

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121819\
 Data File : PL055079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2019 17:04
 Operator : SG\AJ
 Sample : CHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CHLORCCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 02:12:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 18 14:58:42 2019
 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...	3.536	4.049	662.7E6	146.7E6	56.959	57.489
28)	SA Decachlor...	8.316	9.149	401.9E6	108.7E6	41.968	45.325
Target Compounds							
23)	Chlordane-1	4.417	5.045	198.5E6	51558755	462.465	502.210m
24)	Chlordane-2	4.922	5.515	220.8E6	53663482	470.450	505.041
25)	Chlordane-3	5.496	6.163	629.4E6	180.0E6	467.032	490.834
26)	Chlordane-4	5.554	6.237	515.1E6	213.1E6	464.606	490.076
27)	Chlordane-5	6.395	7.045	169.4E6	37872436	458.056	501.133

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

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Sample : CHLORCCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

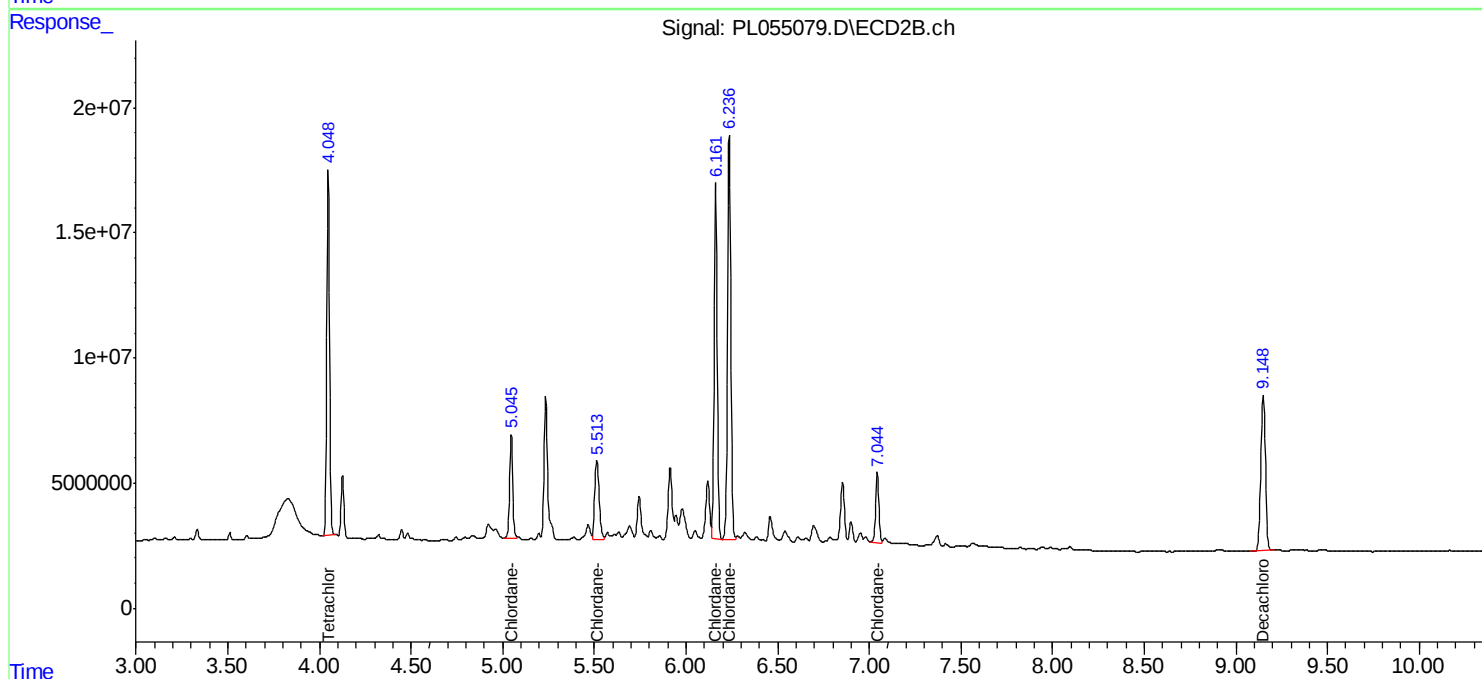
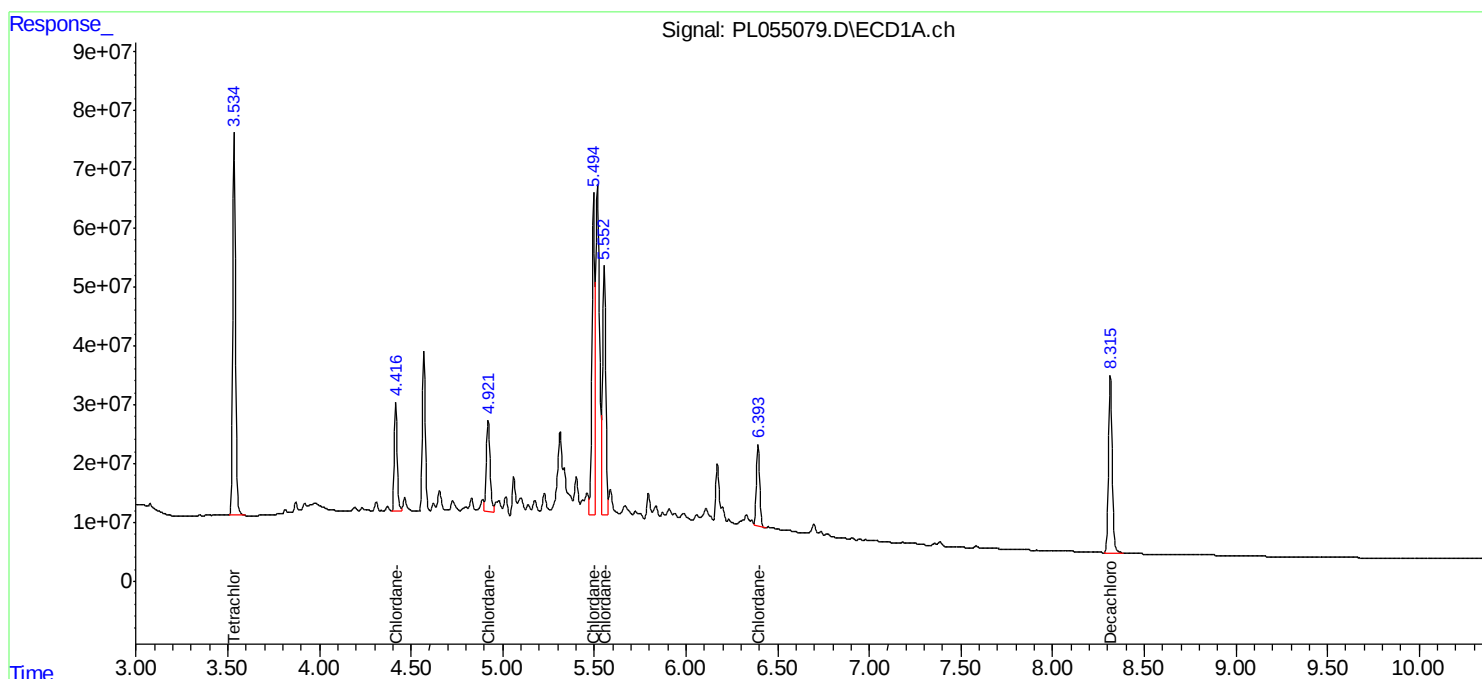
Instrument :
ECD_L
ClientSampled :
CHLORCCC500

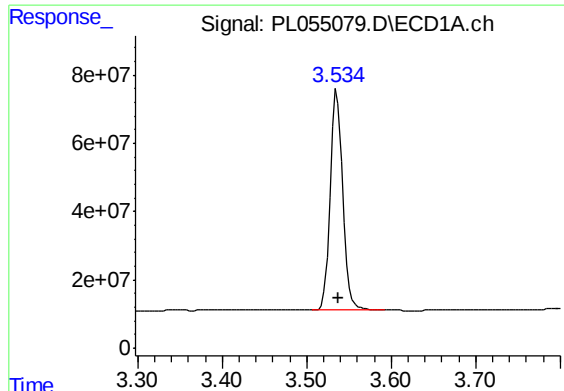
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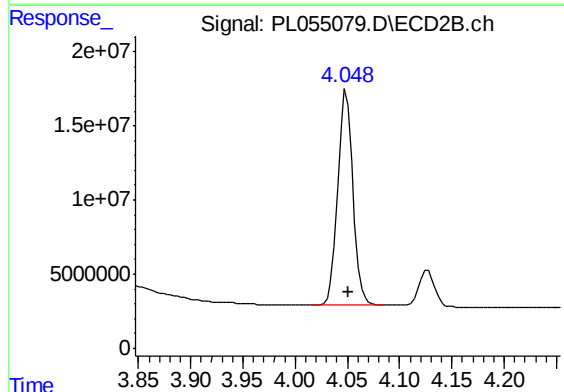
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.002 min
Response: 662666714
Conc: 56.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHLORCCC500

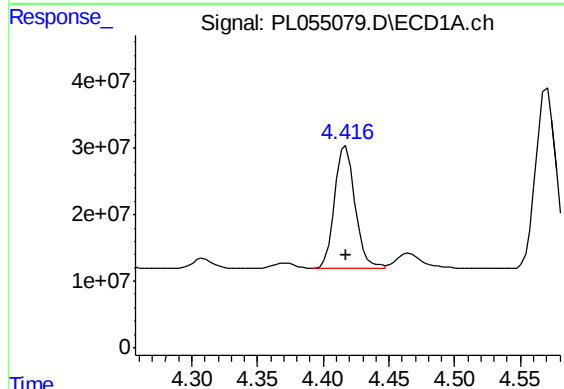
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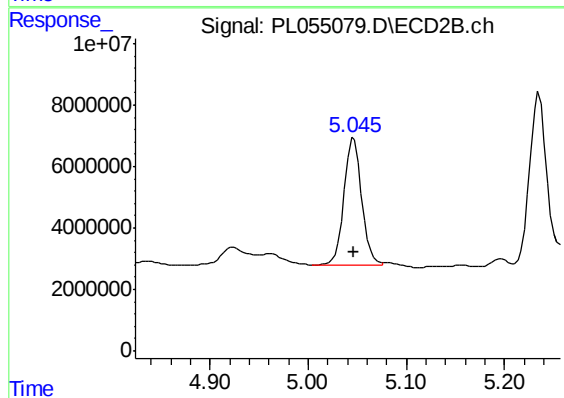
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.002 min
Response: 146701264
Conc: 57.49 ng/ml



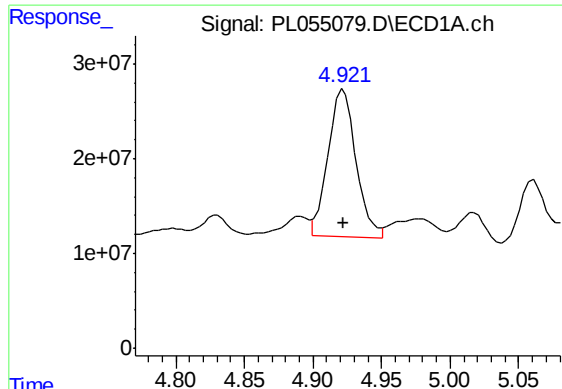
#23 Chlordane-1

R.T.: 4.417 min
Delta R.T.: 0.000 min
Response: 198460373
Conc: 462.47 ng/ml



#23 Chlordane-1

R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 51558755
Conc: 502.21 ng/ml m



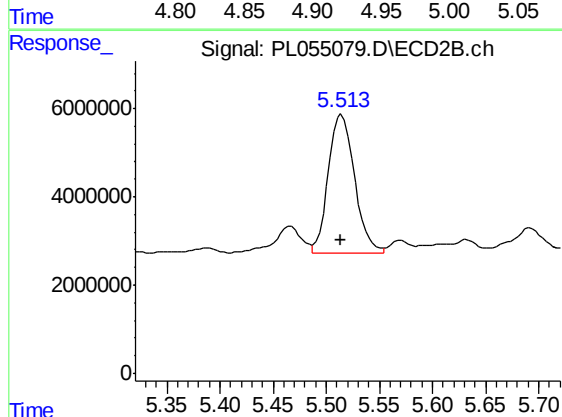
#24 Chlordane-2

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 220788891
Conc: 470.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHLORCCC500

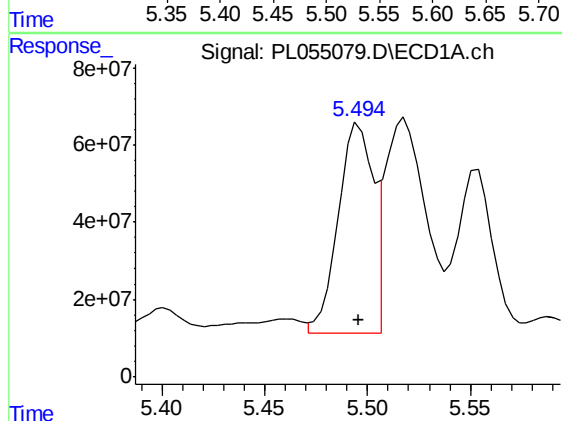
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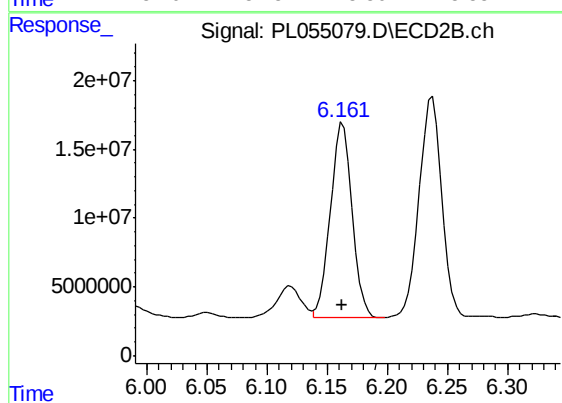
#24 Chlordane-2

R.T.: 5.515 min
Delta R.T.: 0.000 min
Response: 53663482
Conc: 505.04 ng/ml



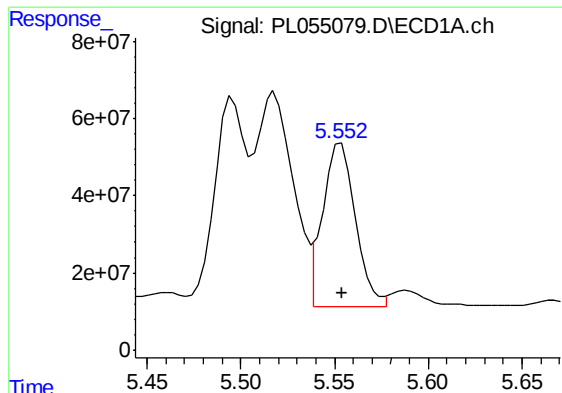
#25 Chlordane-3

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 629437079
Conc: 467.03 ng/ml



#25 Chlordane-3

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 179959350
Conc: 490.83 ng/ml



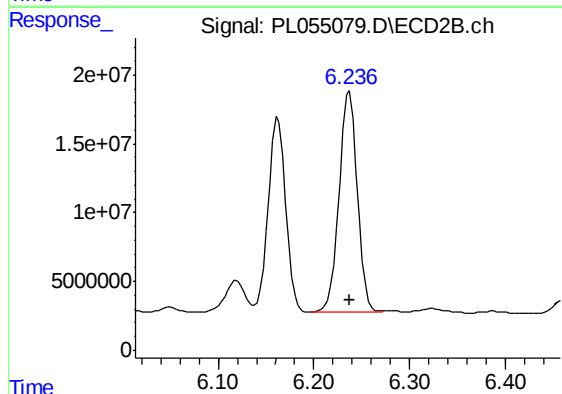
#26 Chlordane-4

R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 515114143
Conc: 464.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHLORCCC500

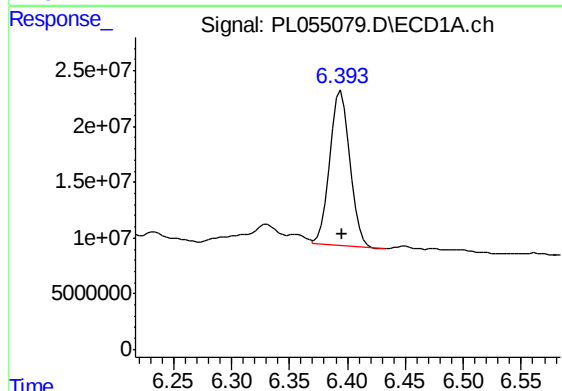
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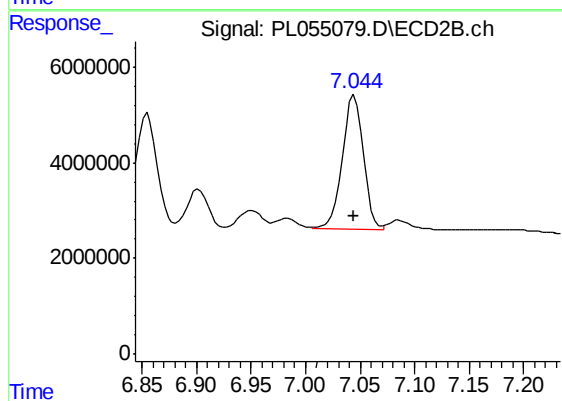
#26 Chlordane-4

R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 213125666
Conc: 490.08 ng/ml



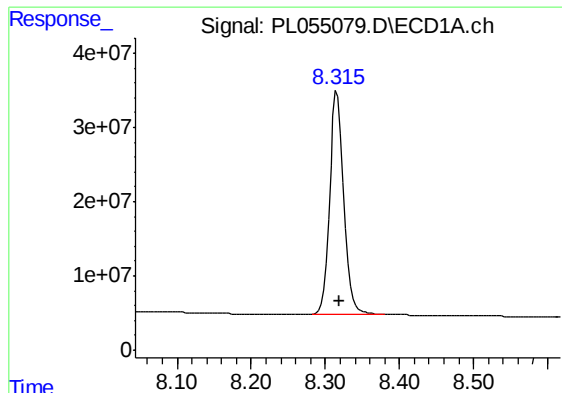
#27 Chlordane-5

R.T.: 6.395 min
Delta R.T.: -0.001 min
Response: 169404176
Conc: 458.06 ng/ml



#27 Chlordane-5

R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 37872436
Conc: 501.13 ng/ml



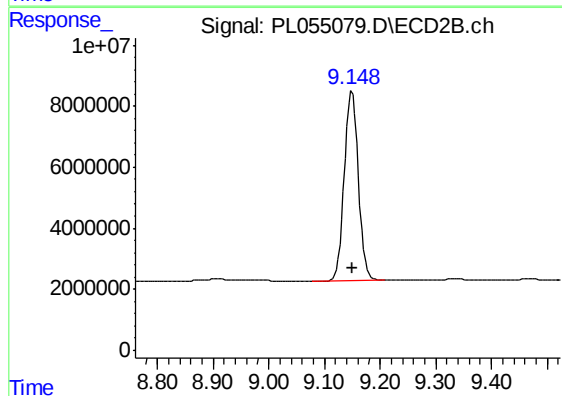
#28 Decachlorobiphenyl

R.T.: 8.316 min
Delta R.T.: -0.002 min
Response: 401890437
Conc: 41.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 9.149 min
Delta R.T.: -0.002 min
Response: 108662532
Conc: 45.32 ng/ml