

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112221\
 Data File : PL071107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2021 15:11
 Operator : AR\AJ
 Sample : M4781-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-354

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/23/2021
 Supervised By : Sohil Jodhani 11/23/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 04:46:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 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...	4.565	5.501	8040523	21156535	16.416m	16.780
2) SA Decachlor...	10.330	11.393	6083716	11313038	8.903	8.459
Target Compounds						
12) B 4,4'-DDE	7.565	8.499	383524	1014311	0.658	0.687
17) MA 4,4'-DDT	8.409	9.355	351733	489780	0.640m	0.388m#
19) B Endosulfa...	8.713	9.497	511536	1108189	0.829	0.894

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

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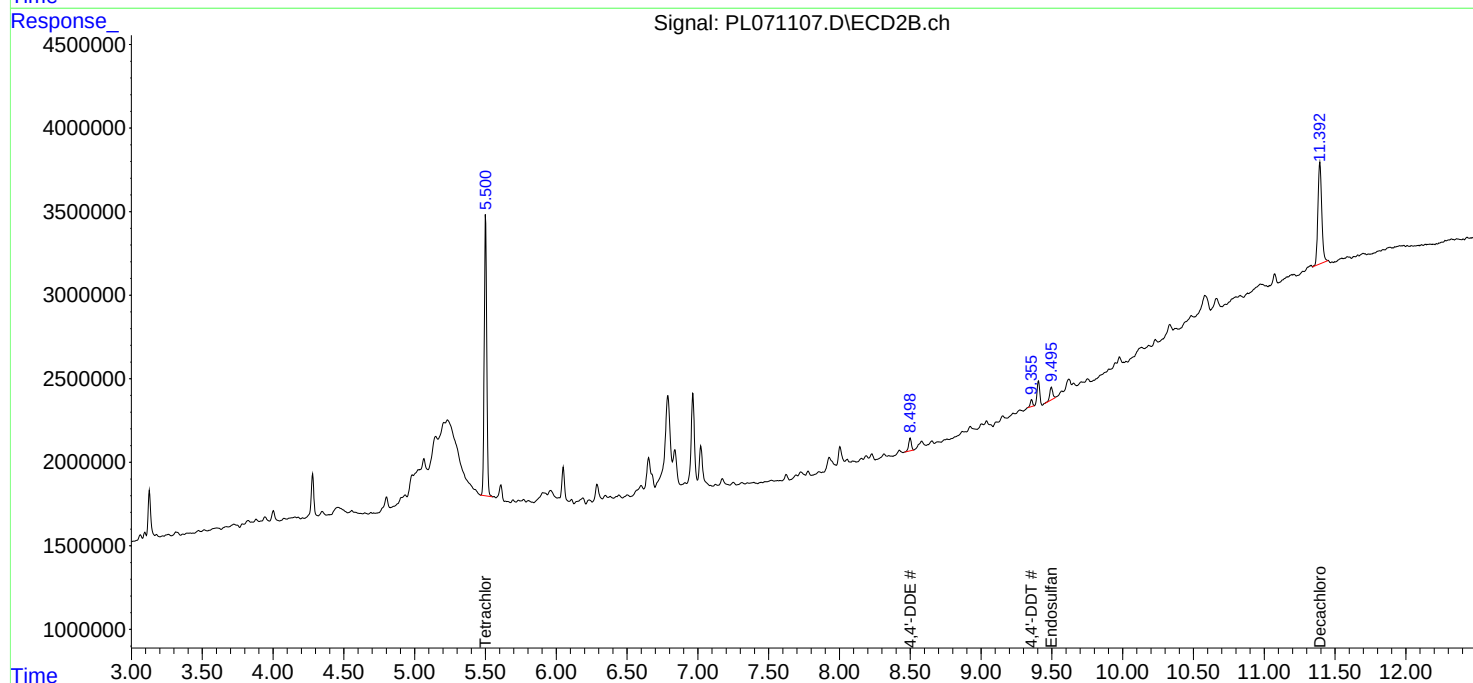
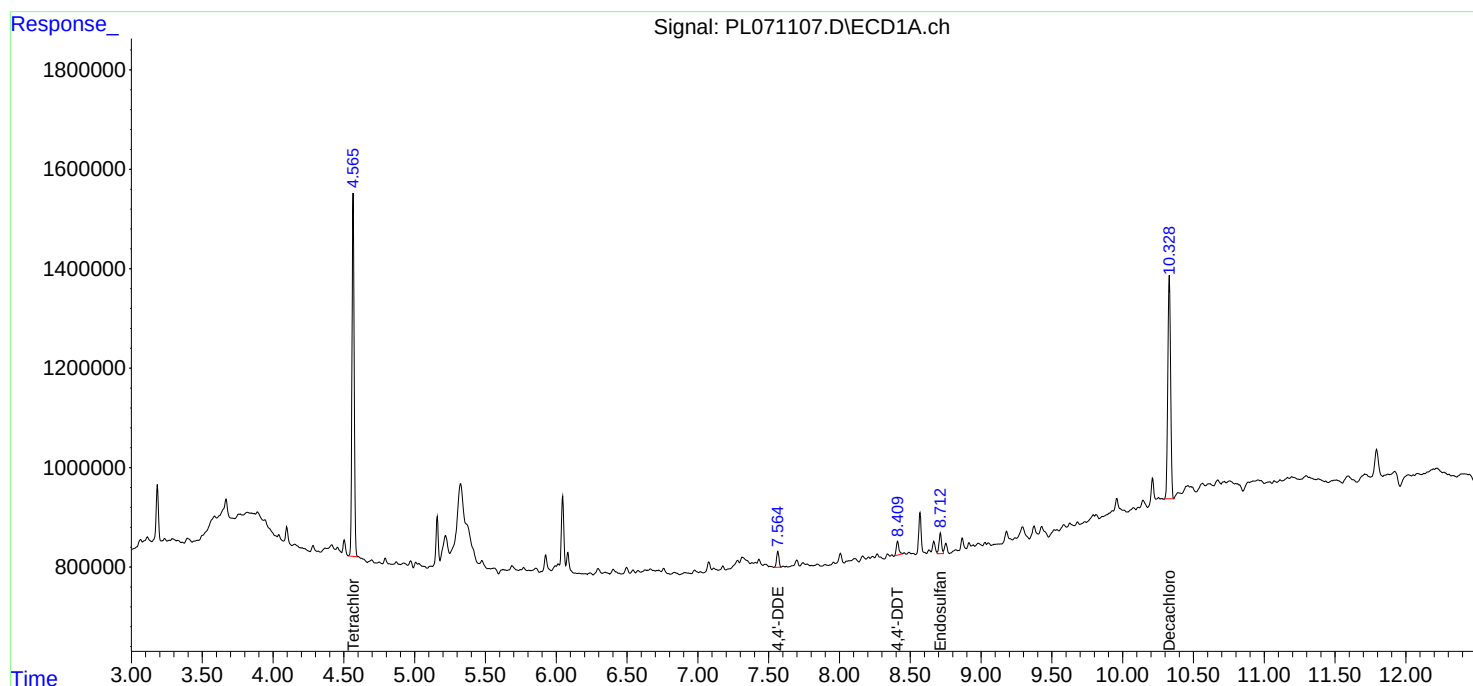
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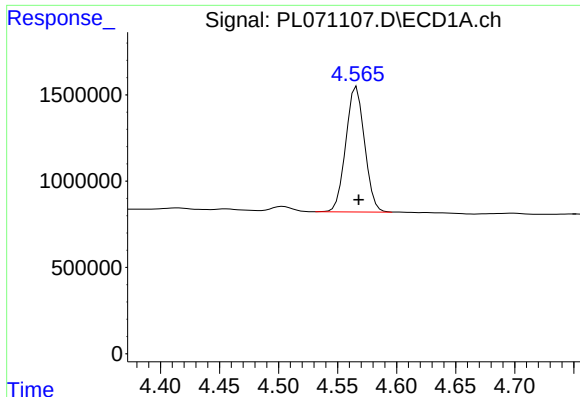
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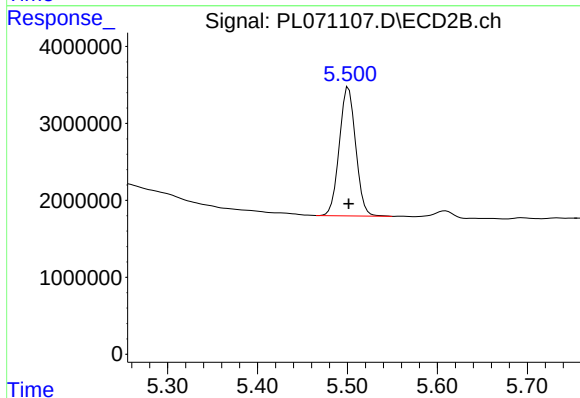
#1 Tetrachloro-m-xylene

R.T.: 4.565 min
Delta R.T.: -0.003 min
Response: 8040523
Conc: 16.42 ng/ml

Instrument :
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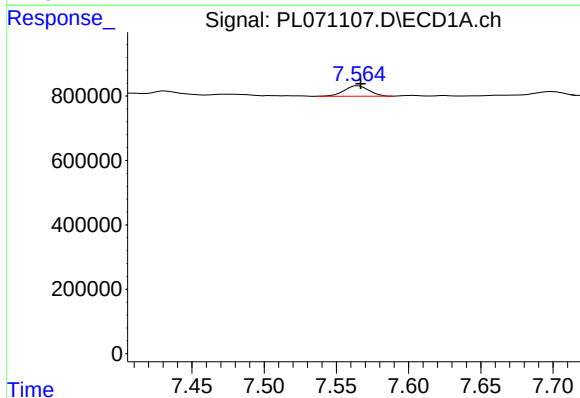
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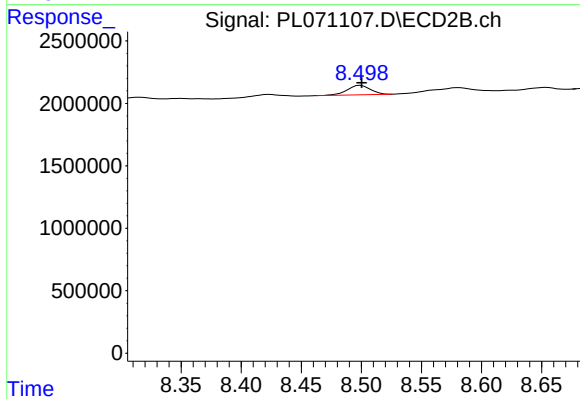
#1 Tetrachloro-m-xylene

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 21156535
Conc: 16.78 ng/ml



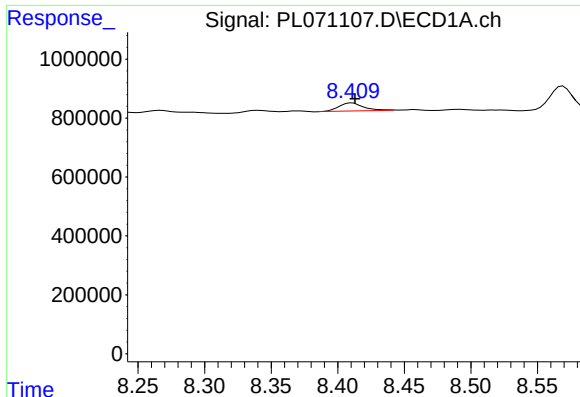
#12 4,4'-DDE

R.T.: 7.565 min
Delta R.T.: -0.002 min
Response: 383524
Conc: 0.66 ng/ml



#12 4,4'-DDE

R.T.: 8.499 min
Delta R.T.: 0.000 min
Response: 1014311
Conc: 0.69 ng/ml



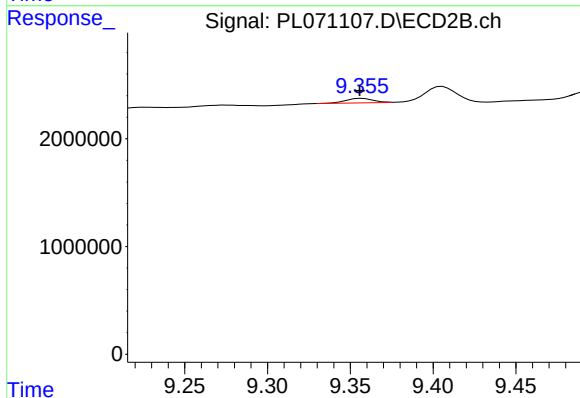
#17 4,4'-DDT

R.T.: 8.409 min
Delta R.T.: -0.004 min
Response: 351733
Conc: 0.64 ng/ml

Instrument :
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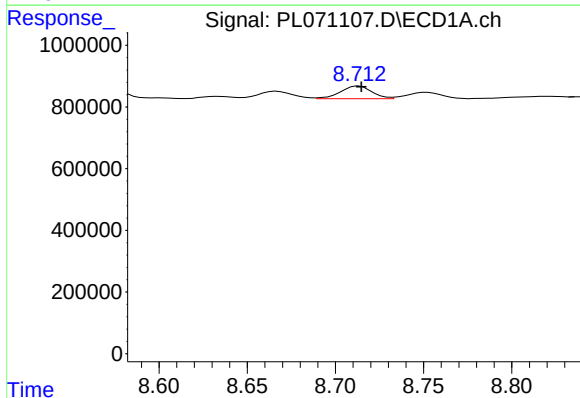
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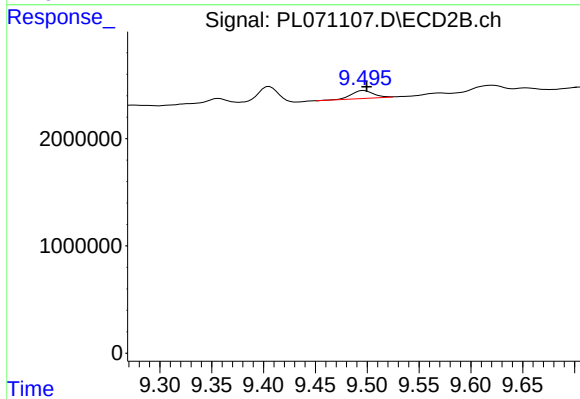
#17 4,4'-DDT

R.T.: 9.355 min
Delta R.T.: 0.000 min
Response: 489780
Conc: 0.39 ng/ml m



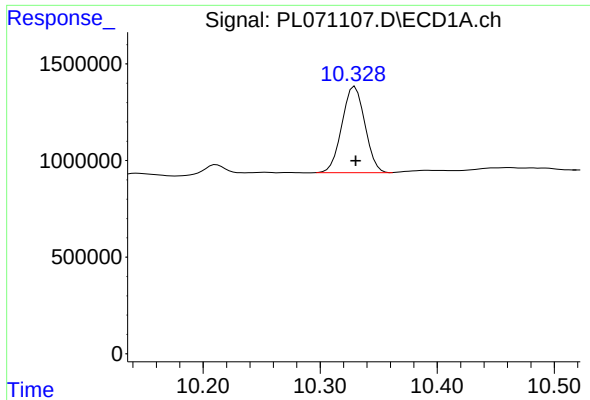
#19 Endosulfan Sulfate

R.T.: 8.713 min
Delta R.T.: -0.001 min
Response: 511536
Conc: 0.83 ng/ml



#19 Endosulfan Sulfate

R.T.: 9.497 min
Delta R.T.: -0.003 min
Response: 1108189
Conc: 0.89 ng/ml



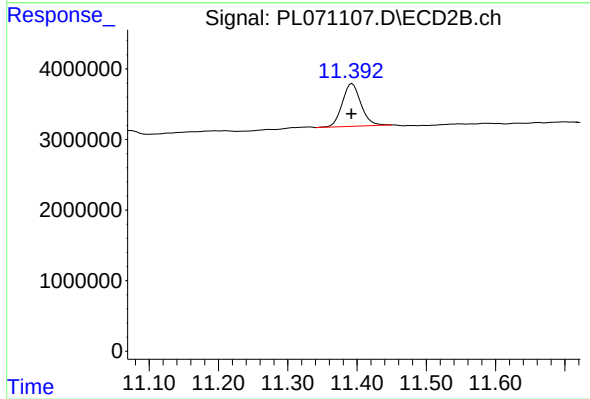
#28 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.000 min
Response: 6083716
Conc: 8.90 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.393 min
Delta R.T.: 0.001 min
Response: 11313038
Conc: 8.46 ng/ml