

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082621\
 Data File : PL069474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2021 11:01
 Operator : AR\AJ
 Sample : M3419-21DL2 40X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SWCS-09-0002DL2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 00:49:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 21 02:23:37 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						
Target Compounds						
5) MB Aldrin	6.497	7.564	45074395	145.7E6	73.053	87.662
8) B Heptachlo...	0.000	8.053f	0	1044297	N.D.	0.694 #
10) B gamma-Chl...	7.351	8.299	964414	2914716	1.507	1.895 #
11) B alpha-Chl...	7.420	8.380	2316195	6287284	3.555	4.208
12) B 4,4'-DDE	0.000	8.553	0	1020459	N.D.	0.730 #
13) MA Dieldrin	7.763	8.724	2464146	6047753	4.058	4.307
24) Chlordane-2	6.653	7.564f	4010902	145.7E6	157.134	2543.357 #
25) Chlordane-3	7.351	8.299	964414	2914716	14.841	13.611
26) Chlordane-4	7.420	8.380	2316195	6287284	33.193	24.428 #

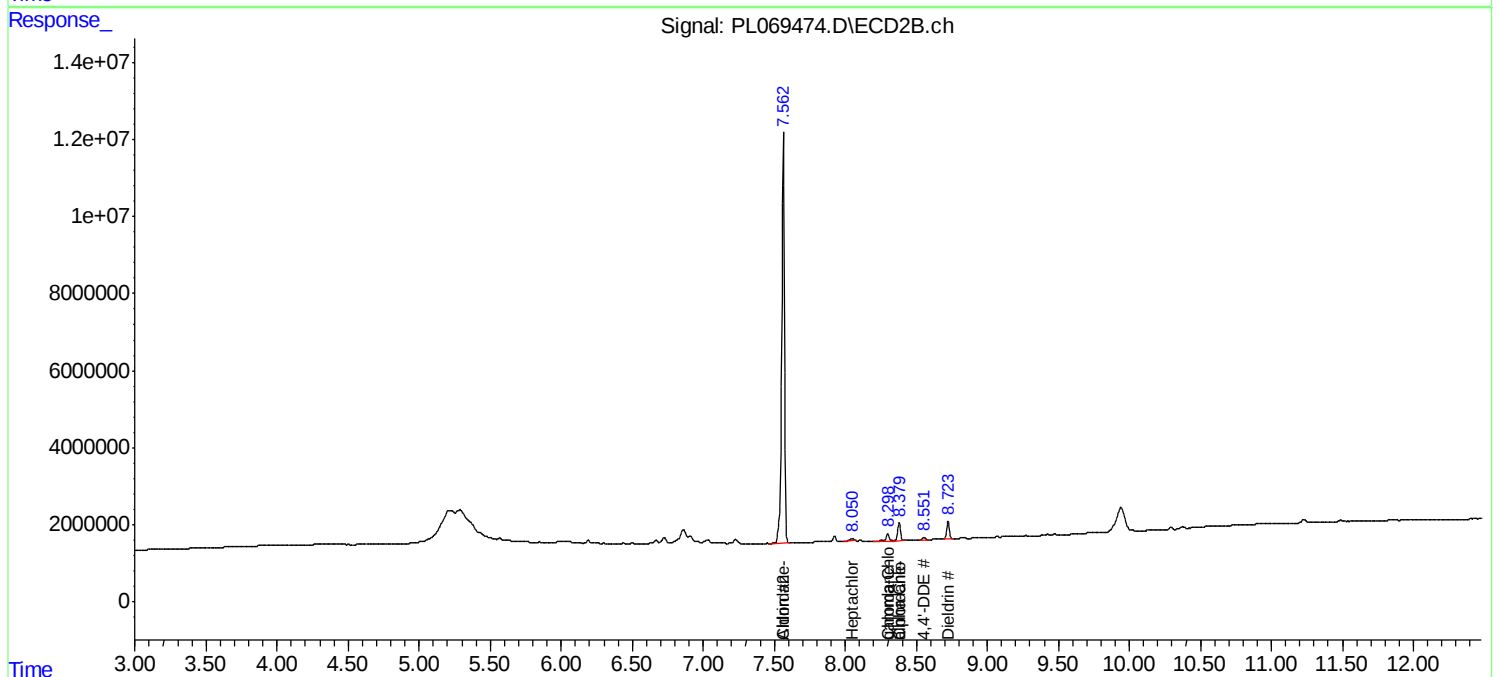
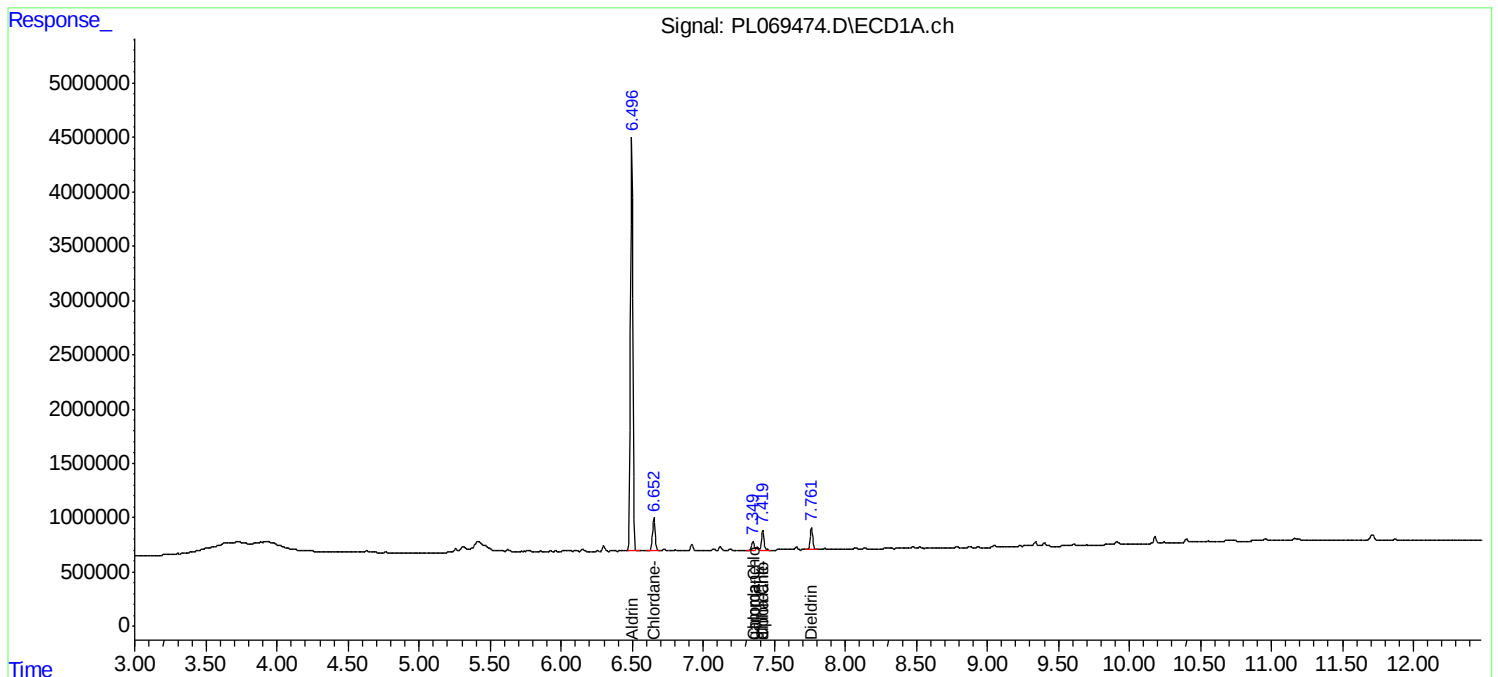
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

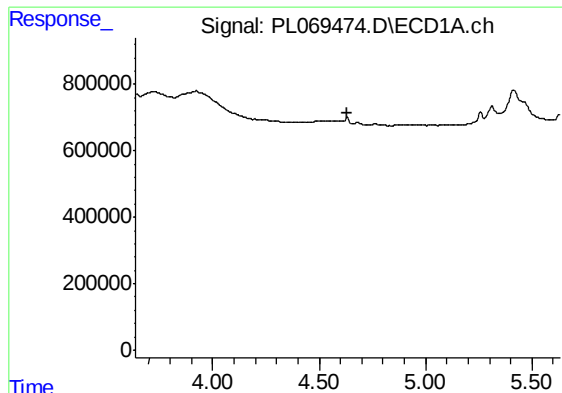
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Acq On : 26 Aug 2021 11:01
Operator : AR\AJ
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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SWCS-09-0002DL2

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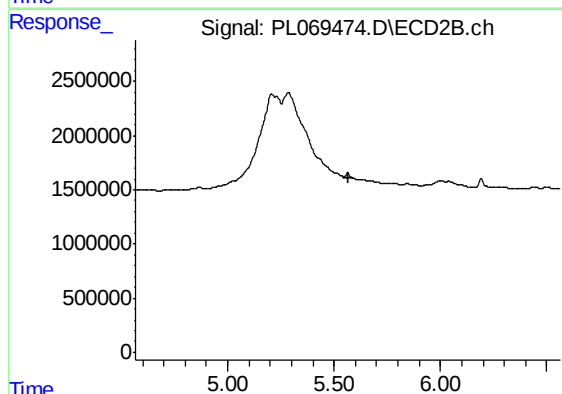




#1 Tetrachloro-m-xylene

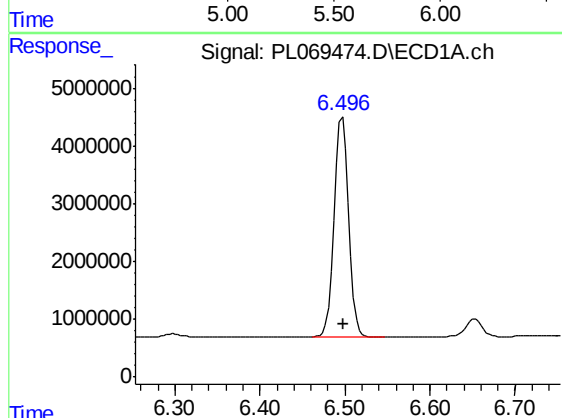
R.T.: 0.000 min
Exp R.T. : 4.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SWCS-09-0002DL2



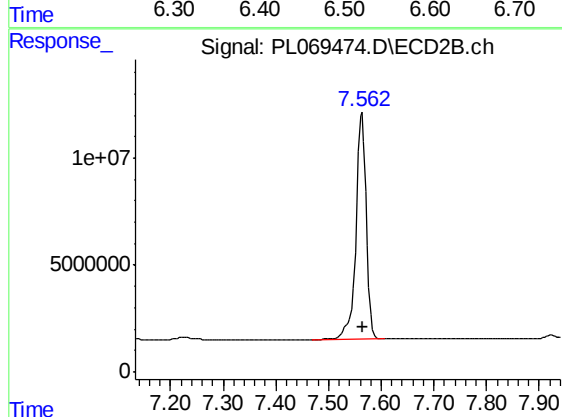
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.567 min
Response: 0
Conc: N.D.



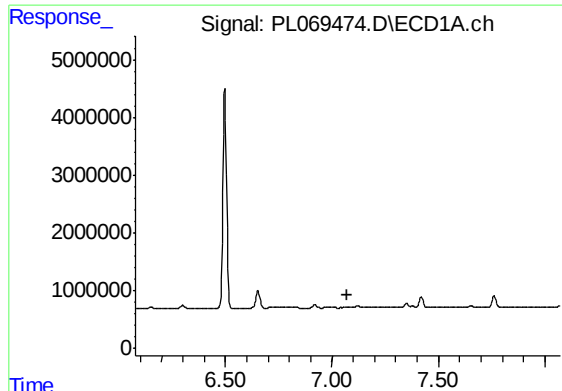
#5 Aldrin

R.T.: 6.497 min
Delta R.T.: -0.002 min
Response: 45074395
Conc: 73.05 ng/ml



#5 Aldrin

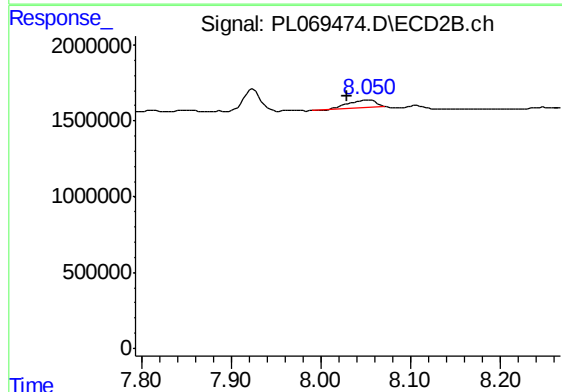
R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 145702601
Conc: 87.66 ng/ml



#8 Heptachlor epoxide

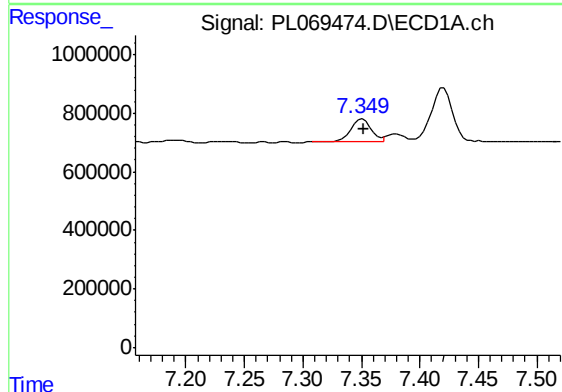
R.T.: 0.000 min
Exp R.T.: 7.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SWCS-09-0002DL2



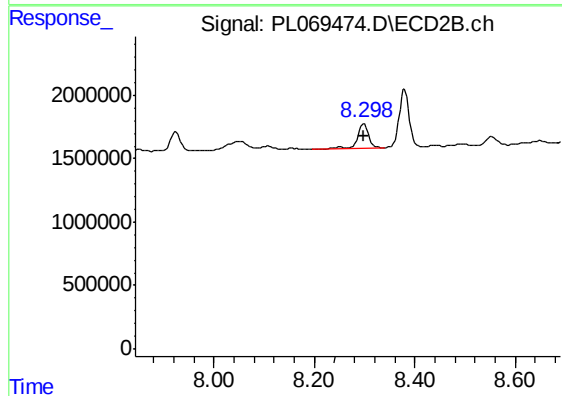
#8 Heptachlor epoxide

R.T.: 8.053 min
Delta R.T.: 0.023 min
Response: 1044297
Conc: 0.69 ng/ml



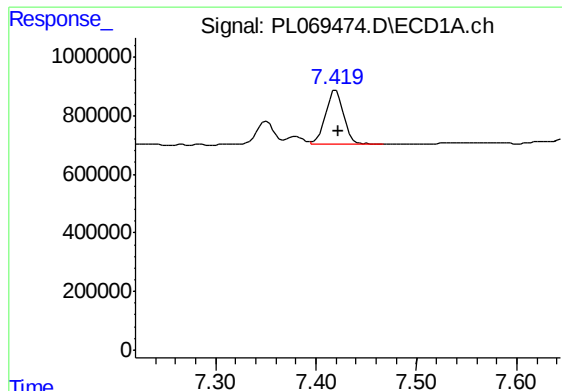
#10 gamma-Chlordane

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 964414
Conc: 1.51 ng/ml



#10 gamma-Chlordane

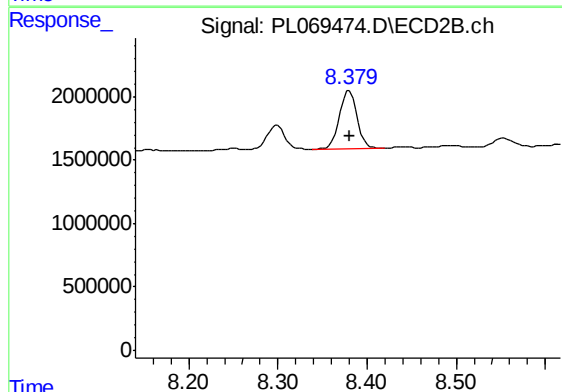
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 2914716
Conc: 1.89 ng/ml



#11 alpha-Chlordane

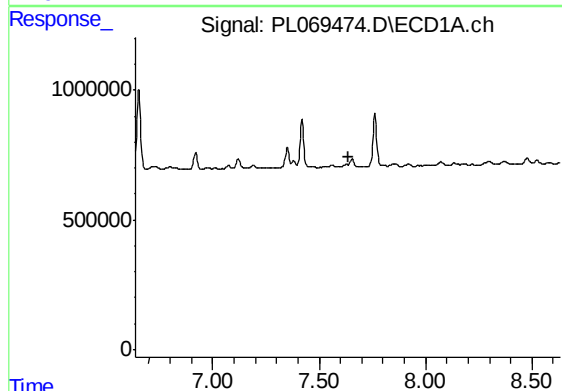
R.T.: 7.420 min
Delta R.T.: -0.002 min
Response: 2316195
Conc: 3.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-09-0002DL2



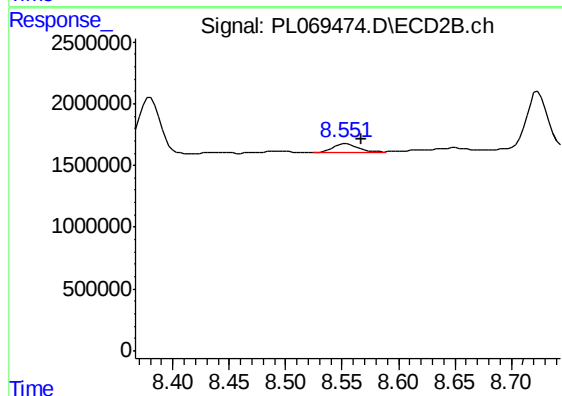
#11 alpha-Chlordane

R.T.: 8.380 min
Delta R.T.: 0.000 min
Response: 6287284
Conc: 4.21 ng/ml



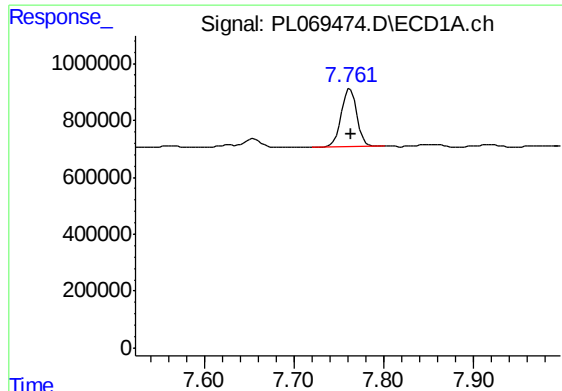
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 7.635 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

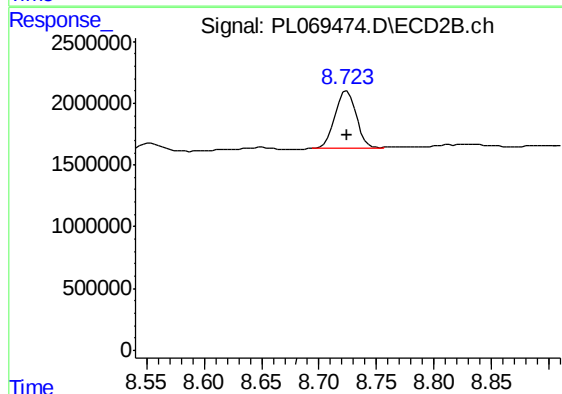
R.T.: 8.553 min
Delta R.T.: -0.015 min
Response: 1020459
Conc: 0.73 ng/ml



#13 Dieldrin

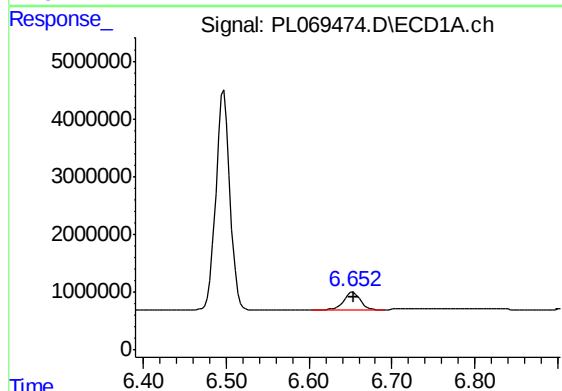
R.T.: 7.763 min
Delta R.T.: 0.000 min
Response: 2464146
Conc: 4.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-09-0002DL2



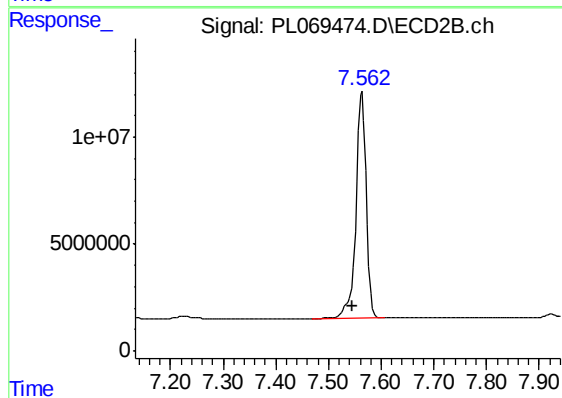
#13 Dieldrin

R.T.: 8.724 min
Delta R.T.: 0.000 min
Response: 6047753
Conc: 4.31 ng/ml



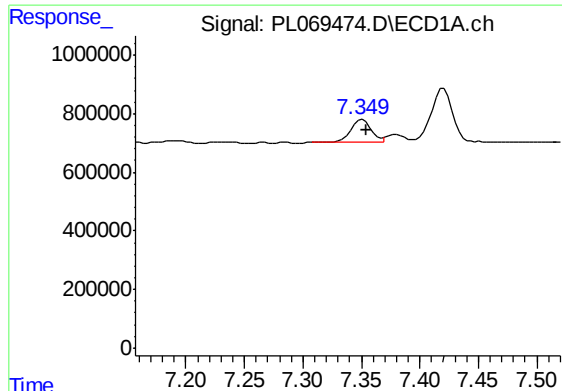
#24 Chlordane-2

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 4010902
Conc: 157.13 ng/ml



#24 Chlordane-2

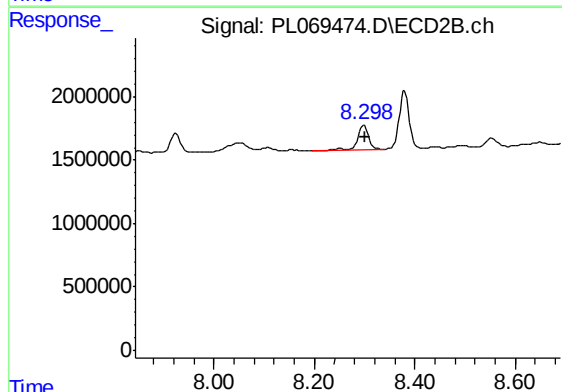
R.T.: 7.564 min
Delta R.T.: 0.018 min
Response: 145702601
Conc: 2543.36 ng/ml



#25 Chlordane-3

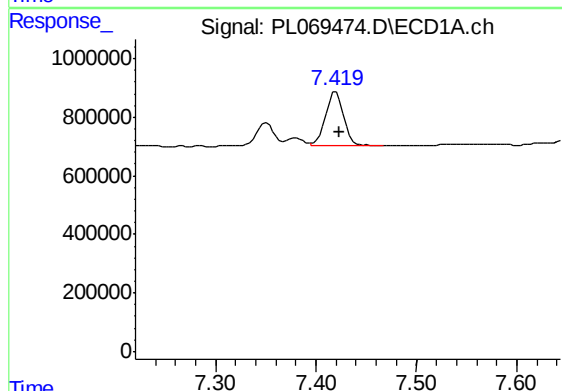
R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 964414
Conc: 14.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-09-0002DL2



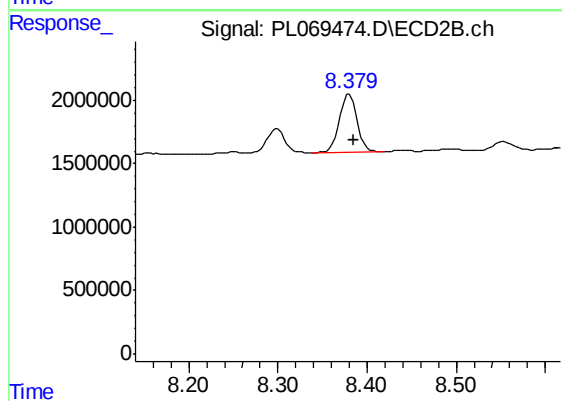
#25 Chlordane-3

R.T.: 8.299 min
Delta R.T.: -0.003 min
Response: 2914716
Conc: 13.61 ng/ml



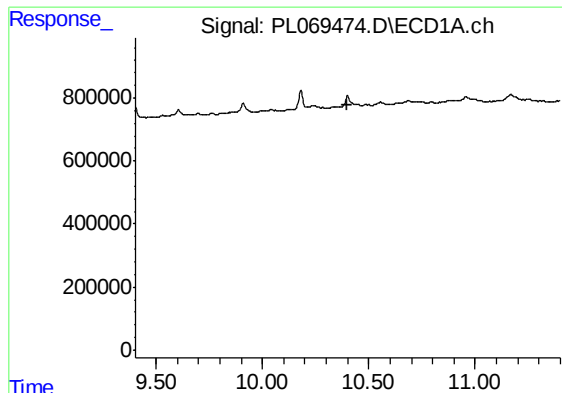
#26 Chlordane-4

R.T.: 7.420 min
Delta R.T.: -0.003 min
Response: 2316195
Conc: 33.19 ng/ml



#26 Chlordane-4

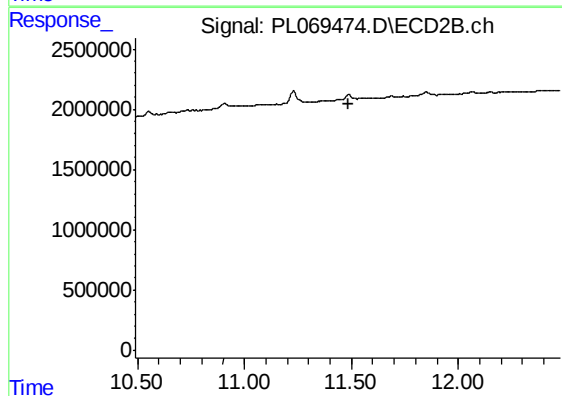
R.T.: 8.380 min
Delta R.T.: -0.005 min
Response: 6287284
Conc: 24.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SWCS-09-0002DL2



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.488 min
Response: 0
Conc: N.D.