

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102621\
 Data File : PL070555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2021 05:01
 Operator : AR\AJ
 Sample : PCHLORICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC750

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 05:58:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 05:57:40 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...	4.620	5.560	38418232	114.0E6	71.278m	71.789
28)	SA Decachlor...	10.389	11.484	51645228	104.7E6	69.413	70.964
Target Compounds							
23)	Chlordane-1	5.950	6.946	13198840	42697635	724.425	719.264
24)	Chlordane-2	6.639	7.538	17098653	48191390	697.932	702.684
25)	Chlordane-3	7.340	8.296	49490842	199.1E6	721.522	722.118
26)	Chlordane-4	7.408	8.378	52600595	235.0E6	717.502	715.877
27)	Chlordane-5	8.359	9.267	18591658	41989478	708.030	721.878

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

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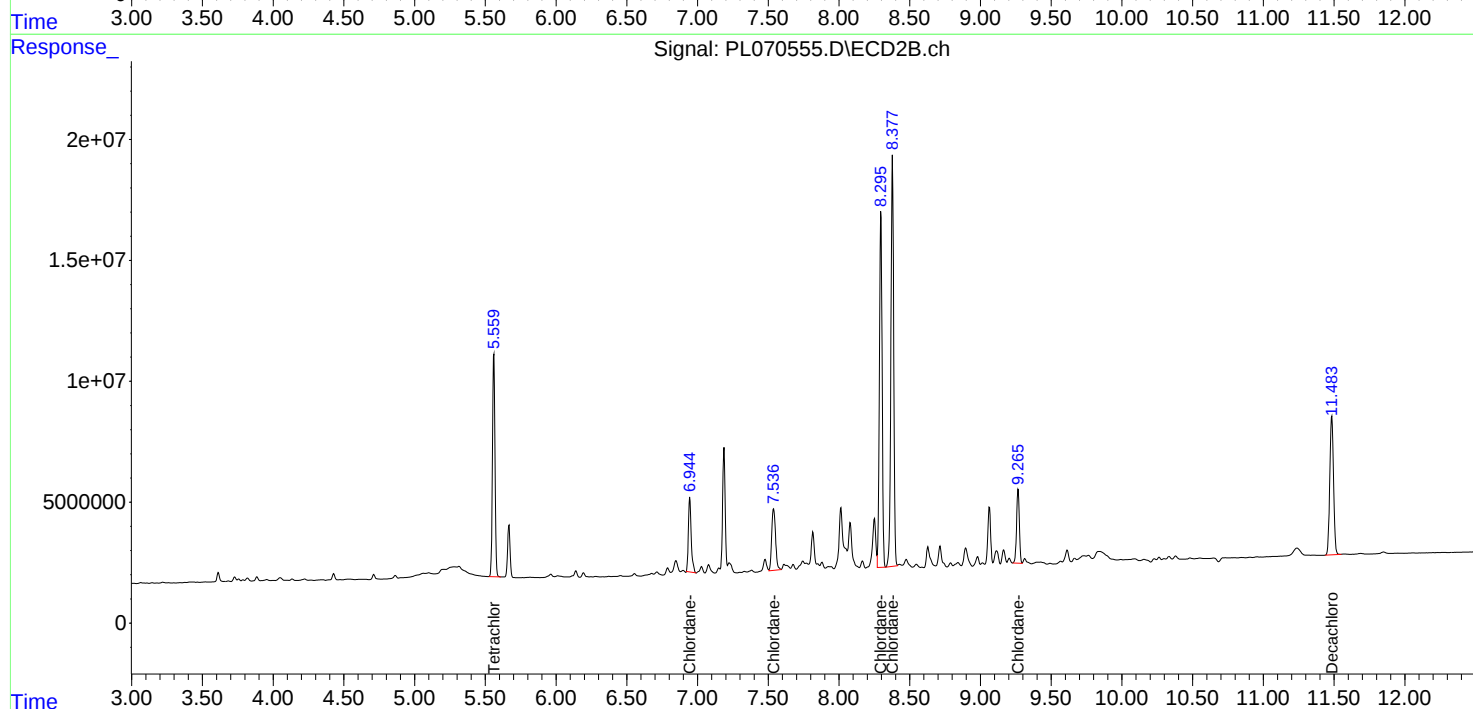
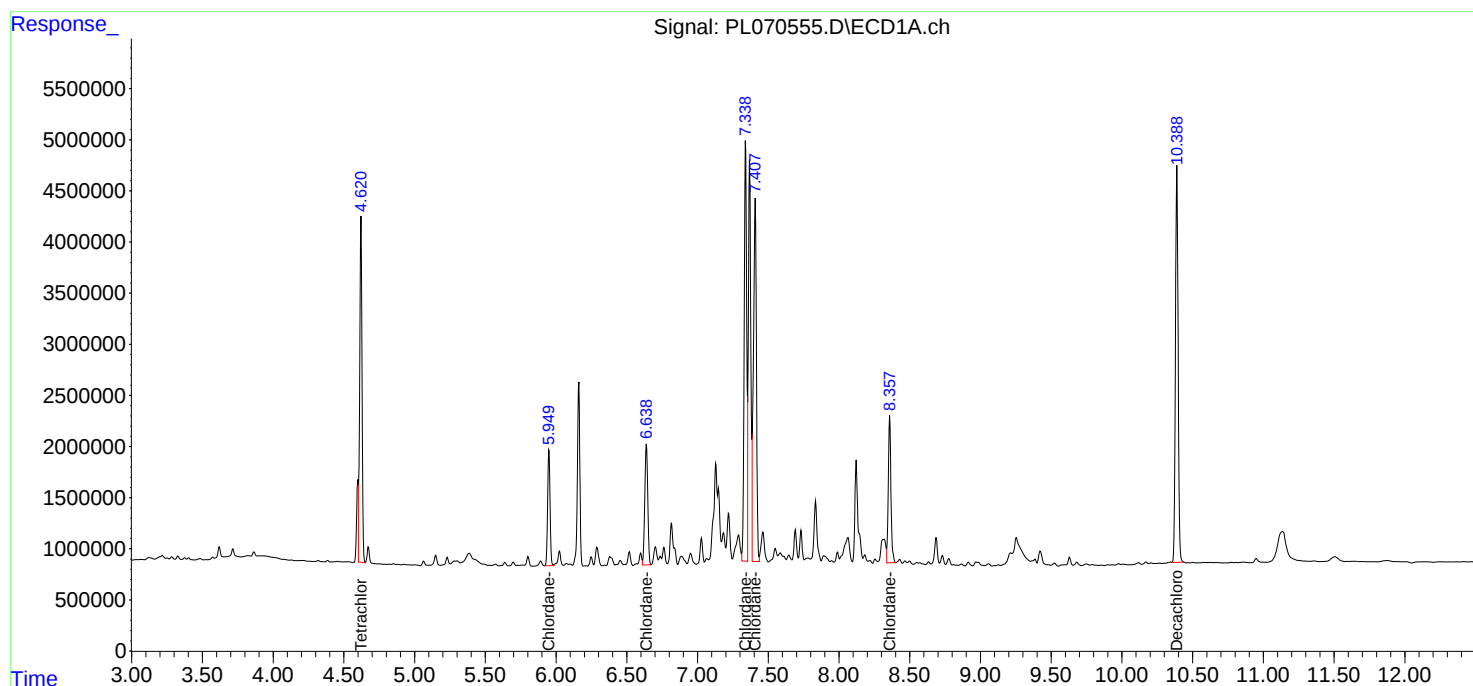
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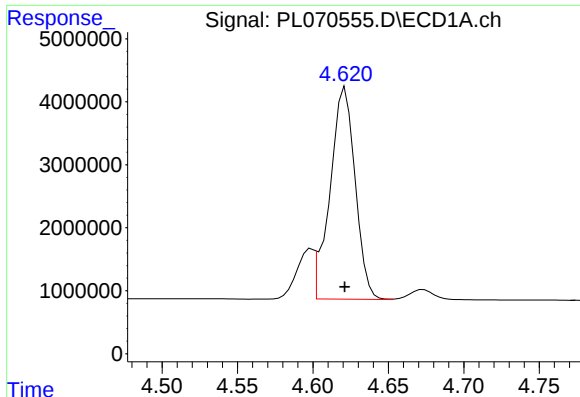
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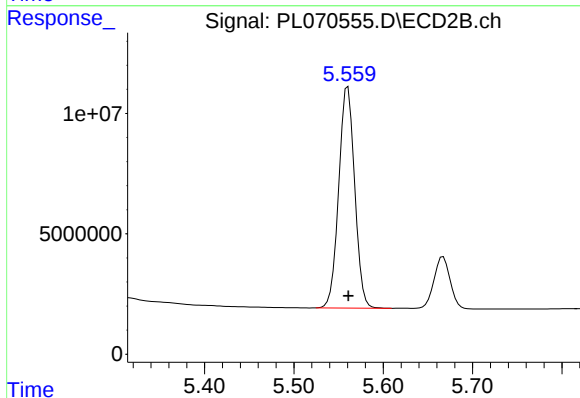
#1 Tetrachloro-m-xylene

R.T.: 4.620 min
Delta R.T.: 0.000 min
Response: 38418232
Conc: 71.28 ng/ml m

Instrument :
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ClientSampleId :
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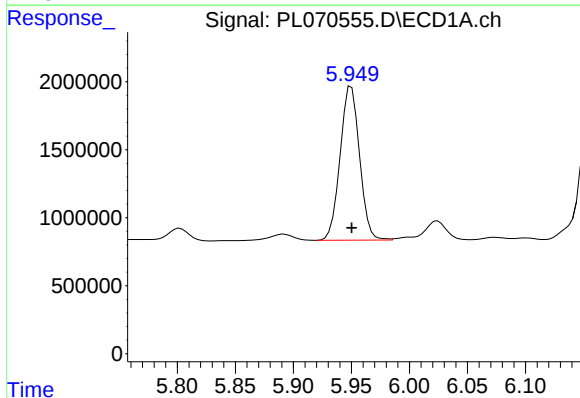
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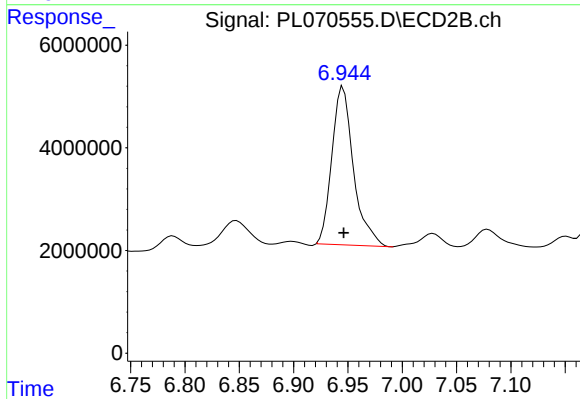
#1 Tetrachloro-m-xylene

R.T.: 5.560 min
Delta R.T.: 0.000 min
Response: 113965471
Conc: 71.79 ng/ml



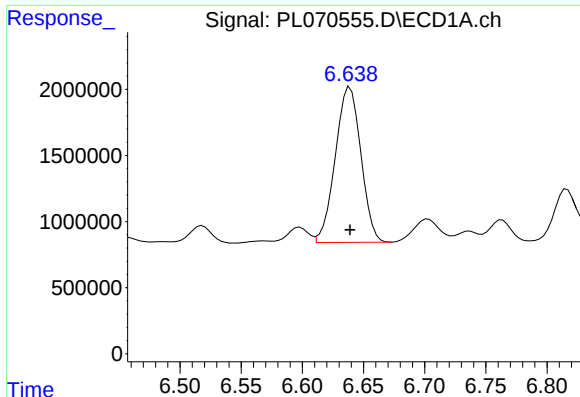
#23 Chlordane-1

R.T.: 5.950 min
Delta R.T.: 0.000 min
Response: 13198840
Conc: 724.42 ng/ml



#23 Chlordane-1

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 42697635
Conc: 719.26 ng/ml



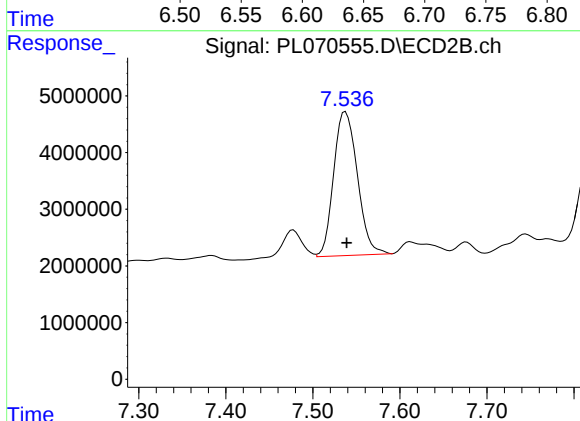
#24 Chlordane-2

R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 17098653
Conc: 697.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
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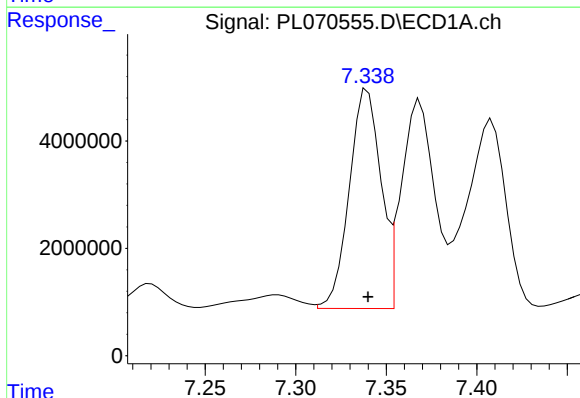
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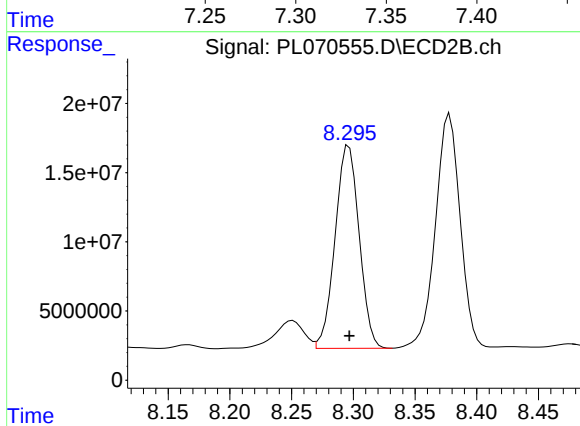
#24 Chlordane-2

R.T.: 7.538 min
Delta R.T.: -0.001 min
Response: 48191390
Conc: 702.68 ng/ml



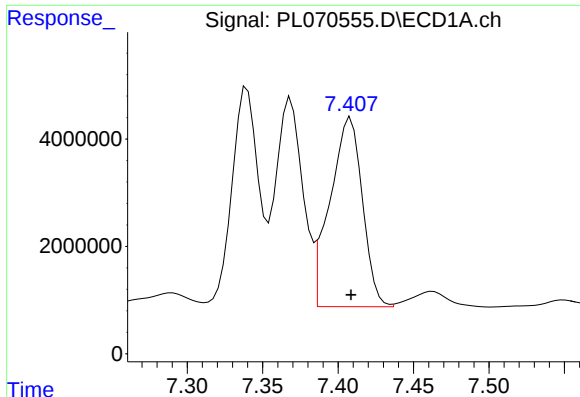
#25 Chlordane-3

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 49490842
Conc: 721.52 ng/ml



#25 Chlordane-3

R.T.: 8.296 min
Delta R.T.: 0.000 min
Response: 199091358
Conc: 722.12 ng/ml



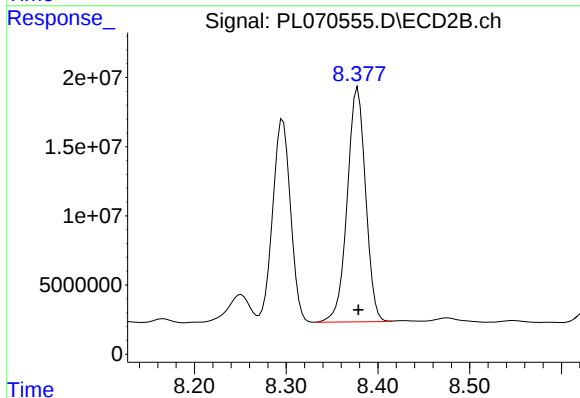
#26 Chlordane-4

R.T.: 7.408 min
Delta R.T.: 0.000 min
Response: 52600595
Conc: 717.50 ng/ml

Instrument :
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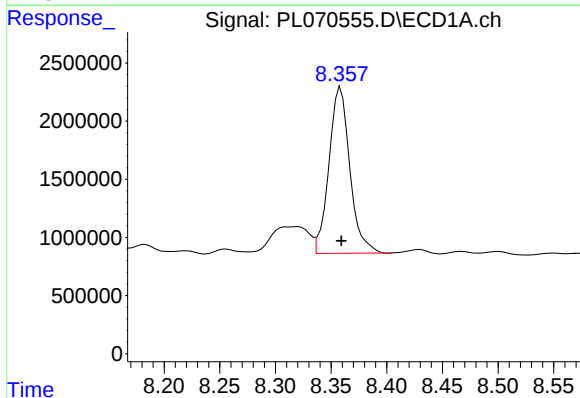
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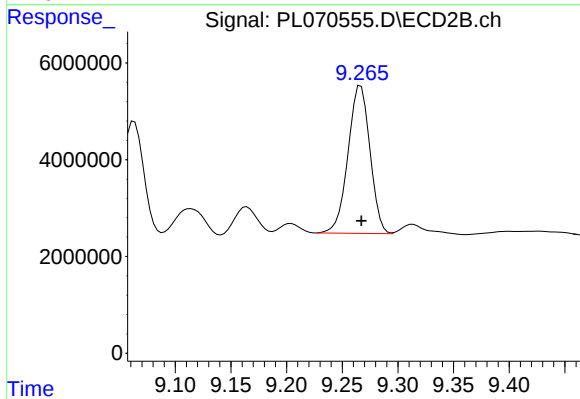
#26 Chlordane-4

R.T.: 8.378 min
Delta R.T.: 0.000 min
Response: 234989166
Conc: 715.88 ng/ml



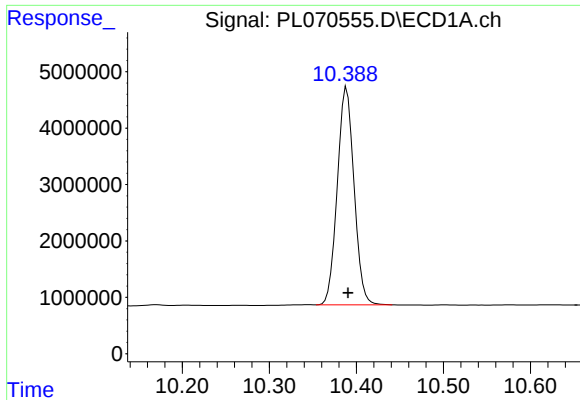
#27 Chlordane-5

R.T.: 8.359 min
Delta R.T.: 0.000 min
Response: 18591658
Conc: 708.03 ng/ml



#27 Chlordane-5

R.T.: 9.267 min
Delta R.T.: 0.000 min
Response: 41989478
Conc: 721.88 ng/ml



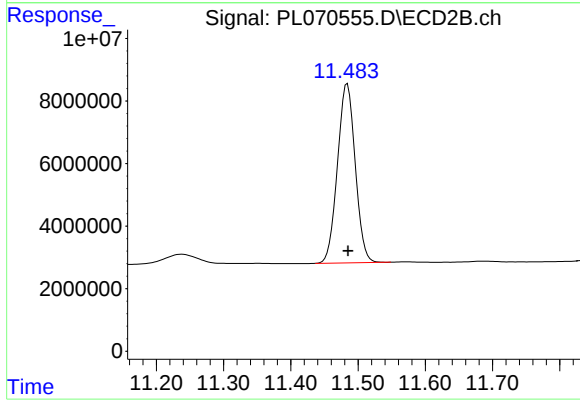
#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.001 min
Response: 51645228
Conc: 69.41 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.484 min
Delta R.T.: -0.001 min
Response: 104709077
Conc: 70.96 ng/ml