

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082121\
 Data File : PL069313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2021 03:23
 Operator : AR\AJ
 Sample : PB138599BS
 Misc : TOX BS
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB138599BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 05:01:44 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							
1)	SA Tetrachlo...	4.632	5.567	9755983	27556233	21.146m	19.237
28)	SA Decachlor...	10.402	11.489	13210073	23299306	19.572	19.011
Target Compounds							
23)	Chlordane-1	5.962	6.951	3305279	10172484	186.672	179.690
24)	Chlordane-2	6.651	7.542	5078195	11002603	198.947	192.059
25)	Chlordane-3	7.352	8.300	11581326	38560210	178.221	180.064
26)	Chlordane-4	7.421	8.383	12384650	46639477	177.481	181.207
27)	Chlordane-5	8.370	9.270	4703493	7787784	184.419	174.585

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

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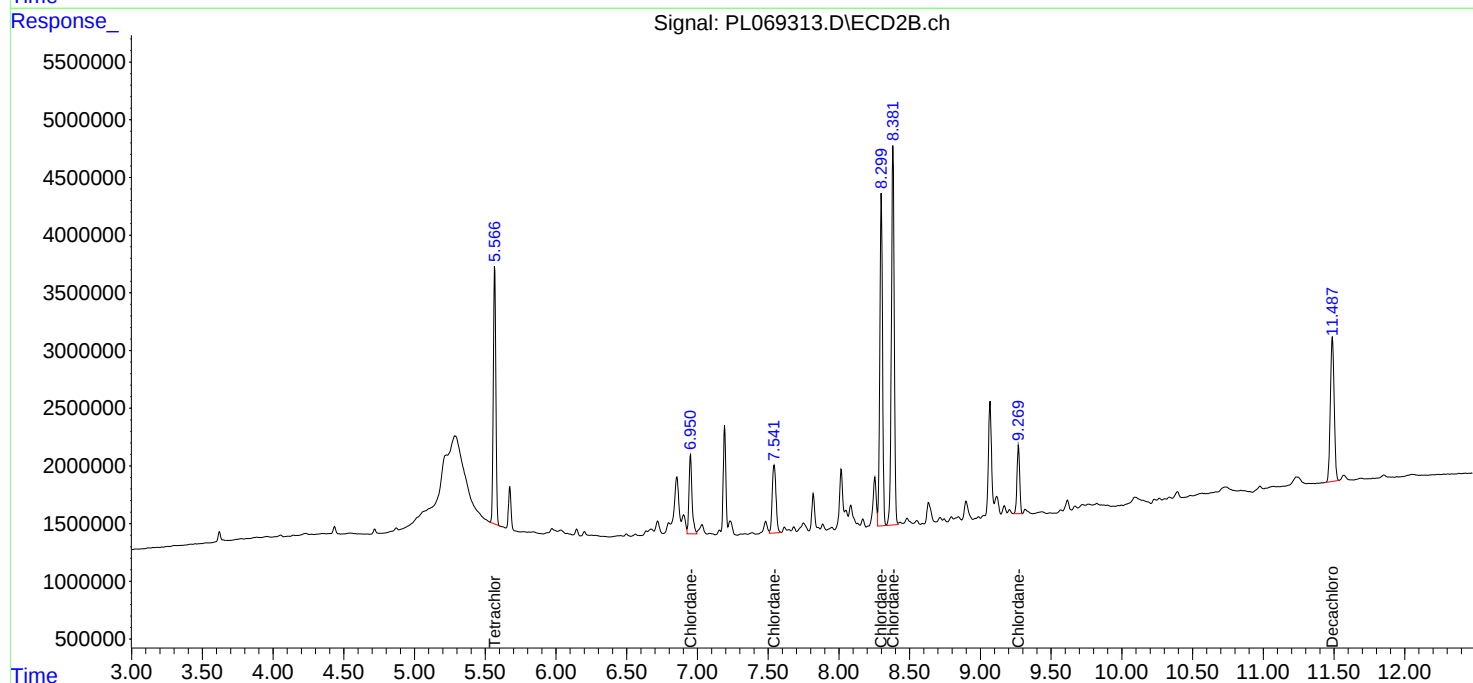
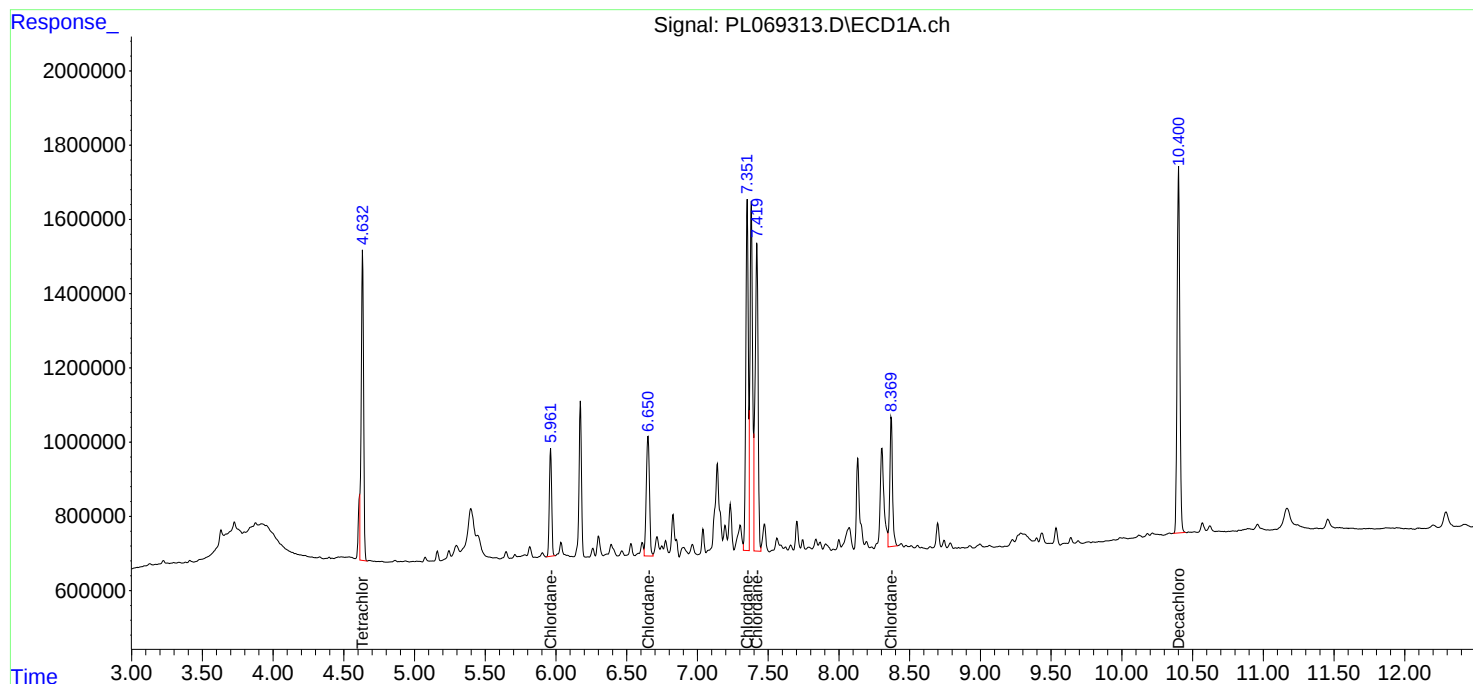
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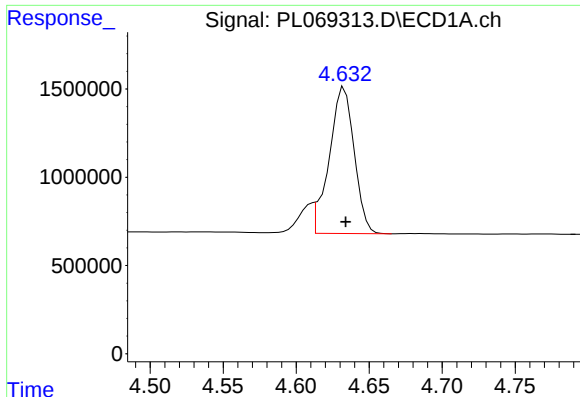
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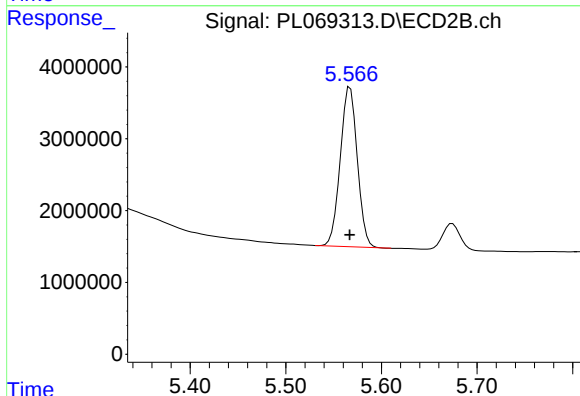
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: -0.002 min
Response: 9755983
Conc: 21.15 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PB138599BS

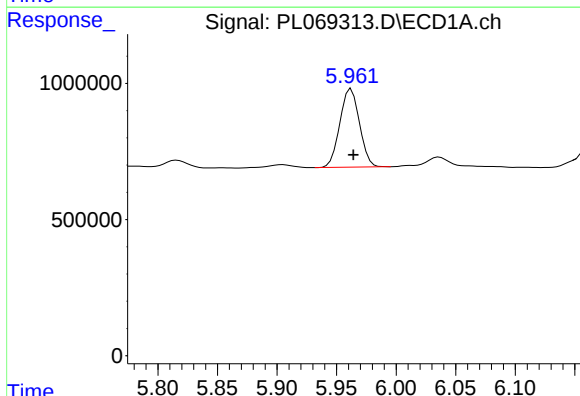
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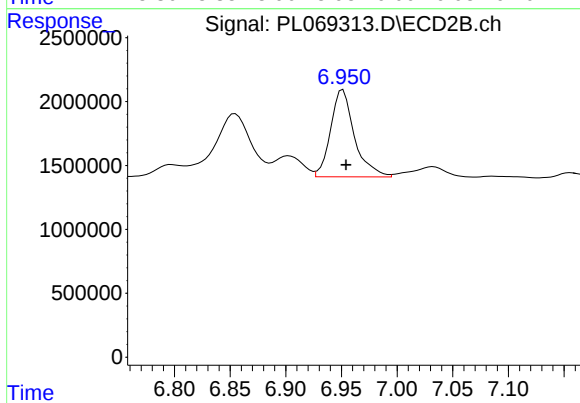
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 27556233
Conc: 19.24 ng/ml



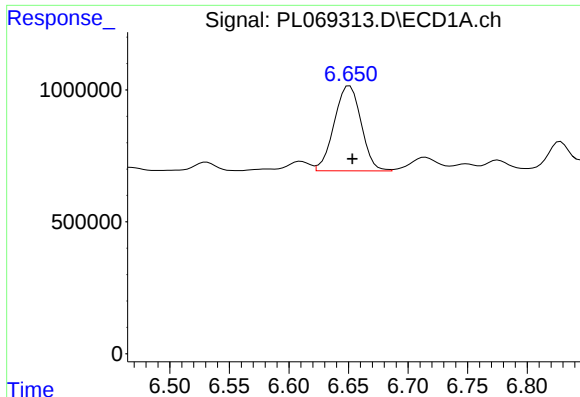
#23 Chlordane-1

R.T.: 5.962 min
Delta R.T.: -0.002 min
Response: 3305279
Conc: 186.67 ng/ml



#23 Chlordane-1

R.T.: 6.951 min
Delta R.T.: -0.003 min
Response: 10172484
Conc: 179.69 ng/ml



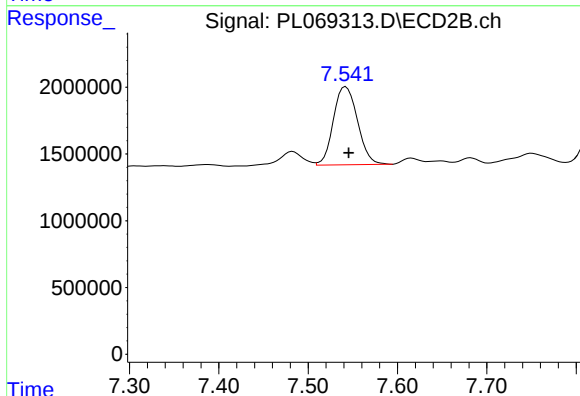
#24 Chlordane-2

R.T.: 6.651 min
Delta R.T.: -0.002 min
Response: 5078195
Conc: 198.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138599BS

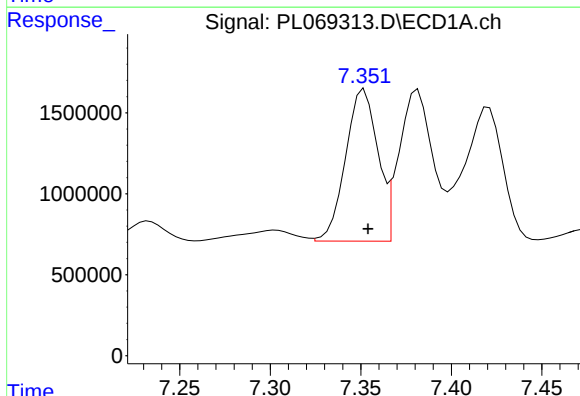
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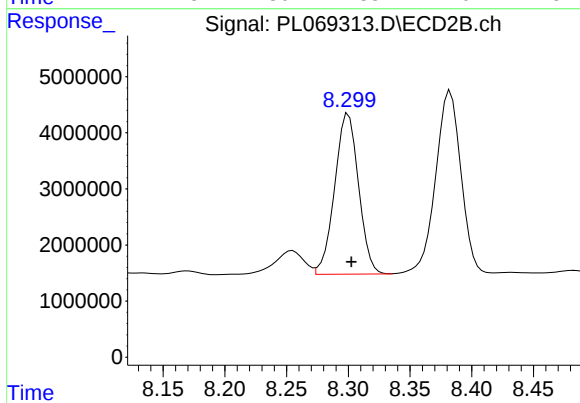
#24 Chlordane-2

R.T.: 7.542 min
Delta R.T.: -0.003 min
Response: 11002603
Conc: 192.06 ng/ml



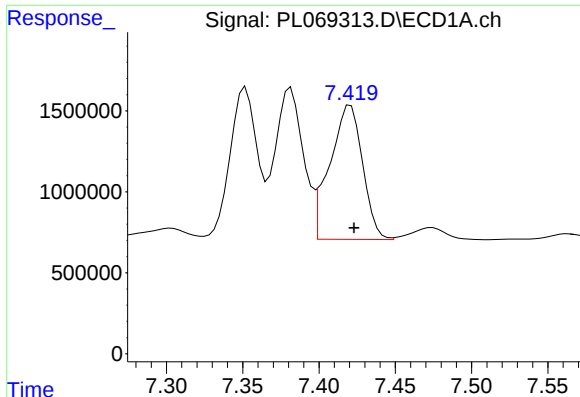
#25 Chlordane-3

R.T.: 7.352 min
Delta R.T.: -0.002 min
Response: 11581326
Conc: 178.22 ng/ml



#25 Chlordane-3

R.T.: 8.300 min
Delta R.T.: -0.002 min
Response: 38560210
Conc: 180.06 ng/ml



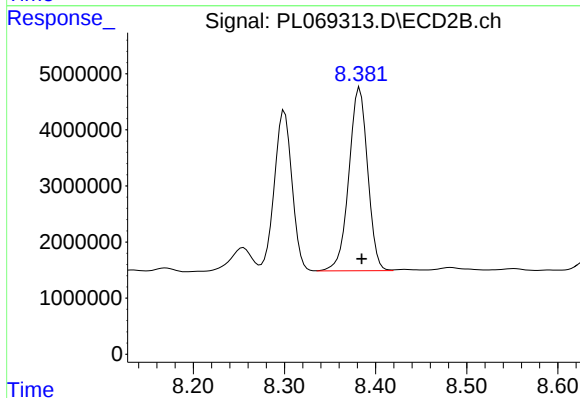
#26 Chlordane-4

R.T.: 7.421 min
Delta R.T.: -0.002 min
Response: 12384650
Conc: 177.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138599BS

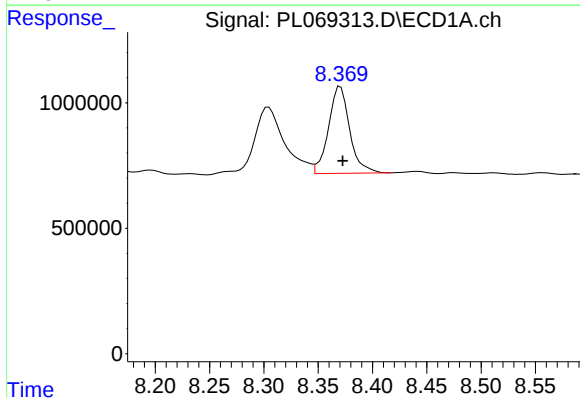
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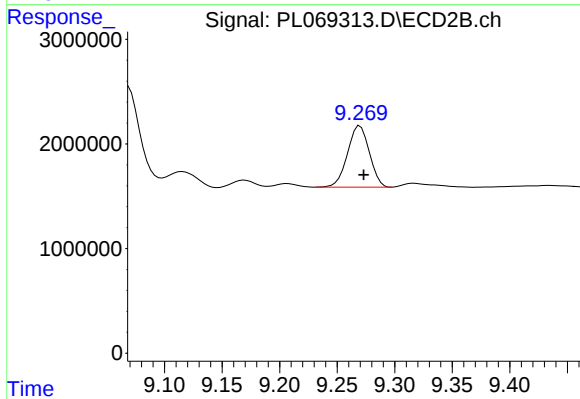
#26 Chlordane-4

R.T.: 8.383 min
Delta R.T.: -0.002 min
Response: 46639477
Conc: 181.21 ng/ml



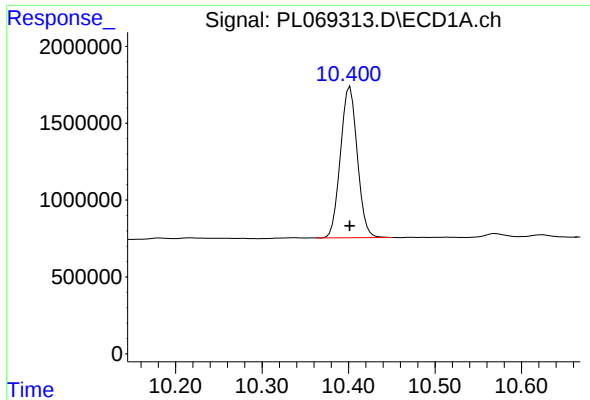
#27 Chlordane-5

R.T.: 8.370 min
Delta R.T.: -0.002 min
Response: 4703493
Conc: 184.42 ng/ml



#27 Chlordane-5

R.T.: 9.270 min
Delta R.T.: -0.003 min
Response: 7787784
Conc: 174.58 ng/ml



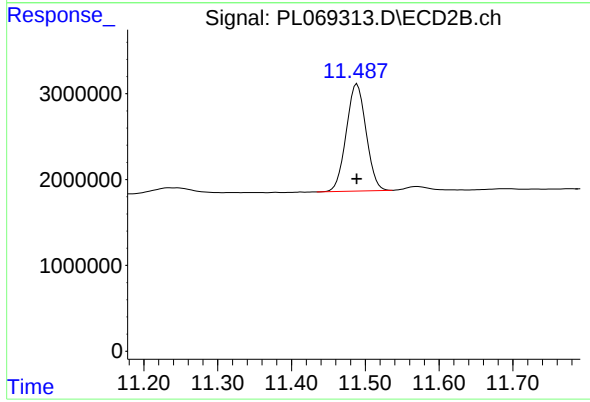
#28 Decachlorobiphenyl

R.T.: 10.402 min
Delta R.T.: 0.000 min
Response: 13210073
Conc: 19.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138599BS

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 11.489 min
Delta R.T.: 0.000 min
Response: 23299306
Conc: 19.01 ng/ml