

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031821\
 Data File : PL065411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2021 20:36
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 35 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 06:07:19 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	132.2E6	123.4E6	55.651	44.966
28)	SA Decachlor...	7.933	8.743	118.9E6	99282199	49.198	50.089
Target Compounds							
23)	Chlordane-1	4.126	4.753	45456633	50765388	527.648	450.085m
24)	Chlordane-2	4.614	5.218	55216013	50674217	509.087	465.272
25)	Chlordane-3	5.165	5.855	150.7E6	192.0E6	505.123	471.129
26)	Chlordane-4	5.220	5.926	138.5E6	229.7E6	508.336	477.466
27)	Chlordane-5	6.033	6.724	49957826	38262247	499.691	478.168

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

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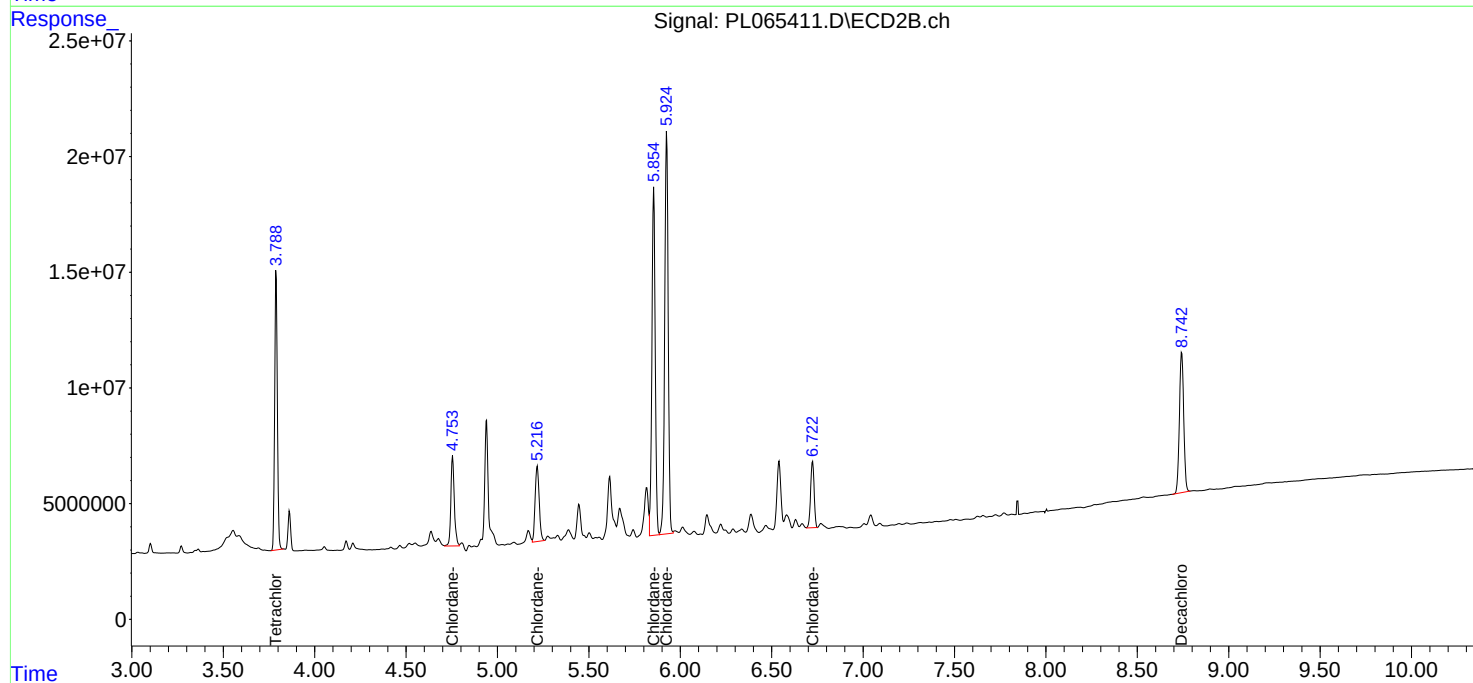
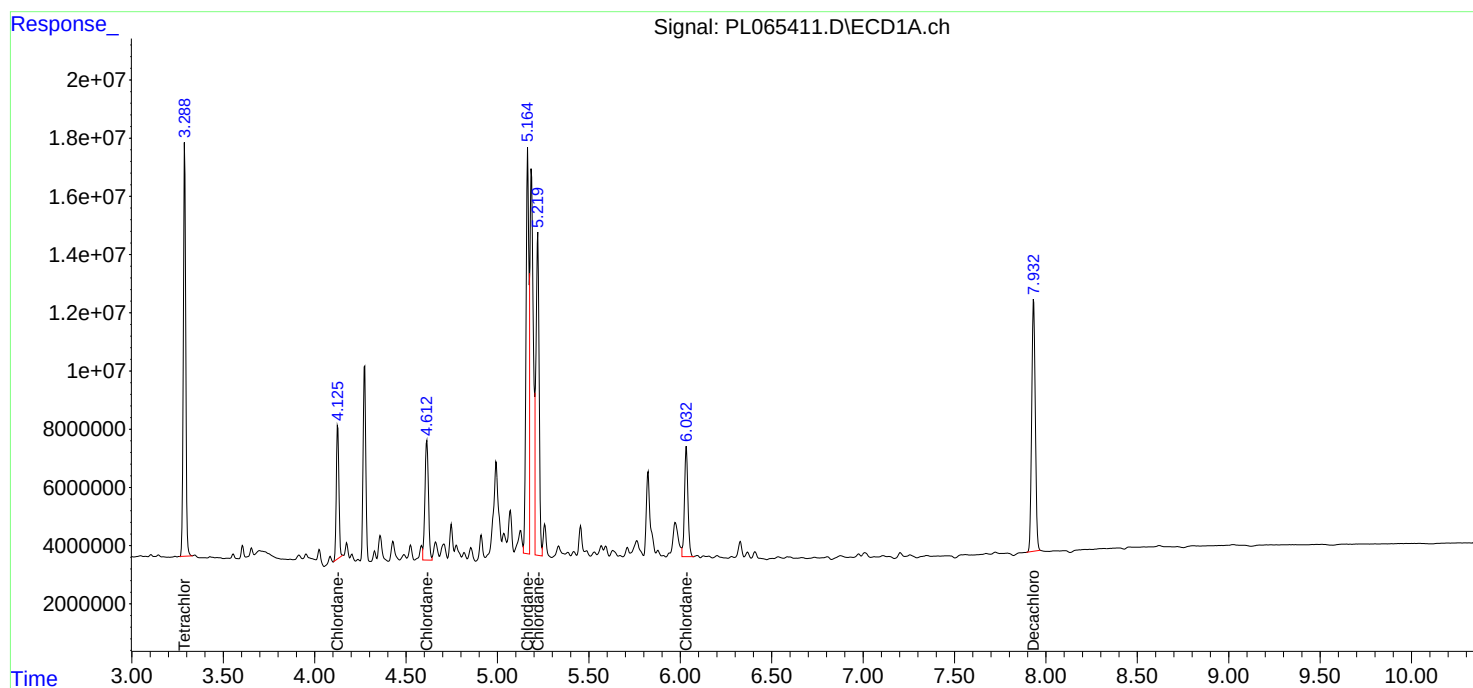
Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

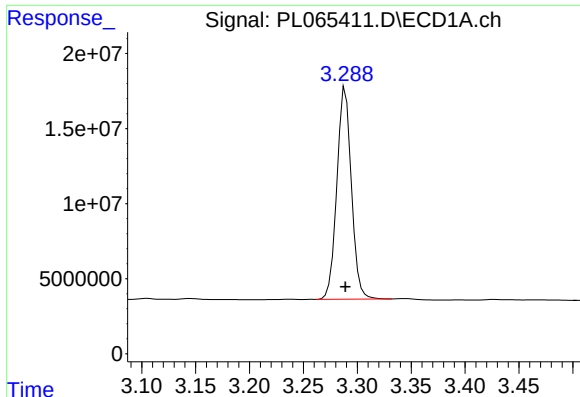
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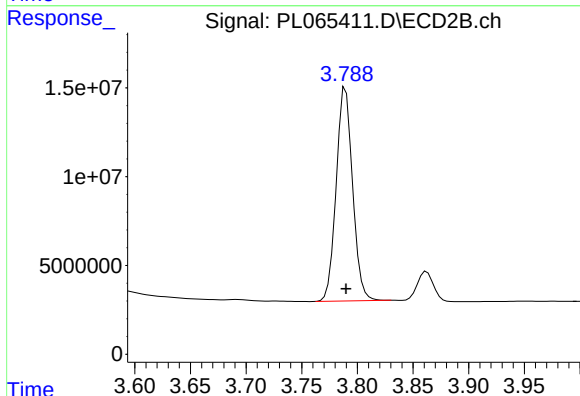
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 132160451
Conc: 55.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

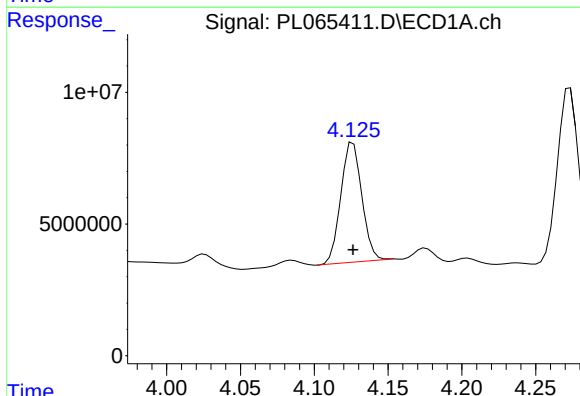
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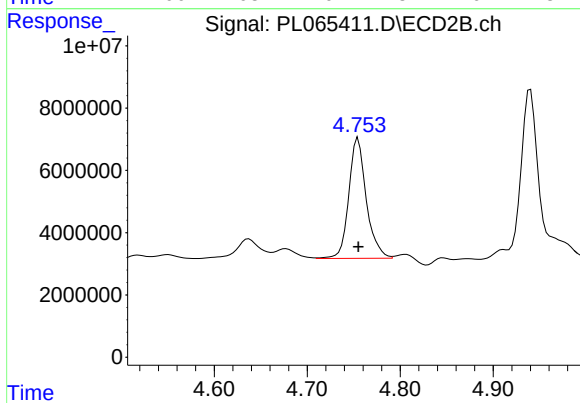
#1 Tetrachloro-m-xylene

R.T.: 3.789 min
Delta R.T.: 0.000 min
Response: 123419662
Conc: 44.97 ng/ml



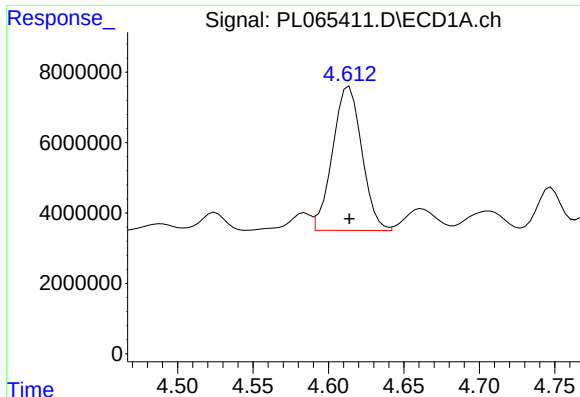
#23 Chlordane-1

R.T.: 4.126 min
Delta R.T.: 0.000 min
Response: 45456633
Conc: 527.65 ng/ml



#23 Chlordane-1

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 50765388
Conc: 450.09 ng/ml m



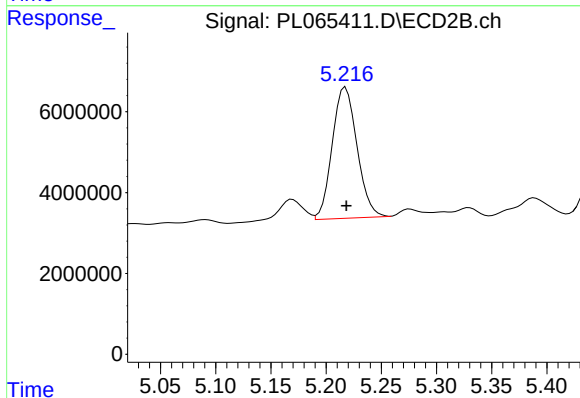
#24 Chlordane-2

R.T.: 4.614 min
Delta R.T.: 0.000 min
Response: 55216013
Conc: 509.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

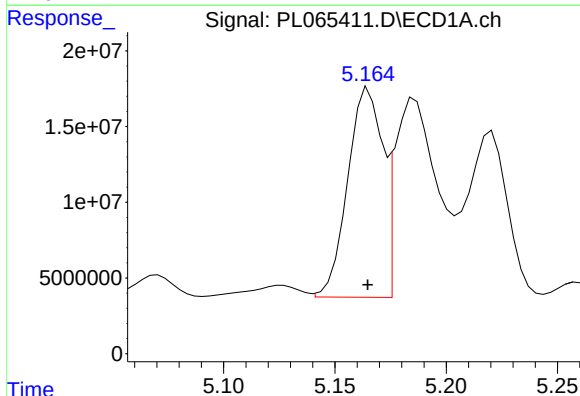
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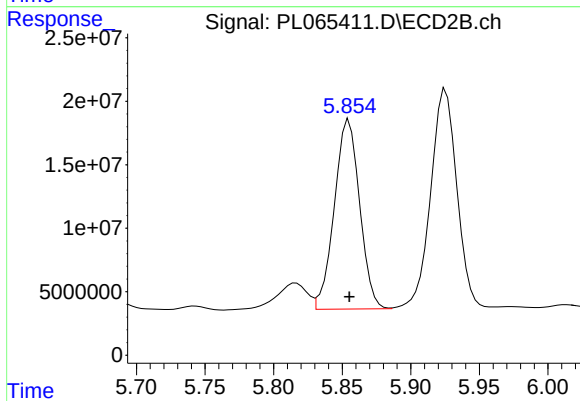
#24 Chlordane-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 50674217
Conc: 465.27 ng/ml



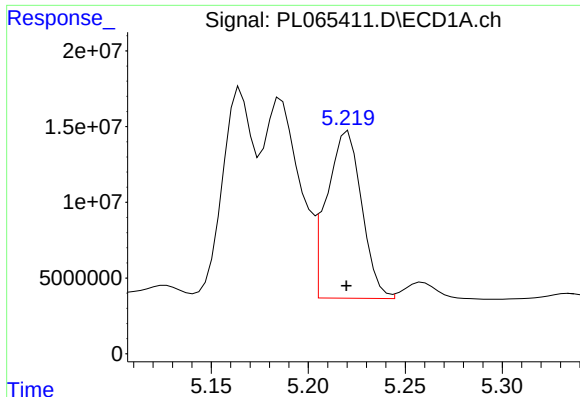
#25 Chlordane-3

R.T.: 5.165 min
Delta R.T.: 0.000 min
Response: 150713802
Conc: 505.12 ng/ml



#25 Chlordane-3

R.T.: 5.855 min
Delta R.T.: 0.000 min
Response: 192044607
Conc: 471.13 ng/ml



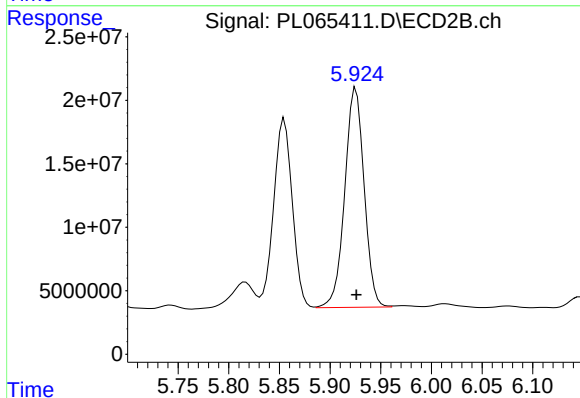
#26 Chlordane-4

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 138488177
Conc: 508.34 ng/ml

Instrument :
ECD_L
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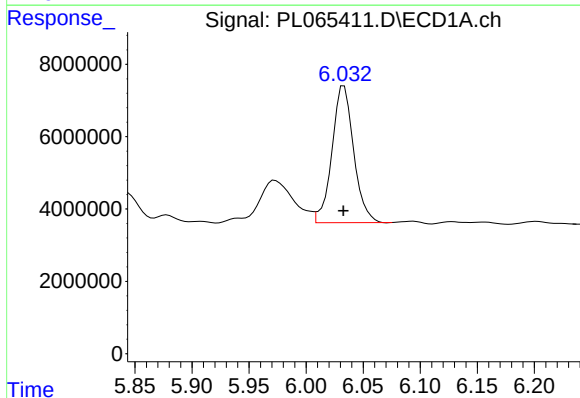
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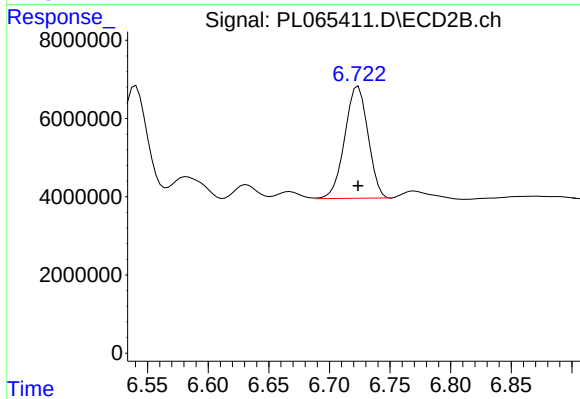
#26 Chlordane-4

R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 229695437
Conc: 477.47 ng/ml



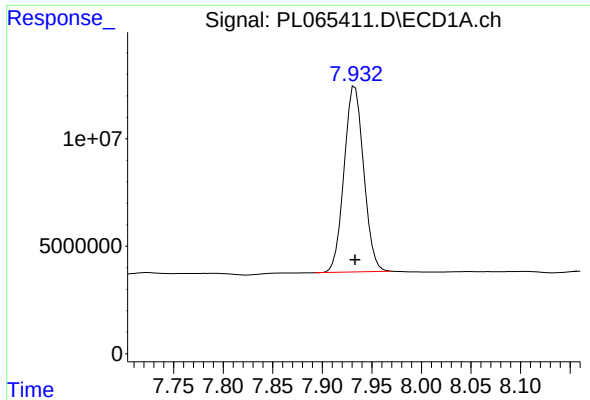
#27 Chlordane-5

R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 49957826
Conc: 499.69 ng/ml



#27 Chlordane-5

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 38262247
Conc: 478.17 ng/ml



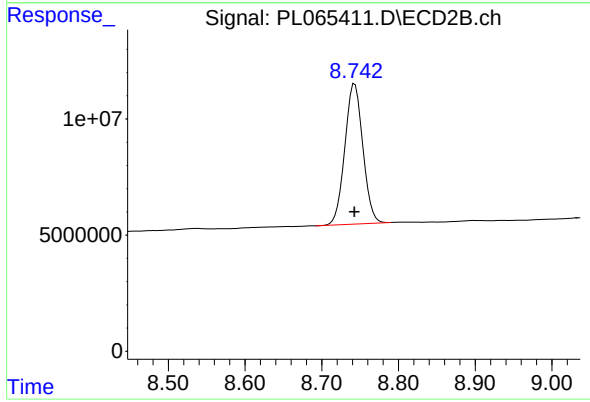
#28 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 118865566
Conc: 49.20 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: 99282199
Conc: 50.09 ng/ml