

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051222\
 Data File : PL074679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2022 00:56
 Operator : AR\AJ
 Sample : N2479-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 03:12:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Wed May 11 16:19:10 2022
 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...	5.647	4.653	12254238	30617635	24.135	22.308
28)	SA Decachlor...	11.648	10.403	8235898	17256946	18.442	16.813
Target Compounds							
2)	A alpha-BHC	6.204f	0.000	192071	0	0.281	N.D. #
3)	MA gamma-BHC...	0.000	5.770	0	1289873	N.D.	0.781 #
5)	MB Aldrin	0.000	6.511	0	1774263	N.D.	1.182 #
6)	B beta-BHC	0.000	6.127f	0	783006	N.D.	0.986 #
9)	A Endosulfan I	8.508f	7.508f	4426108	1685434	7.678	1.347 #
11)	B alpha-Chl...	0.000	7.424	0	1662554	N.D.	1.230 #
13)	MA Dieldrin	0.000	7.778	0	972292	N.D.	0.763 #
14)	MA Endrin	0.000	8.083f	0	324009	N.D.	0.307 #
15)	B Endosulfa...	0.000	8.381	0	1129779	N.D.	1.000 #
20)	A Methoxychlor	0.000	9.102f	0	535799	N.D.	0.917 #
23)	Chlordane-1	0.000	5.965	0	838032	N.D.	18.491 #
26)	Chlordane-4	8.508f	7.424	4426108	1662554	45.943	12.128 #

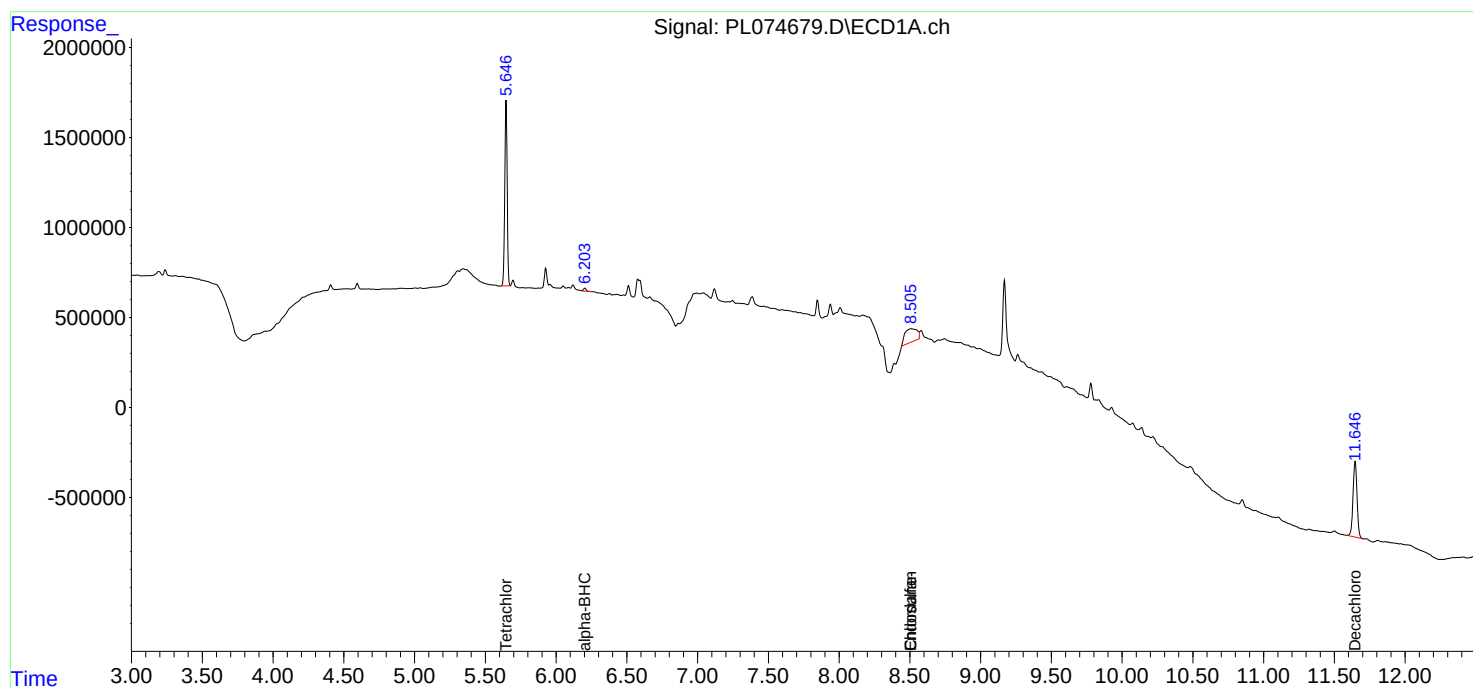
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

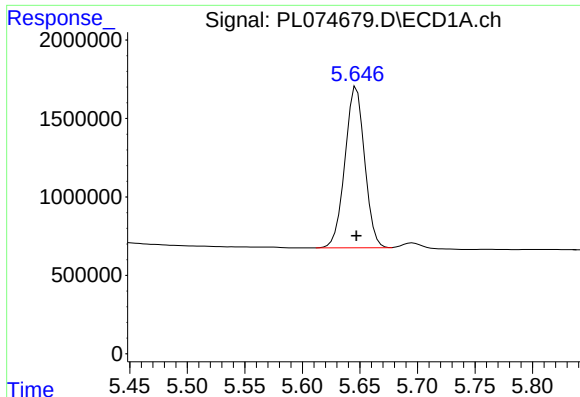
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051222\
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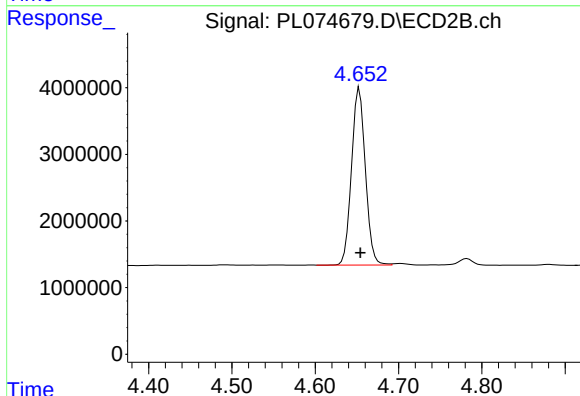




#1 Tetrachloro-m-xylene

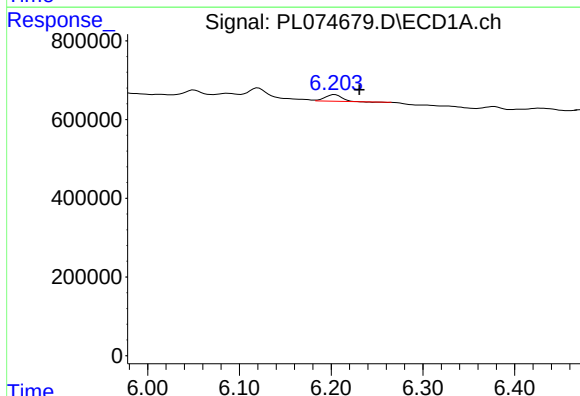
R.T.: 5.647 min
Delta R.T.: 0.000 min
Response: 12254238
Conc: 24.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



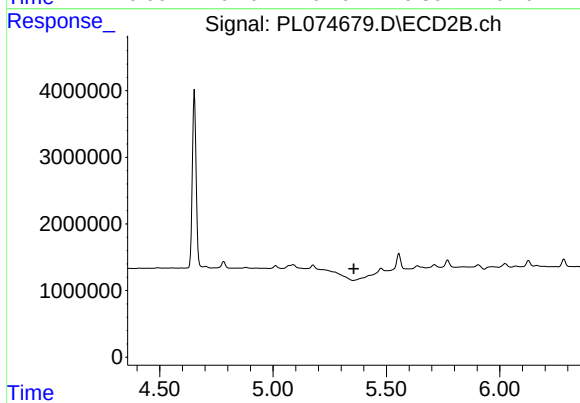
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: -0.001 min
Response: 30617635
Conc: 22.31 ng/ml



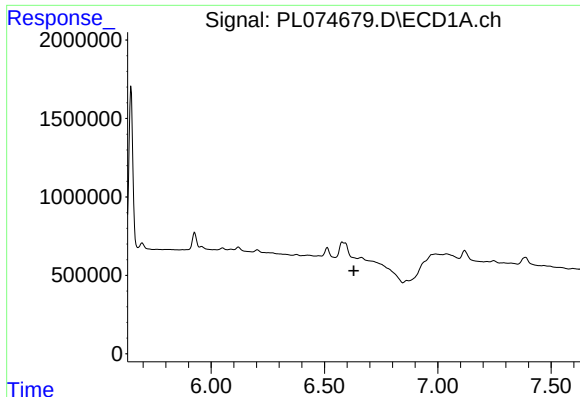
#2 alpha-BHC

R.T.: 6.204 min
Delta R.T.: -0.027 min
Response: 192071
Conc: 0.28 ng/ml



#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.356 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 6.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :

#3 gamma-BHC (Lindane)

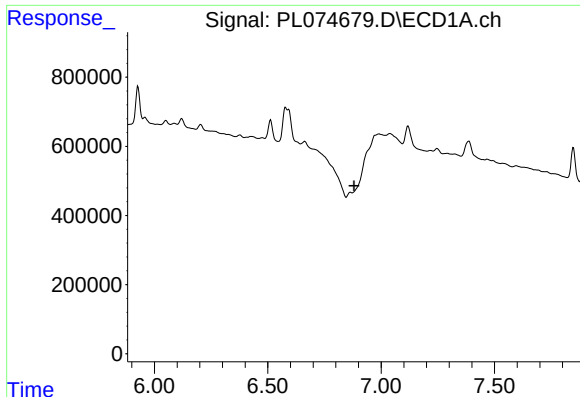
R.T.: 5.770 min
Delta R.T.: -0.006 min
Response: 1289873
Conc: 0.78 ng/ml

#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 7.659 min
Response: 0
Conc: N.D.

#5 Aldrin

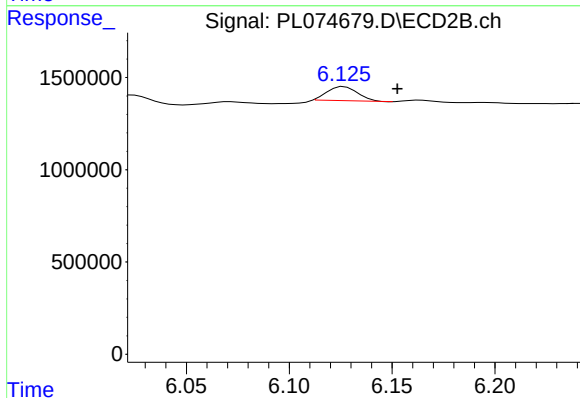
R.T.: 6.511 min
Delta R.T.: -0.002 min
Response: 1774263
Conc: 1.18 ng/ml



#6 beta-BHC

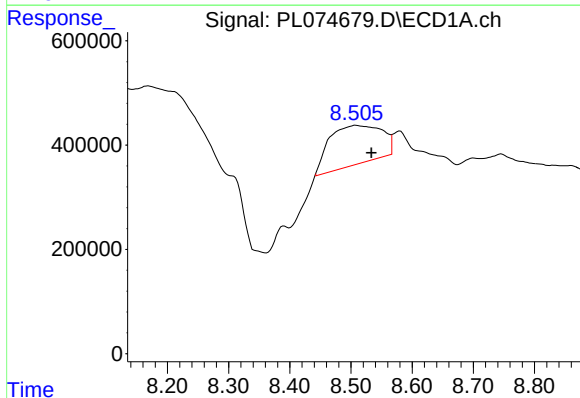
R.T.: 0.000 min
Exp R.T.: 6.881 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



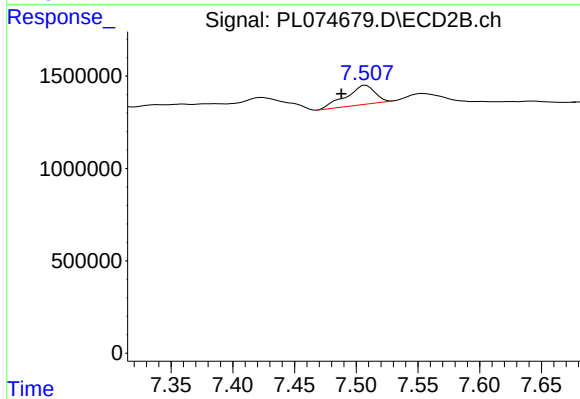
#6 beta-BHC

R.T.: 6.127 min
Delta R.T.: -0.026 min
Response: 783006
Conc: 0.99 ng/ml



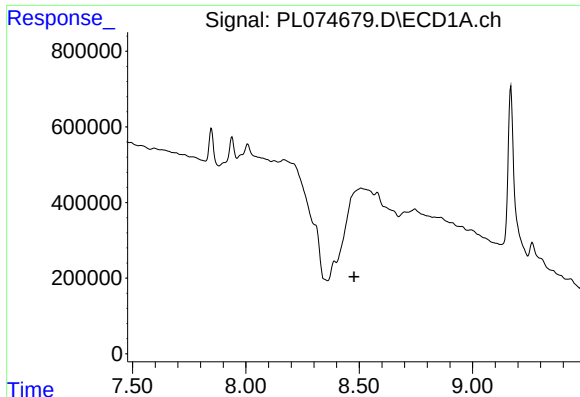
#9 Endosulfan I

R.T.: 8.508 min
Delta R.T.: -0.026 min
Response: 4426108
Conc: 7.68 ng/ml



#9 Endosulfan I

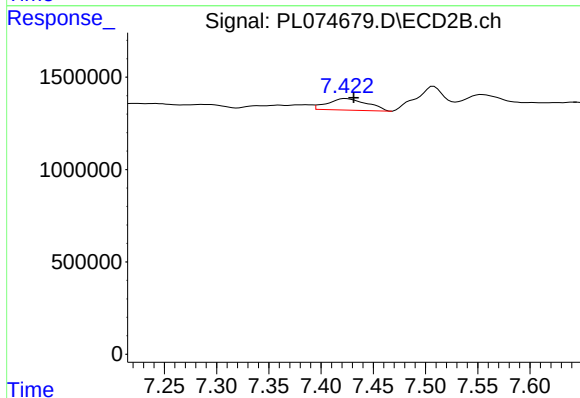
R.T.: 7.508 min
Delta R.T.: 0.020 min
Response: 1685434
Conc: 1.35 ng/ml



#11 alpha-Chlordane

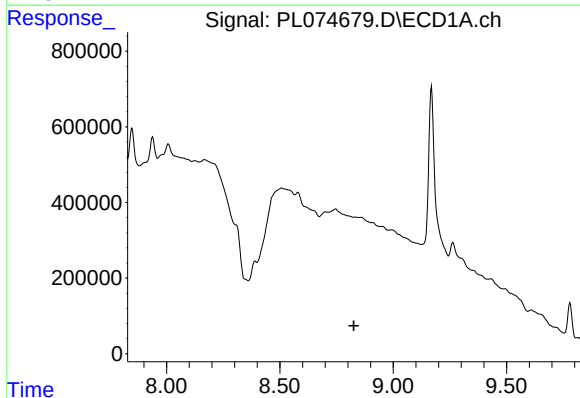
R.T.: 0.000 min
Exp R.T.: 8.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



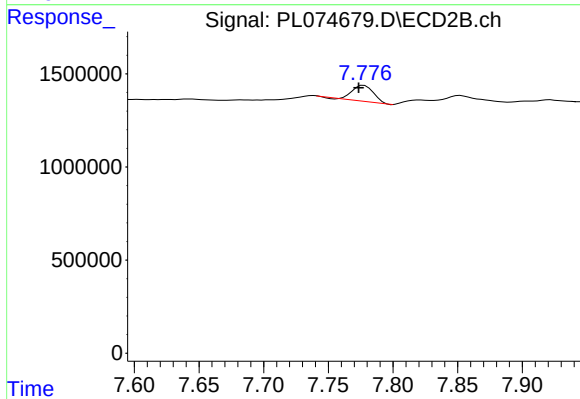
#11 alpha-Chlordane

R.T.: 7.424 min
Delta R.T.: -0.008 min
Response: 1662554
Conc: 1.23 ng/ml



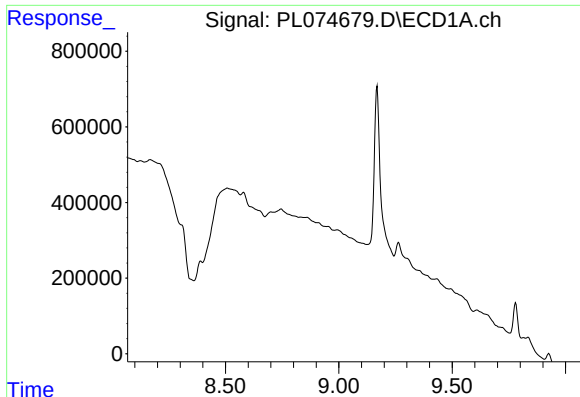
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 8.826 min
Response: 0
Conc: N.D.



#13 Dieldrin

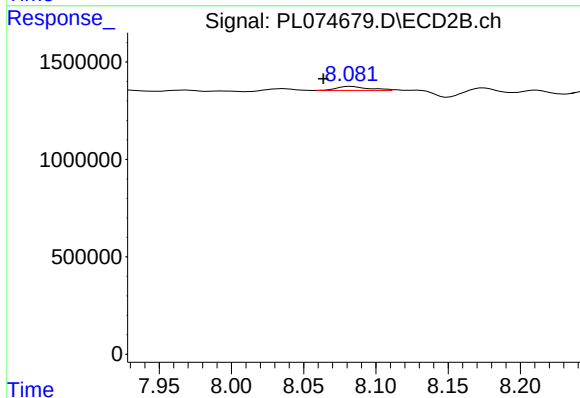
R.T.: 7.778 min
Delta R.T.: 0.004 min
Response: 972292
Conc: 0.76 ng/ml



#14 Endrin

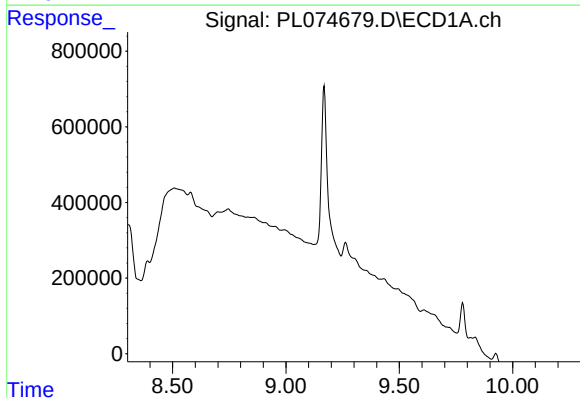
R.T.: 0.000 min
Exp R.T.: 9.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



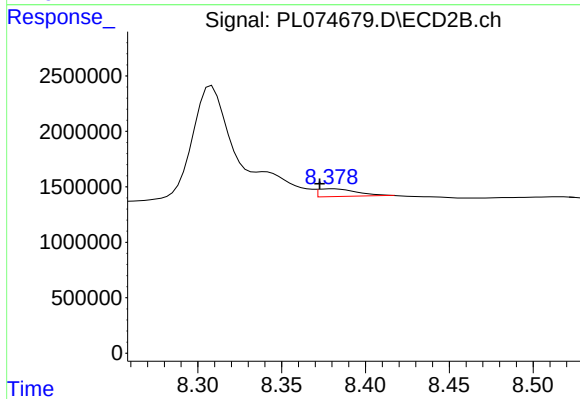
#14 Endrin

R.T.: 8.083 min
Delta R.T.: 0.019 min
Response: 324009
Conc: 0.31 ng/ml



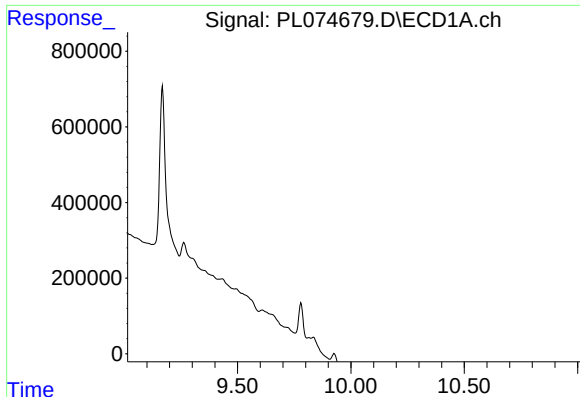
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 9.301 min
Response: 0
Conc: N.D.



#15 Endosulfan II

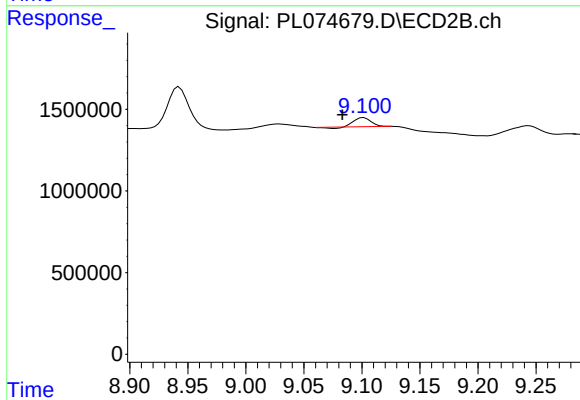
R.T.: 8.381 min
Delta R.T.: 0.008 min
Response: 1129779
Conc: 1.00 ng/ml



#20 Methoxychlor

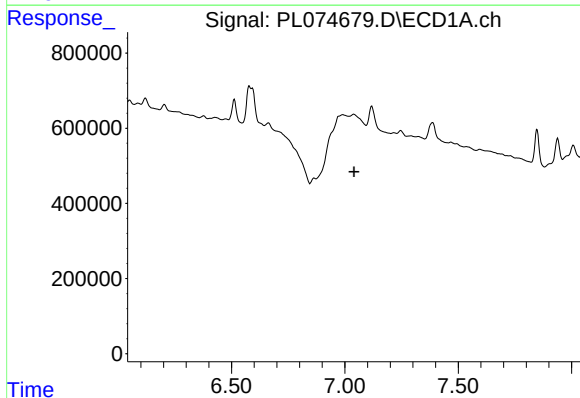
R.T.: 0.000 min
Exp R.T.: 10.012 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



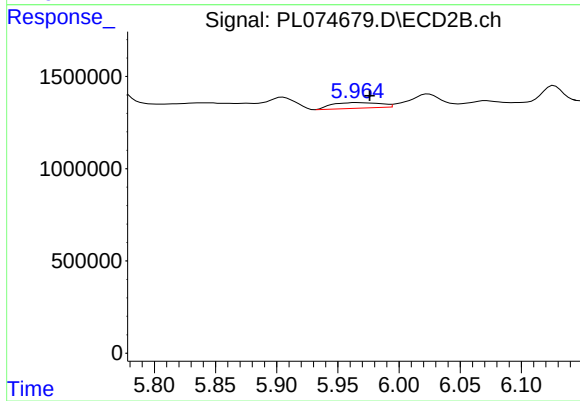
#20 Methoxychlor

R.T.: 9.102 min
Delta R.T.: 0.018 min
Response: 535799
Conc: 0.92 ng/ml



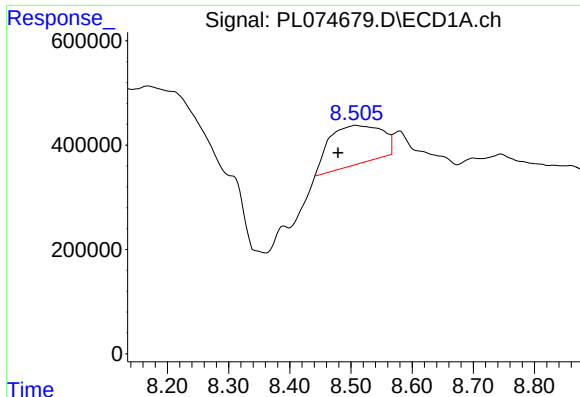
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 7.041 min
Response: 0
Conc: N.D.



#23 Chlordane-1

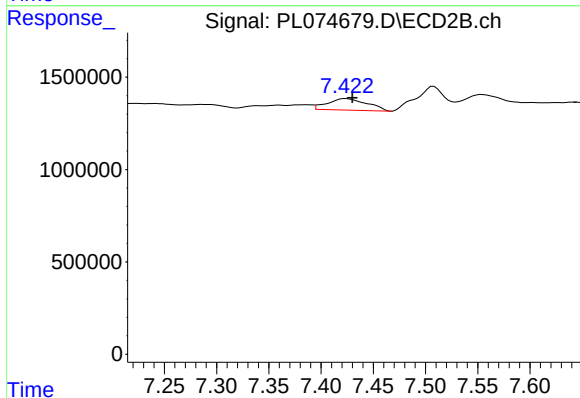
R.T.: 5.965 min
Delta R.T.: -0.010 min
Response: 838032
Conc: 18.49 ng/ml



#26 Chlordane-4

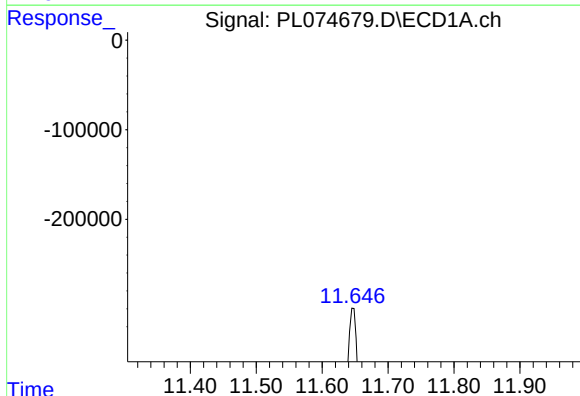
R.T.: 8.508 min
Delta R.T.: 0.029 min
Response: 4426108
Conc: 45.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



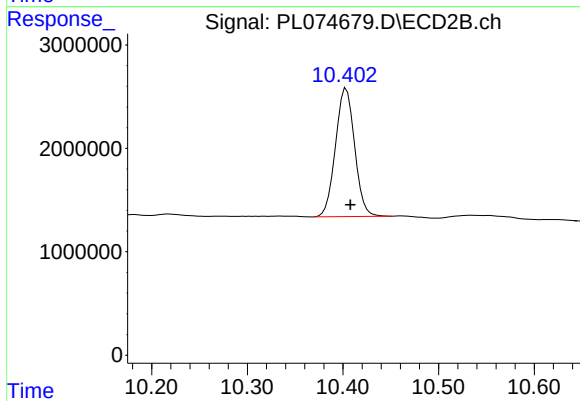
#26 Chlordane-4

R.T.: 7.424 min
Delta R.T.: -0.006 min
Response: 1662554
Conc: 12.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.648 min
Delta R.T.: -0.002 min
Response: 8235898
Conc: 18.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.005 min
Response: 17256946
Conc: 16.81 ng/ml