

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052421\
 Data File : PL066855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2021 00:02
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL052421CHLOR

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 06:04:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052421.M
 Quant Title : GC Extractables
 QLast Update : Tue May 25 06:02:49 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...	4.480	5.532	27547664	40258266	45.240m	46.160
28)	SA Decachlor...	10.225	11.431	34158366	40010377	44.559	45.382
Target Compounds							
23)	Chlordane-1	5.801	6.914	9803141	14326084	447.662	475.677
24)	Chlordane-2	6.487	7.505	13508785	17678708	447.833	457.548
25)	Chlordane-3	7.185	8.262	37415230	60497244	464.313	459.006
26)	Chlordane-4	7.252	8.344	40270313	73104770	463.095	458.917
27)	Chlordane-5	8.192	9.229	13195945	13266013	452.120	469.706

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

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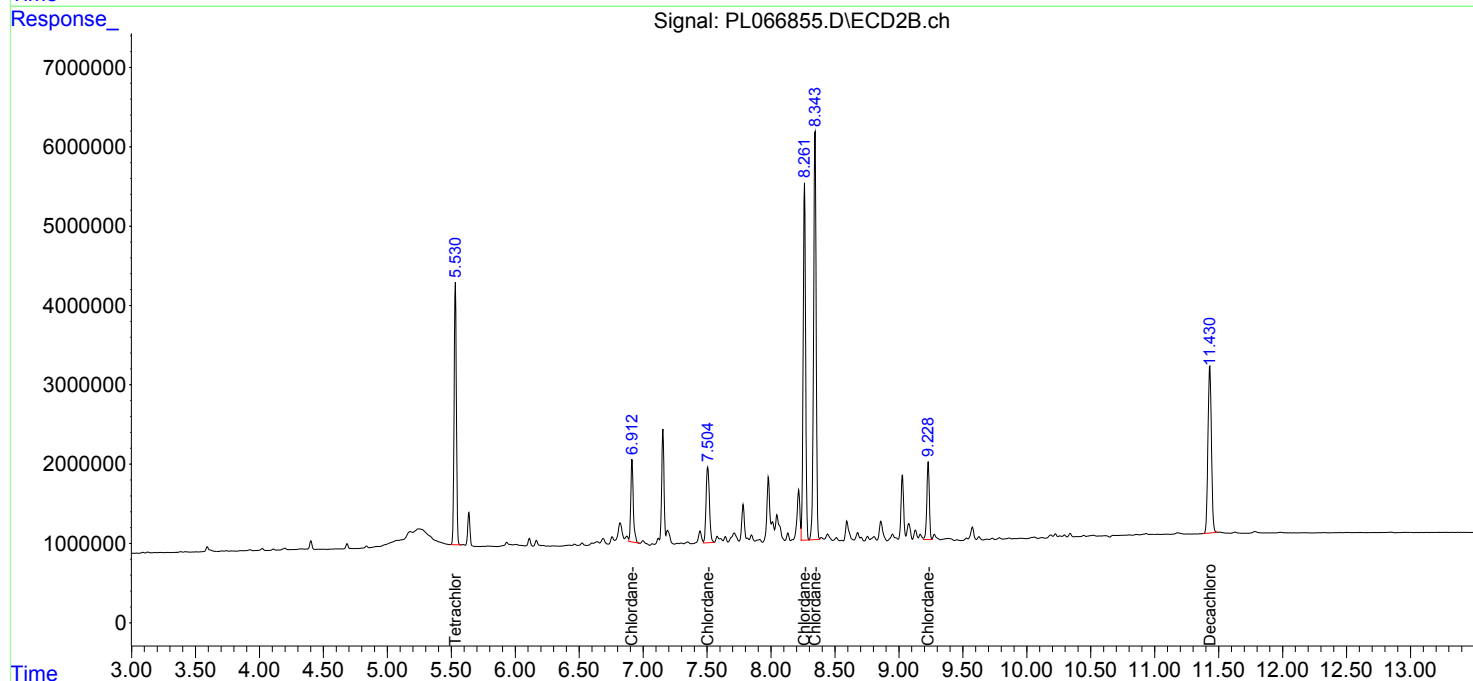
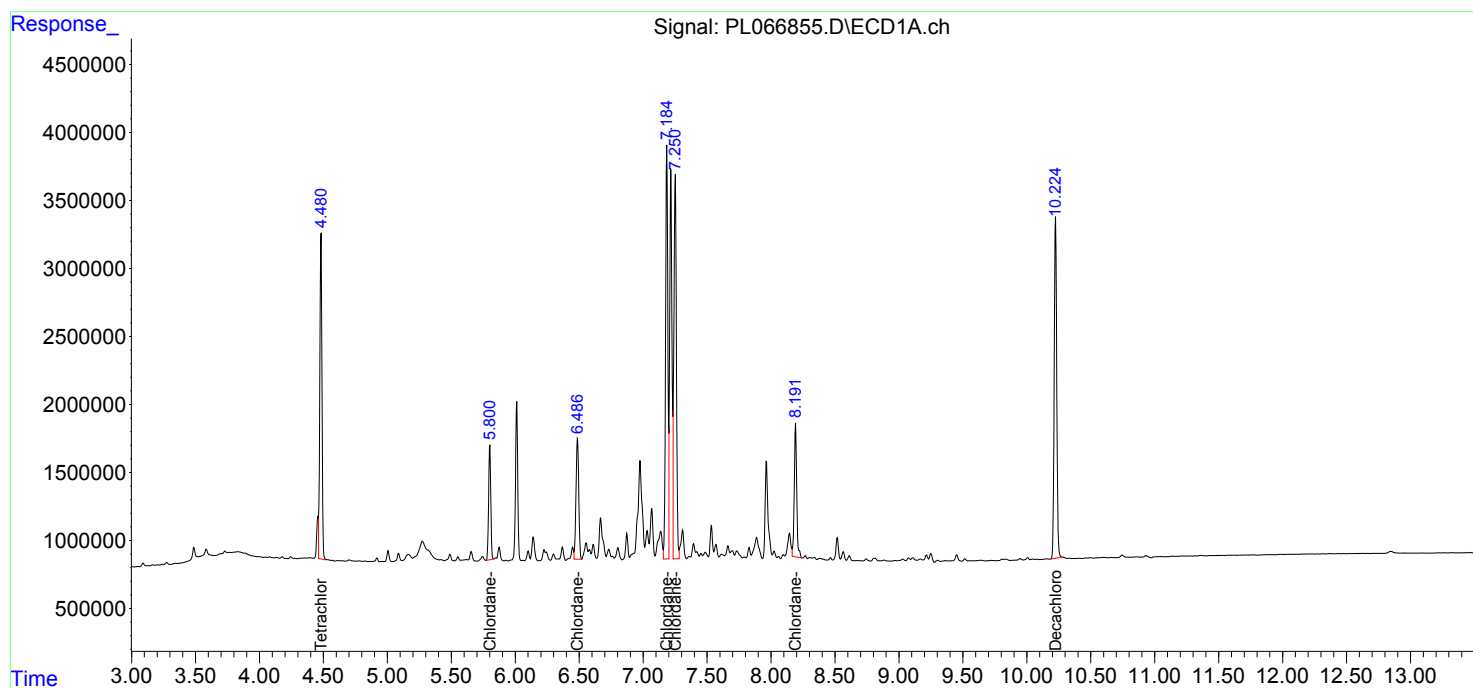
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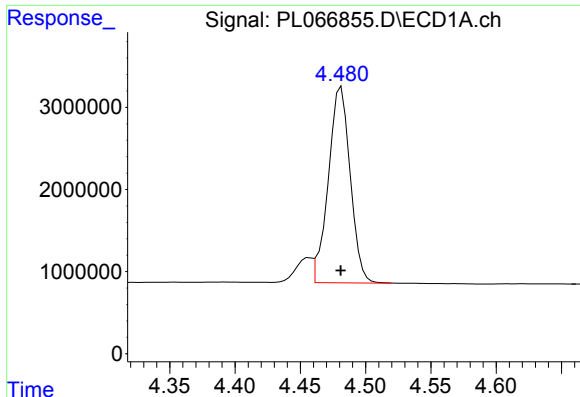
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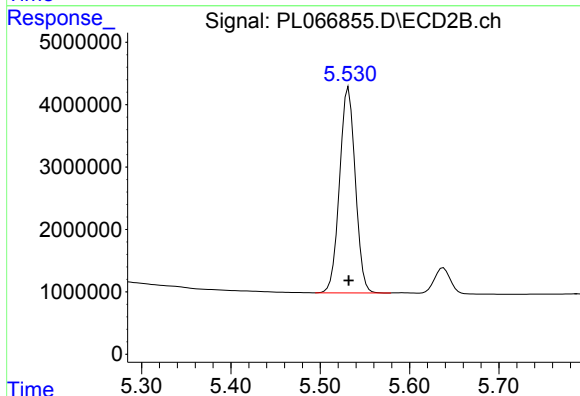
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: -0.001 min
Response: 27547664
Conc: 45.24 ng/ml m

Instrument :
ECD_L
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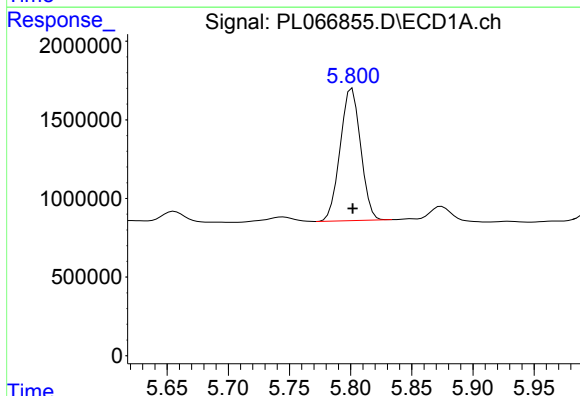
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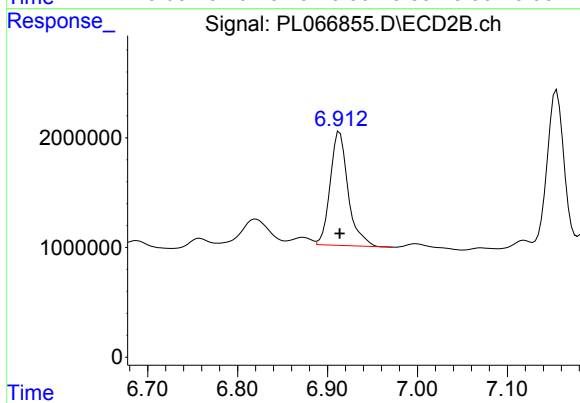
#1 Tetrachloro-m-xylene

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 40258266
Conc: 46.16 ng/ml



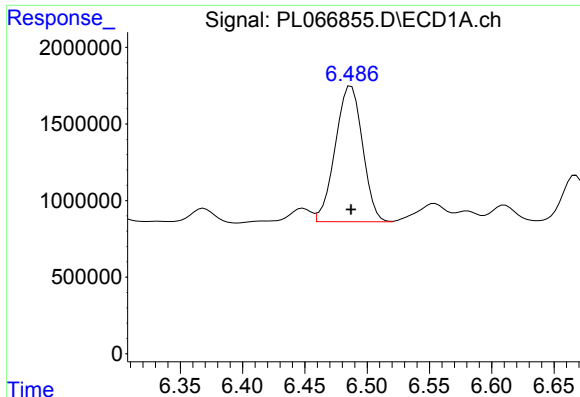
#23 Chlordane-1

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 9803141
Conc: 447.66 ng/ml



#23 Chlordane-1

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 14326084
Conc: 475.68 ng/ml



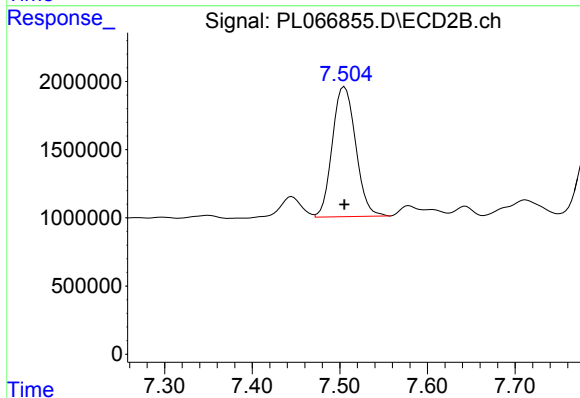
#24 Chlordane-2

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 13508785
Conc: 447.83 ng/ml

Instrument :
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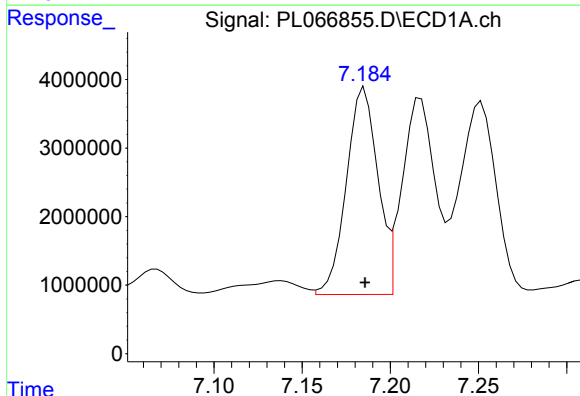
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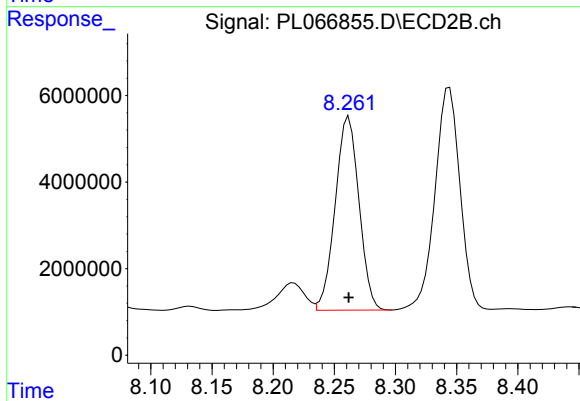
#24 Chlordane-2

R.T.: 7.505 min
Delta R.T.: 0.000 min
Response: 17678708
Conc: 457.55 ng/ml



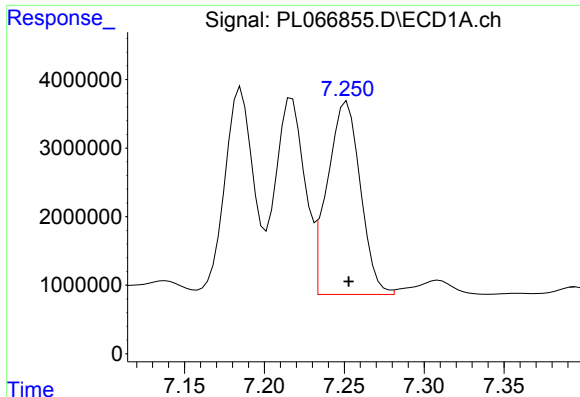
#25 Chlordane-3

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 37415230
Conc: 464.31 ng/ml



#25 Chlordane-3

R.T.: 8.262 min
Delta R.T.: 0.000 min
Response: 60497244
Conc: 459.01 ng/ml



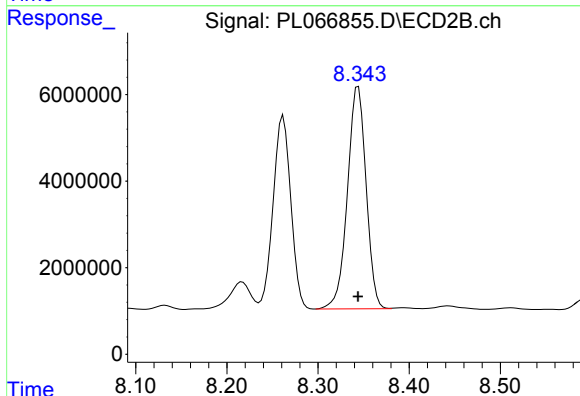
#26 Chlordane-4

R.T.: 7.252 min
Delta R.T.: -0.001 min
Response: 40270313
Conc: 463.10 ng/ml

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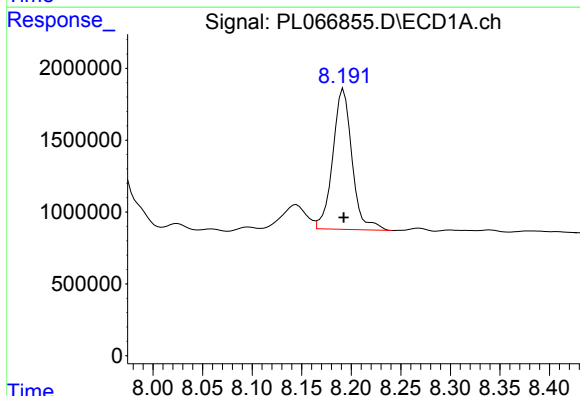
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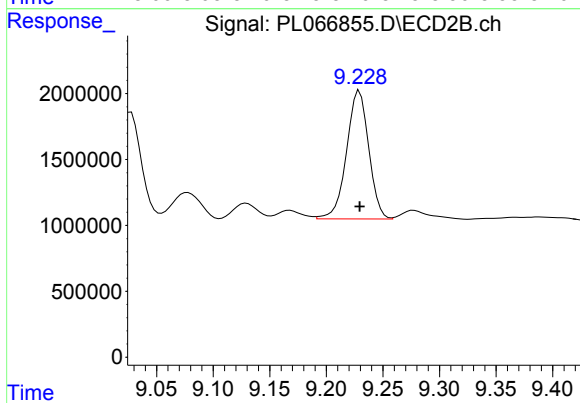
#26 Chlordane-4

R.T.: 8.344 min
Delta R.T.: 0.000 min
Response: 73104770
Conc: 458.92 ng/ml



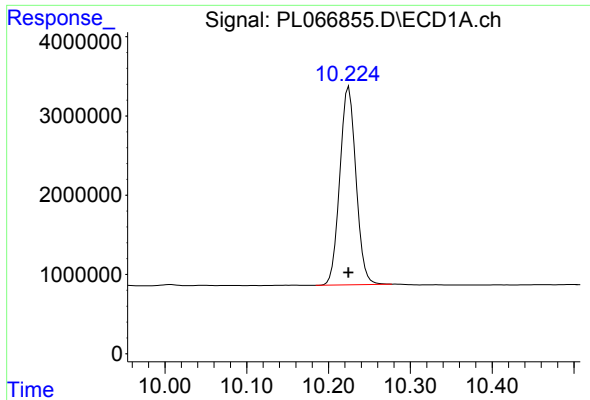
#27 Chlordane-5

R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 13195945
Conc: 452.12 ng/ml



#27 Chlordane-5

R.T.: 9.229 min
Delta R.T.: 0.000 min
Response: 13266013
Conc: 469.71 ng/ml



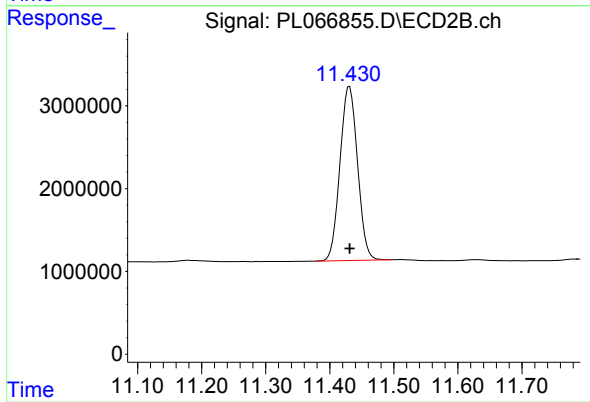
#28 Decachlorobiphenyl

R.T.: 10.225 min
Delta R.T.: 0.000 min
Response: 34158366
Conc: 44.56 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.431 min
Delta R.T.: 0.000 min
Response: 40010377
Conc: 45.38 ng/ml