

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102521\
 Data File : PL070512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 17:53
 Operator : AR\AJ
 Sample : M4311-01 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 06:40:50 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	3649152	8126831	7.293	6.144
28)	SA Decachlor...	10.389	11.483	4307138	5740511	6.224	4.744
Target Compounds							
6)	B beta-BHC	0.000	6.795	0	1518755	N.D.	1.766 #
10)	B gamma-Chl...	7.339	8.296	734218	454077	1.014	0.284 #
11)	B alpha-Chl...	7.409	8.377	1191166	1247359	1.635	0.791 #
12)	B 4,4'-DDE	7.623	0.000	898764	0	1.412	N.D. #
14)	MA Endrin	0.000	8.989 ^f	0	2152523	N.D.	1.714 #
17)	MA 4,4'-DDT	8.470	9.422	576991	808714	0.943	0.619 #
18)	B Endrin al...	0.000	9.335	0	415994	N.D.	0.431 #
23)	Chlordane-1	5.952	0.000	528958	0	28.837	N.D. #
25)	Chlordane-3	7.339	8.296	734218	454077	10.732	2.144 #
26)	Chlordane-4	7.409	8.377	1191166	1247359	16.299	4.908 #

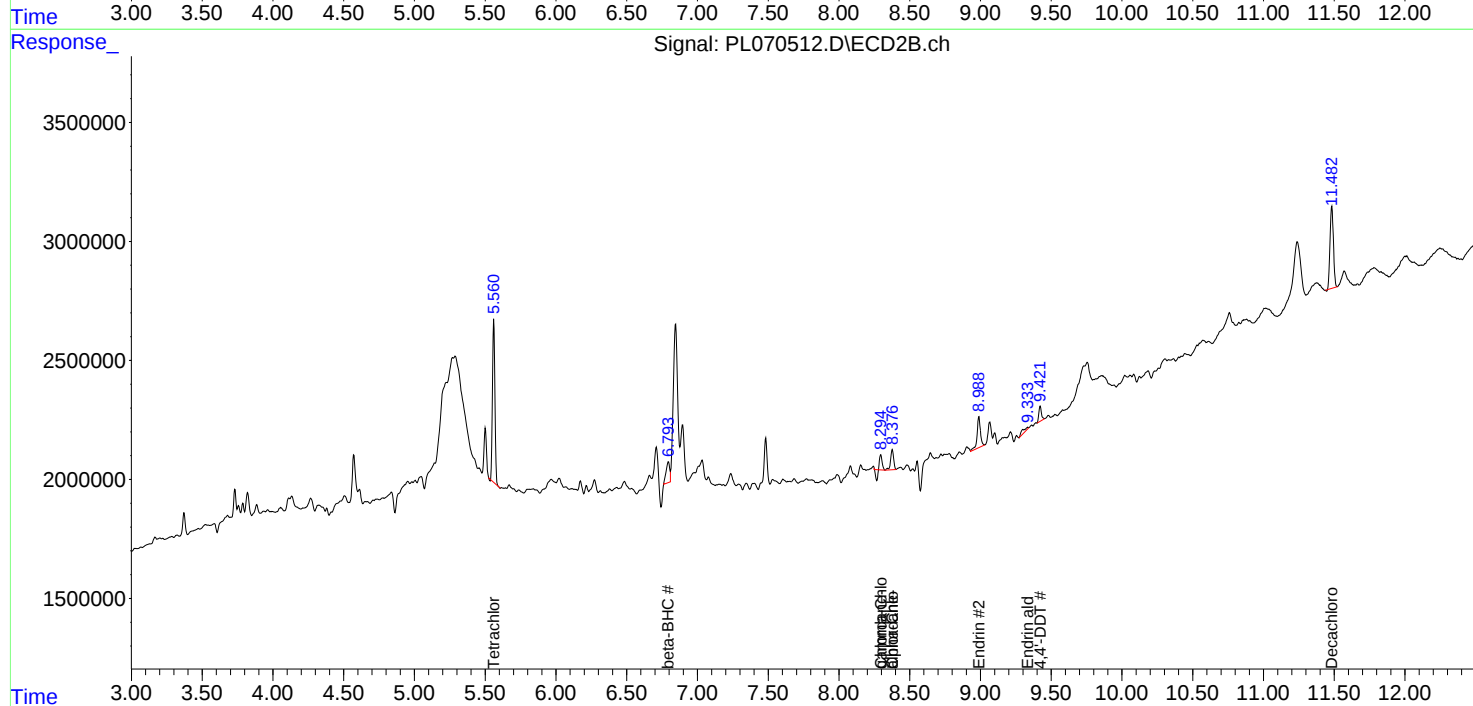
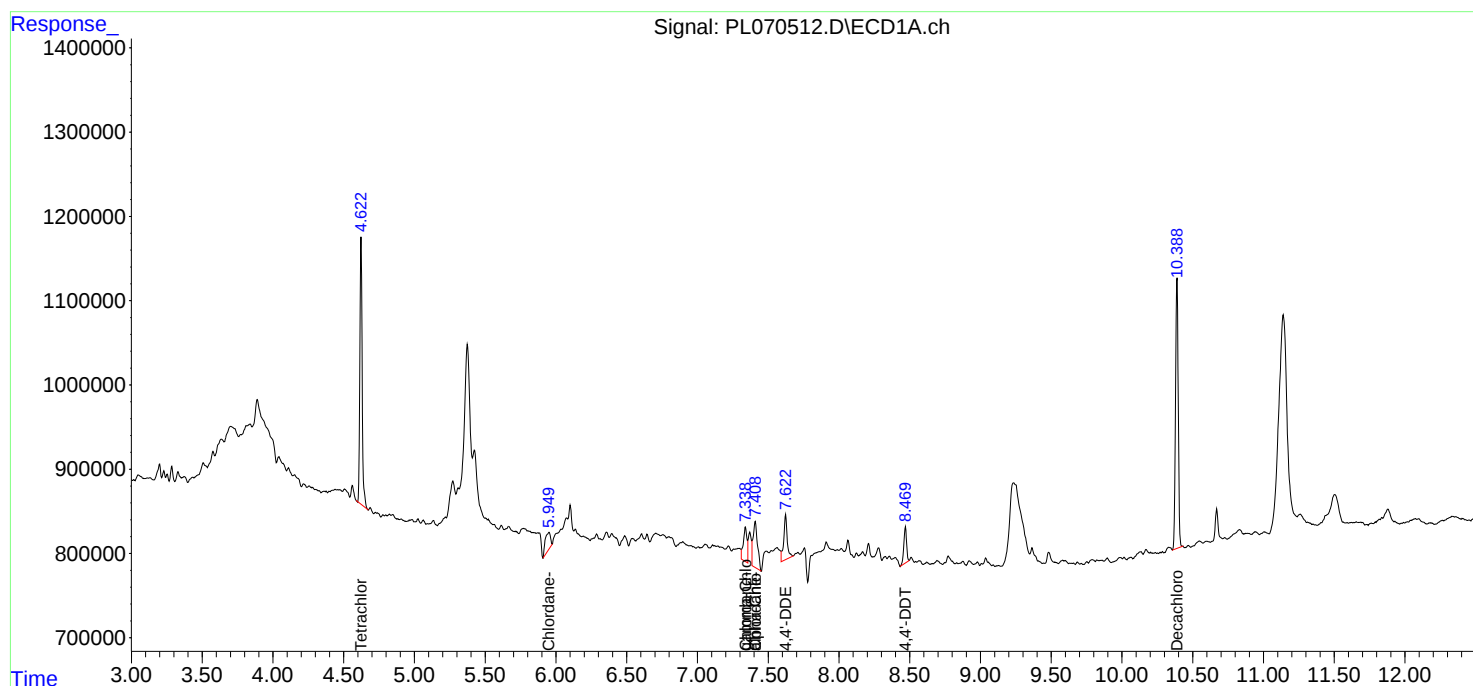
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

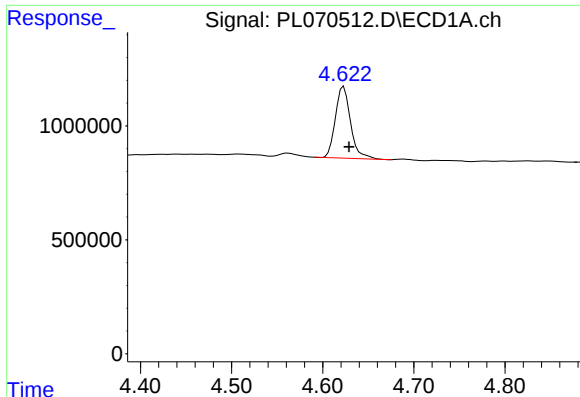
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102521\
Data File : PL070512.D
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ALS Vial : 12 Sample Multiplier: 1

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

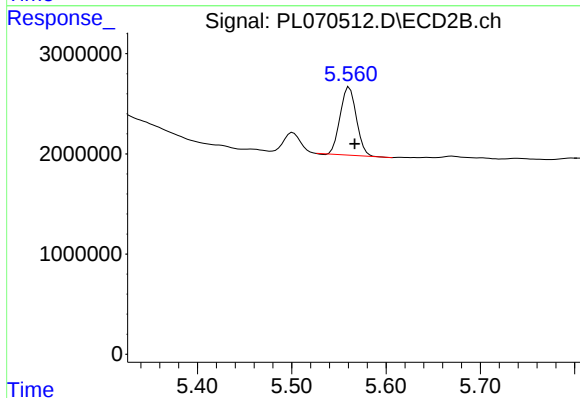




#1 Tetrachloro-m-xylene

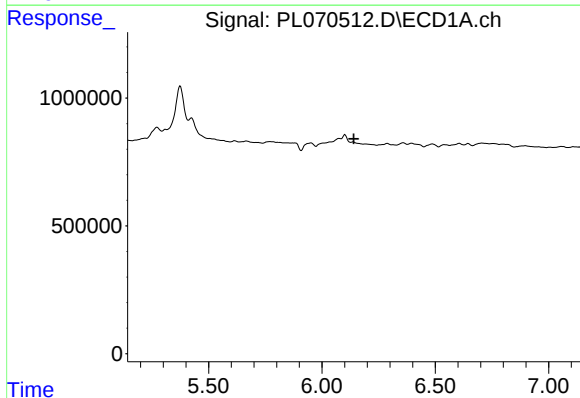
R.T.: 4.623 min
Delta R.T.: -0.006 min
Response: 3649152
Conc: 7.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



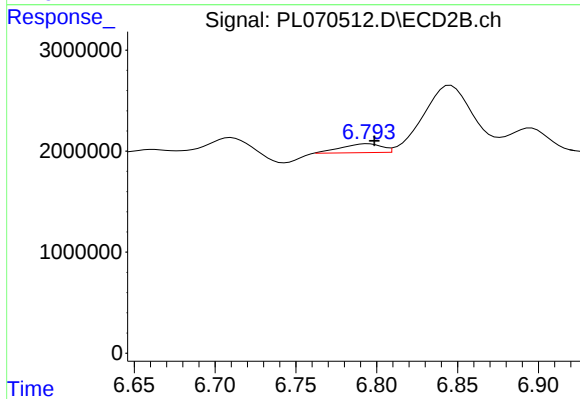
#1 Tetrachloro-m-xylene

R.T.: 5.561 min
Delta R.T.: -0.006 min
Response: 8126831
Conc: 6.14 ng/ml



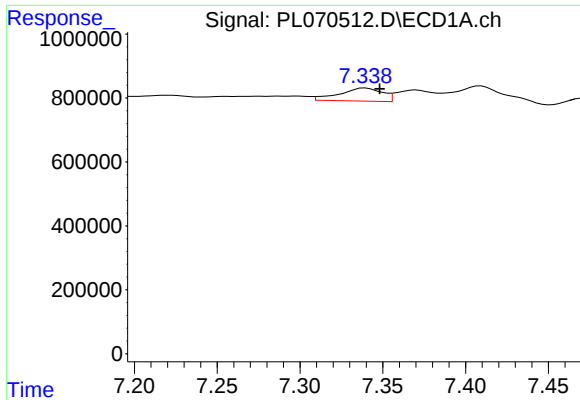
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.140 min
Response: 0
Conc: N.D.



#6 beta-BHC

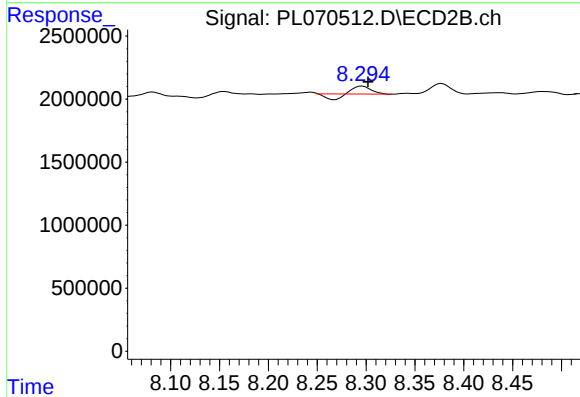
R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 1518755
Conc: 1.77 ng/ml



#10 gamma-Chlordane

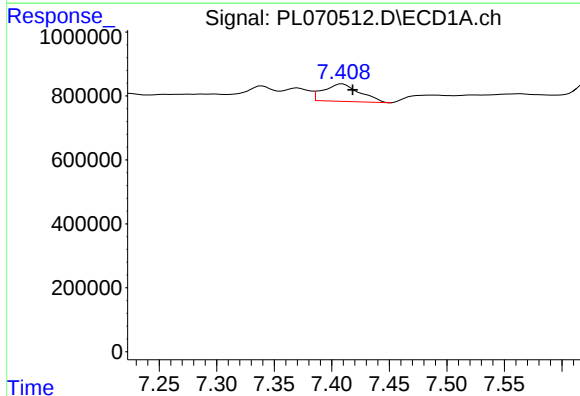
R.T.: 7.339 min
Delta R.T.: -0.009 min
Response: 734218
Conc: 1.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



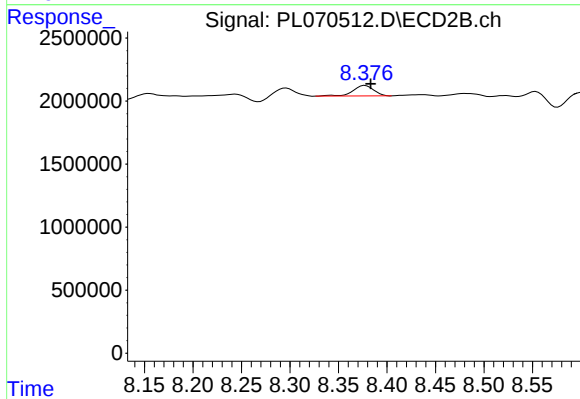
#10 gamma-Chlordane

R.T.: 8.296 min
Delta R.T.: -0.006 min
Response: 454077
Conc: 0.28 ng/ml



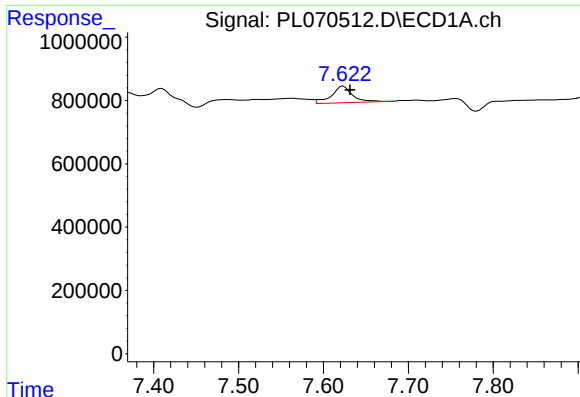
#11 alpha-Chlordane

R.T.: 7.409 min
Delta R.T.: -0.009 min
Response: 1191166
Conc: 1.64 ng/ml



#11 alpha-Chlordane

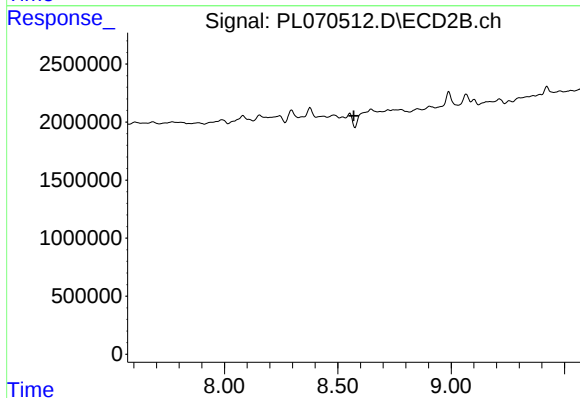
R.T.: 8.377 min
Delta R.T.: -0.006 min
Response: 1247359
Conc: 0.79 ng/ml



#12 4,4'-DDE

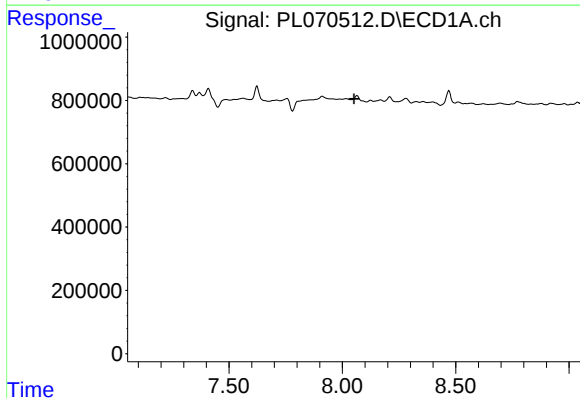
R.T.: 7.623 min
Delta R.T.: -0.008 min
Response: 898764
Conc: 1.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



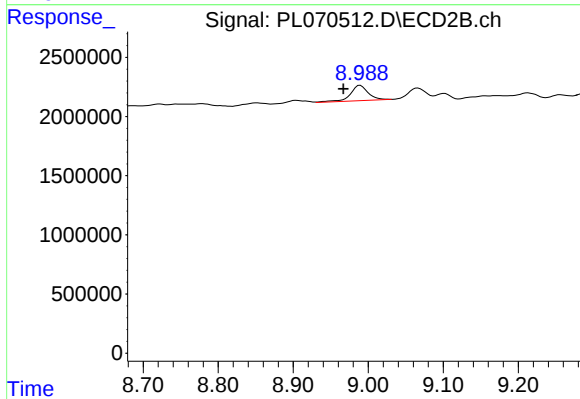
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 8.571 min
Response: 0
Conc: N.D.



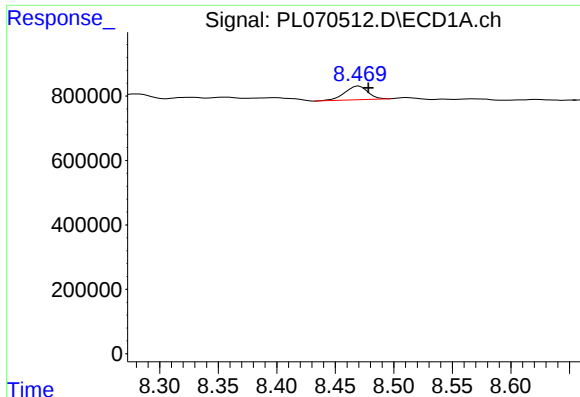
#14 Endrin

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



#14 Endrin

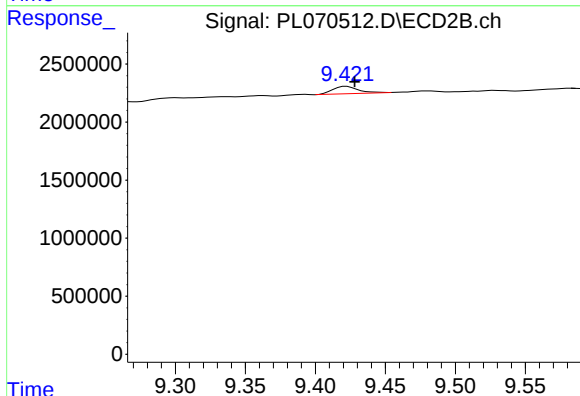
R.T.: 8.989 min
Delta R.T.: 0.022 min
Response: 2152523
Conc: 1.71 ng/ml



#17 4,4'-DDT

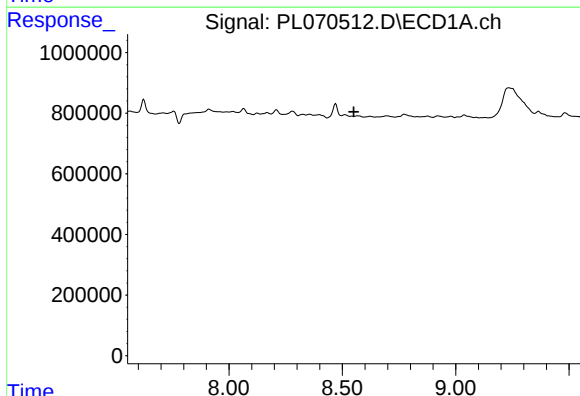
R.T.: 8.470 min
Delta R.T.: -0.008 min
Response: 576991
Conc: 0.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



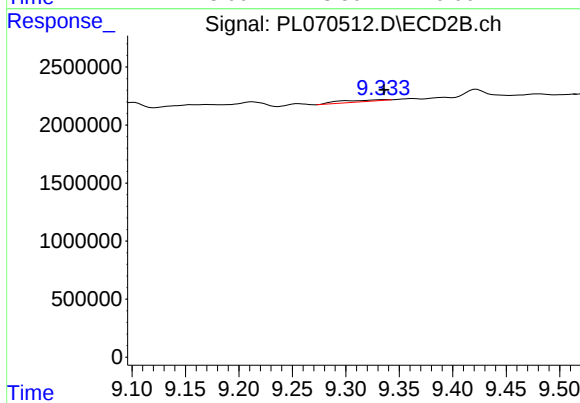
#17 4,4'-DDT

R.T.: 9.422 min
Delta R.T.: -0.006 min
Response: 808714
Conc: 0.62 ng/ml



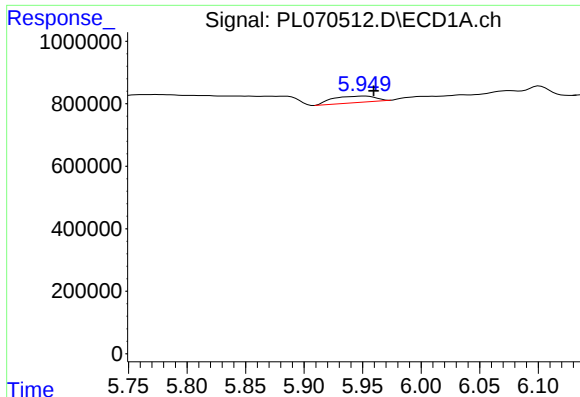
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 8.551 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

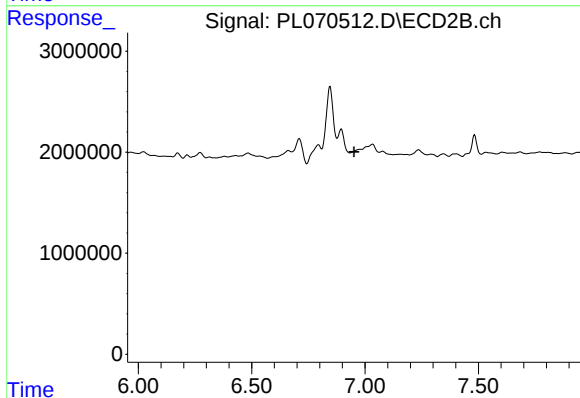
R.T.: 9.335 min
Delta R.T.: -0.001 min
Response: 415994
Conc: 0.43 ng/ml



#23 Chlordane-1

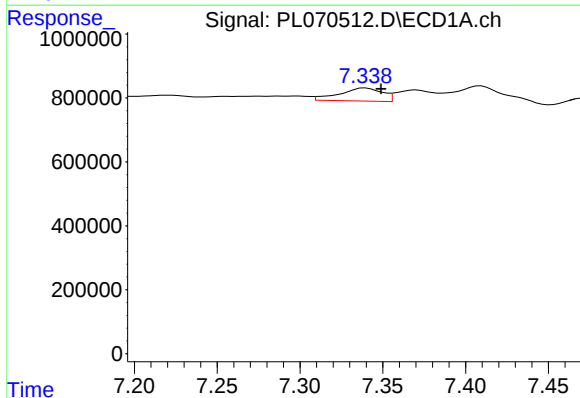
R.T.: 5.952 min
Delta R.T.: -0.008 min
Response: 528958
Conc: 28.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



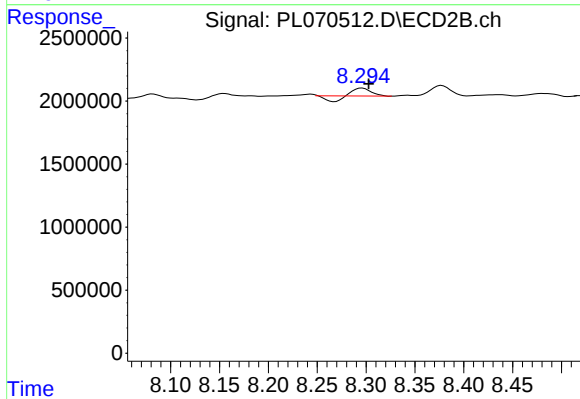
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 6.952 min
Response: 0
Conc: N.D.



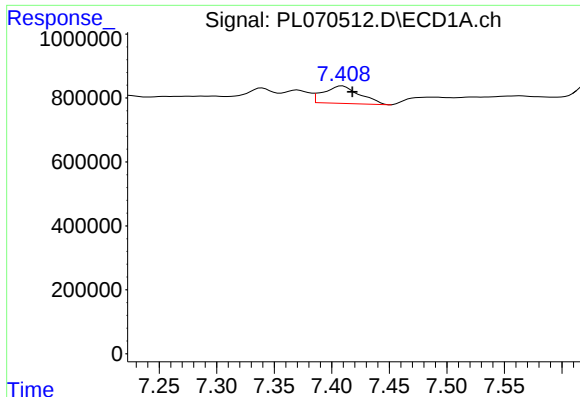
#25 Chlordane-3

R.T.: 7.339 min
Delta R.T.: -0.010 min
Response: 734218
Conc: 10.73 ng/ml



#25 Chlordane-3

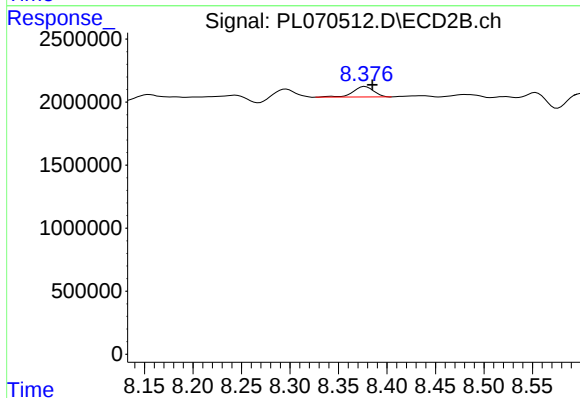
R.T.: 8.296 min
Delta R.T.: -0.007 min
Response: 454077
Conc: 2.14 ng/ml



#26 Chlordane-4

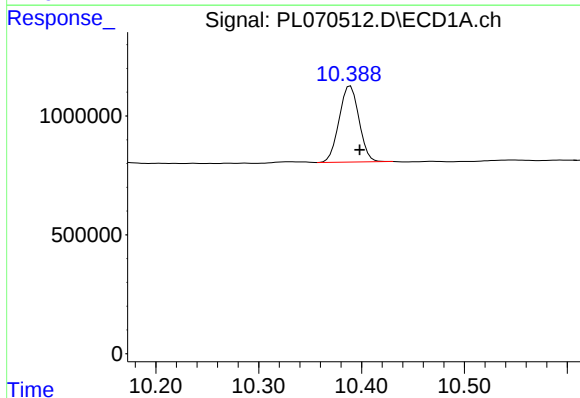
R.T.: 7.409 min
Delta R.T.: -0.009 min
Response: 1191166
Conc: 16.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



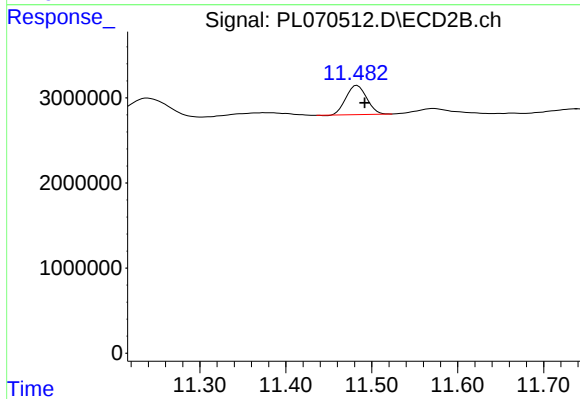
#26 Chlordane-4

R.T.: 8.377 min
Delta R.T.: -0.008 min
Response: 1247359
Conc: 4.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.009 min
Response: 4307138
Conc: 6.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.483 min
Delta R.T.: -0.009 min
Response: 5740511
Conc: 4.74 ng/ml