

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121421\
 Data File : PL071428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2021 20:14
 Operator : AR\AJ
 Sample : M5030-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-02-121021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 03:09:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 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...	4.560	5.496	7871975	19428155	16.608	16.308
28)	SA Decachlor...	10.318	11.382	9433412	17276646	14.198	15.901
Target Compounds							
10)	B gamma-Chl...	7.271	8.225	1912484	5918890	3.081	4.578 #
11)	B alpha-Chl...	7.340	8.306	3062150	8945681	4.910	7.041 #
12)	B 4,4'-DDE	7.556	8.493	6173866	11551568	11.313	9.698
16)	A 4,4'-DDD	8.141	9.033	1305319	3144950	2.773	3.563 #
17)	MA 4,4'-DDT	8.402	9.350	13814898	29684798	27.070	30.019

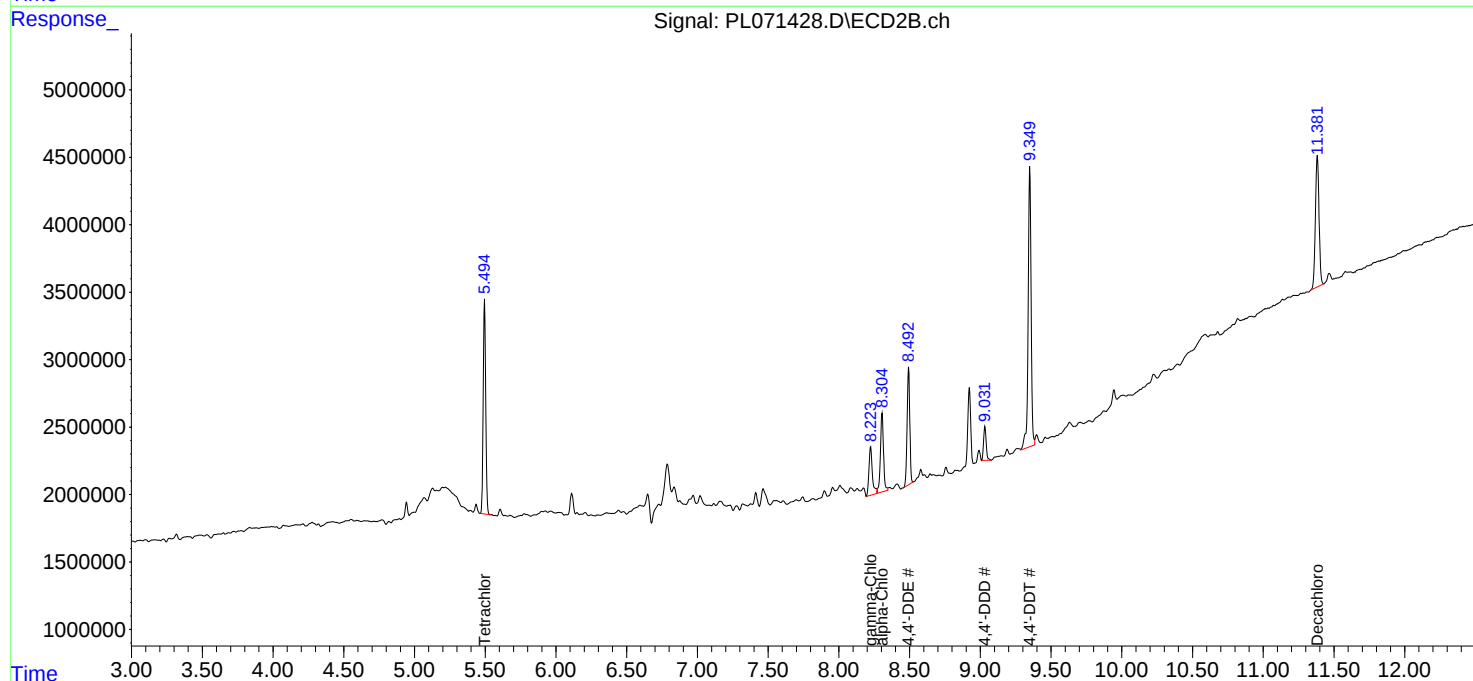
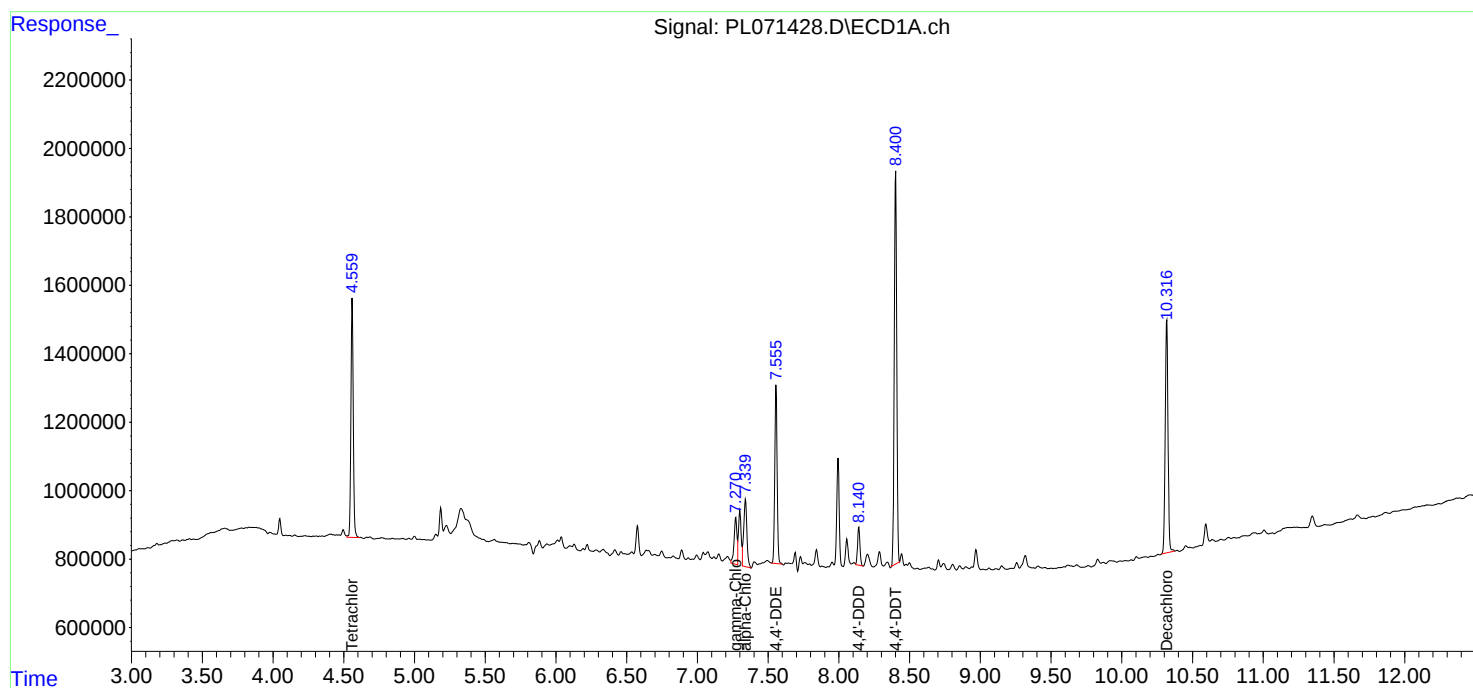
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

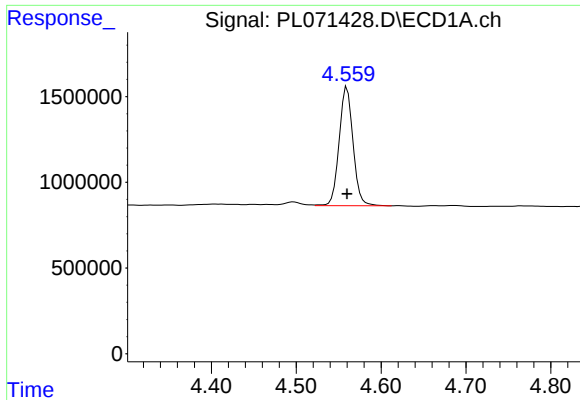
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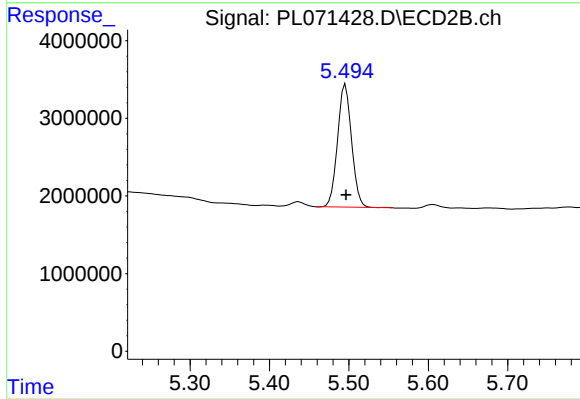




#1 Tetrachloro-m-xylene

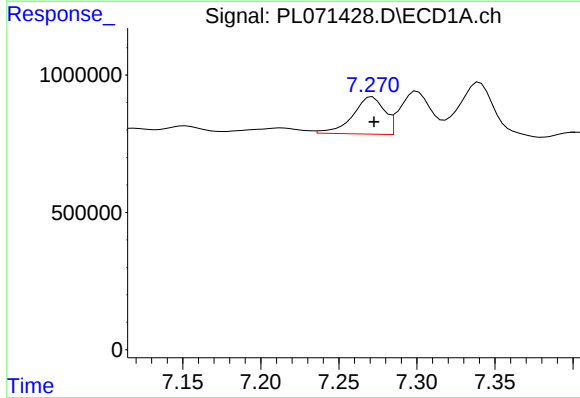
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 7871975
Conc: 16.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-02-121021



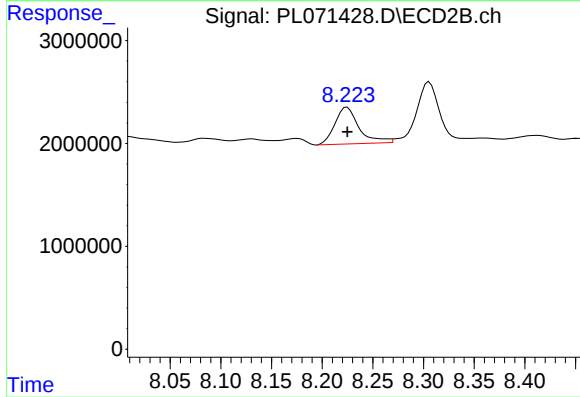
#1 Tetrachloro-m-xylene

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 19428155
Conc: 16.31 ng/ml



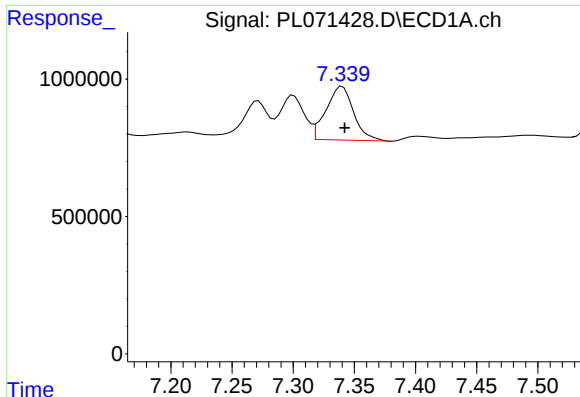
#10 gamma-Chlordane

R.T.: 7.271 min
Delta R.T.: -0.001 min
Response: 1912484
Conc: 3.08 ng/ml



#10 gamma-Chlordane

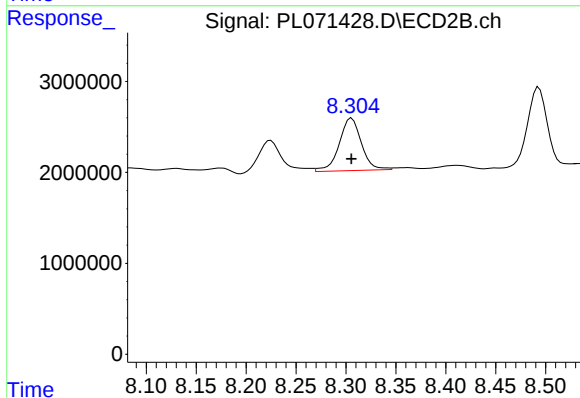
R.T.: 8.225 min
Delta R.T.: 0.000 min
Response: 5918890
Conc: 4.58 ng/ml



#11 alpha-Chlordane

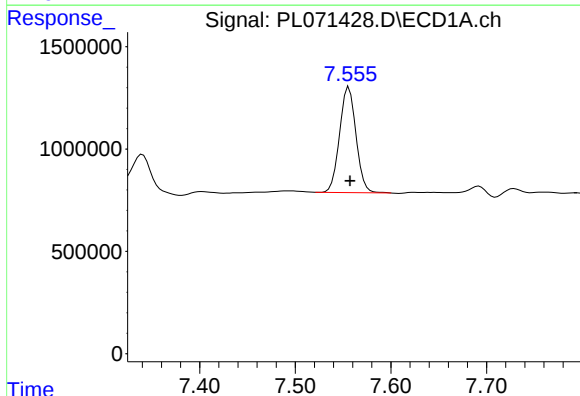
R.T.: 7.340 min
Delta R.T.: -0.002 min
Response: 3062150
Conc: 4.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-02-121021



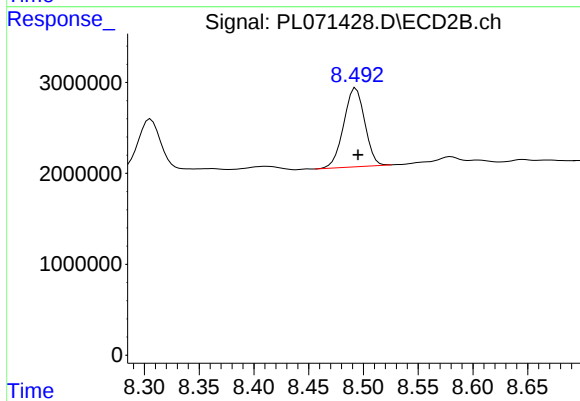
#11 alpha-Chlordane

R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 8945681
Conc: 7.04 ng/ml



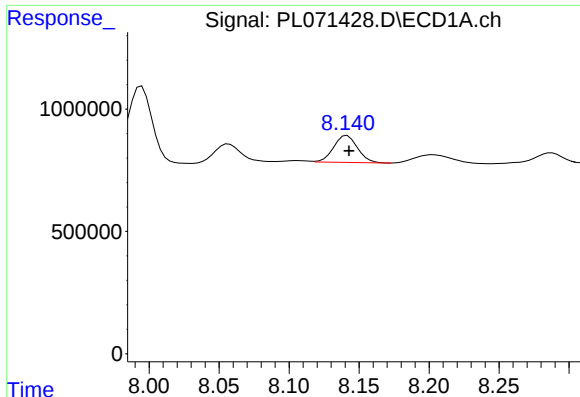
#12 4,4'-DDE

R.T.: 7.556 min
Delta R.T.: -0.001 min
Response: 6173866
Conc: 11.31 ng/ml



#12 4,4'-DDE

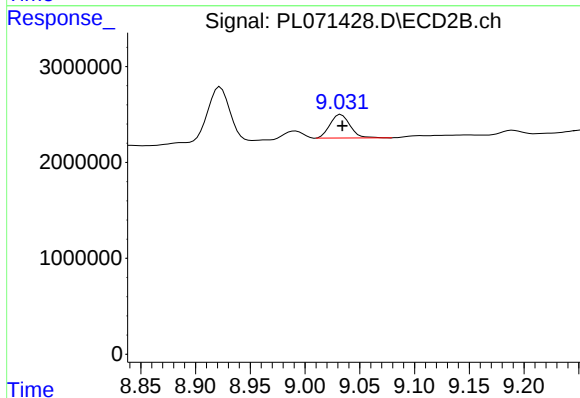
R.T.: 8.493 min
Delta R.T.: -0.002 min
Response: 11551568
Conc: 9.70 ng/ml



#16 4,4'-DDD

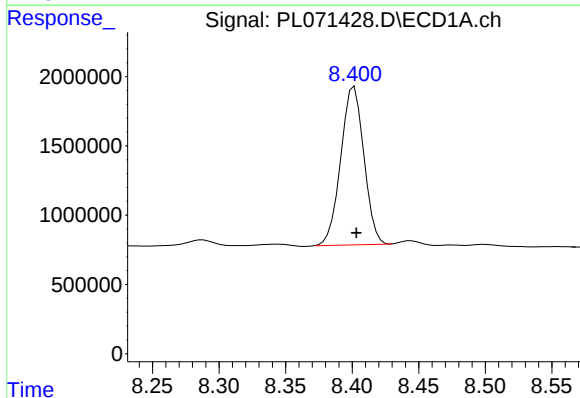
R.T.: 8.141 min
Delta R.T.: -0.002 min
Response: 1305319
Conc: 2.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
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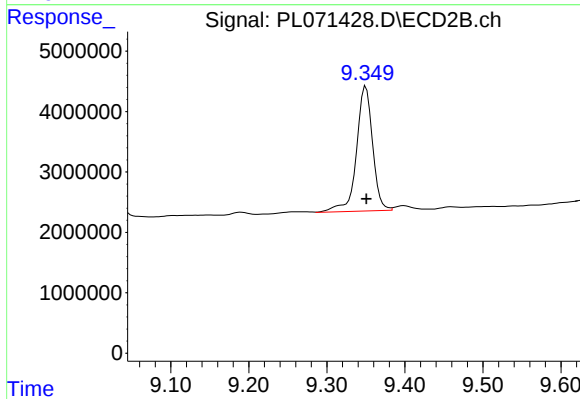
#16 4,4'-DDD

R.T.: 9.033 min
Delta R.T.: -0.001 min
Response: 3144950
Conc: 3.56 ng/ml



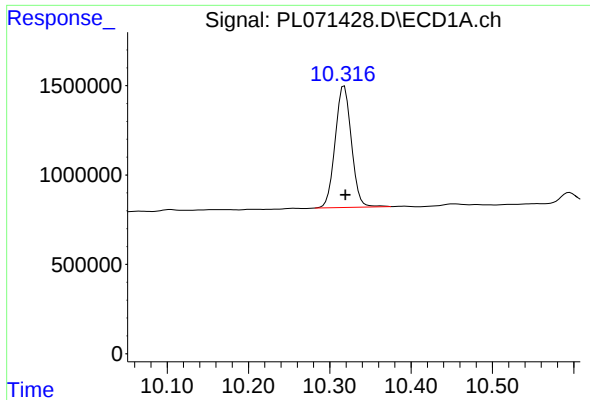
#17 4,4'-DDT

R.T.: 8.402 min
Delta R.T.: -0.002 min
Response: 13814898
Conc: 27.07 ng/ml



#17 4,4'-DDT

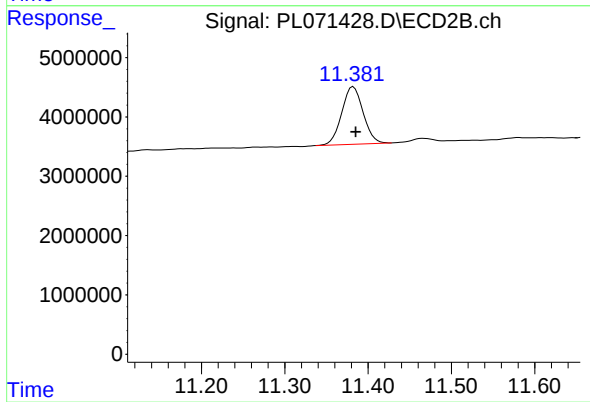
R.T.: 9.350 min
Delta R.T.: 0.000 min
Response: 29684798
Conc: 30.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.318 min
Delta R.T.: -0.001 min
Response: 9433412
Conc: 14.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-02-121021



#28 Decachlorobiphenyl

R.T.: 11.382 min
Delta R.T.: -0.003 min
Response: 17276646
Conc: 15.90 ng/ml