

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031821\
 Data File : PL065399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2021 17:30
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 24 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: Mar 19 06:05:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031821.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 19 02:14:11 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...	3.289	3.789	130.9E6	123.1E6	55.116	44.861
28)	SA Decachlor...	7.933	8.743	118.0E6	97282733	48.824	49.080
Target Compounds							
23)	Chlordane-1	4.126	4.753	44702546	50440667	518.894	447.206m
24)	Chlordane-2	4.614	5.218	54650657	50089820	503.874	459.906
25)	Chlordane-3	5.165	5.855	152.0E6	189.9E6	509.429	465.826
26)	Chlordane-4	5.220	5.926	137.8E6	227.6E6	505.672	473.117
27)	Chlordane-5	6.034	6.724	50020972	37842028	500.323	472.917

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

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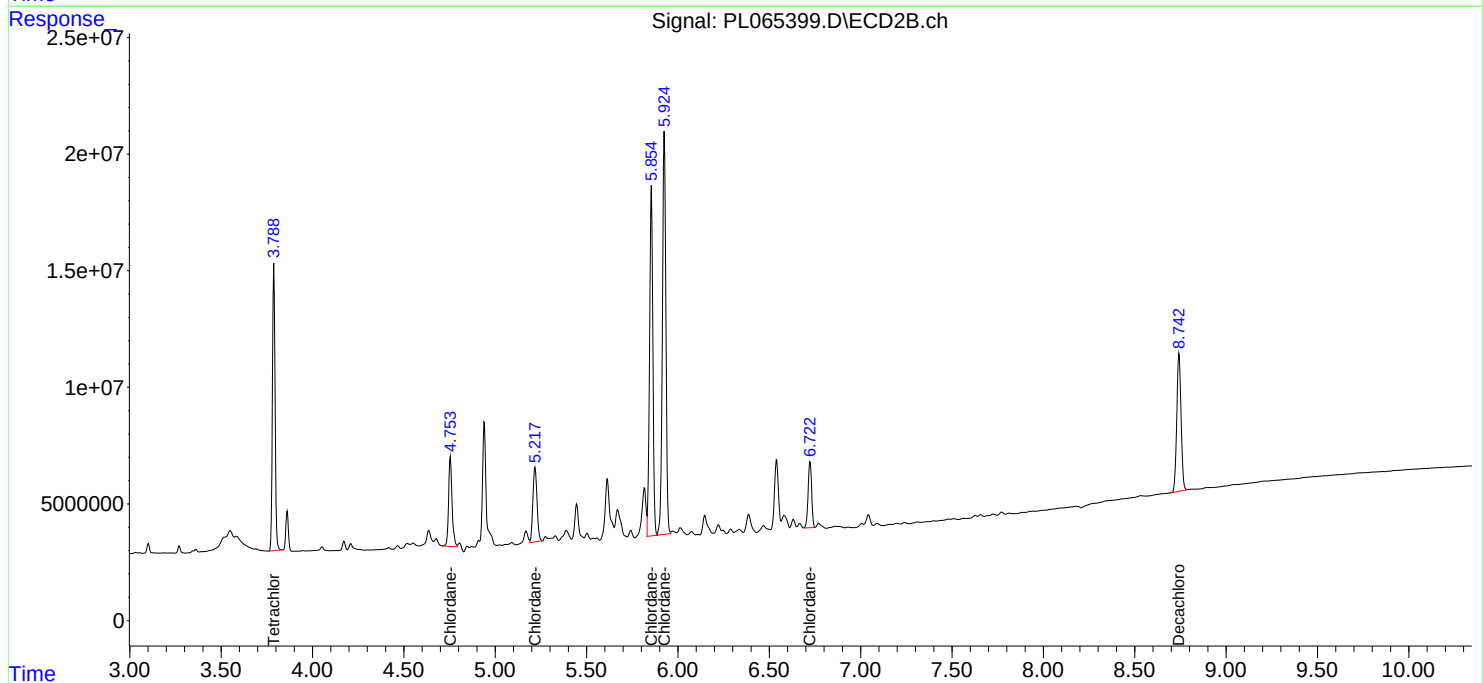
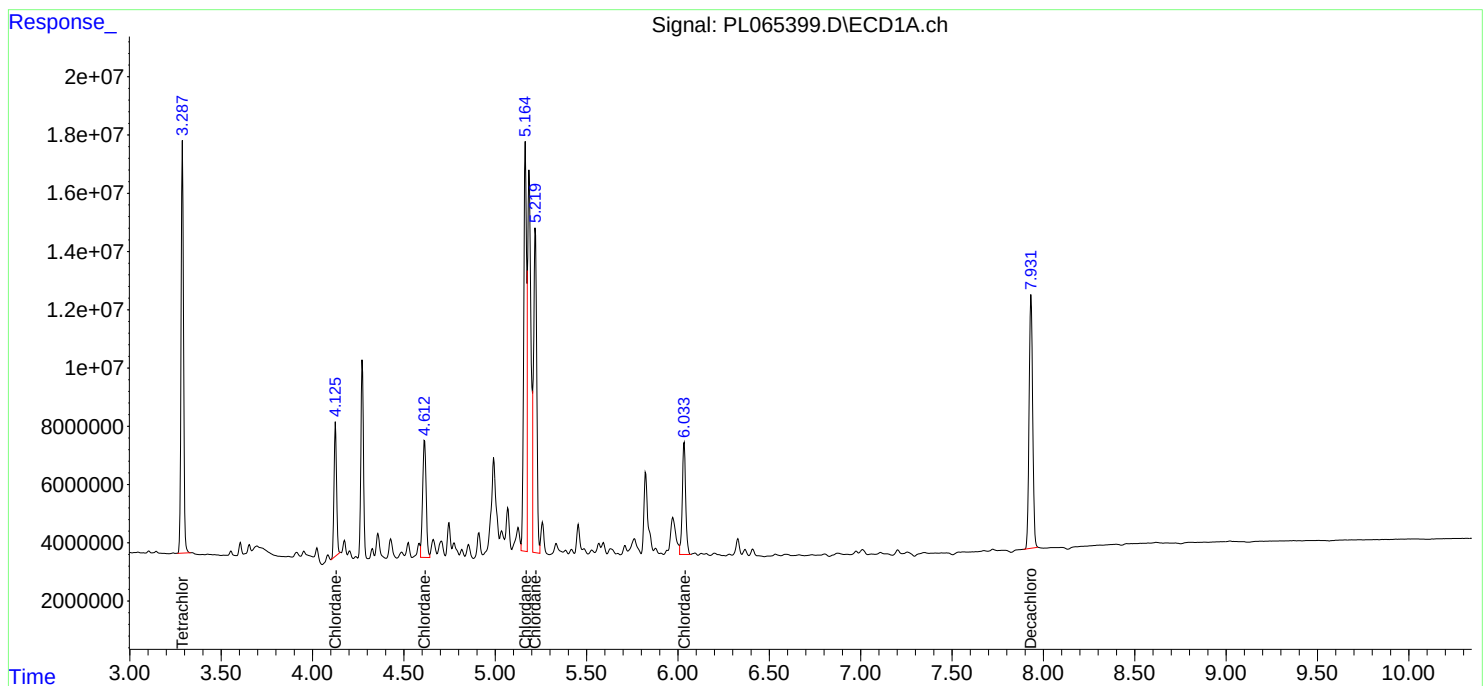
Instrument :
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PCHLORCCC500

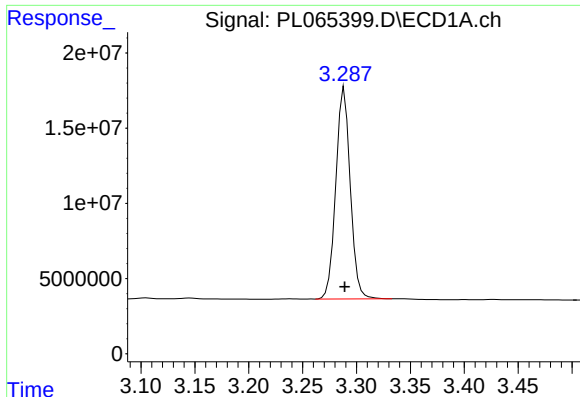
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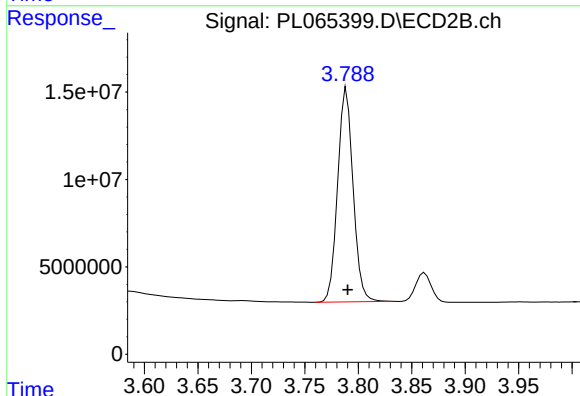
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 130889162
Conc: 55.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

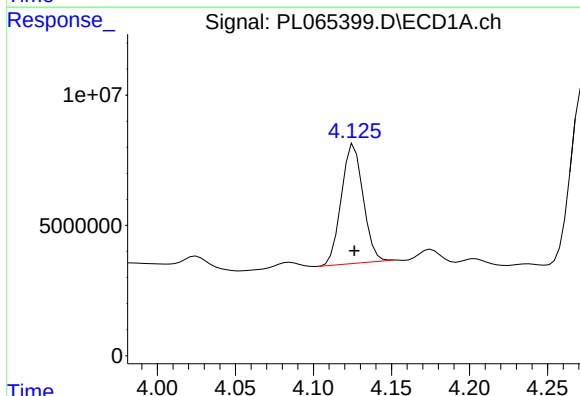
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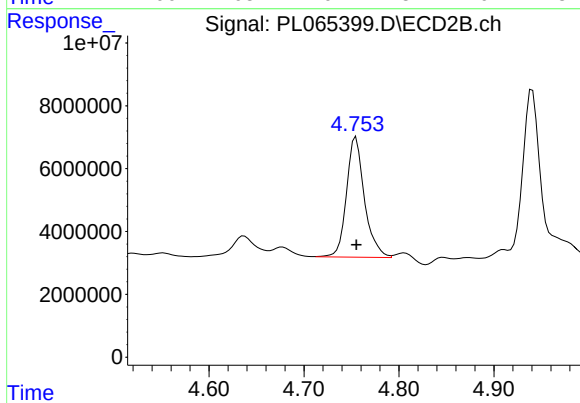
#1 Tetrachloro-m-xylene

R.T.: 3.789 min
Delta R.T.: 0.000 min
Response: 123131664
Conc: 44.86 ng/ml



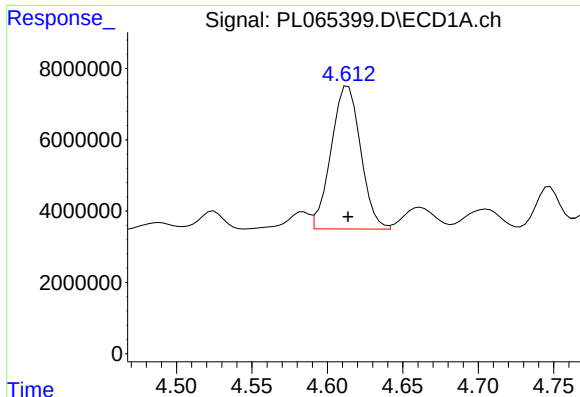
#23 Chlordane-1

R.T.: 4.126 min
Delta R.T.: 0.000 min
Response: 44702546
Conc: 518.89 ng/ml



#23 Chlordane-1

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 50440667
Conc: 447.21 ng/ml m



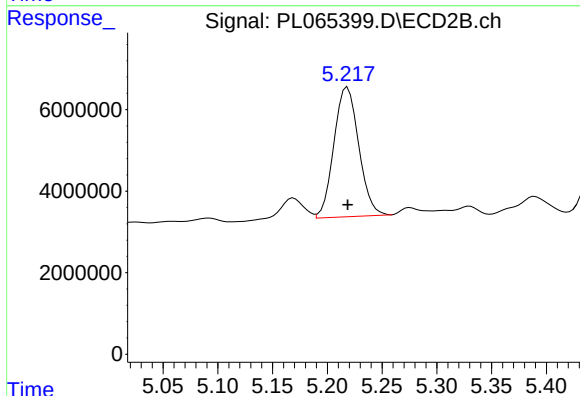
#24 Chlordane-2

R.T.: 4.614 min
Delta R.T.: 0.000 min
Response: 54650657
Conc: 503.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

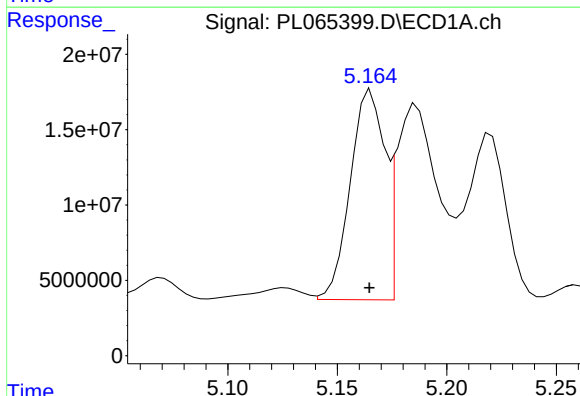
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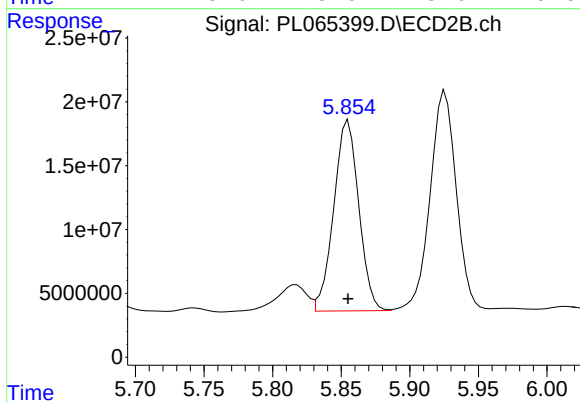
#24 Chlordane-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 50089820
Conc: 459.91 ng/ml



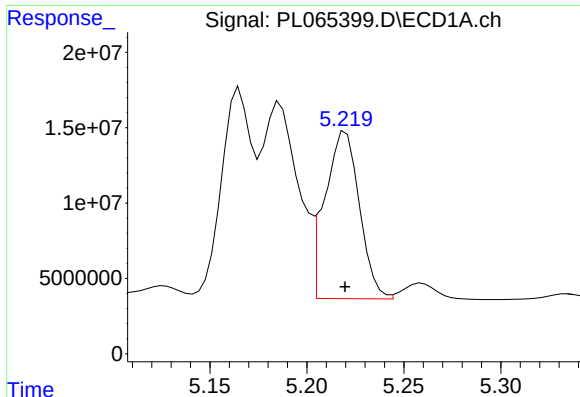
#25 Chlordane-3

R.T.: 5.165 min
Delta R.T.: 0.000 min
Response: 151998617
Conc: 509.43 ng/ml



#25 Chlordane-3

R.T.: 5.855 min
Delta R.T.: 0.000 min
Response: 189883148
Conc: 465.83 ng/ml



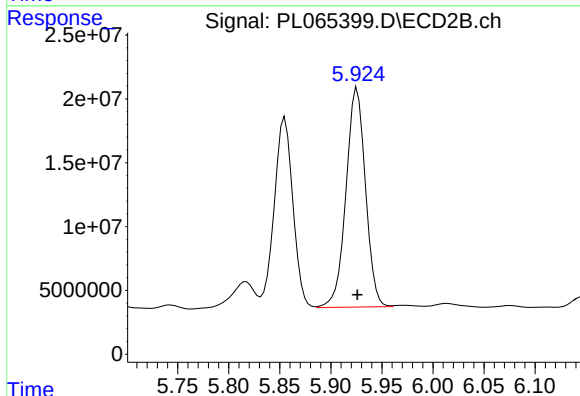
#26 Chlordane-4

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 137762416
Conc: 505.67 ng/ml

Instrument :
ECD_L
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PCHLORCCC500

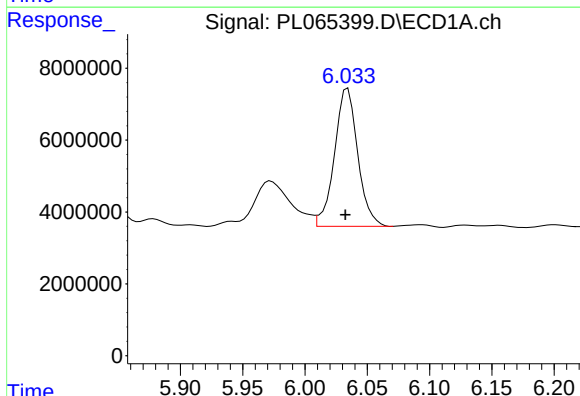
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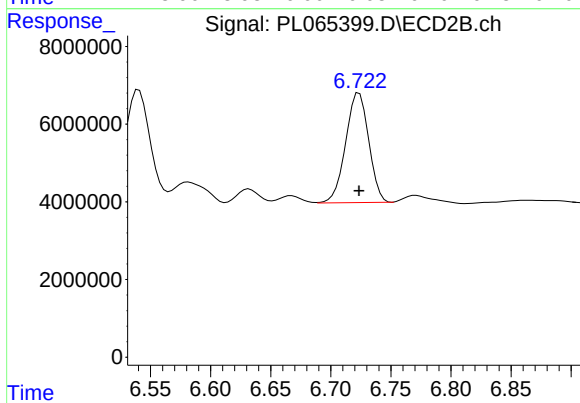
#26 Chlordane-4

R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 227603641
Conc: 473.12 ng/ml



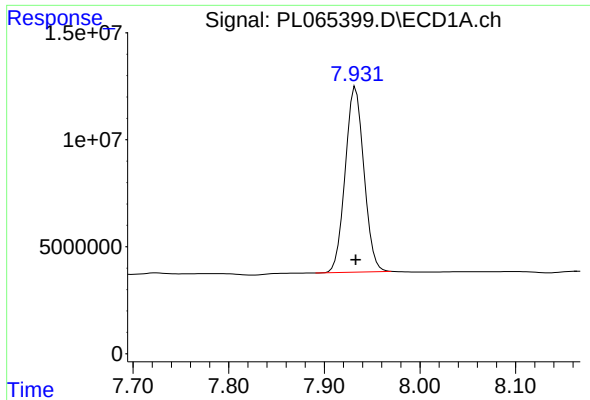
#27 Chlordane-5

R.T.: 6.034 min
Delta R.T.: 0.002 min
Response: 50020972
Conc: 500.32 ng/ml



#27 Chlordane-5

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 37842028
Conc: 472.92 ng/ml



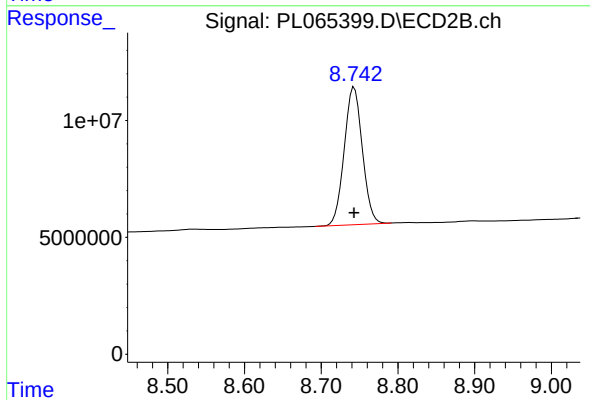
#28 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 117962481
Conc: 48.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 8.743 min
Delta R.T.: 0.000 min
Response: 97282733
Conc: 49.08 ng/ml