

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120221\
 Data File : PL071250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2021 15:07
 Operator : AR\AJ
 Sample : M4893-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 03:26:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 16:26:31 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...	4.565	5.500	6993868	17222915	14.890	13.724
28)	SA Decachlor...	10.329	11.393	9227938	17990115	12.744	12.943
Target Compounds							
10)	B gamma-Chl...	7.278	8.229	347595	1833866	0.547	1.147 #
11)	B alpha-Chl...	7.348	8.312	568474	1788298	0.888	1.125 #
12)	B 4,4'-DDE	7.564	8.495	860387	1136461	1.521	0.738 #
14)	MA Endrin	8.004f	0.000	304743	0	0.539	N.D. #
17)	MA 4,4'-DDT	8.410	9.357	612319	1467801	1.119	1.055
18)	B Endrin al...	0.000	9.281f	0	830690	N.D.	0.804 #
21)	B Endrin ke...	0.000	10.023f	0	698548	N.D.	0.477 #
25)	Chlordane-3	7.278	8.229	347595	1833866	5.605	8.340 #
26)	Chlordane-4	7.348	8.312	568474	1788298	8.571	6.740

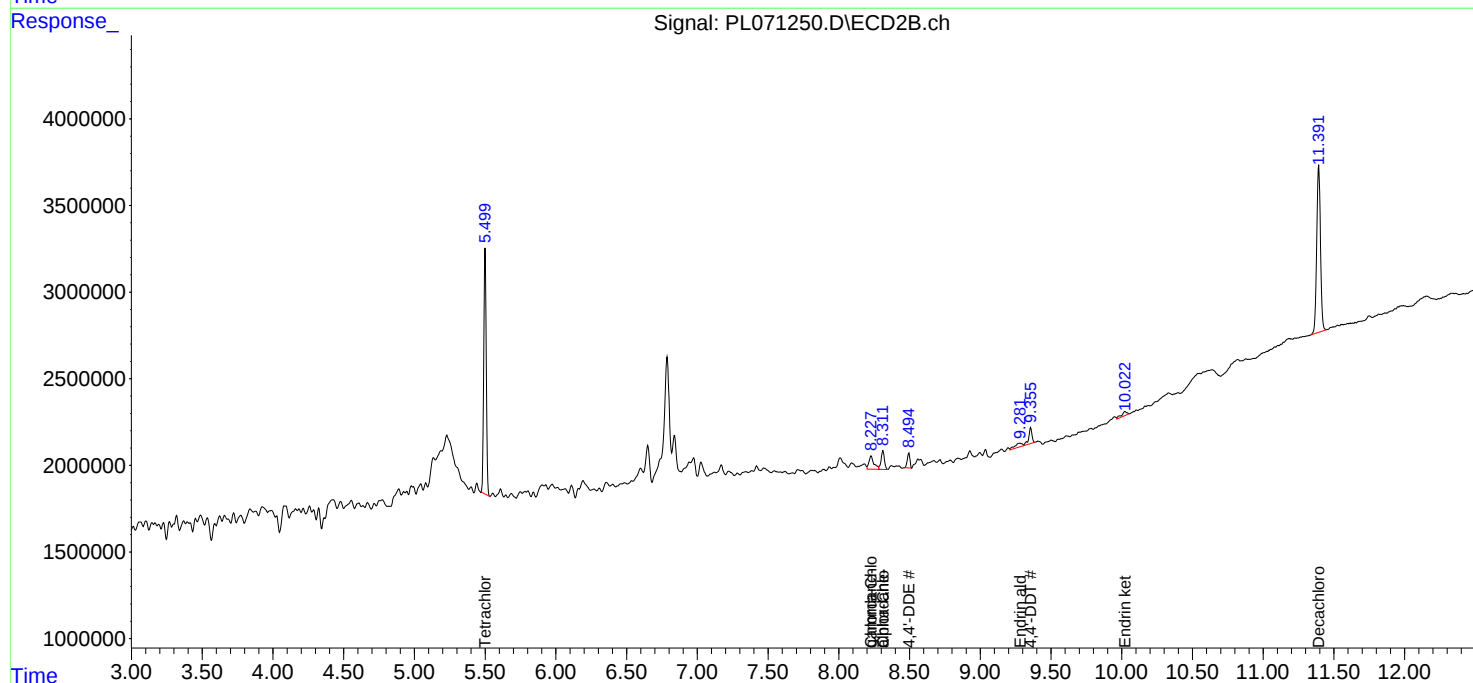
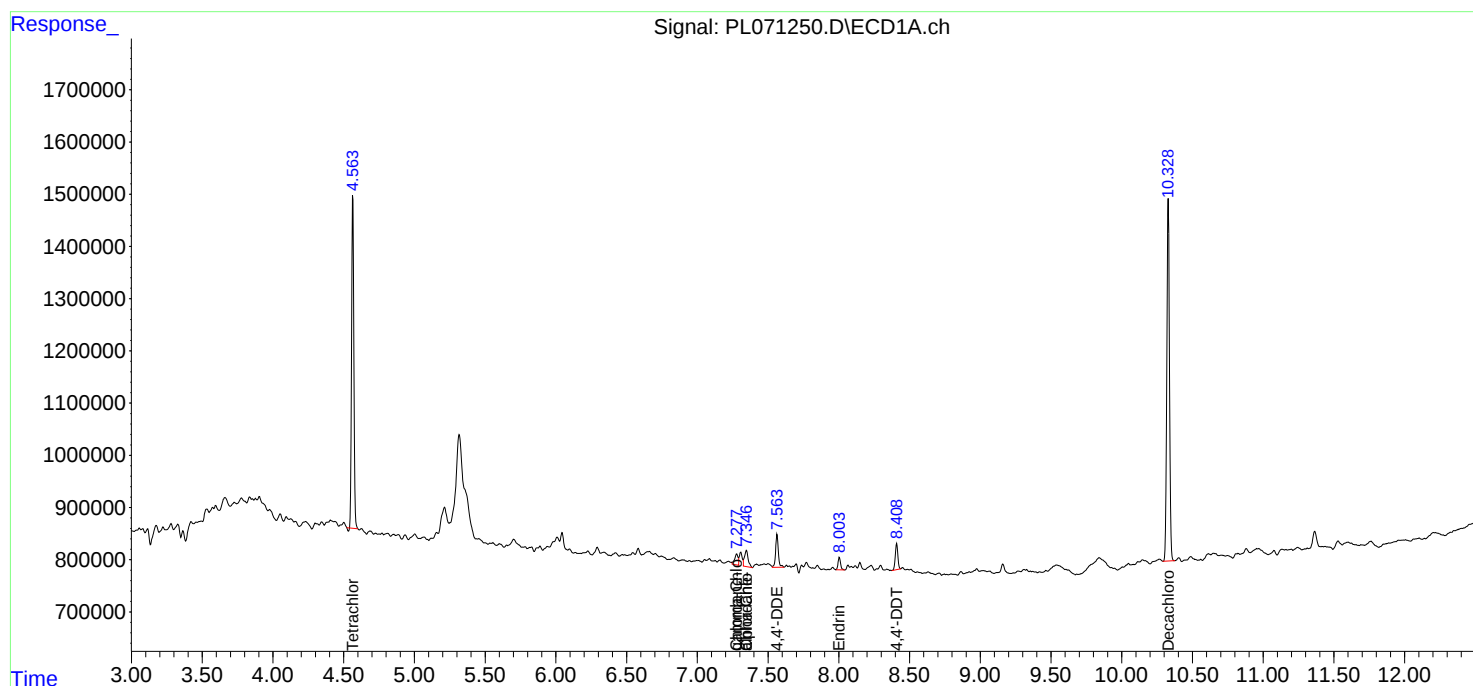
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

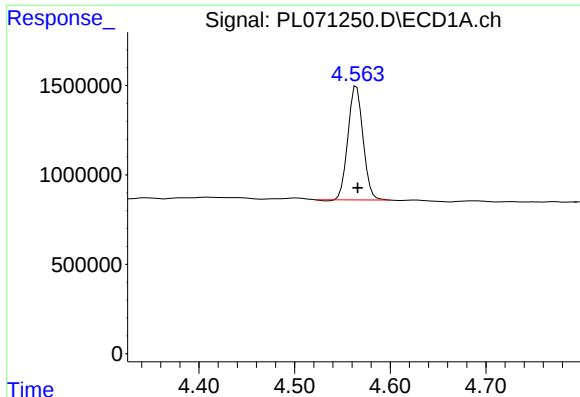
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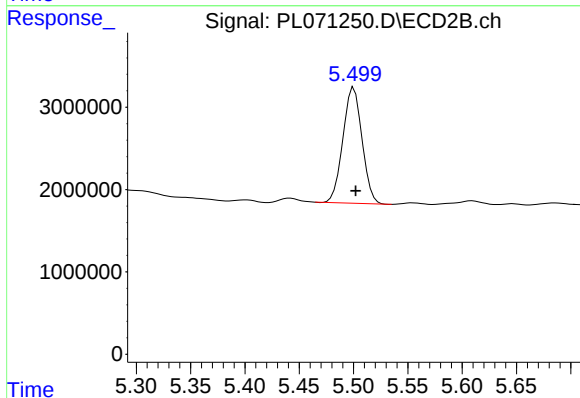




#1 Tetrachloro-m-xylene

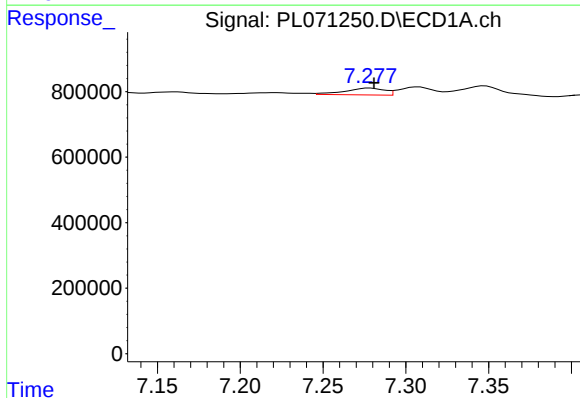
R.T.: 4.565 min
Delta R.T.: -0.001 min
Response: 6993868
Conc: 14.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



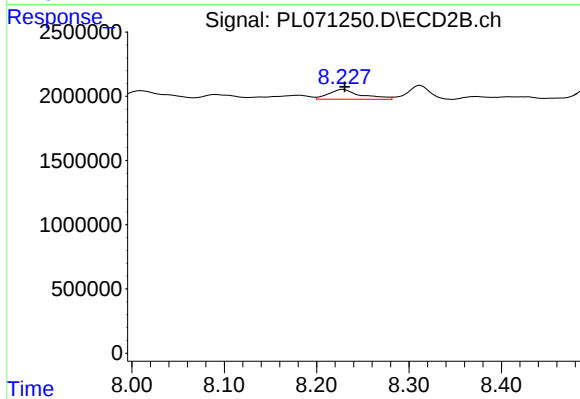
#1 Tetrachloro-m-xylene

R.T.: 5.500 min
Delta R.T.: -0.002 min
Response: 17222915
Conc: 13.72 ng/ml



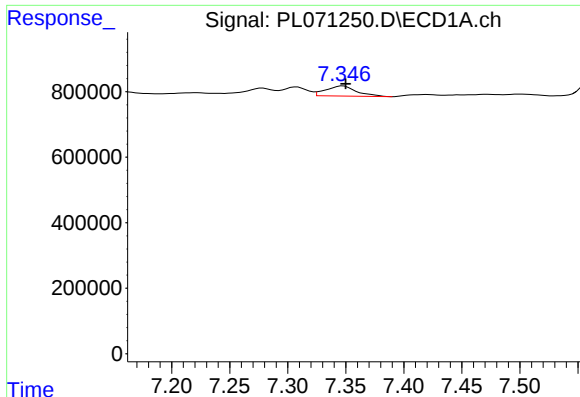
#10 gamma-Chlordane

R.T.: 7.278 min
Delta R.T.: -0.003 min
Response: 347595
Conc: 0.55 ng/ml



#10 gamma-Chlordane

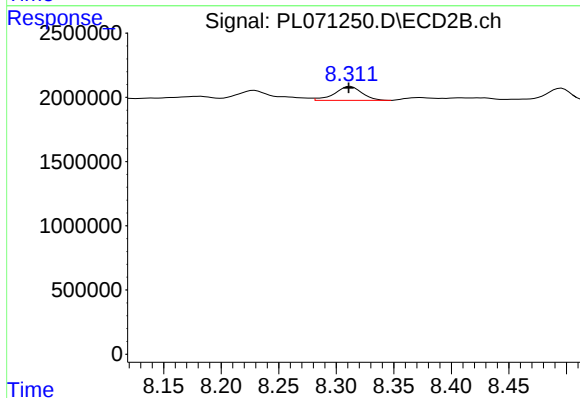
R.T.: 8.229 min
Delta R.T.: -0.002 min
Response: 1833866
Conc: 1.15 ng/ml



#11 alpha-Chlordane

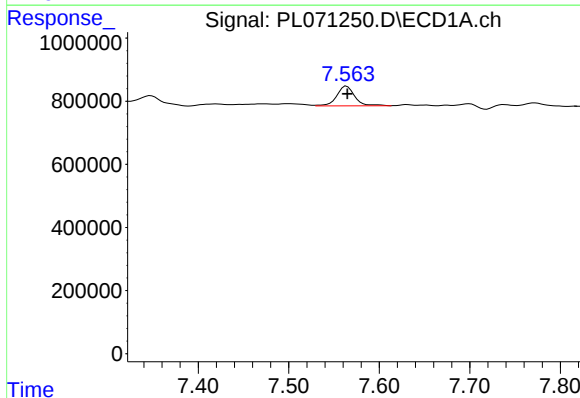
R.T.: 7.348 min
Delta R.T.: -0.003 min
Response: 568474
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



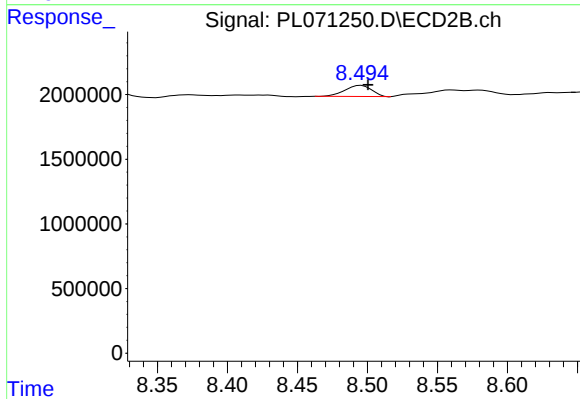
#11 alpha-Chlordane

R.T.: 8.312 min
Delta R.T.: 0.001 min
Response: 1788298
Conc: 1.13 ng/ml



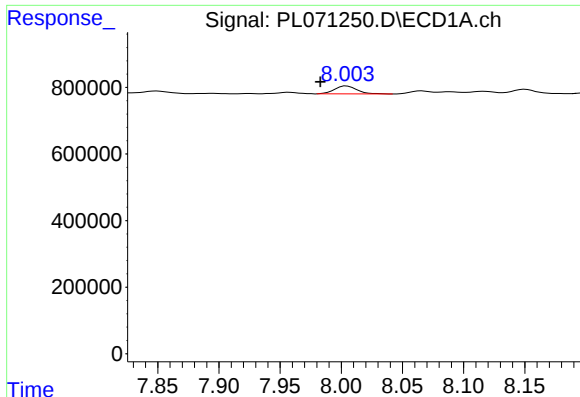
#12 4,4'-DDE

R.T.: 7.564 min
Delta R.T.: -0.001 min
Response: 860387
Conc: 1.52 ng/ml



#12 4,4'-DDE

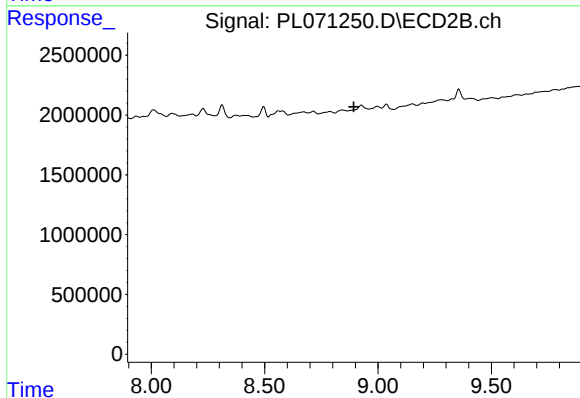
R.T.: 8.495 min
Delta R.T.: -0.005 min
Response: 1136461
Conc: 0.74 ng/ml



#14 Endrin

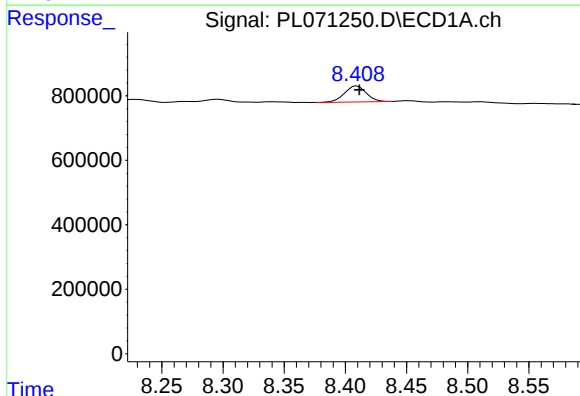
R.T.: 8.004 min
Delta R.T.: 0.022 min
Response: 304743
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



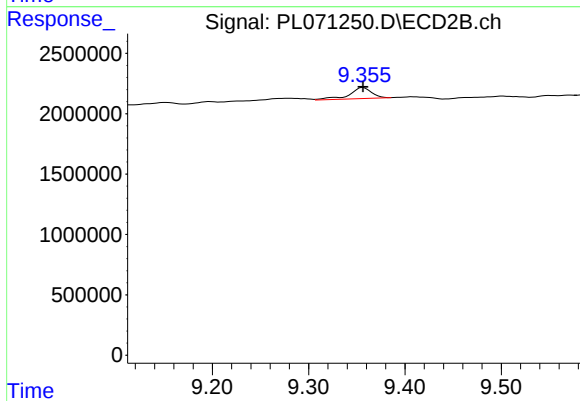
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.



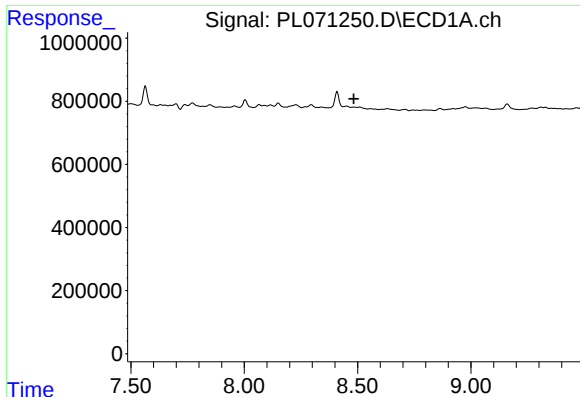
#17 4,4'-DDT

R.T.: 8.410 min
Delta R.T.: -0.002 min
Response: 612319
Conc: 1.12 ng/ml



#17 4,4'-DDT

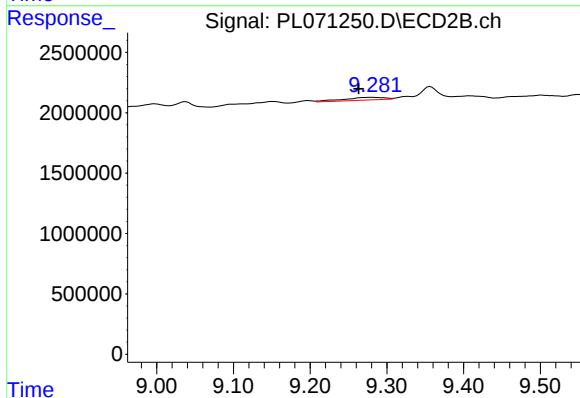
R.T.: 9.357 min
Delta R.T.: 0.000 min
Response: 1467801
Conc: 1.06 ng/ml



#18 Endrin aldehyde

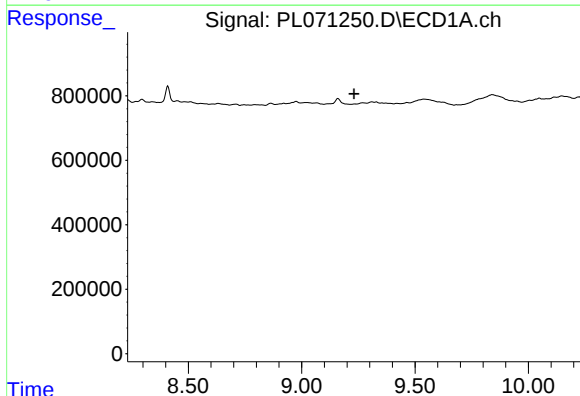
R.T.: 0.000 min
Exp R.T.: 8.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



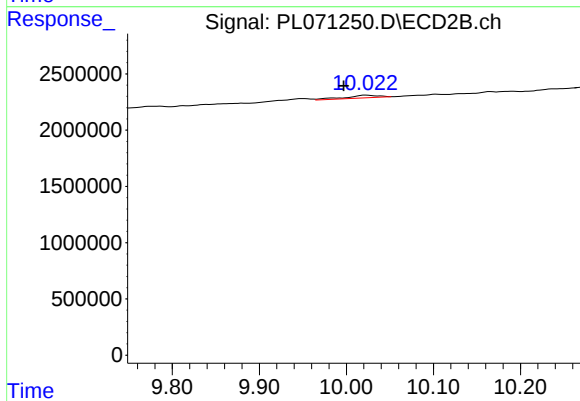
#18 Endrin aldehyde

R.T.: 9.281 min
Delta R.T.: 0.018 min
Response: 830690
Conc: 0.80 ng/ml



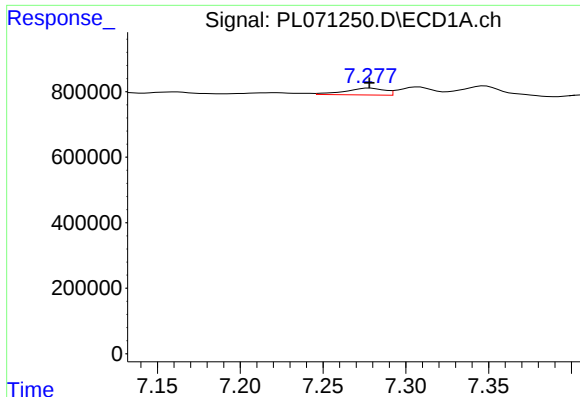
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 9.231 min
Response: 0
Conc: N.D.



#21 Endrin ketone

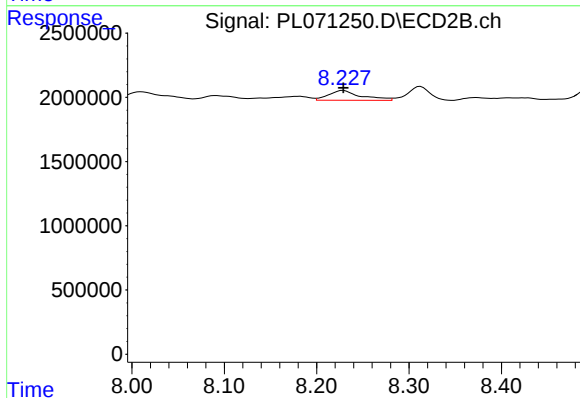
R.T.: 10.023 min
Delta R.T.: 0.026 min
Response: 698548
Conc: 0.48 ng/ml



#25 Chlordane-3

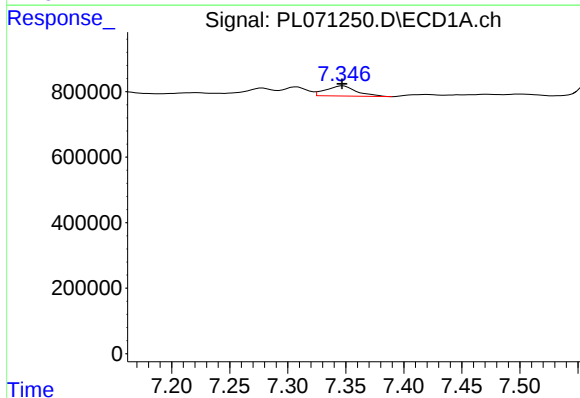
R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 347595
Conc: 5.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



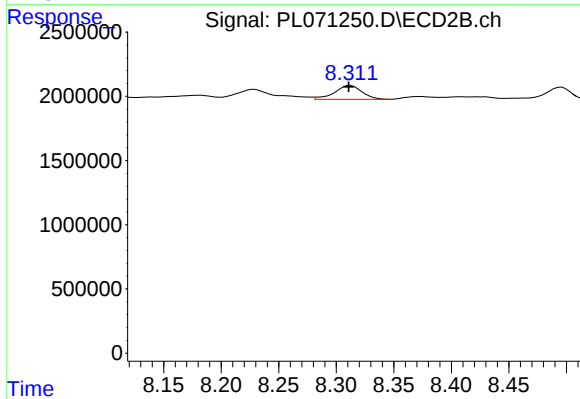
#25 Chlordane-3

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 1833866
Conc: 8.34 ng/ml



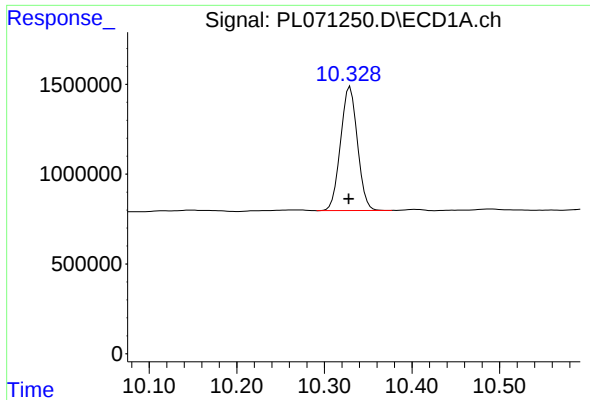
#26 Chlordane-4

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 568474
Conc: 8.57 ng/ml



#26 Chlordane-4

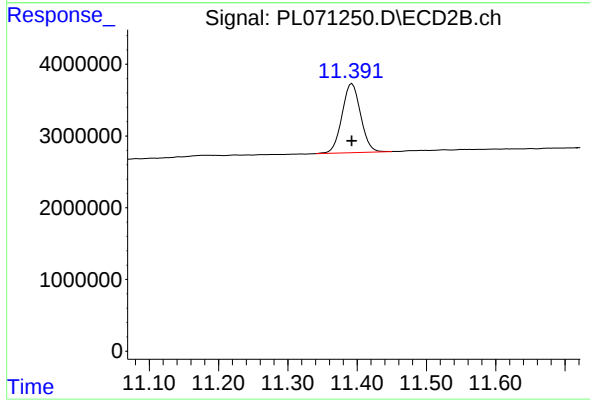
R.T.: 8.312 min
Delta R.T.: 0.001 min
Response: 1788298
Conc: 6.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: 0.002 min
Response: 9227938
Conc: 12.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.393 min
Delta R.T.: 0.000 min
Response: 17990115
Conc: 12.94 ng/ml