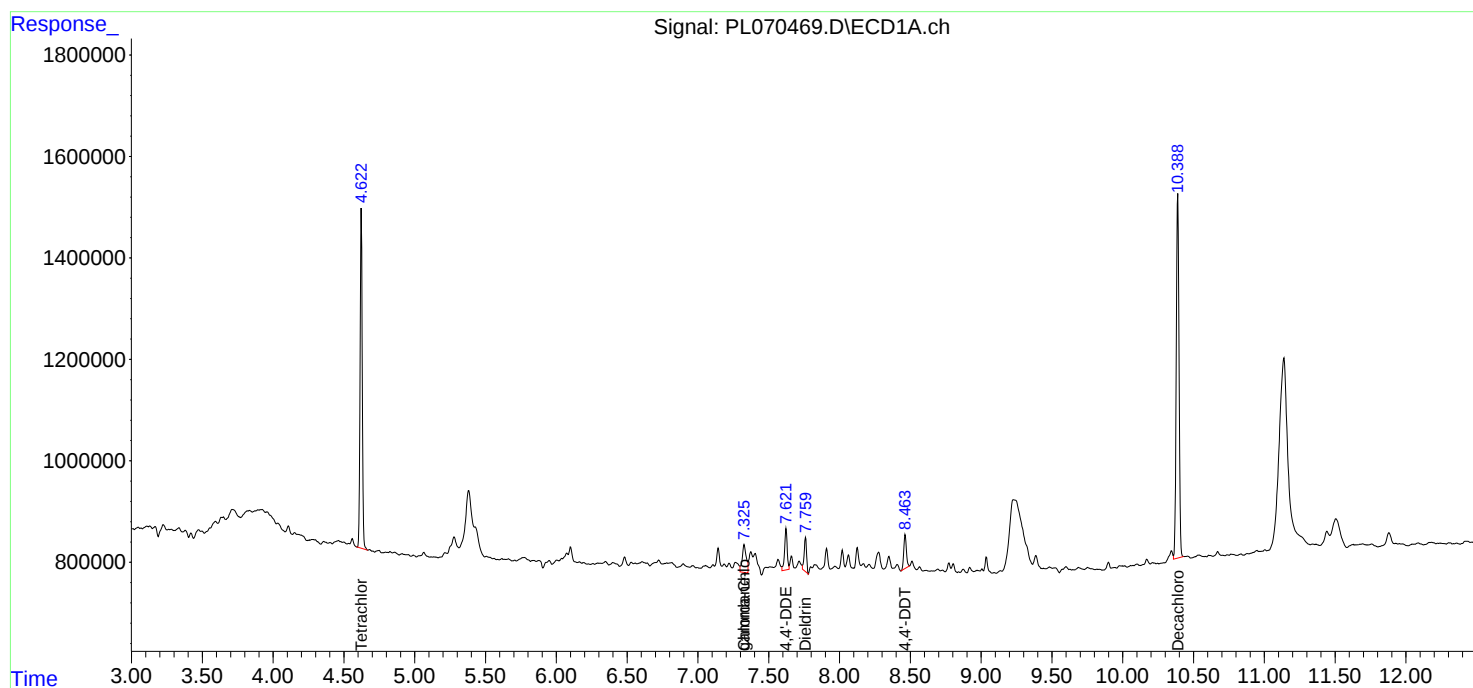
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

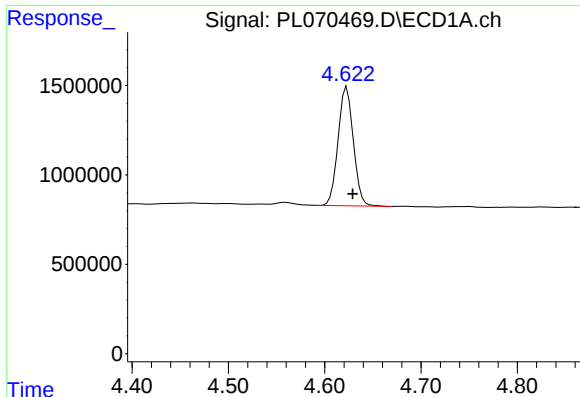
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Operator : AR\AJ
Sample : M4298-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

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ClientSampled :

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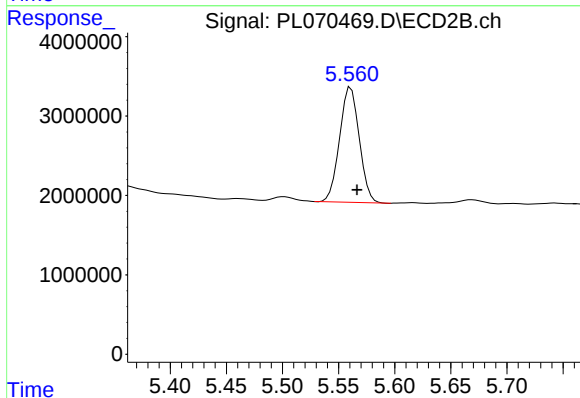




#1 Tetrachloro-m-xylene

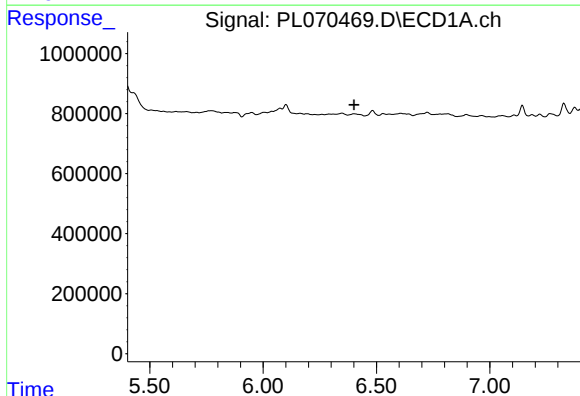
R.T.: 4.623 min
Delta R.T.: -0.006 min
Response: 7315722
Conc: 14.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



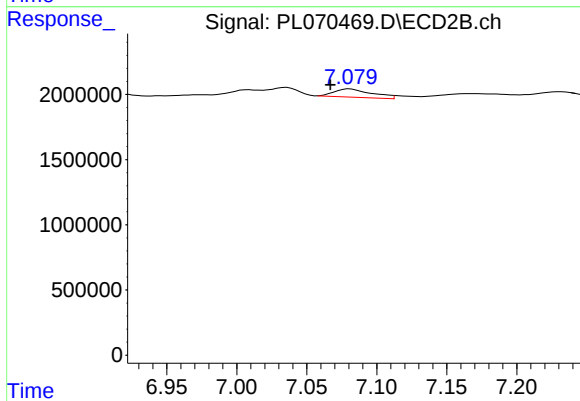
#1 Tetrachloro-m-xylene

R.T.: 5.561 min
Delta R.T.: -0.006 min
Response: 17691834
Conc: 13.38 ng/ml



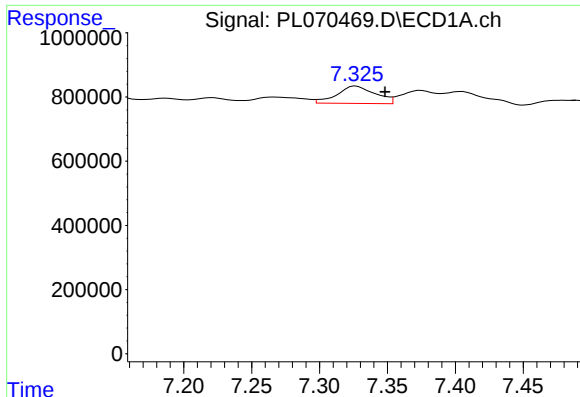
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.401 min
Response: 0
Conc: N.D.



#7 delta-BHC

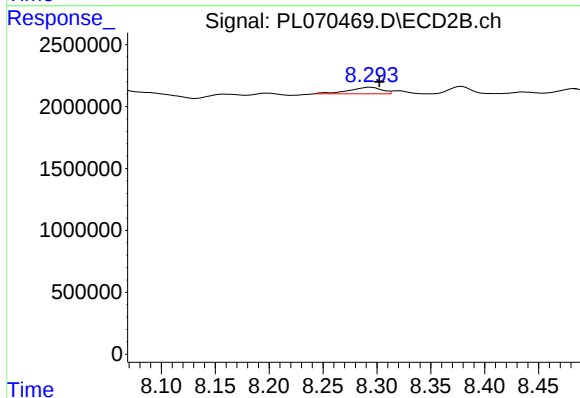
R.T.: 7.081 min
Delta R.T.: 0.014 min
Response: 1155183
Conc: 0.60 ng/ml



#10 gamma-Chlordane

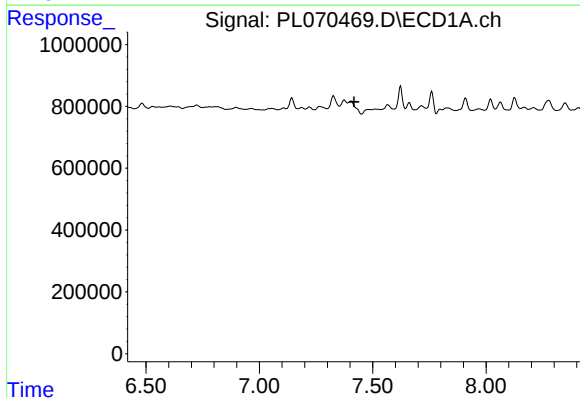
R.T.: 7.327 min
Delta R.T.: -0.021 min
Response: 1064168
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



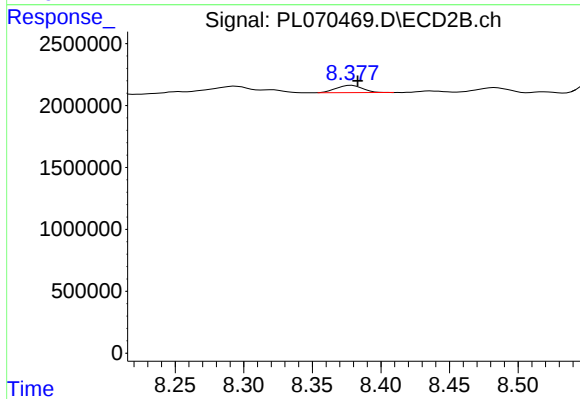
#10 gamma-Chlordane

R.T.: 8.294 min
Delta R.T.: -0.008 min
Response: 1134047
Conc: 0.71 ng/ml



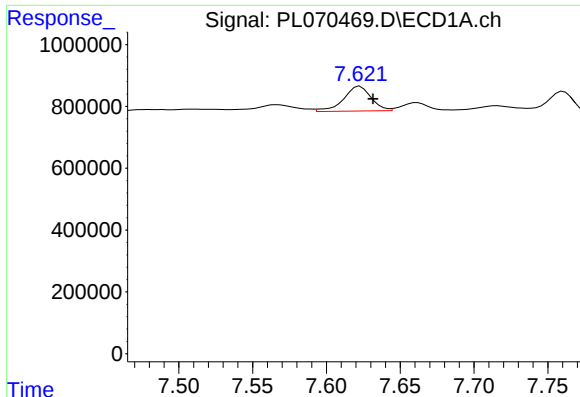
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.418 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

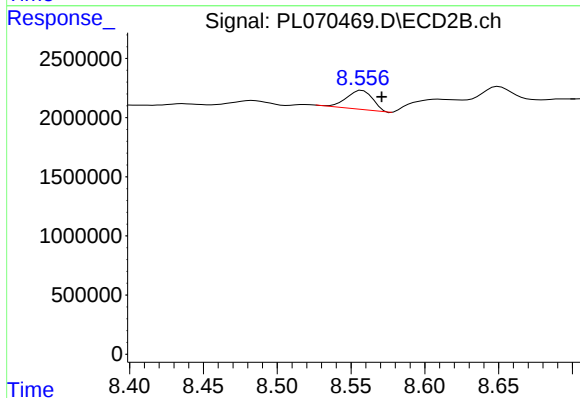
R.T.: 8.379 min
Delta R.T.: -0.005 min
Response: 788856
Conc: 0.50 ng/ml



#12 4,4'-DDE

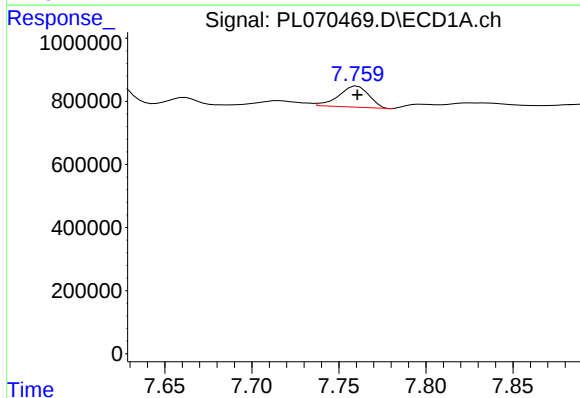
R.T.: 7.623 min
Delta R.T.: -0.009 min
Response: 1046283
Conc: 1.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



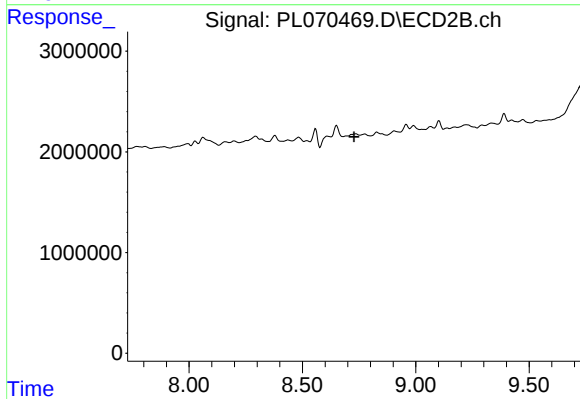
#12 4,4'-DDE

R.T.: 8.558 min
Delta R.T.: -0.013 min
Response: 1969854
Conc: 1.27 ng/ml



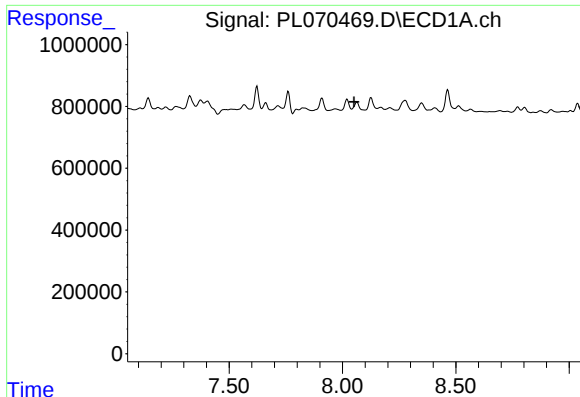
#13 Dieldrin

R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 808668
Conc: 1.18 ng/ml



#13 Dieldrin

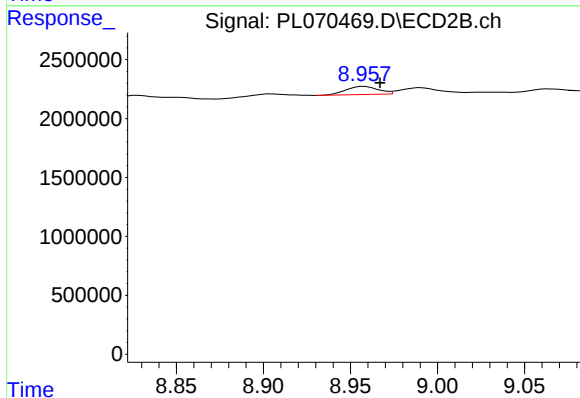
R.T.: 0.000 min
Exp R.T.: 8.728 min
Response: 0
Conc: N.D.



#14 Endrin

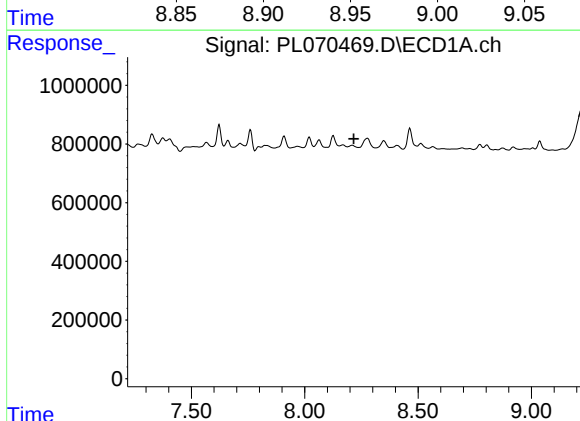
R.T.: 0.000 min
Exp R.T.: 8.052 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



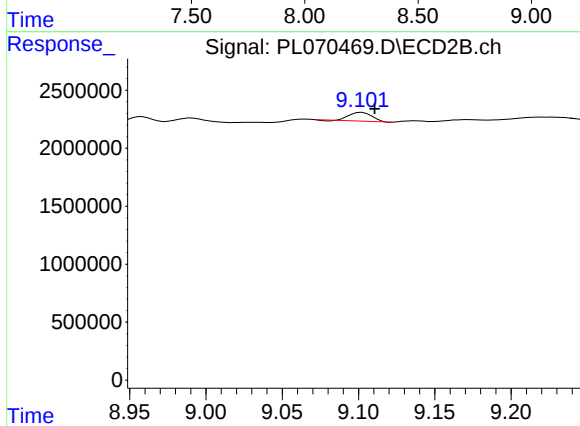
#14 Endrin

R.T.: 8.958 min
Delta R.T.: -0.009 min
Response: 884183
Conc: 0.70 ng/ml



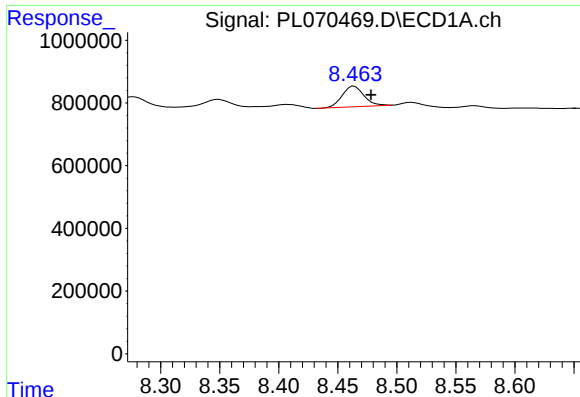
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 8.217 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

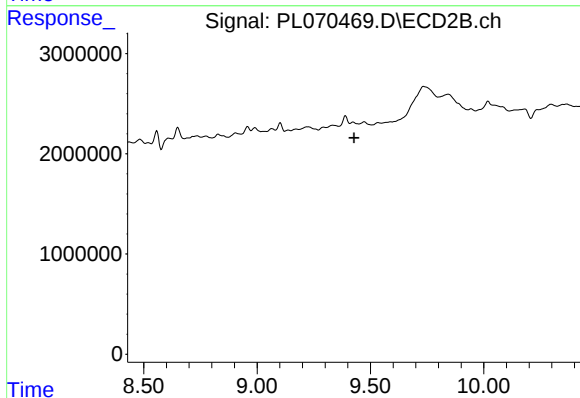
R.T.: 9.102 min
Delta R.T.: -0.008 min
Response: 773094
Conc: 0.65 ng/ml



#17 4,4'-DDT

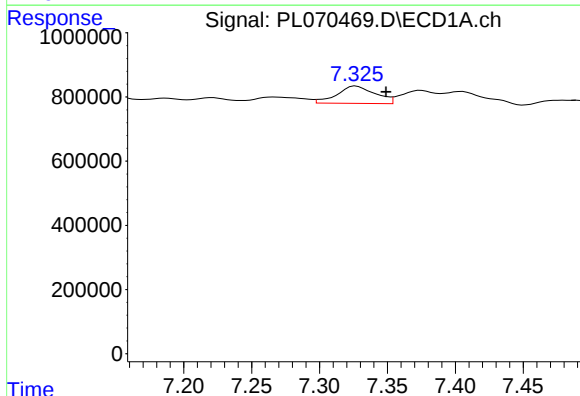
R.T.: 8.464 min
Delta R.T.: -0.014 min
Response: 836316
Conc: 1.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



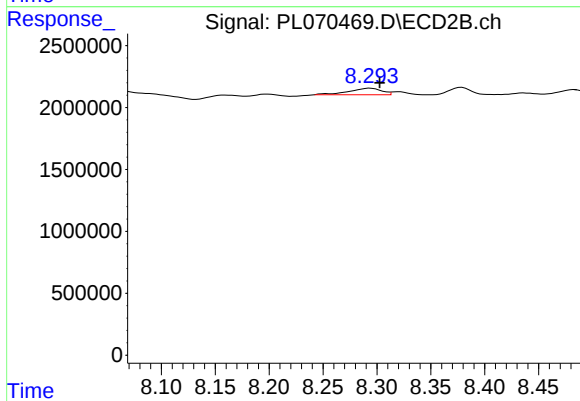
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.428 min
Response: 0
Conc: N.D.



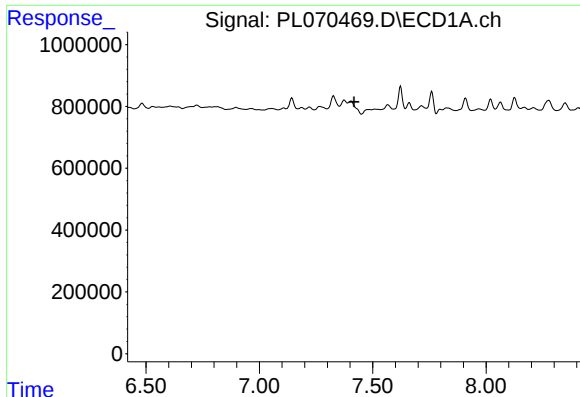
#25 Chlordane-3

R.T.: 7.327 min
Delta R.T.: -0.022 min
Response: 1064168
Conc: 15.55 ng/ml



#25 Chlordane-3

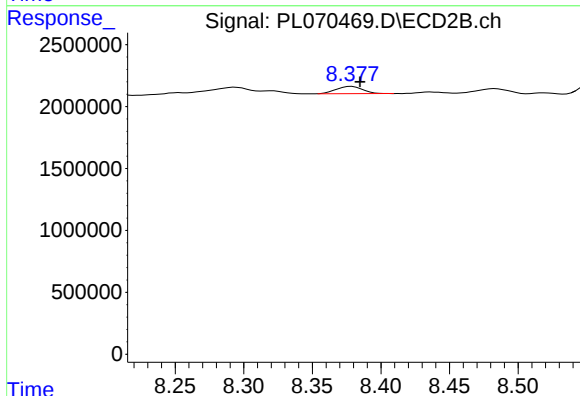
R.T.: 8.294 min
Delta R.T.: -0.009 min
Response: 1134047
Conc: 5.35 ng/ml



#26 Chlordane-4

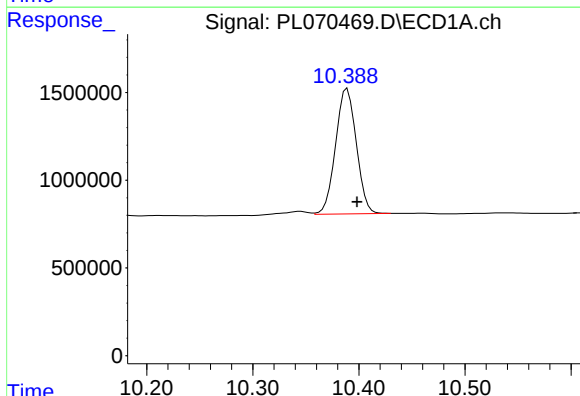
R.T.: 0.000 min
Exp R.T.: 7.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



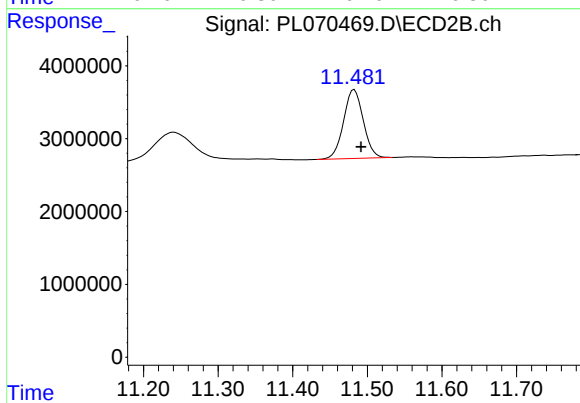
#26 Chlordane-4

R.T.: 8.379 min
Delta R.T.: -0.006 min
Response: 788856
Conc: 3.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.009 min
Response: 9699837
Conc: 14.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.482 min
Delta R.T.: -0.009 min
Response: 17356526
Conc: 14.34 ng/ml