

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082121\
 Data File : PL069266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 10:30
 Operator : AR\AJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 10:53:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 20 10:52:23 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...	4.633	5.570	13096768	36741975	26.094m	25.308
28)	SA Decachlor...	10.404	11.494	18496332	31364798	27.158	26.273
Target Compounds							
23)	Chlordane-1	5.964	6.954	4371630	14039645	256.417	263.965
24)	Chlordane-2	6.654	7.546	6724635	14534194	282.149	261.608
25)	Chlordane-3	7.354	8.303	15839200	51206485	252.371	246.664
26)	Chlordane-4	7.423	8.386	17028399	62747906	255.727	251.383
27)	Chlordane-5	8.373	9.273	6515877	10814980	273.500	243.446

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

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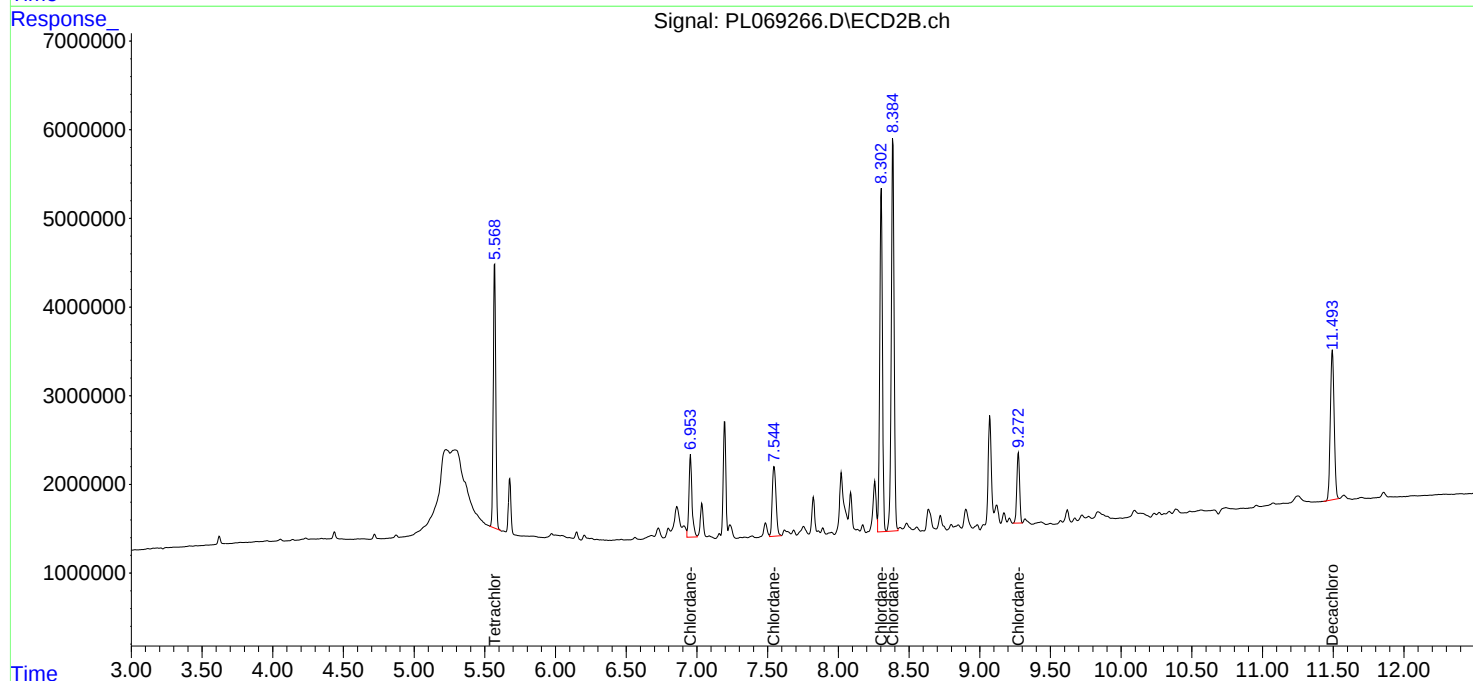
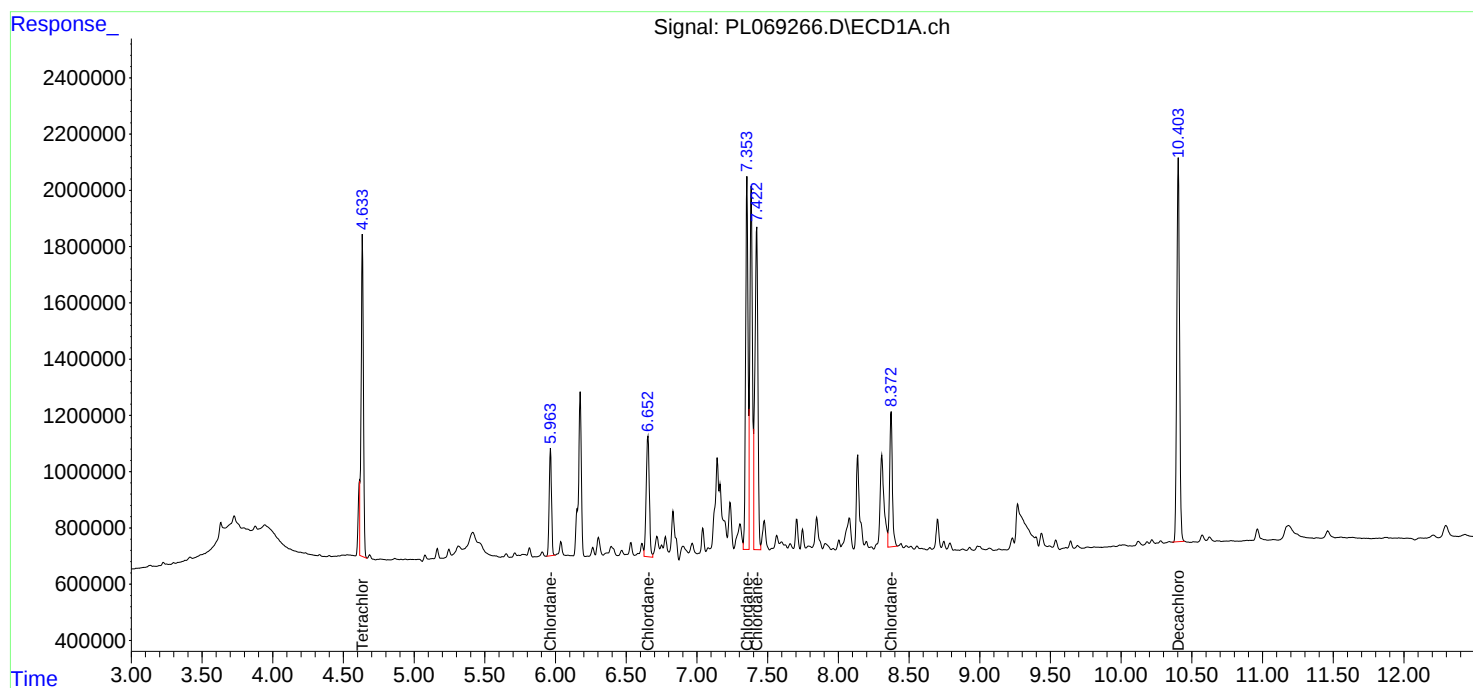
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ECD_L
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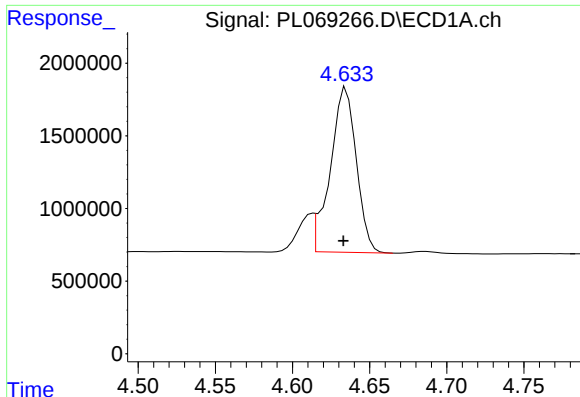
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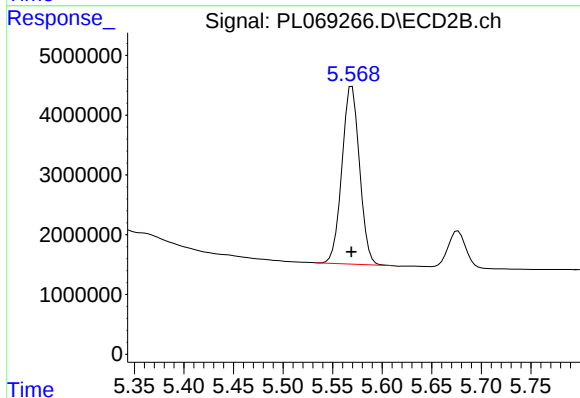
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 13096768
Conc: 26.09 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

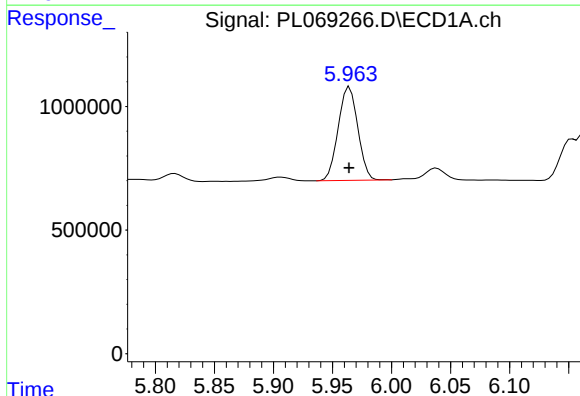
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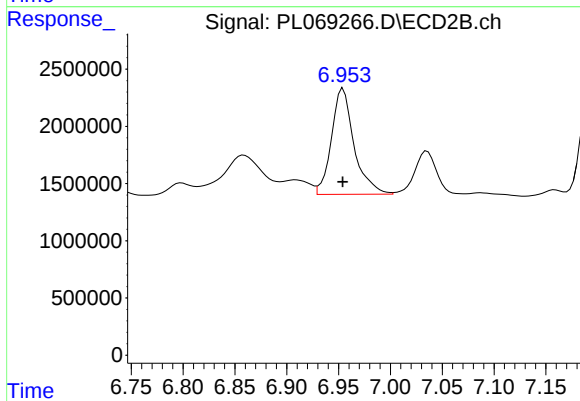
#1 Tetrachloro-m-xylene

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 36741975
Conc: 25.31 ng/ml



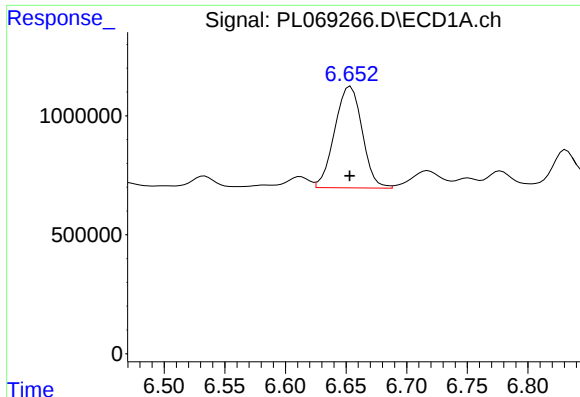
#23 Chlordane-1

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 4371630
Conc: 256.42 ng/ml



#23 Chlordane-1

R.T.: 6.954 min
Delta R.T.: 0.000 min
Response: 14039645
Conc: 263.96 ng/ml



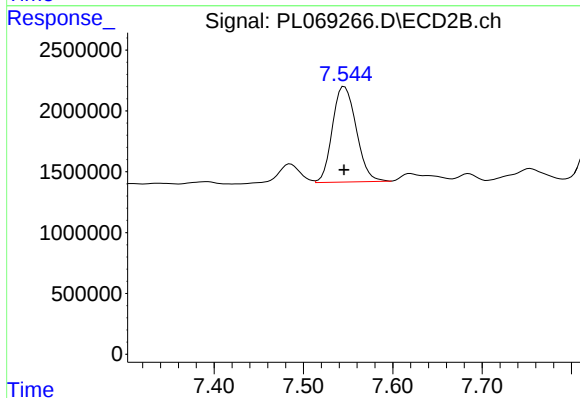
#24 Chlordane-2

R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 6724635
Conc: 282.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

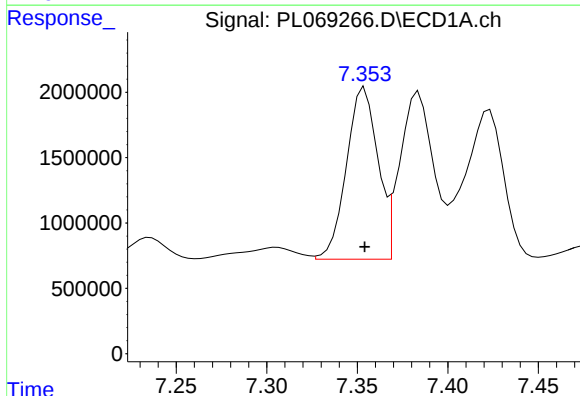
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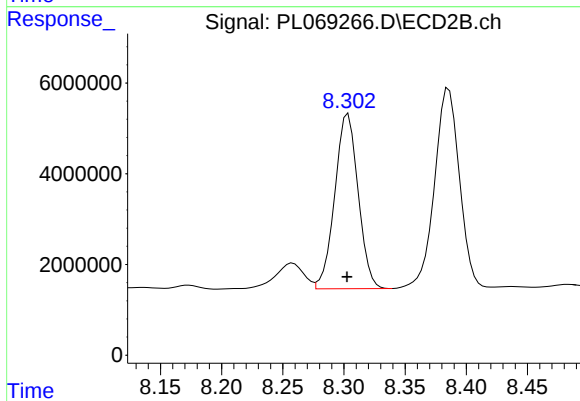
#24 Chlordane-2

R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 14534194
Conc: 261.61 ng/ml



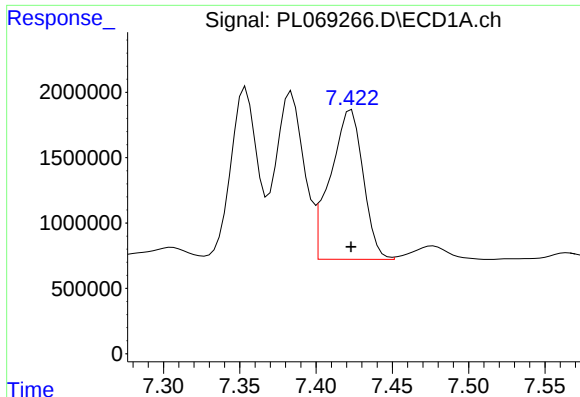
#25 Chlordane-3

R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 15839200
Conc: 252.37 ng/ml



#25 Chlordane-3

R.T.: 8.303 min
Delta R.T.: 0.001 min
Response: 51206485
Conc: 246.66 ng/ml



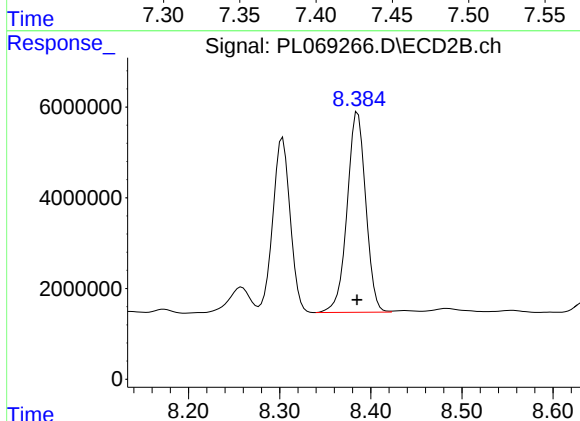
#26 Chlordane-4

R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 17028399
Conc: 255.73 ng/ml

Instrument :
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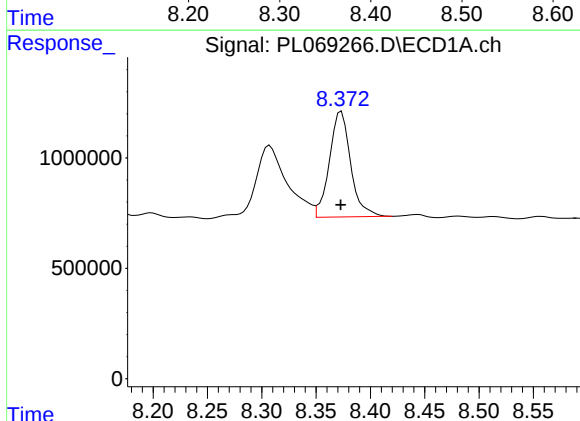
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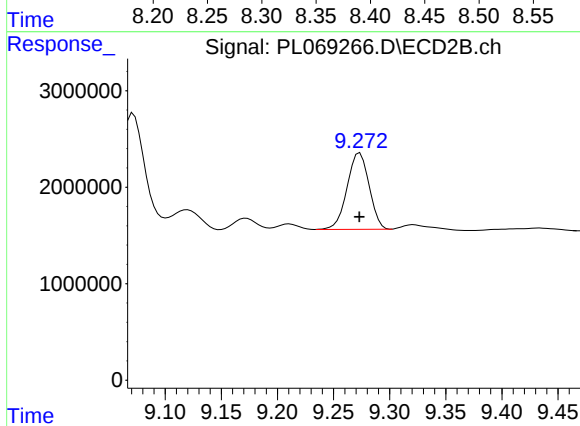
#26 Chlordane-4

R.T.: 8.386 min
Delta R.T.: 0.000 min
Response: 62747906
Conc: 251.38 ng/ml



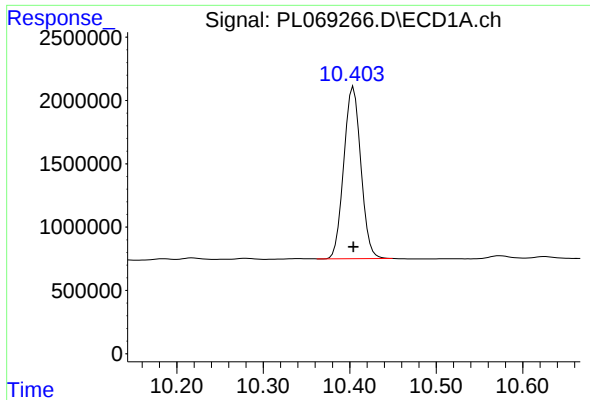
#27 Chlordane-5

R.T.: 8.373 min
Delta R.T.: 0.000 min
Response: 6515877
Conc: 273.50 ng/ml



#27 Chlordane-5

R.T.: 9.273 min
Delta R.T.: 0.000 min
Response: 10814980
Conc: 243.45 ng/ml



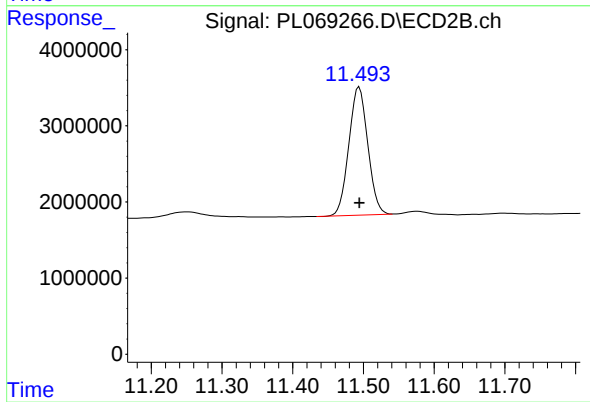
#28 Decachlorobiphenyl

R.T.: 10.404 min
Delta R.T.: 0.000 min
Response: 18496332
Conc: 27.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

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#28 Decachlorobiphenyl

R.T.: 11.494 min
Delta R.T.: 0.000 min
Response: 31364798
Conc: 26.27 ng/ml