

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083021\
 Data File : PL069574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2021 13:59
 Operator : AR\AJ
 Sample : PCHLORICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC1000

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 00:53:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 00:52:36 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...	4.639	5.571	35360792	136.2E6	98.004m	98.100
28)	SA Decachlor...	10.405	11.495	55225384	108.8E6	91.231	93.691
Target Compounds							
23)	Chlordane-1	5.969	6.956	13110894	49318330	956.668	952.472
24)	Chlordane-2	6.657	7.547	18098440	49428791	933.355	943.329
25)	Chlordane-3	7.357	8.305	52941680	196.4E6	1031.624	981.788
26)	Chlordane-4	7.426	8.387	55786286	234.4E6	1010.738	973.474
27)	Chlordane-5	8.374	9.275	20202021	41285045	973.231	975.427

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

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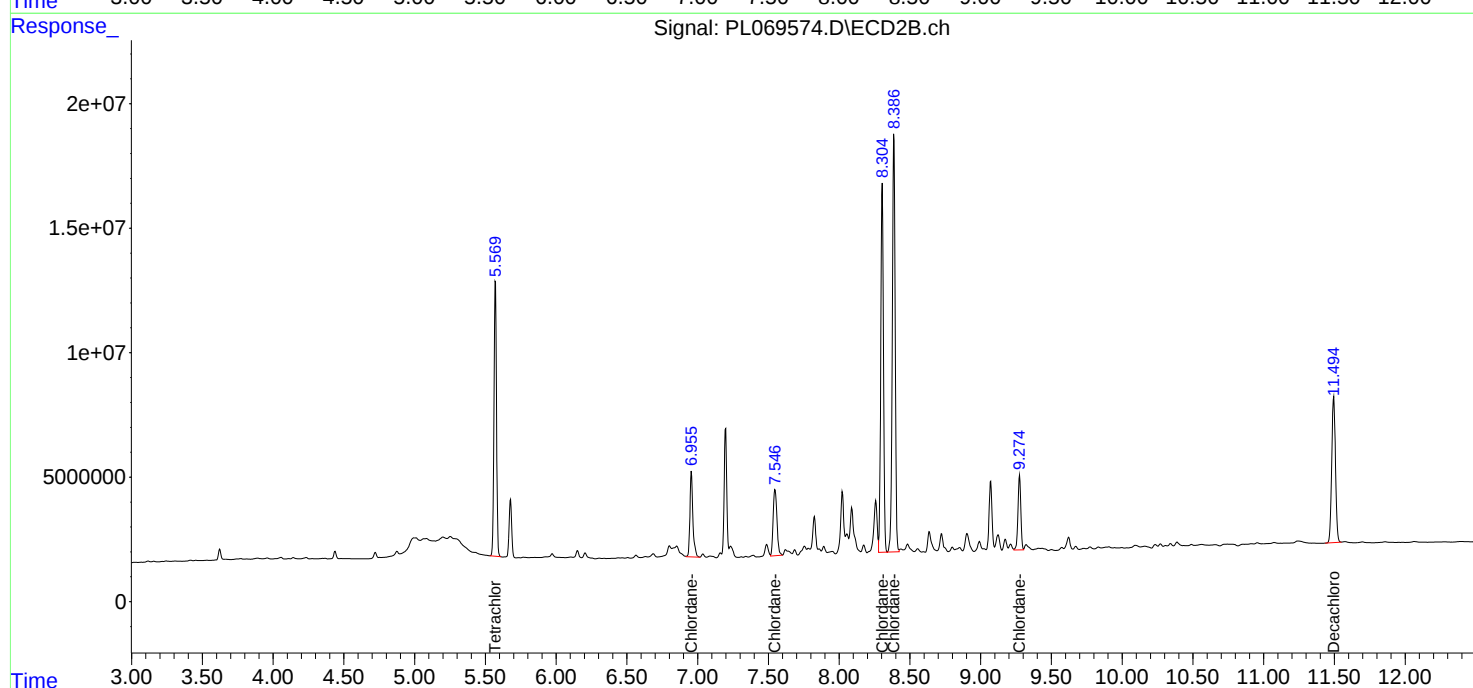
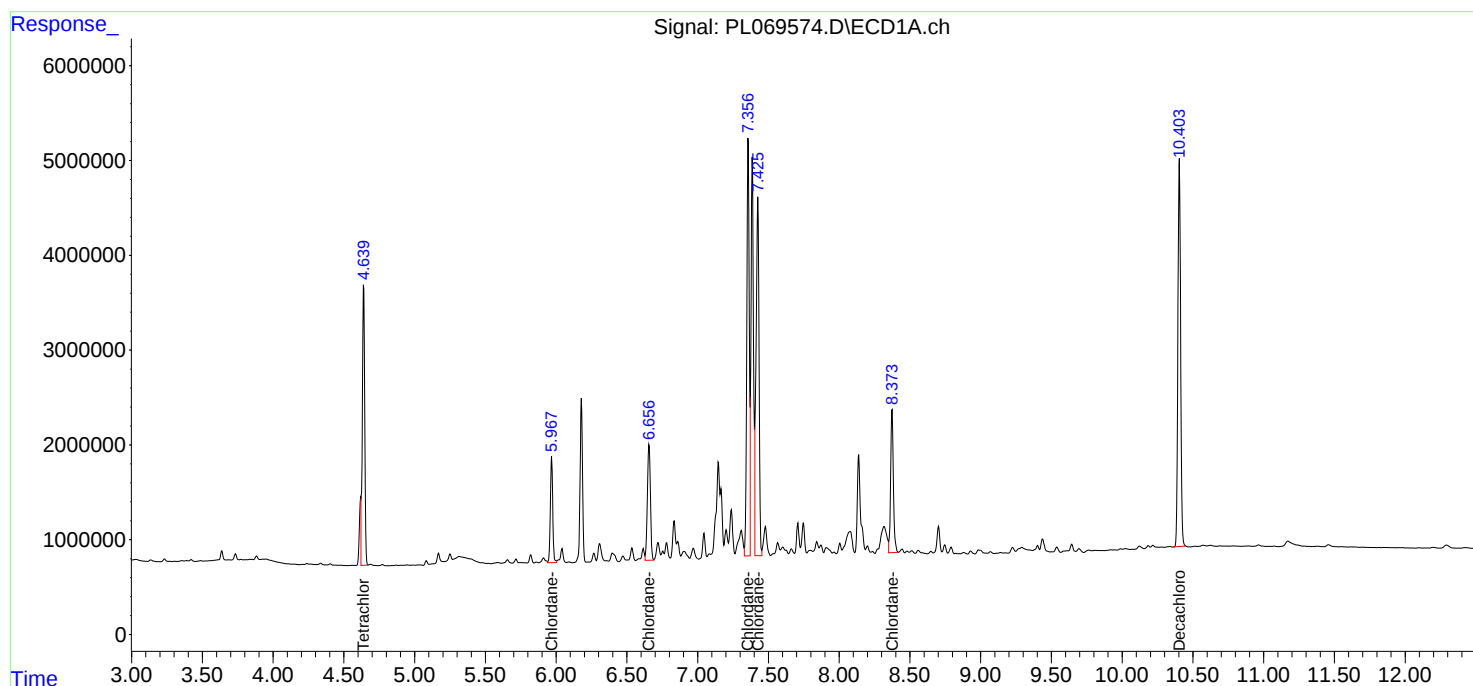
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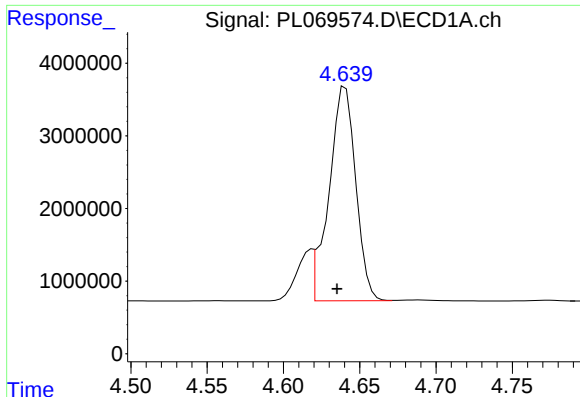
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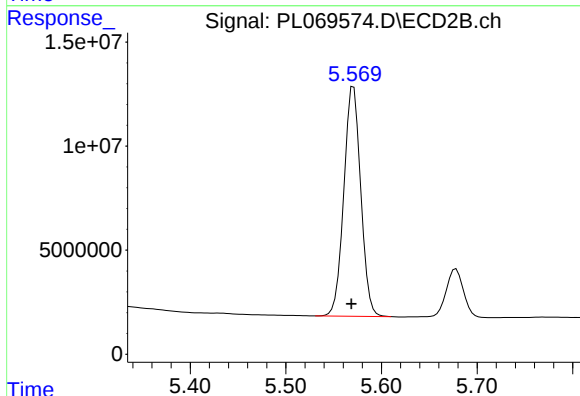
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: 0.004 min
Response: 35360792
Conc: 98.00 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000

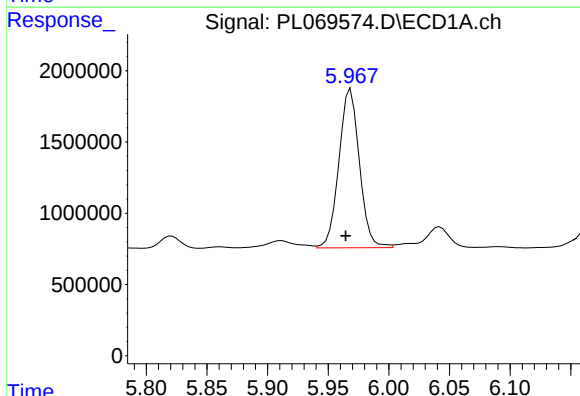
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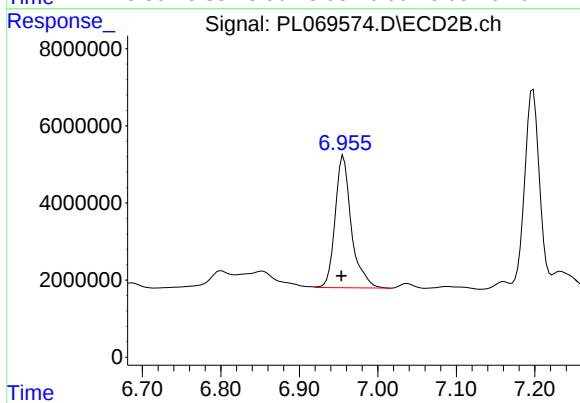
#1 Tetrachloro-m-xylene

R.T.: 5.571 min
Delta R.T.: 0.002 min
Response: 136227294
Conc: 98.10 ng/ml



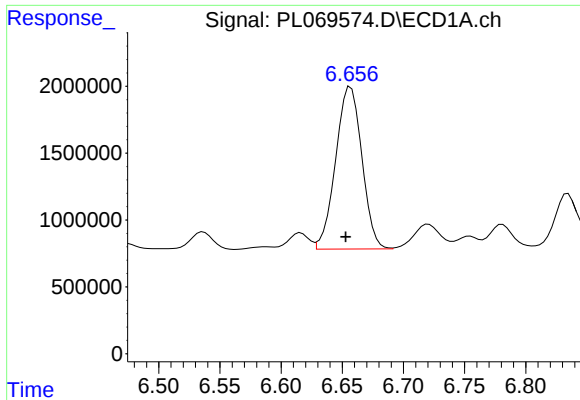
#23 Chlordane-1

R.T.: 5.969 min
Delta R.T.: 0.004 min
Response: 13110894
Conc: 956.67 ng/ml



#23 Chlordane-1

R.T.: 6.956 min
Delta R.T.: 0.002 min
Response: 49318330
Conc: 952.47 ng/ml



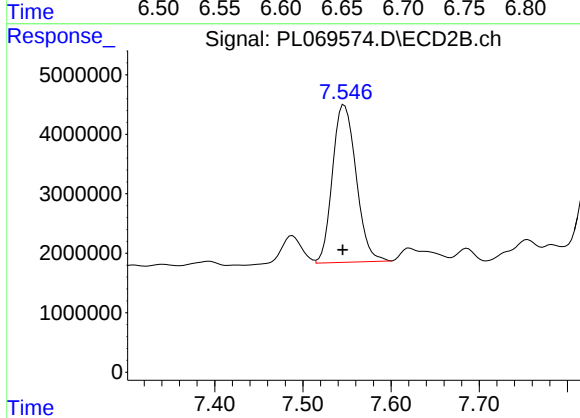
#24 Chlordane-2

R.T.: 6.657 min
Delta R.T.: 0.004 min
Response: 18098440
Conc: 933.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000

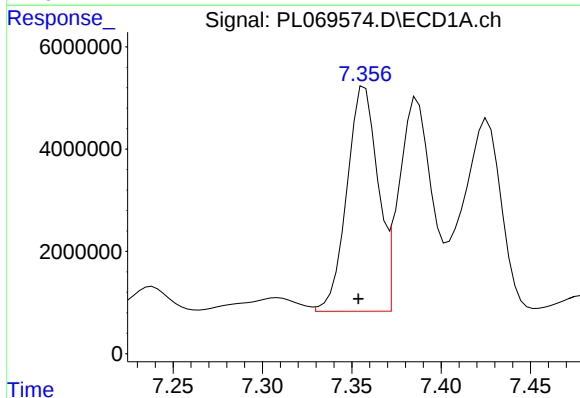
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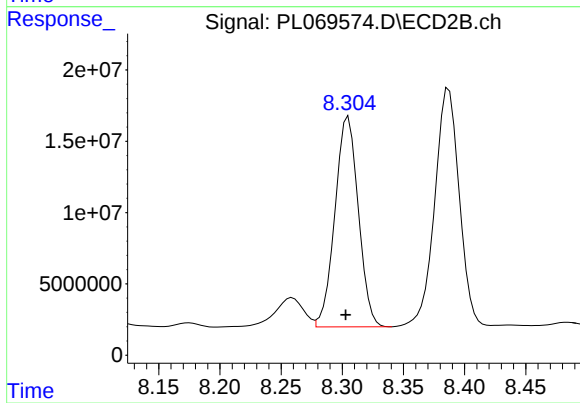
#24 Chlordane-2

R.T.: 7.547 min
Delta R.T.: 0.002 min
Response: 49428791
Conc: 943.33 ng/ml



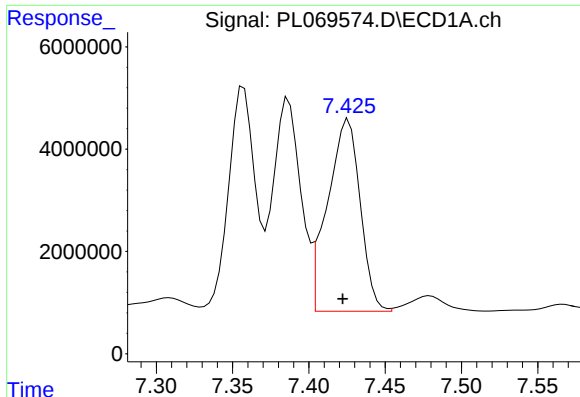
#25 Chlordane-3

R.T.: 7.357 min
Delta R.T.: 0.004 min
Response: 52941680
Conc: 1031.62 ng/ml



#25 Chlordane-3

R.T.: 8.305 min
Delta R.T.: 0.002 min
Response: 196352242
Conc: 981.79 ng/ml



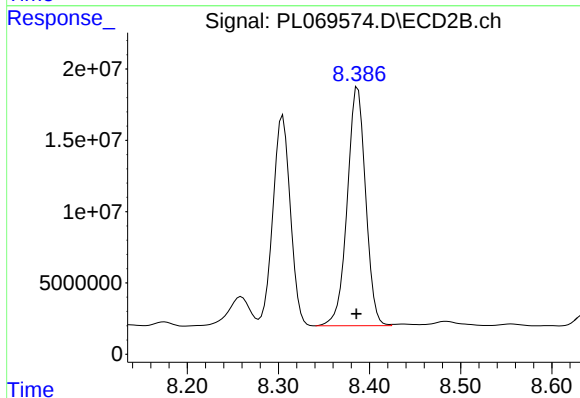
#26 Chlordane-4

R.T.: 7.426 min
Delta R.T.: 0.004 min
Response: 55786286
Conc: 1010.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000

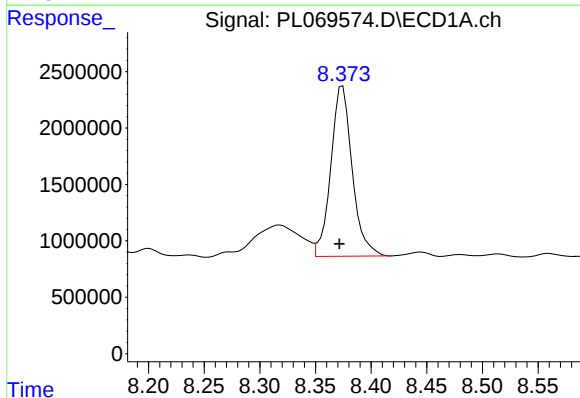
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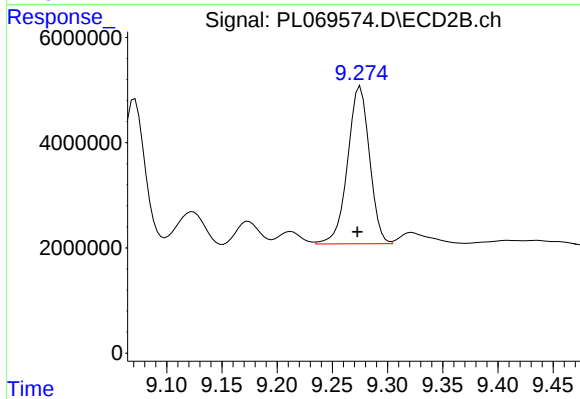
#26 Chlordane-4

R.T.: 8.387 min
Delta R.T.: 0.002 min
Response: 234412041
Conc: 973.47 ng/ml



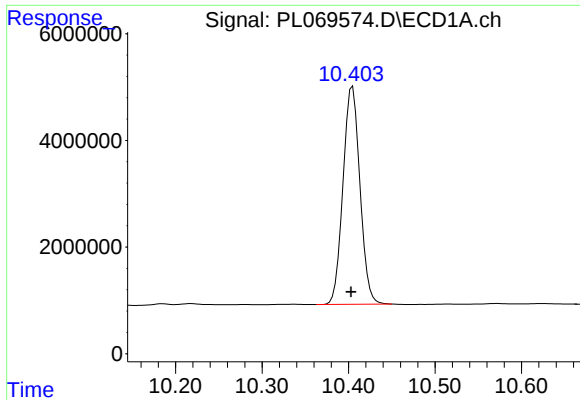
#27 Chlordane-5

R.T.: 8.374 min
Delta R.T.: 0.003 min
Response: 20202021
Conc: 973.23 ng/ml



#27 Chlordane-5

R.T.: 9.275 min
Delta R.T.: 0.003 min
Response: 41285045
Conc: 975.43 ng/ml



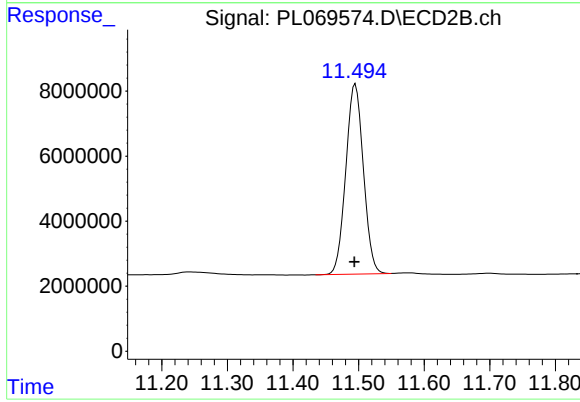
#28 Decachlorobiphenyl

R.T.: 10.405 min
Delta R.T.: 0.002 min
Response: 55225384
Conc: 91.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000

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#28 Decachlorobiphenyl

R.T.: 11.495 min
Delta R.T.: 0.001 min
Response: 108831835
Conc: 93.69 ng/ml