

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082121\
 Data File : PL069268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 11:03
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL082121CHLOR

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 11:17:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 20 11:03:04 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...	4.634	5.569	24359424	71755195	45.777m	48.214
28)	SA Decachlor...	10.404	11.493	33331204	60427961	45.625	48.368
Target Compounds							
23)	Chlordane-1	5.965	6.954	8259697	25996105	466.483	459.204
24)	Chlordane-2	6.653	7.545	11624152	27285206	455.396	476.285
25)	Chlordane-3	7.354	8.303	30489140	102.5E6	469.186	478.433
26)	Chlordane-4	7.423	8.385	32364490	123.5E6	463.805	479.711
27)	Chlordane-5	8.373	9.273	11988628	21904758	470.062	491.056

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

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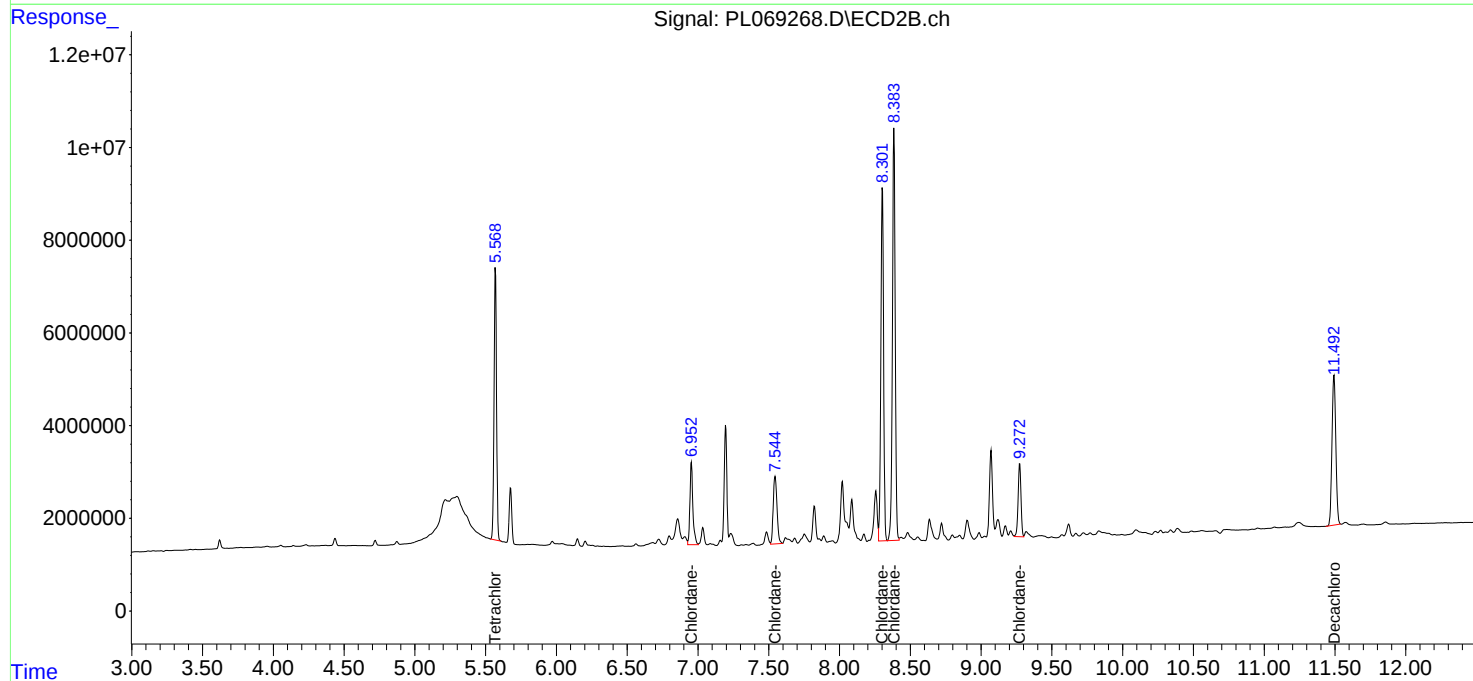
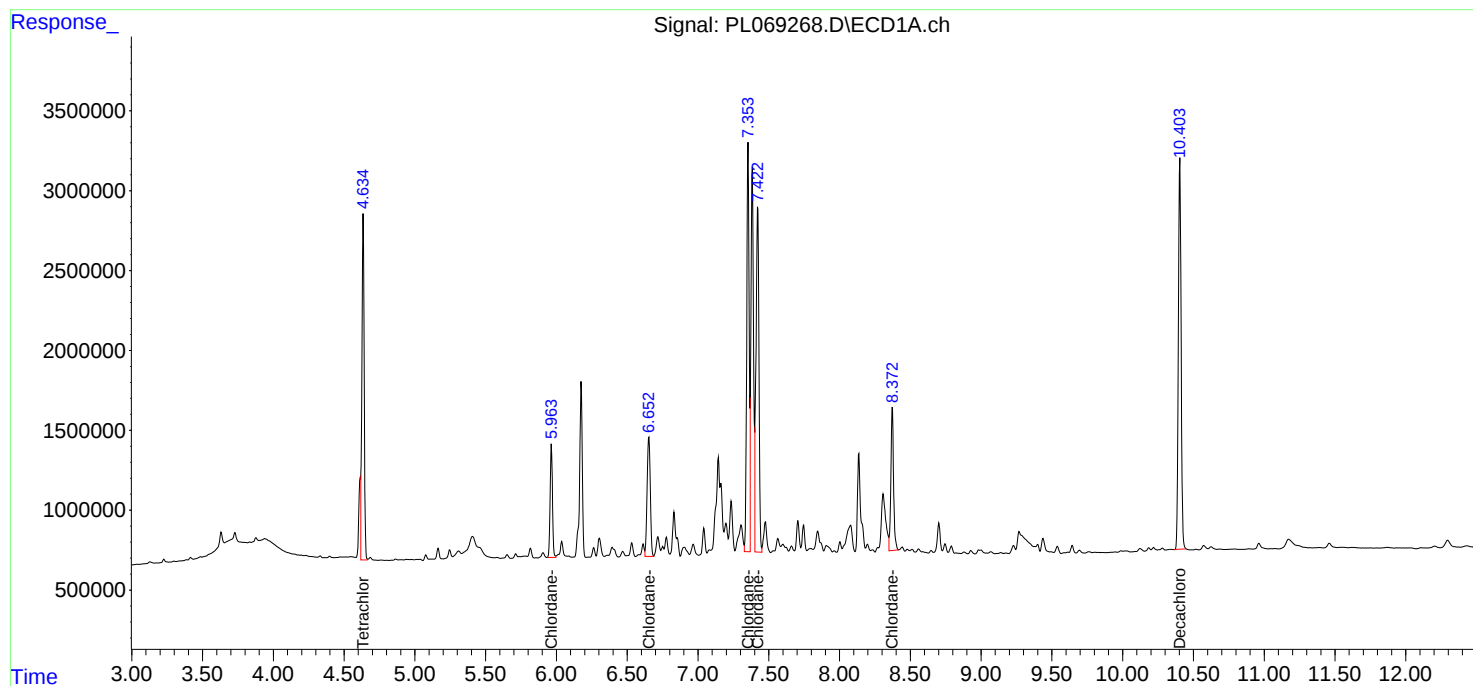
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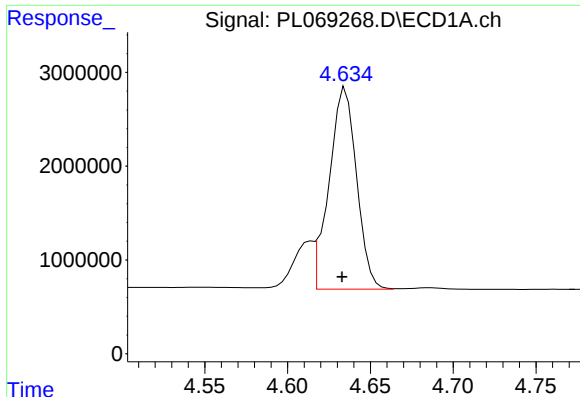
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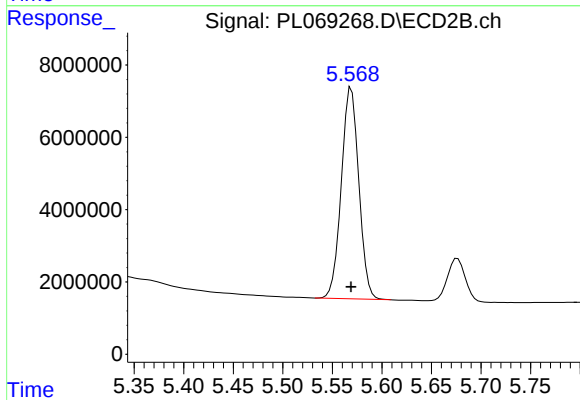
#1 Tetrachloro-m-xylene

R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 24359424
Conc: 45.78 ng/ml m

Instrument :
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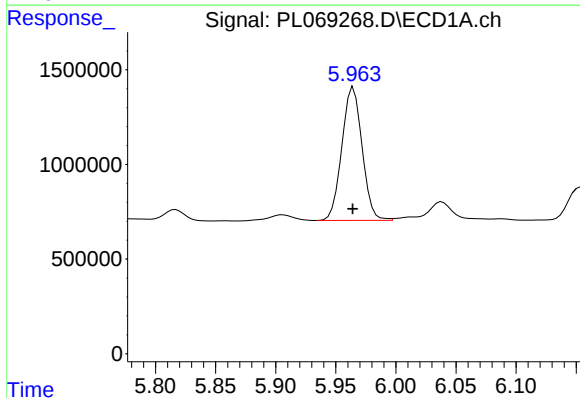
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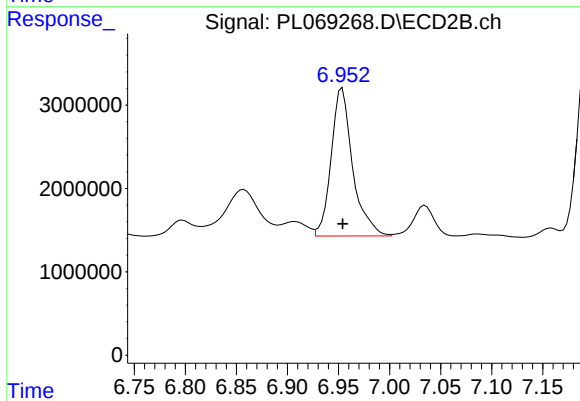
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 71755195
Conc: 48.21 ng/ml



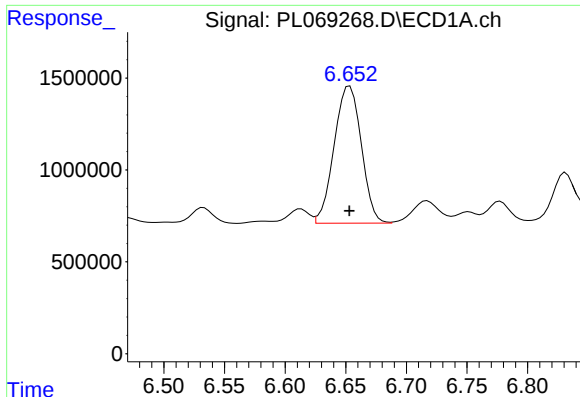
#23 Chlordane-1

R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 8259697
Conc: 466.48 ng/ml



#23 Chlordane-1

R.T.: 6.954 min
Delta R.T.: 0.000 min
Response: 25996105
Conc: 459.20 ng/ml



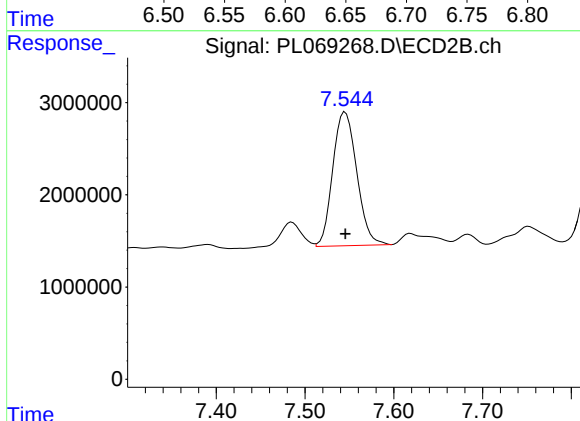
#24 Chlordane-2

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 11624152
Conc: 455.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
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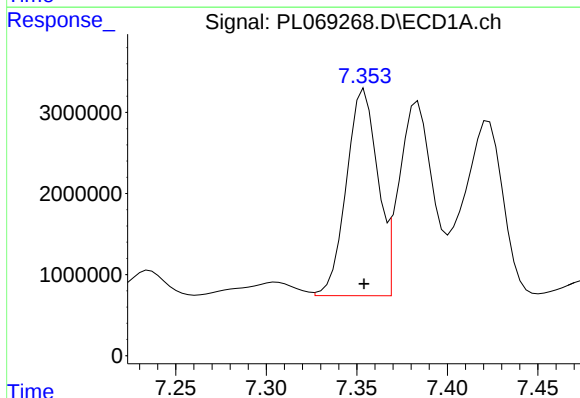
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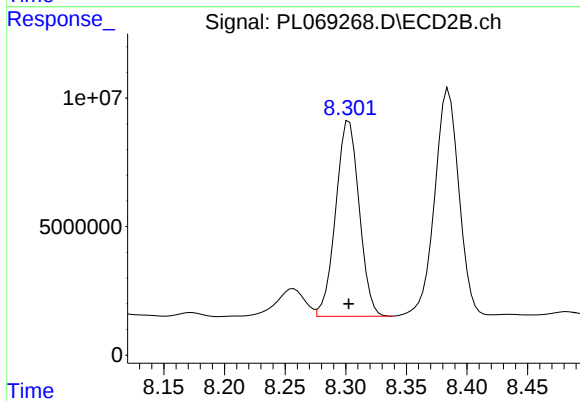
#24 Chlordane-2

R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 27285206
Conc: 476.29 ng/ml



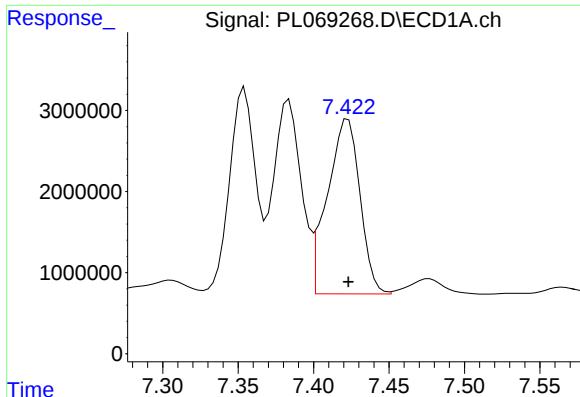
#25 Chlordane-3

R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 30489140
Conc: 469.19 ng/ml



#25 Chlordane-3

R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 102454908
Conc: 478.43 ng/ml



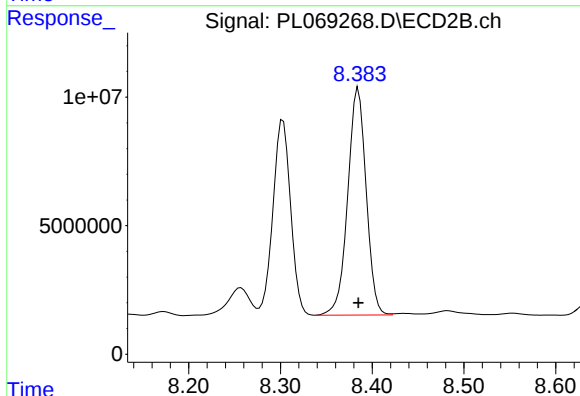
#26 Chlordane-4

R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 32364490
Conc: 463.81 ng/ml

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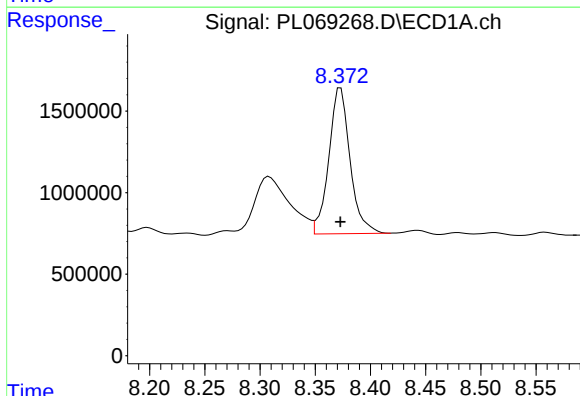
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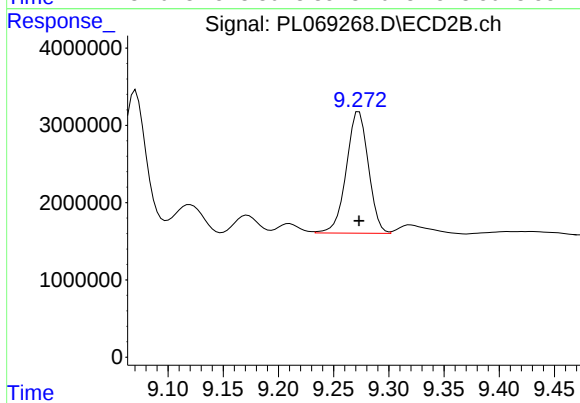
#26 Chlordane-4

R.T.: 8.385 min
Delta R.T.: 0.000 min
Response: 123469116
Conc: 479.71 ng/ml



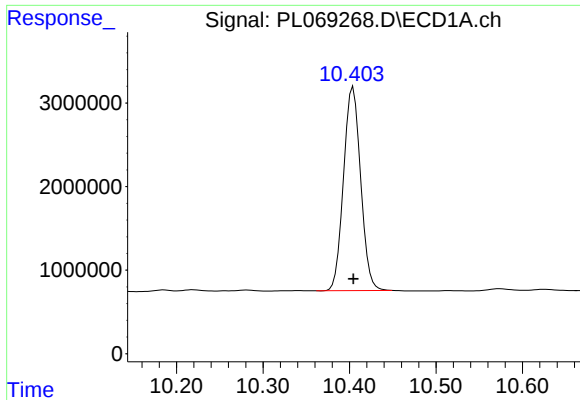
#27 Chlordane-5

R.T.: 8.373 min
Delta R.T.: 0.000 min
Response: 11988628
Conc: 470.06 ng/ml



#27 Chlordane-5

R.T.: 9.273 min
Delta R.T.: 0.000 min
Response: 21904758
Conc: 491.06 ng/ml



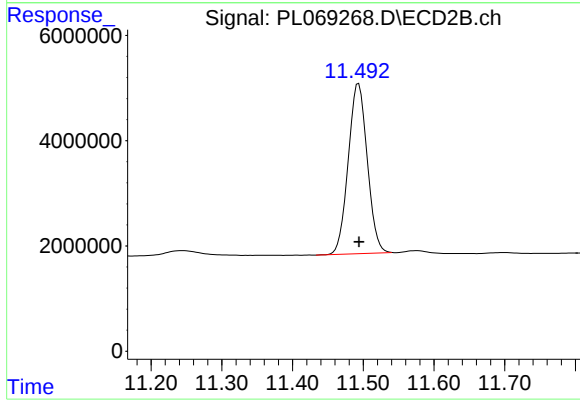
#28 Decachlorobiphenyl

R.T.: 10.404 min
Delta R.T.: 0.000 min
Response: 33331204
Conc: 45.62 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.493 min
Delta R.T.: 0.000 min
Response: 60427961
Conc: 48.37 ng/ml