

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051922\
 Data File : PL074852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 18:26
 Operator : AR\AJ
 Sample : N2934-07
 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: May 20 02:46:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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...	5.646	4.650	12734478	32979296	25.081	24.028
28)	SA Decachlor...	11.646	10.402	9301493	22688840	20.828	22.105
Target Compounds							
4)	MA Heptachlor	7.287	0.000	1112811	0	1.724	N.D. #
5)	MB Aldrin	0.000	6.497f	0	904385	N.D.	0.603 #
6)	B beta-BHC	0.000	6.124f	0	11150464	N.D.	14.044 #
7)	B delta-BHC	7.127f	0.000	1385271	0	2.209	N.D. #
9)	A Endosulfan I	0.000	7.463f	0	762888	N.D.	0.610 #
10)	B gamma-Chl...	0.000	7.382f	0	265709	N.D.	0.192 #
11)	B alpha-Chl...	8.505f	7.428	5361141	249745	8.782	0.185 #
21)	B Endrin ke...	0.000	9.333f	0	319844	N.D.	0.287 #
23)	Chlordane-1	0.000	6.000f	0	1114543	N.D.	24.593 #
25)	Chlordane-3	0.000	7.382f	0	265709	N.D.	2.047 #
26)	Chlordane-4	8.505f	7.428	5361141	249745	55.648	1.822 #

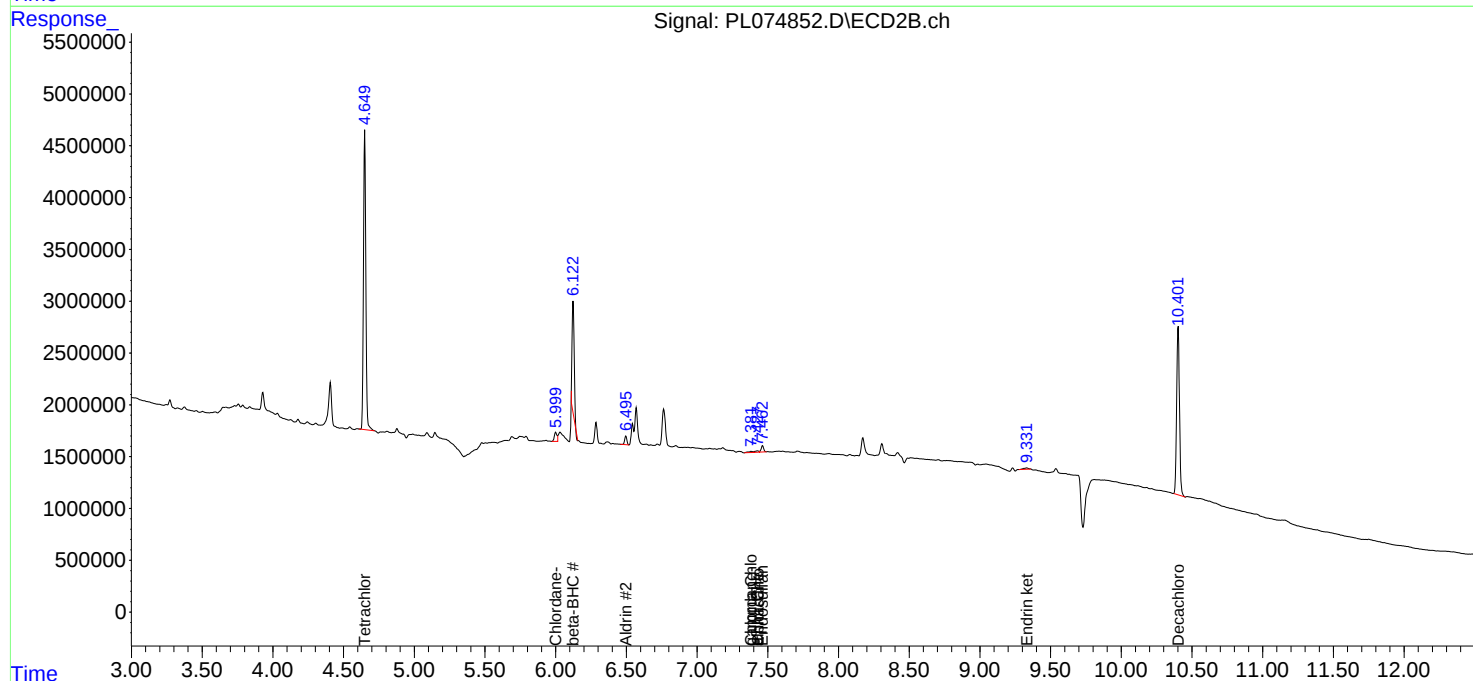
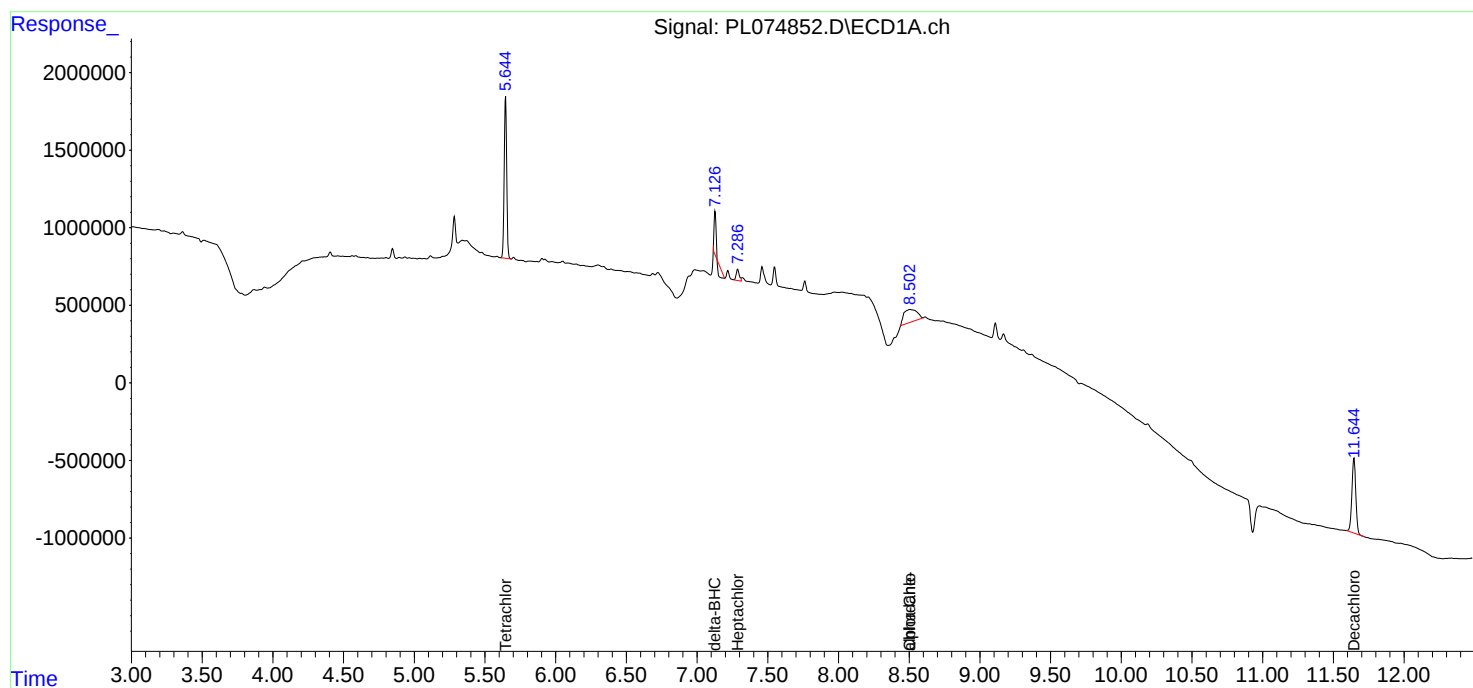
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

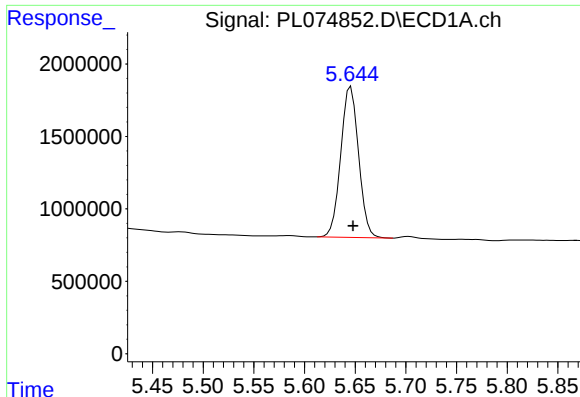
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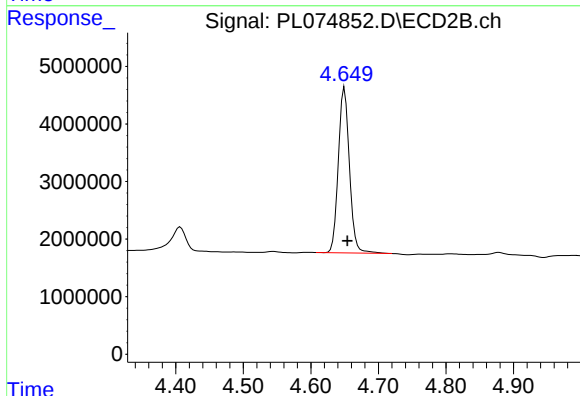




#1 Tetrachloro-m-xylene

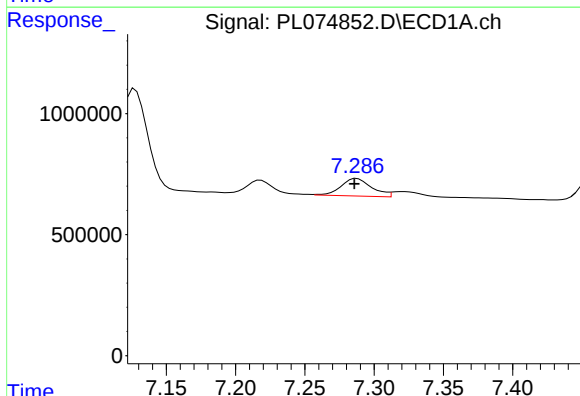
R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 12734478
Conc: 25.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



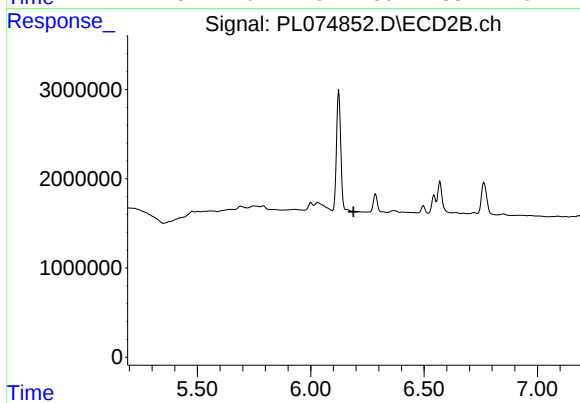
#1 Tetrachloro-m-xylene

R.T.: 4.650 min
Delta R.T.: -0.004 min
Response: 32979296
Conc: 24.03 ng/ml



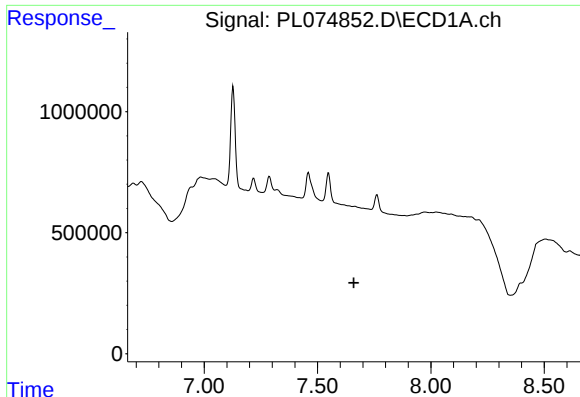
#4 Heptachlor

R.T.: 7.287 min
Delta R.T.: 0.002 min
Response: 1112811
Conc: 1.72 ng/ml



#4 Heptachlor

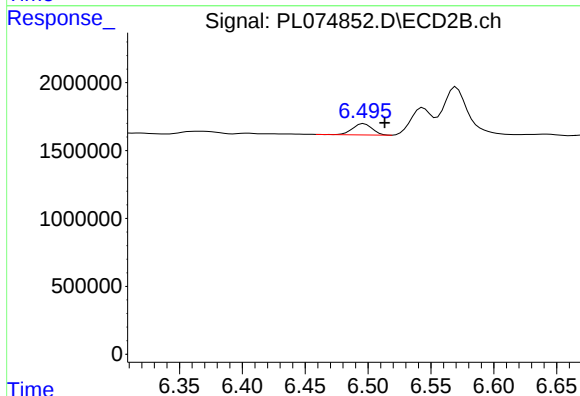
R.T.: 0.000 min
Exp R.T. : 6.189 min
Response: 0
Conc: N.D.



#5 Aldrin

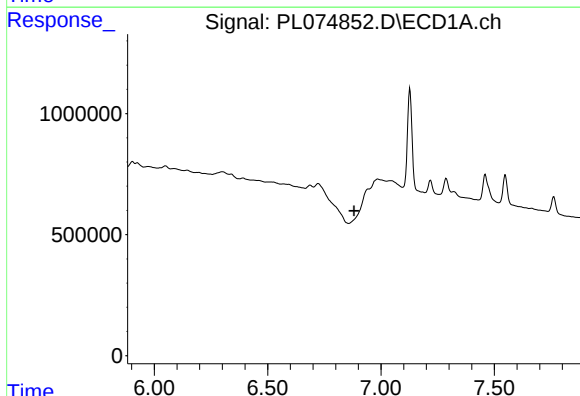
R.T.: 0.000 min
Exp R.T.: 7.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



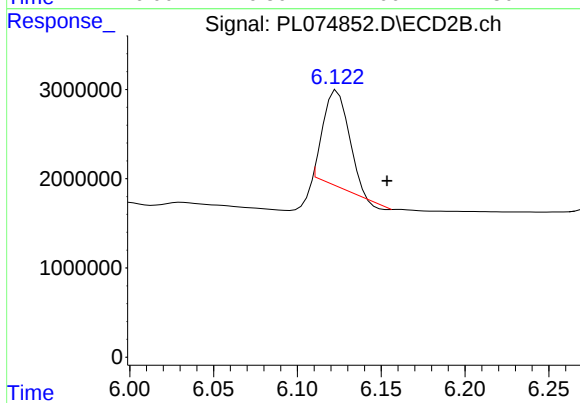
#5 Aldrin

R.T.: 6.497 min
Delta R.T.: -0.016 min
Response: 904385
Conc: 0.60 ng/ml



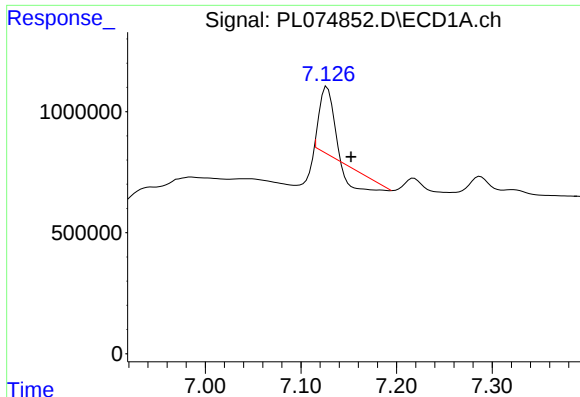
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.



#6 beta-BHC

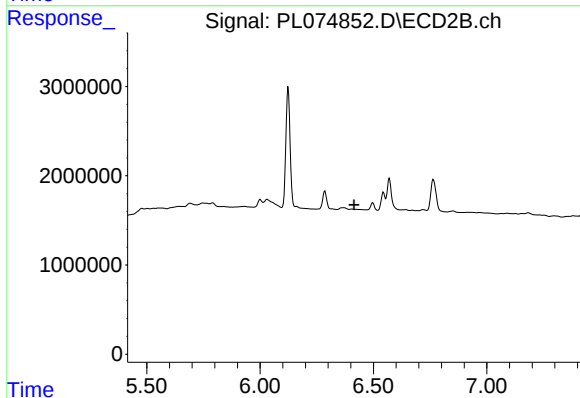
R.T.: 6.124 min
Delta R.T.: -0.030 min
Response: 11150464
Conc: 14.04 ng/ml



#7 delta-BHC

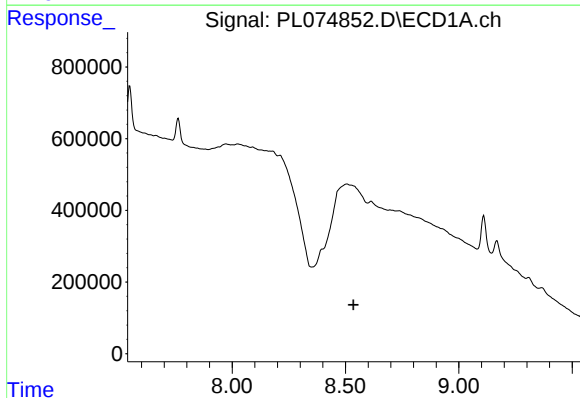
R.T.: 7.127 min
Delta R.T.: -0.025 min
Response: 1385271
Conc: 2.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



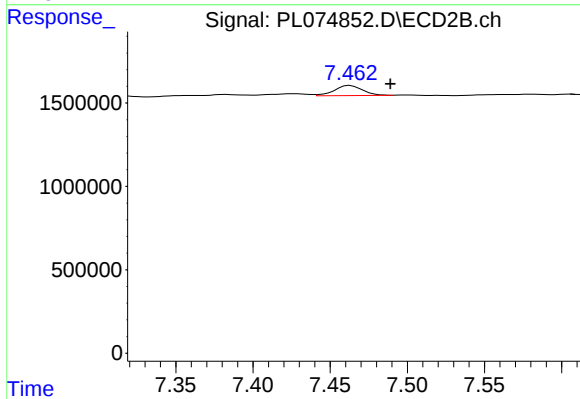
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.



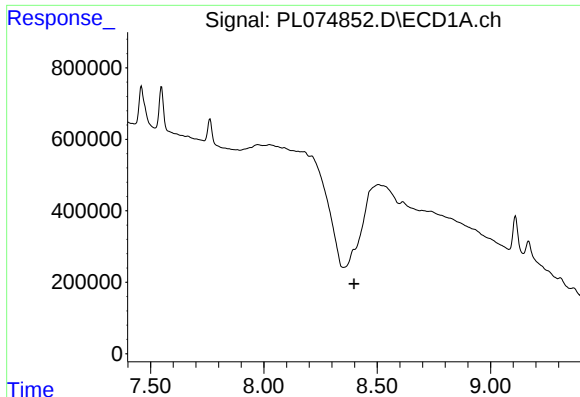
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.536 min
Response: 0
Conc: N.D.



#9 Endosulfan I

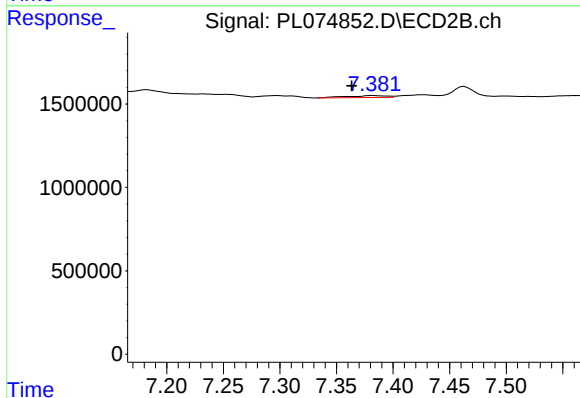
R.T.: 7.463 min
Delta R.T.: -0.026 min
Response: 762888
Conc: 0.61 ng/ml



#10 gamma-Chlordane

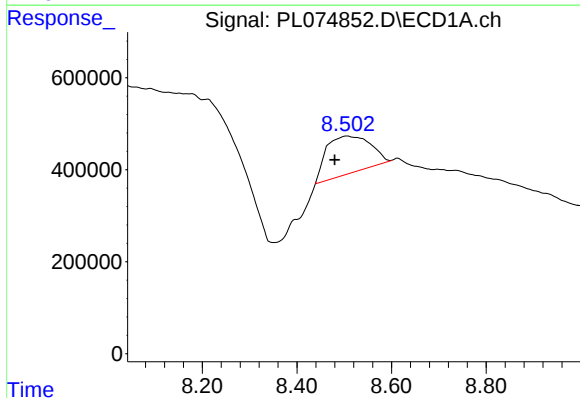
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



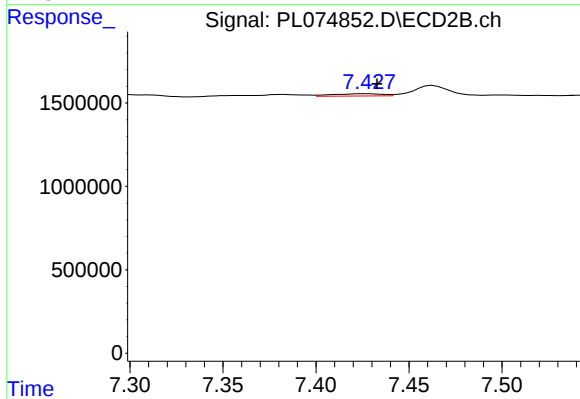
#10 gamma-Chlordane

R.T.: 7.382 min
Delta R.T.: 0.019 min
Response: 265709
Conc: 0.19 ng/ml



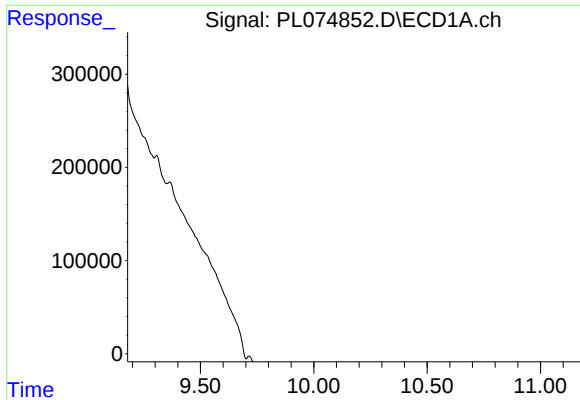
#11 alpha-Chlordane

R.T.: 8.505 min
Delta R.T.: 0.025 min
Response: 5361141
Conc: 8.78 ng/ml



#11 alpha-Chlordane

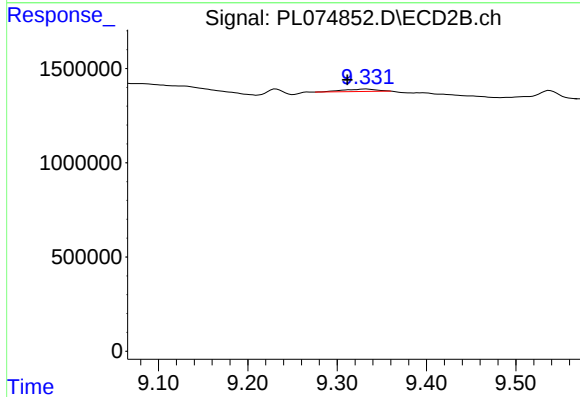
R.T.: 7.428 min
Delta R.T.: -0.004 min
Response: 249745
Conc: 0.18 ng/ml



#21 Endrin ketone

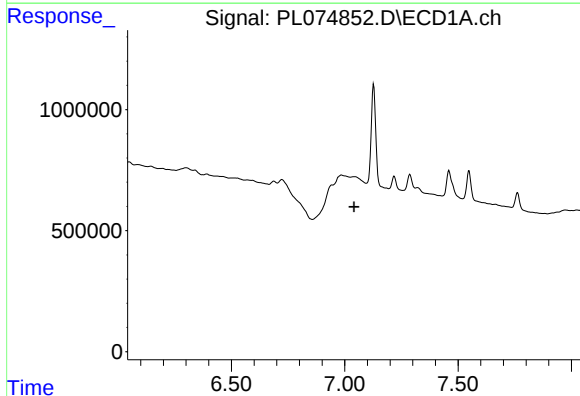
R.T.: 0.000 min
Exp R.T.: 10.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



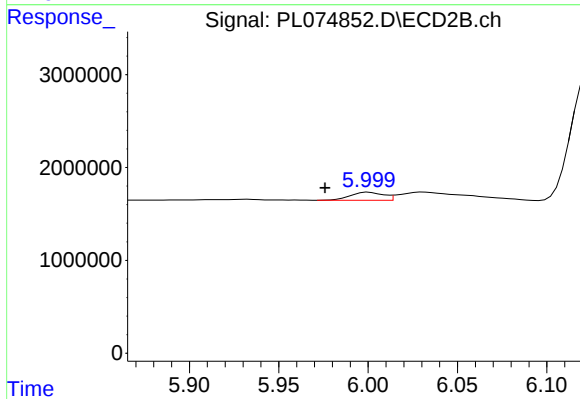
#21 Endrin ketone

R.T.: 9.333 min
Delta R.T.: 0.021 min
Response: 319844
Conc: 0.29 ng/ml



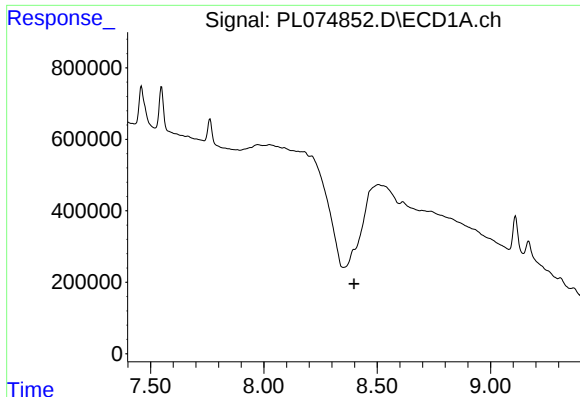
#23 Chlordane-1

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



#23 Chlordane-1

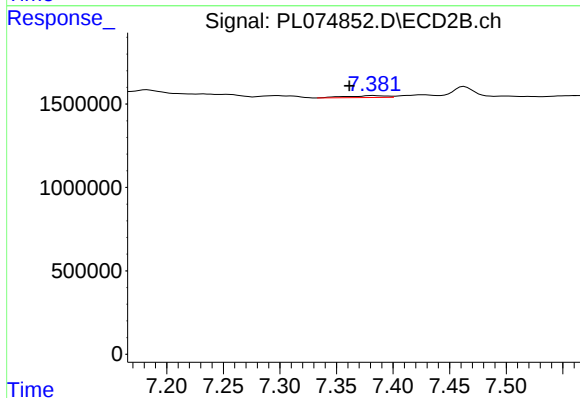
R.T.: 6.000 min
Delta R.T.: 0.024 min
Response: 1114543
Conc: 24.59 ng/ml



#25 Chlordane-3

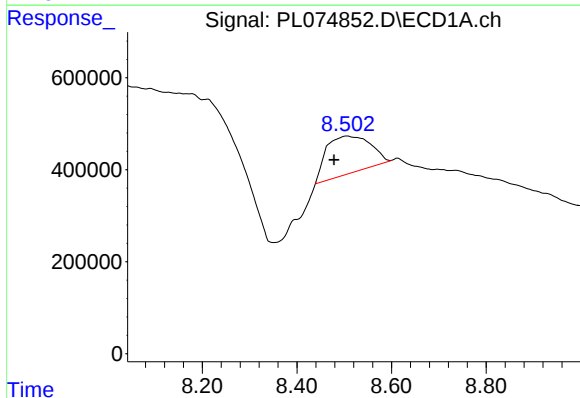
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



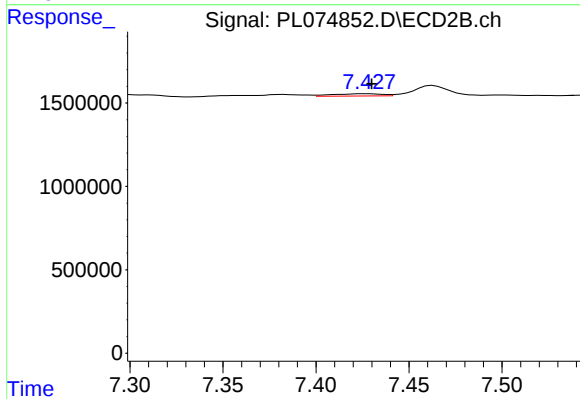
#25 Chlordane-3

R.T.: 7.382 min
Delta R.T.: 0.021 min
Response: 265709
Conc: 2.05 ng/ml



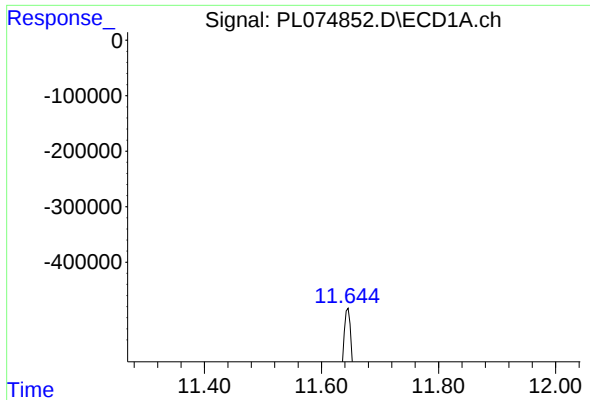
#26 Chlordane-4

R.T.: 8.505 min
Delta R.T.: 0.027 min
Response: 5361141
Conc: 55.65 ng/ml



#26 Chlordane-4

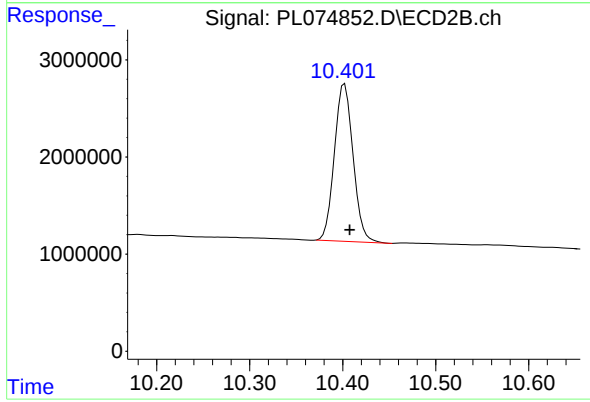
R.T.: 7.428 min
Delta R.T.: -0.002 min
Response: 249745
Conc: 1.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.646 min
Delta R.T.: -0.005 min
Response: 9301493
Conc: 20.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.402 min
Delta R.T.: -0.006 min
Response: 22688840
Conc: 22.10 ng/ml