

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040221\
 Data File : PL065815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 09:46
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 04:51:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL033121.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 31 15:57:28 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...	3.283	3.782	127.7E6	118.9E6	49.038	43.307
28)	SA Decachlor...	7.916	8.730	119.5E6	111.9E6	51.598	49.628
Target Compounds							
23)	Chlordane-1	4.117	4.746	39546928	47759881	438.303	432.416
24)	Chlordane-2	4.603	5.209	51128902	47898164	444.856	418.550
25)	Chlordane-3	5.153	5.843	138.3E6	178.9E6	444.946	420.956m
26)	Chlordane-4	5.208	5.915	126.1E6	212.6E6	441.796	420.282
27)	Chlordane-5	6.020	6.713	42985536	36249993	420.261	434.774

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

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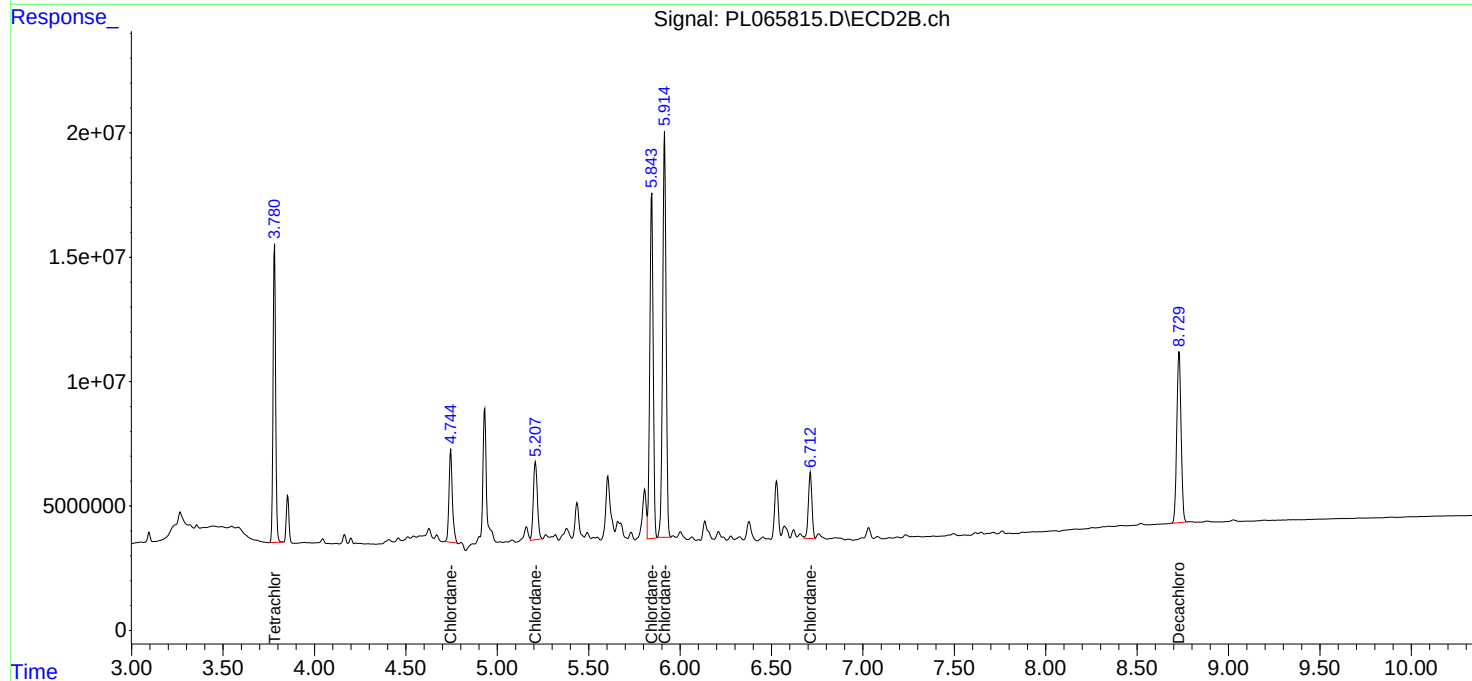
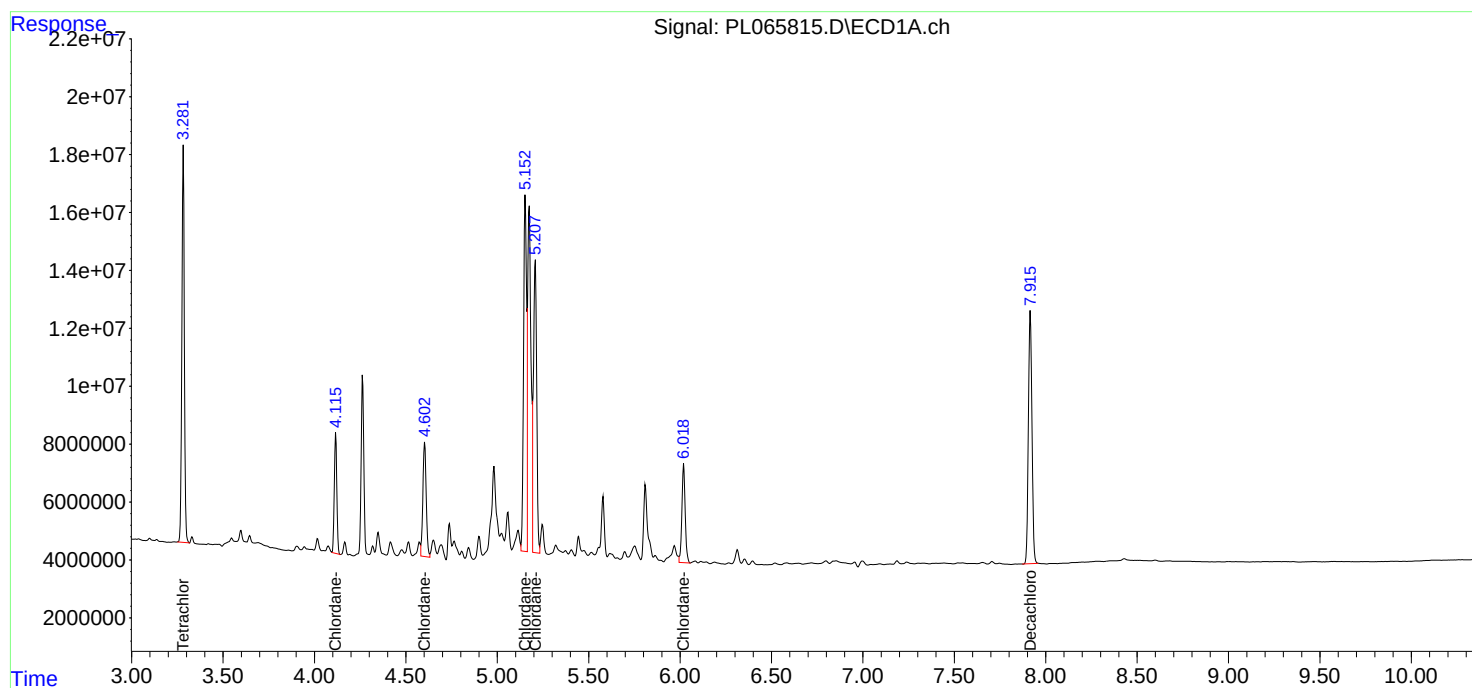
Instrument :
ECD_L
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PCHLORCCC500

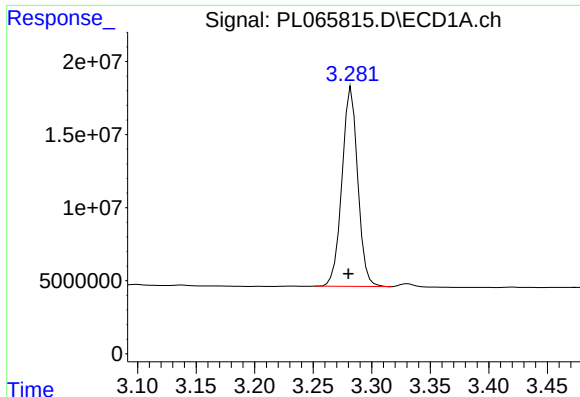
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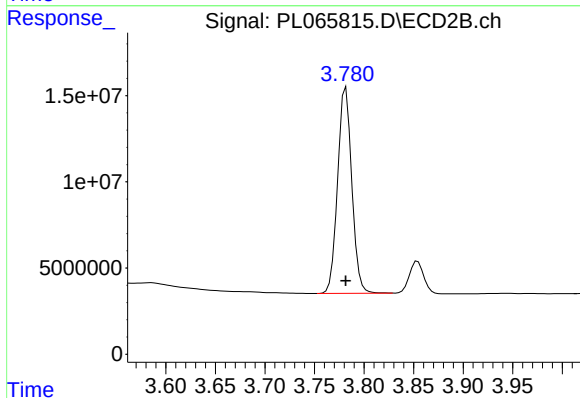
#1 Tetrachloro-m-xylene

R.T.: 3.283 min
Delta R.T.: 0.003 min
Response: 127745321
Conc: 49.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

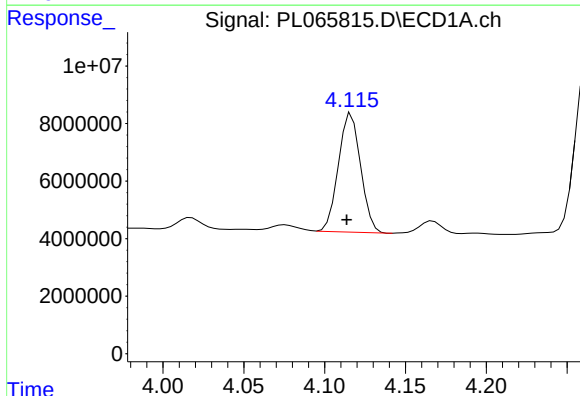
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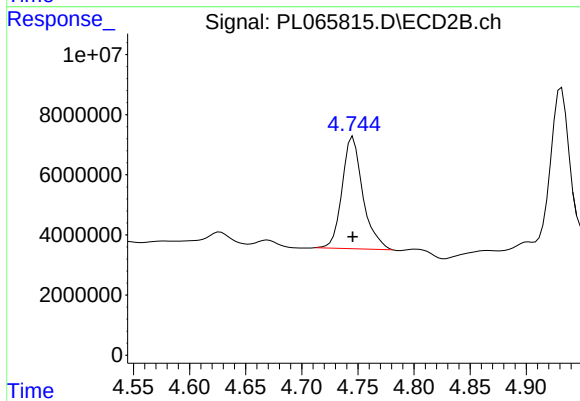
#1 Tetrachloro-m-xylene

R.T.: 3.782 min
Delta R.T.: 0.000 min
Response: 118875348
Conc: 43.31 ng/ml



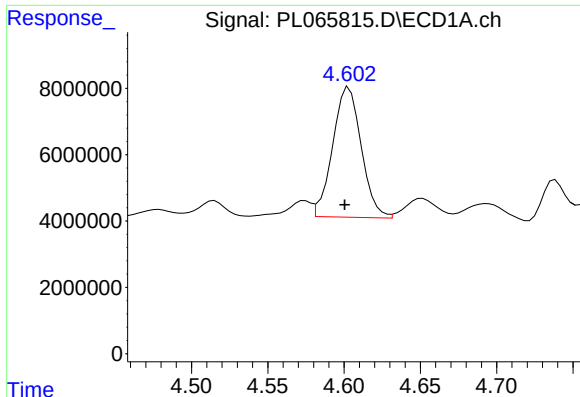
#23 Chlordane-1

R.T.: 4.117 min
Delta R.T.: 0.003 min
Response: 39546928
Conc: 438.30 ng/ml



#23 Chlordane-1

R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 47759881
Conc: 432.42 ng/ml



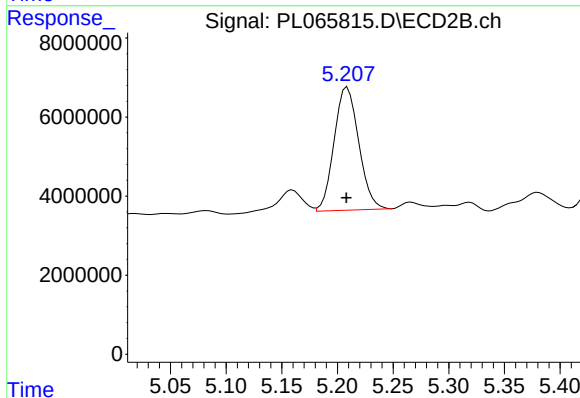
#24 Chlordane-2

R.T.: 4.603 min
Delta R.T.: 0.003 min
Response: 51128902
Conc: 444.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

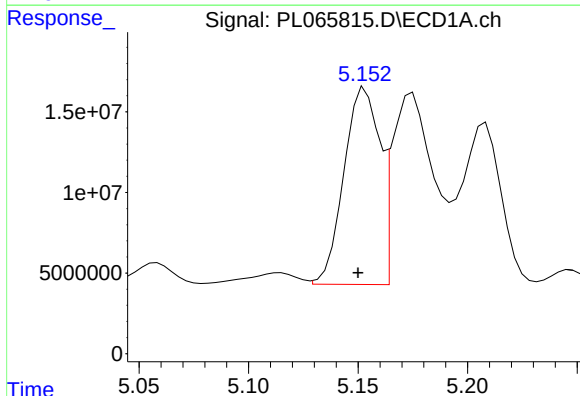
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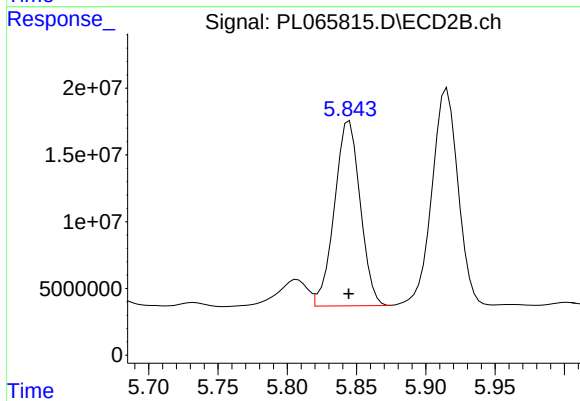
#24 Chlordane-2

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 47898164
Conc: 418.55 ng/ml



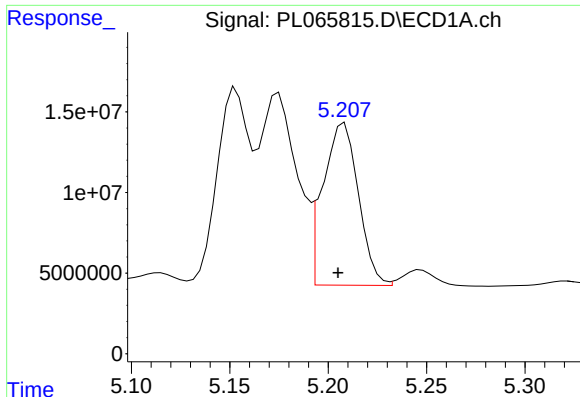
#25 Chlordane-3

R.T.: 5.153 min
Delta R.T.: 0.003 min
Response: 138293559
Conc: 444.95 ng/ml



#25 Chlordane-3

R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 178924159
Conc: 420.96 ng/ml m



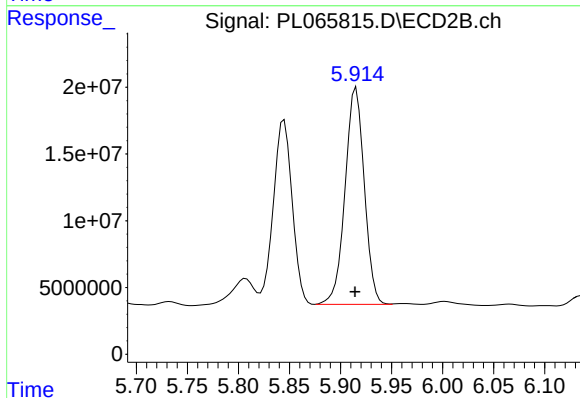
#26 Chlordane-4

R.T.: 5.208 min
Delta R.T.: 0.003 min
Response: 126138668
Conc: 441.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

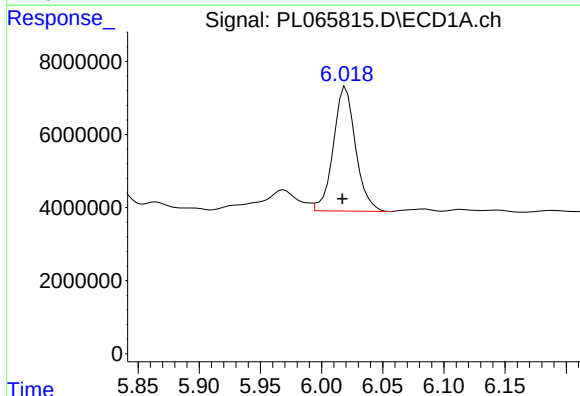
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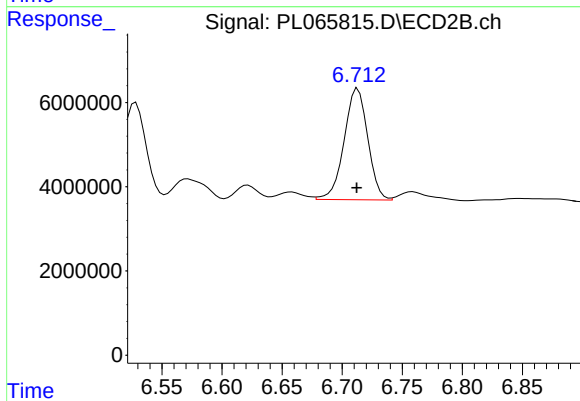
#26 Chlordane-4

R.T.: 5.915 min
Delta R.T.: 0.000 min
Response: 212612796
Conc: 420.28 ng/ml



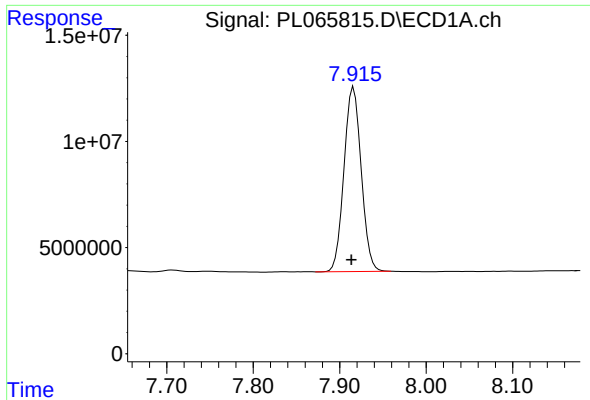
#27 Chlordane-5

R.T.: 6.020 min
Delta R.T.: 0.003 min
Response: 42985536
Conc: 420.26 ng/ml



#27 Chlordane-5

R.T.: 6.713 min
Delta R.T.: 0.001 min
Response: 36249993
Conc: 434.77 ng/ml



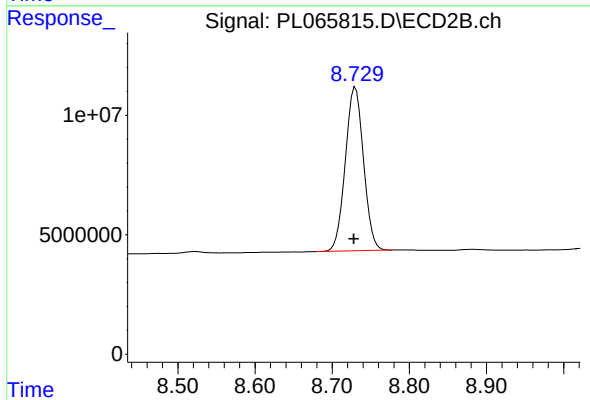
#28 Decachlorobiphenyl

R.T.: 7.916 min
Delta R.T.: 0.002 min
Response: 119502816
Conc: 51.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: 0.002 min
Response: 111886895
Conc: 49.63 ng/ml