

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122222\
 Data File : PL079864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 17:50
 Operator : AR\AJ
 Sample : N6161-09
 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: Dec 22 21:01:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122022.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 21 10:00:39 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.315	2.562	42426831	52387574	19.305	19.735
28)	SA Decachlor...	8.763	7.627	37003328	44869546	19.951	18.692
Target Compounds							
2)	A alpha-BHC	3.750f	0.000	231077	0	0.069	N.D. #
5)	MB Aldrin	0.000	3.968	0	153167	N.D.	0.040 #
7)	B delta-BHC	4.536f	0.000	2522199	0	0.939	N.D. #
8)	B Heptachlo...	5.449	4.462	2379553	38482	0.899	0.011 #
15)	B Endosulfa...	6.545f	0.000	183279	0	0.075	N.D. #
18)	B Endrin al...	0.000	5.820	0	180861	N.D.	0.081 #
19)	B Endosulfa...	0.000	6.043	0	474975	N.D.	0.164 #
21)	B Endrin ke...	0.000	6.567f	0	30712	N.D.	0.010 #
23)	Chlordane-1	0.000	3.524	0	195071	N.D.	1.867 #

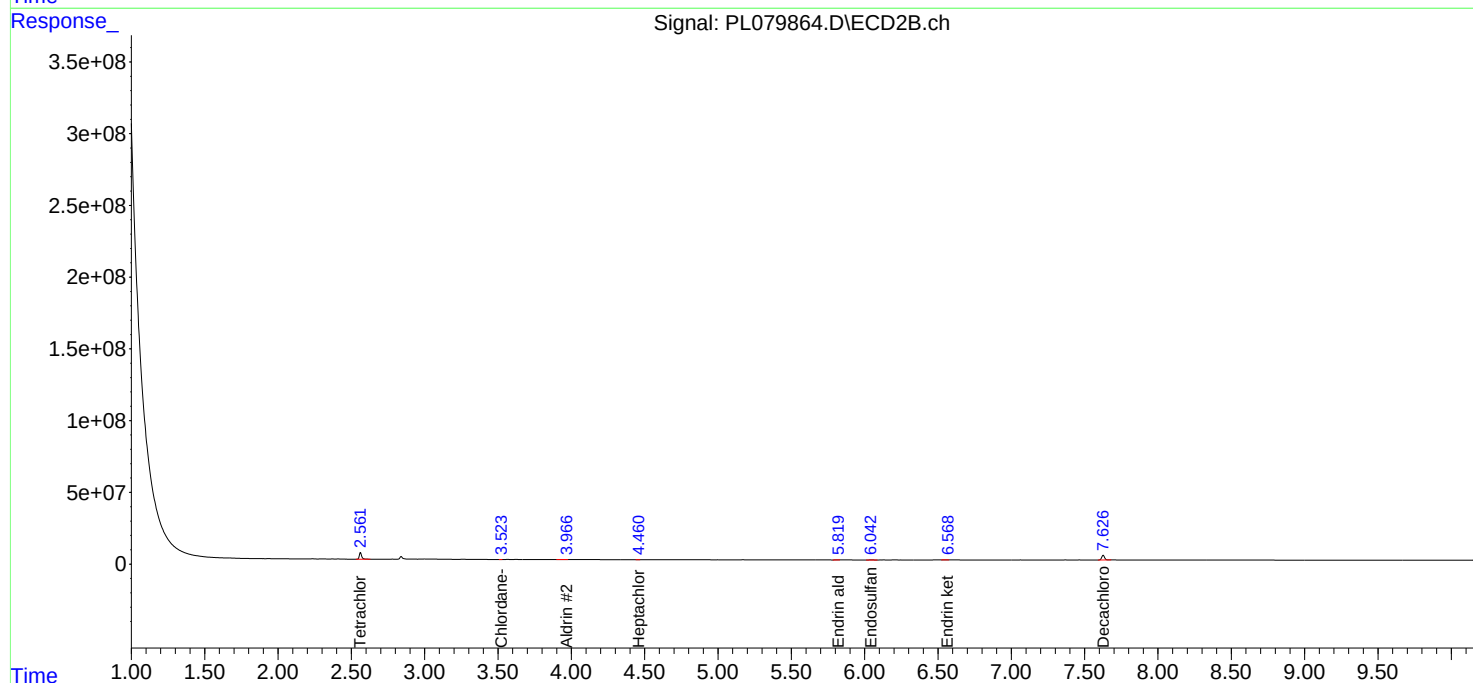
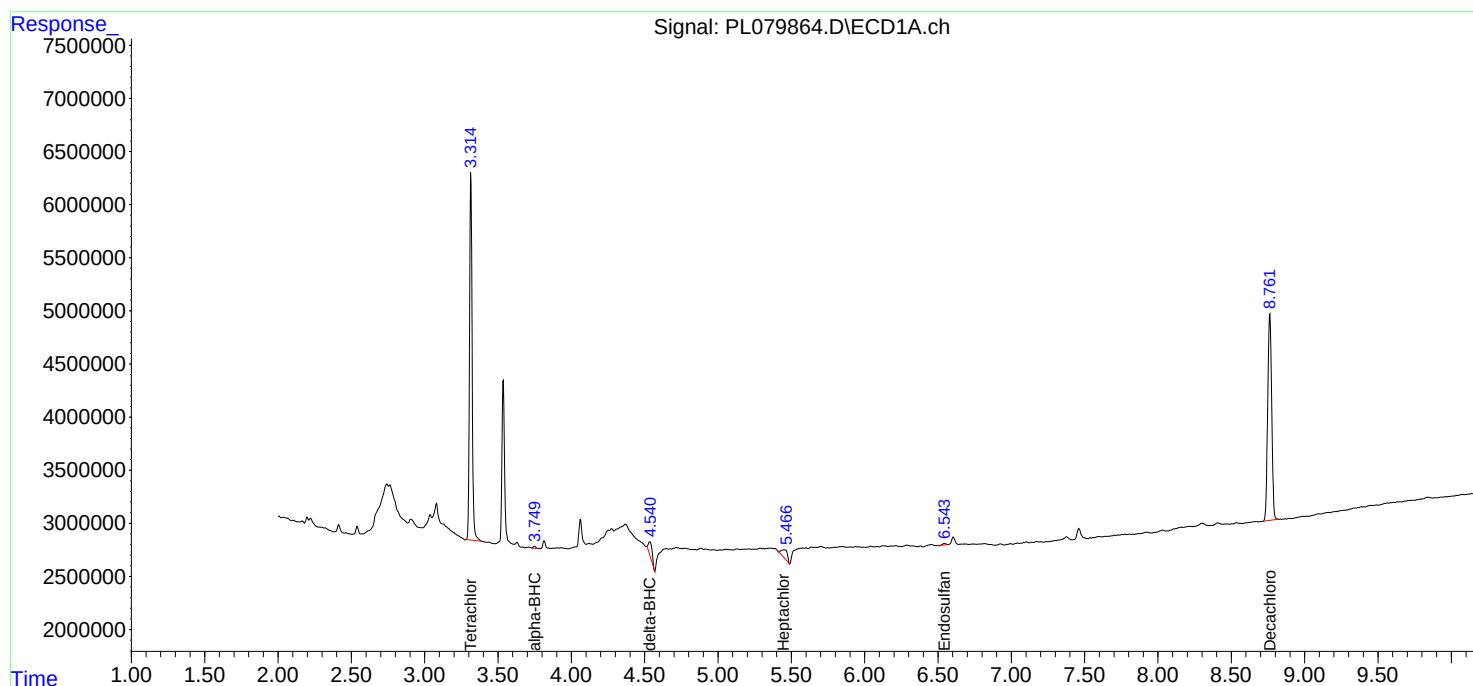
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

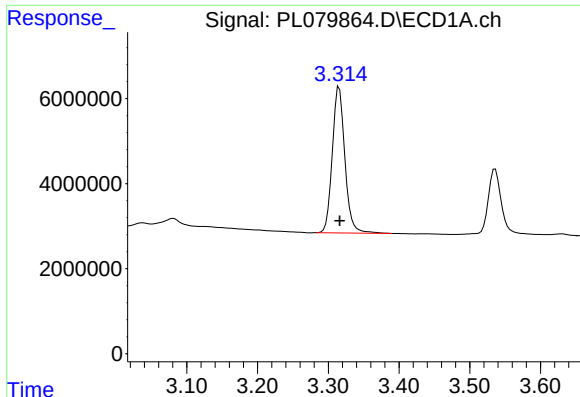
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Integrator: ChemStation

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

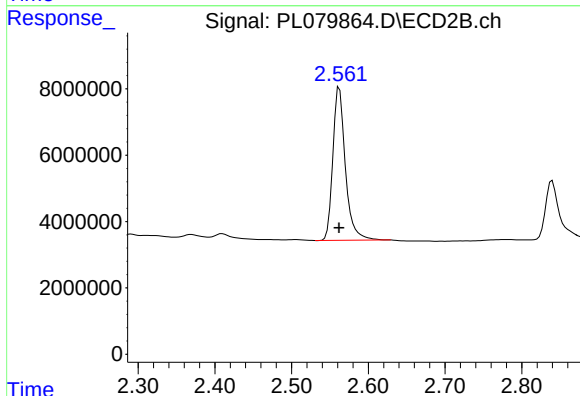




#1 Tetrachloro-m-xylene

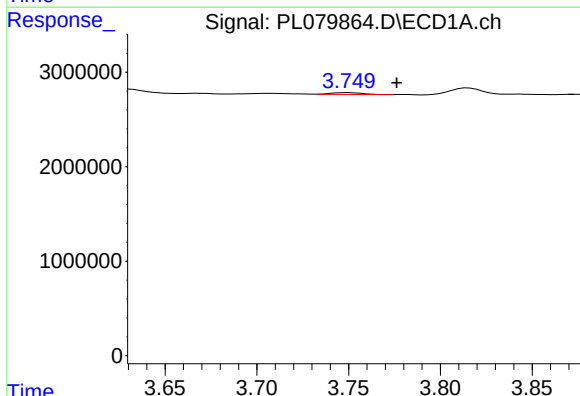
R.T.: 3.315 min
Delta R.T.: 0.000 min
Response: 42426831
Conc: 19.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



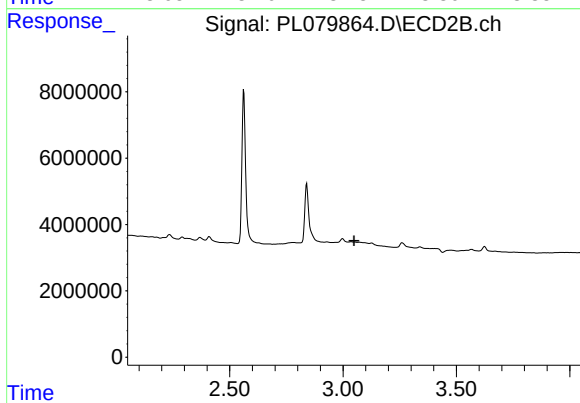
#1 Tetrachloro-m-xylene

R.T.: 2.562 min
Delta R.T.: 0.000 min
Response: 52387574
Conc: 19.74 ng/ml



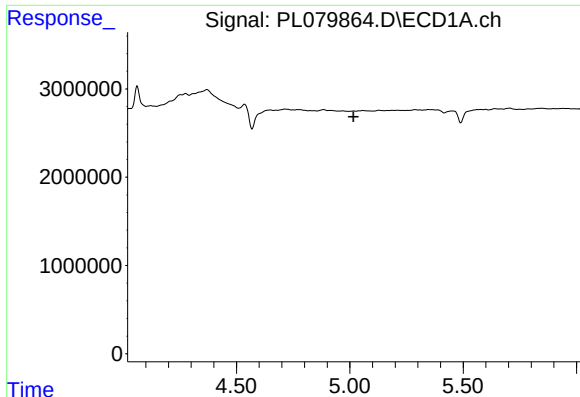
#2 alpha-BHC

R.T.: 3.750 min
Delta R.T.: -0.026 min
Response: 231077
Conc: 0.07 ng/ml



#2 alpha-BHC

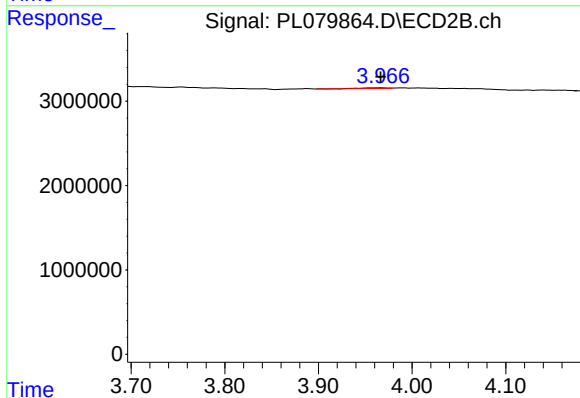
R.T.: 0.000 min
Exp R.T. : 3.048 min
Response: 0
Conc: N.D.



#5 Aldrin

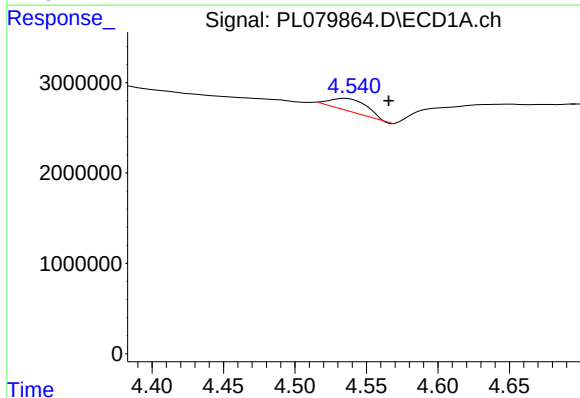
R.T.: 0.000 min
Exp R.T.: 5.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



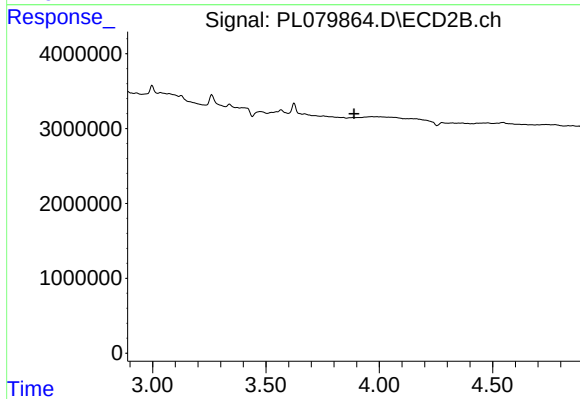
#5 Aldrin

R.T.: 3.968 min
Delta R.T.: 0.001 min
Response: 153167
Conc: 0.04 ng/ml



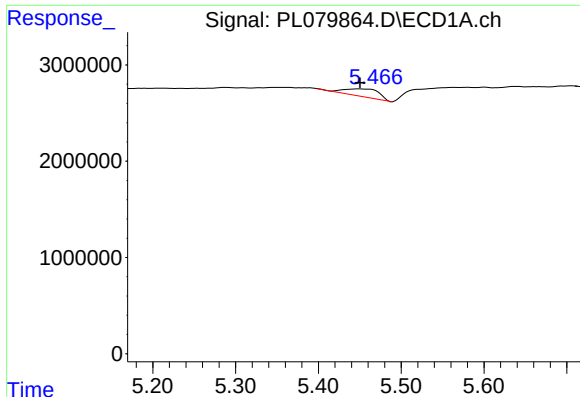
#7 delta-BHC

R.T.: 4.536 min
Delta R.T.: -0.030 min
Response: 2522199
Conc: 0.94 ng/ml



#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 3.889 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

R.T.: 5.449 min
Delta R.T.: -0.002 min
Response: 2379553
Conc: 0.90 ng/ml

Instrument :
ECD_L
ClientSampleId :

#8 Heptachlor epoxide

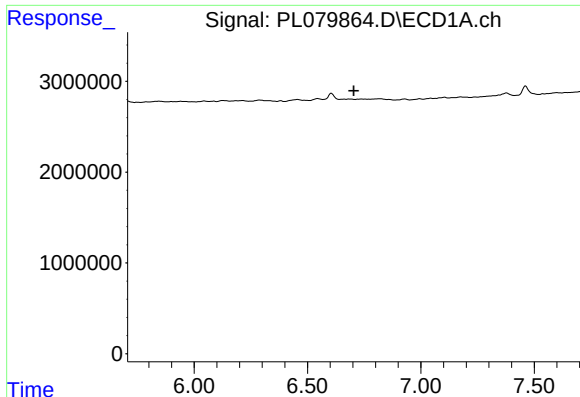
R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 38482
Conc: 0.01 ng/ml

#15 Endosulfan II

R.T.: 6.545 min
Delta R.T.: -0.028 min
Response: 183279
Conc: 0.08 ng/ml

#15 Endosulfan II

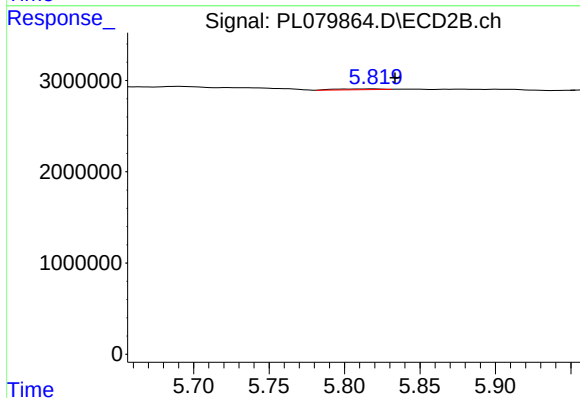
R.T.: 0.000 min
Exp R.T.: 5.655 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

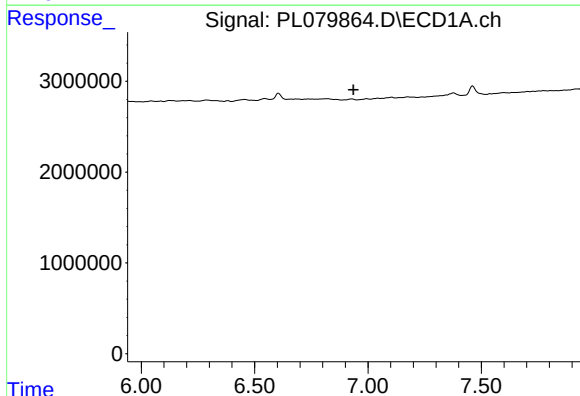
R.T.: 0.000 min
Exp R.T.: 6.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



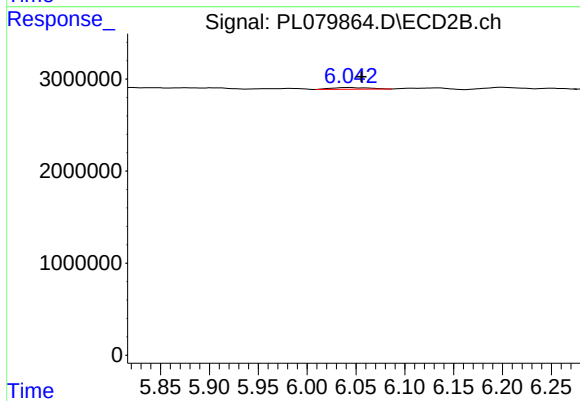
#18 Endrin aldehyde

R.T.: 5.820 min
Delta R.T.: -0.014 min
Response: 180861
Conc: 0.08 ng/ml



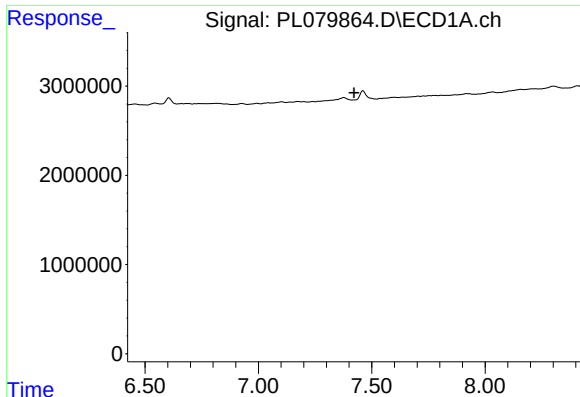
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.937 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

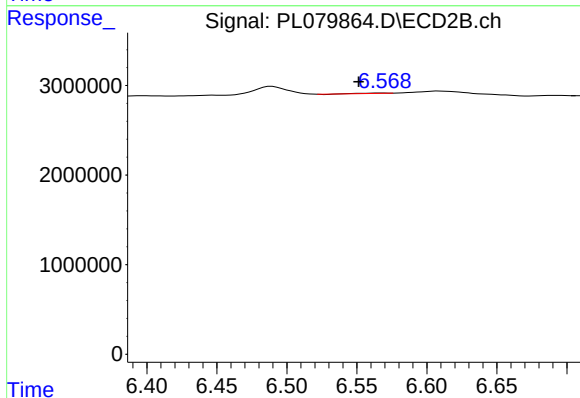
R.T.: 6.043 min
Delta R.T.: -0.013 min
Response: 474975
Conc: 0.16 ng/ml



#21 Endrin ketone

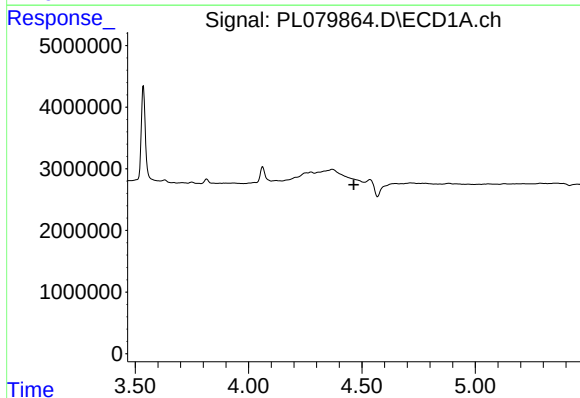
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



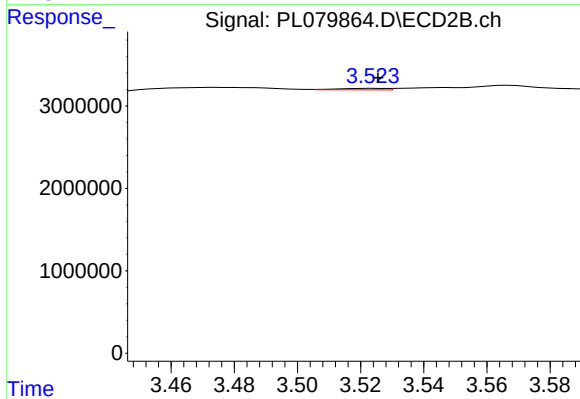
#21 Endrin ketone

R.T.: 6.567 min
Delta R.T.: 0.016 min
Response: 30712
Conc: 0.01 ng/ml



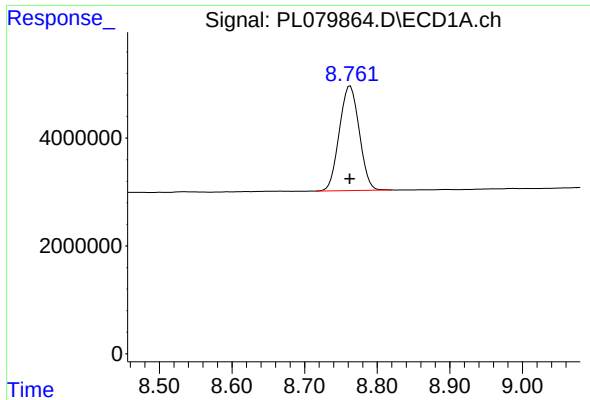
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.464 min
Response: 0
Conc: N.D.



#23 Chlordane-1

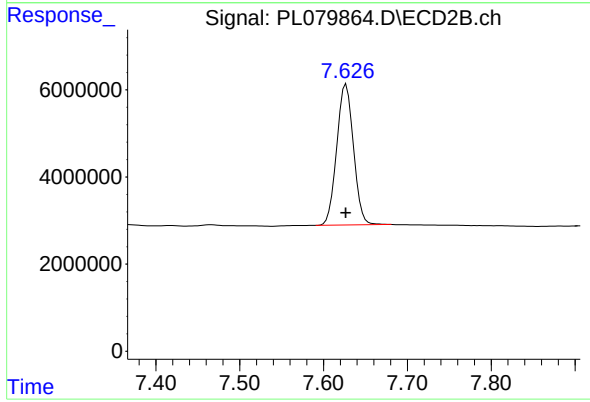
R.T.: 3.524 min
Delta R.T.: -0.001 min
Response: 195071
Conc: 1.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.763 min
Delta R.T.: 0.000 min
Response: 37003328
Conc: 19.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.627 min
Delta R.T.: 0.000 min
Response: 44869546
Conc: 18.69 ng/ml