

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101821\
 Data File : PL070394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2021 23:13
 Operator : AR\AJ
 Sample : M4256-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 454BASIN-20211014

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 05:40:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 29 09:19:28 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...	4.623	5.561	7529141	19078456	15.047	14.425
28)	SA Decachlor...	10.389	11.483	12064878	19191740	17.435	15.859
Target Compounds							
10)	B gamma-Chl...	7.341	8.295	929717	5163304	1.284	3.228 #
11)	B alpha-Chl...	7.409	8.379	1831291	8317722	2.514	5.274 #
12)	B 4,4'-DDE	7.623	8.563	1279513	2245276	2.010	1.450 #
17)	MA 4,4'-DDT	8.469	9.421	5544861	8939916	9.064	6.841

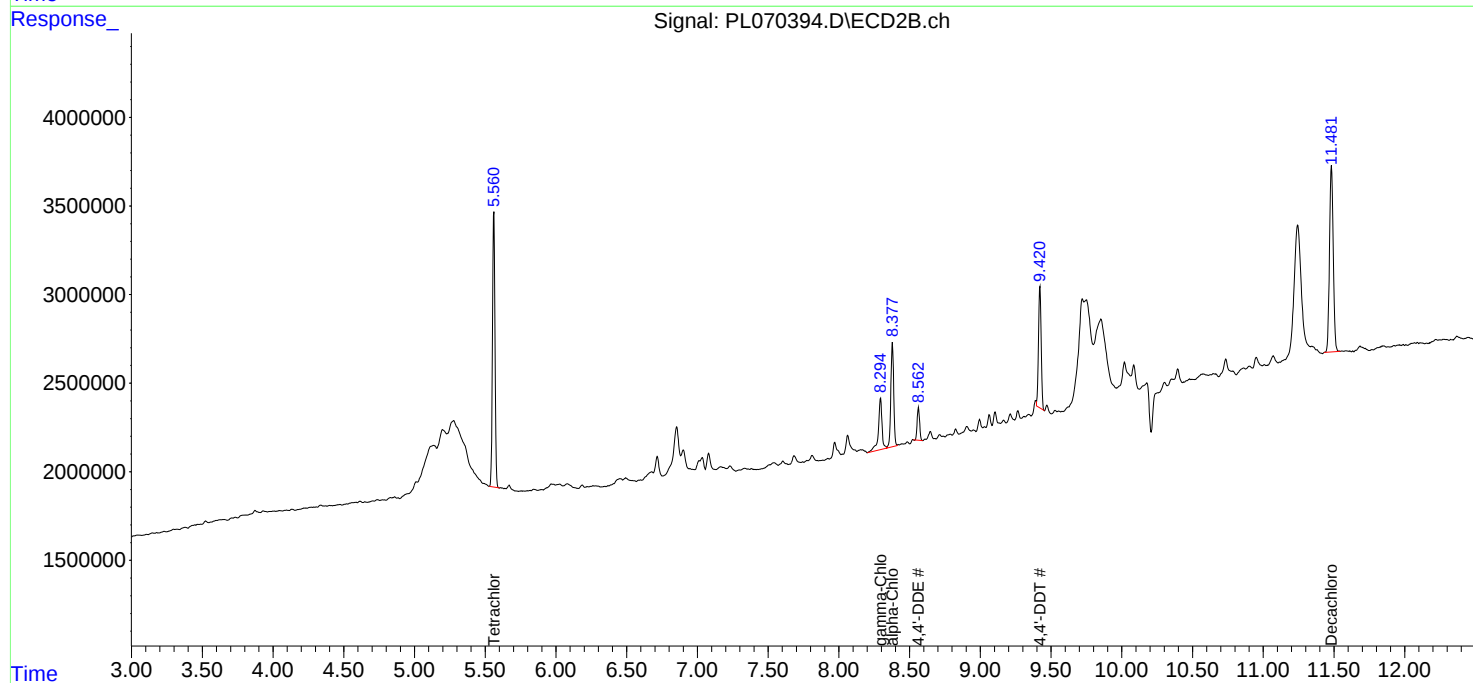
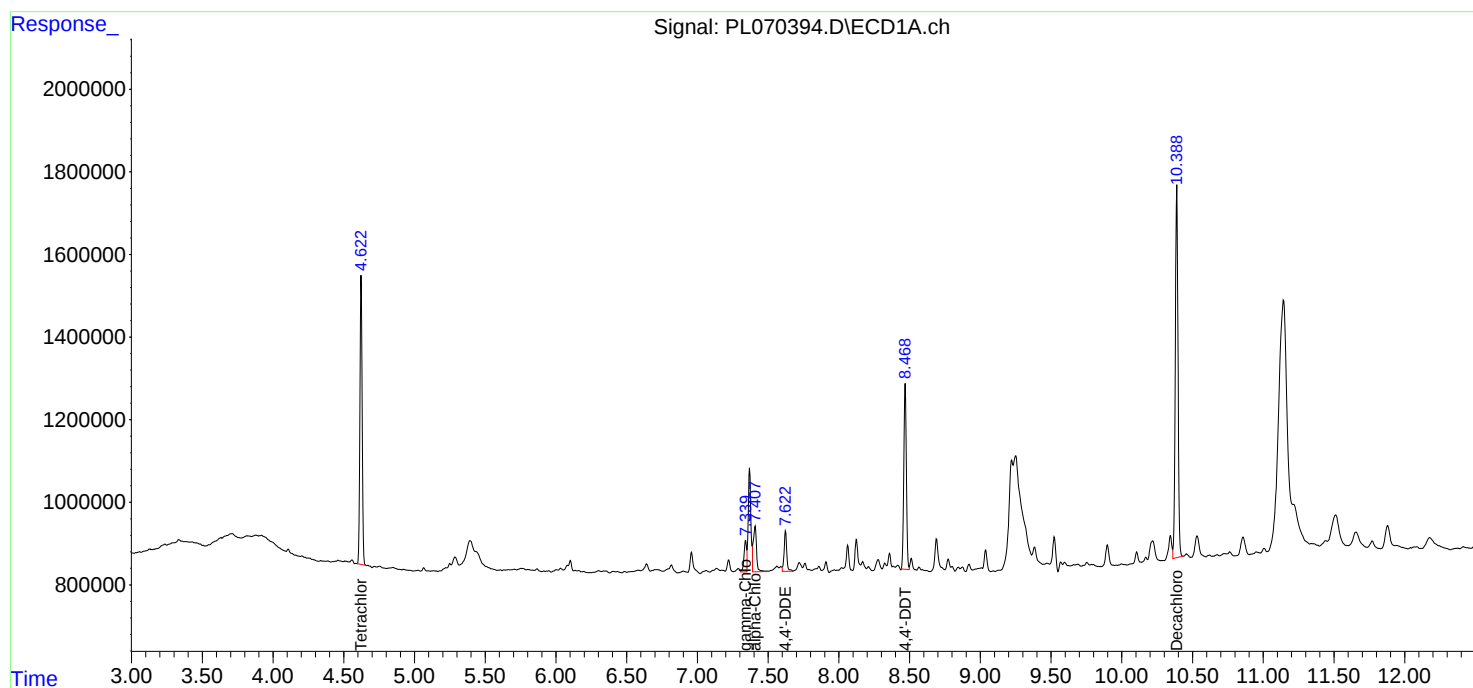
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

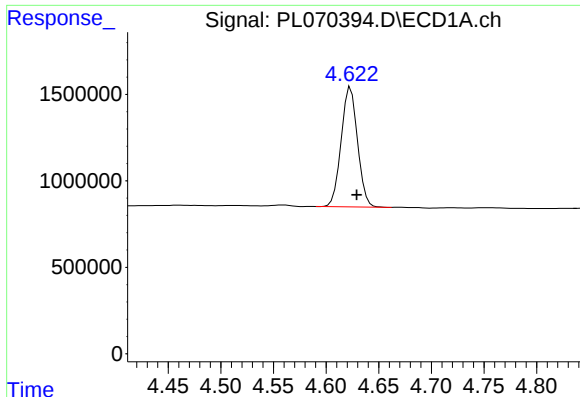
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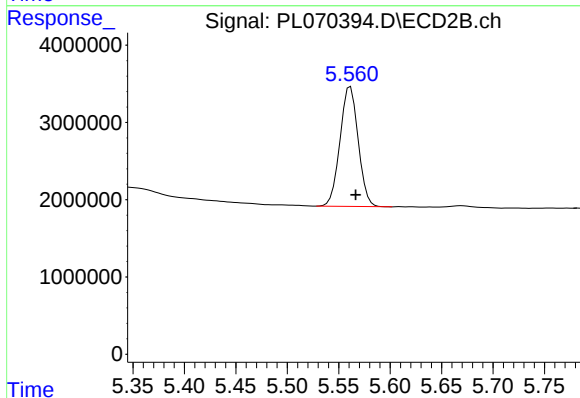




#1 Tetrachloro-m-xylene

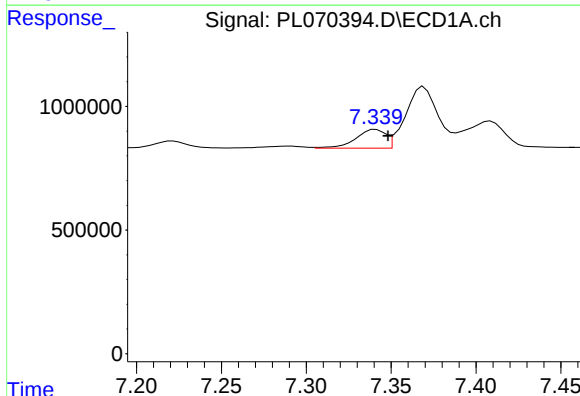
R.T.: 4.623 min
Delta R.T.: -0.006 min
Response: 7529141
Conc: 15.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
454BASIN-20211014



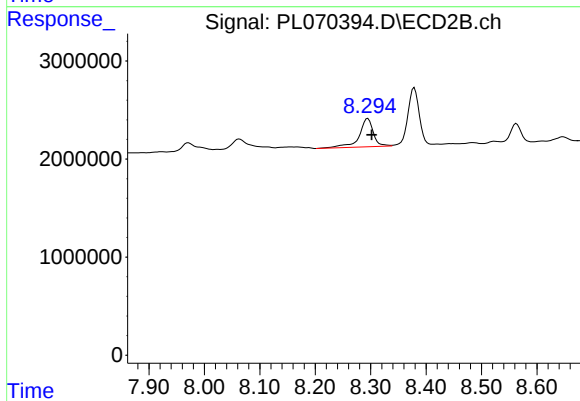
#1 Tetrachloro-m-xylene

R.T.: 5.561 min
Delta R.T.: -0.005 min
Response: 19078456
Conc: 14.42 ng/ml



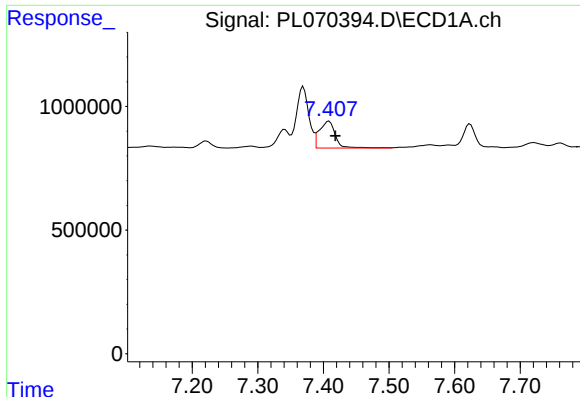
#10 gamma-Chlordane

R.T.: 7.341 min
Delta R.T.: -0.007 min
Response: 929717
Conc: 1.28 ng/ml



#10 gamma-Chlordane

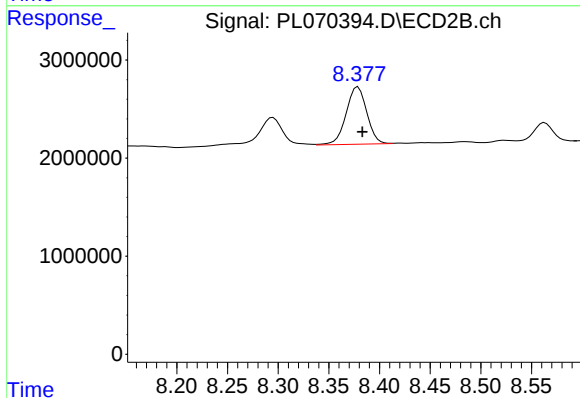
R.T.: 8.295 min
Delta R.T.: -0.007 min
Response: 5163304
Conc: 3.23 ng/ml



#11 alpha-Chlordane

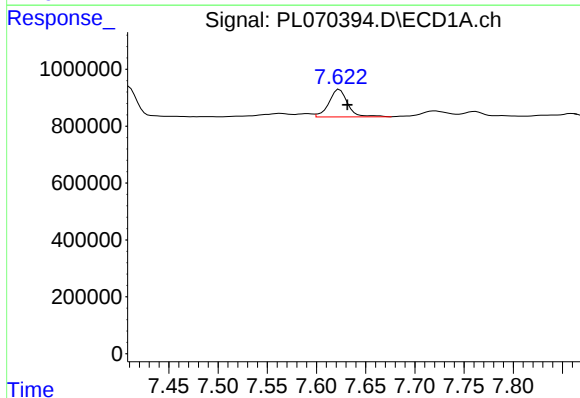
R.T.: 7.409 min
Delta R.T.: -0.010 min
Response: 1831291
Conc: 2.51 ng/ml

Instrument :
ECD_L
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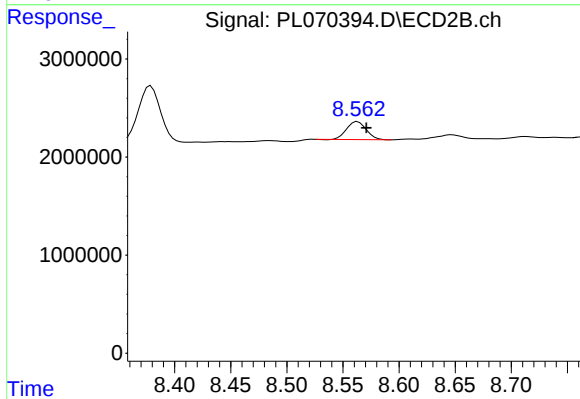
#11 alpha-Chlordane

R.T.: 8.379 min
Delta R.T.: -0.004 min
Response: 8317722
Conc: 5.27 ng/ml



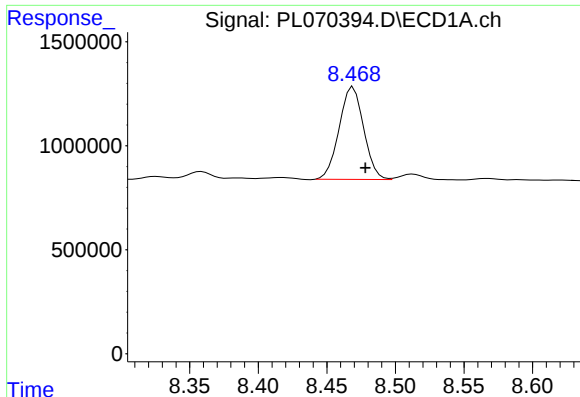
#12 4,4'-DDE

R.T.: 7.623 min
Delta R.T.: -0.008 min
Response: 1279513
Conc: 2.01 ng/ml



#12 4,4'-DDE

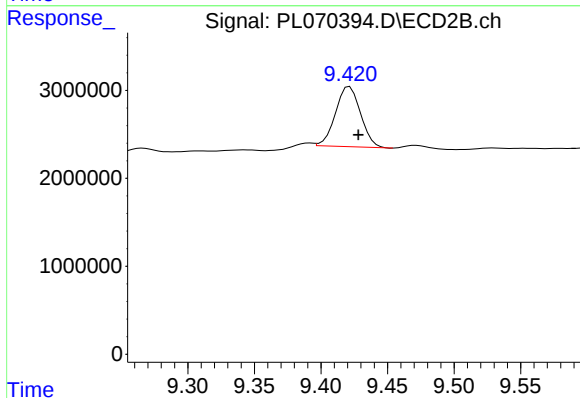
R.T.: 8.563 min
Delta R.T.: -0.008 min
Response: 2245276
Conc: 1.45 ng/ml



#17 4,4'-DDT

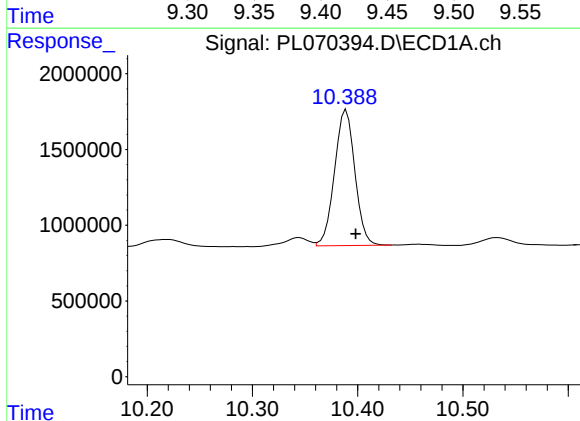
R.T.: 8.469 min
Delta R.T.: -0.009 min
Response: 5544861
Conc: 9.06 ng/ml

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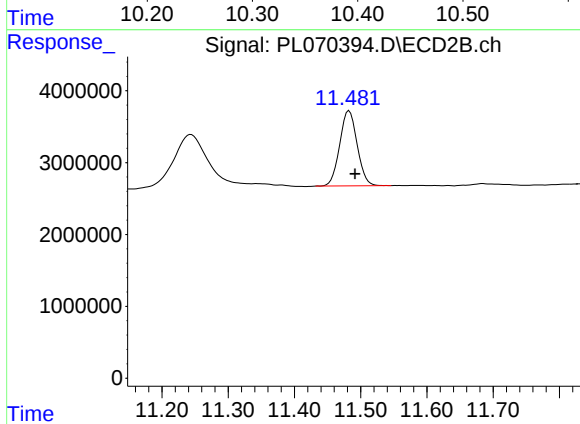
#17 4,4'-DDT

R.T.: 9.421 min
Delta R.T.: -0.007 min
Response: 8939916
Conc: 6.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.009 min
Response: 12064878
Conc: 17.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.483 min
Delta R.T.: -0.009 min
Response: 19191740
Conc: 15.86 ng/ml