

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032221\
 Data File : PL065476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2021 17:18
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 7 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 23 02:04:58 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...	3.288	3.785	140.6E6	126.3E6	59.185	46.004
28)	SA Decachlor...	7.927	8.735	116.4E6	101.4E6	48.158	51.181
Target Compounds							
23)	Chlordane-1	4.124	4.748	48340262	48731718	561.120	432.055m
24)	Chlordane-2	4.610	5.213	55379072	49118405	510.590	450.987
25)	Chlordane-3	5.162	5.850	151.9E6	181.3E6	509.111	444.691
26)	Chlordane-4	5.217	5.920	139.7E6	215.3E6	512.749	447.506
27)	Chlordane-5	6.030	6.717	47497568	34469444	475.083	430.769

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

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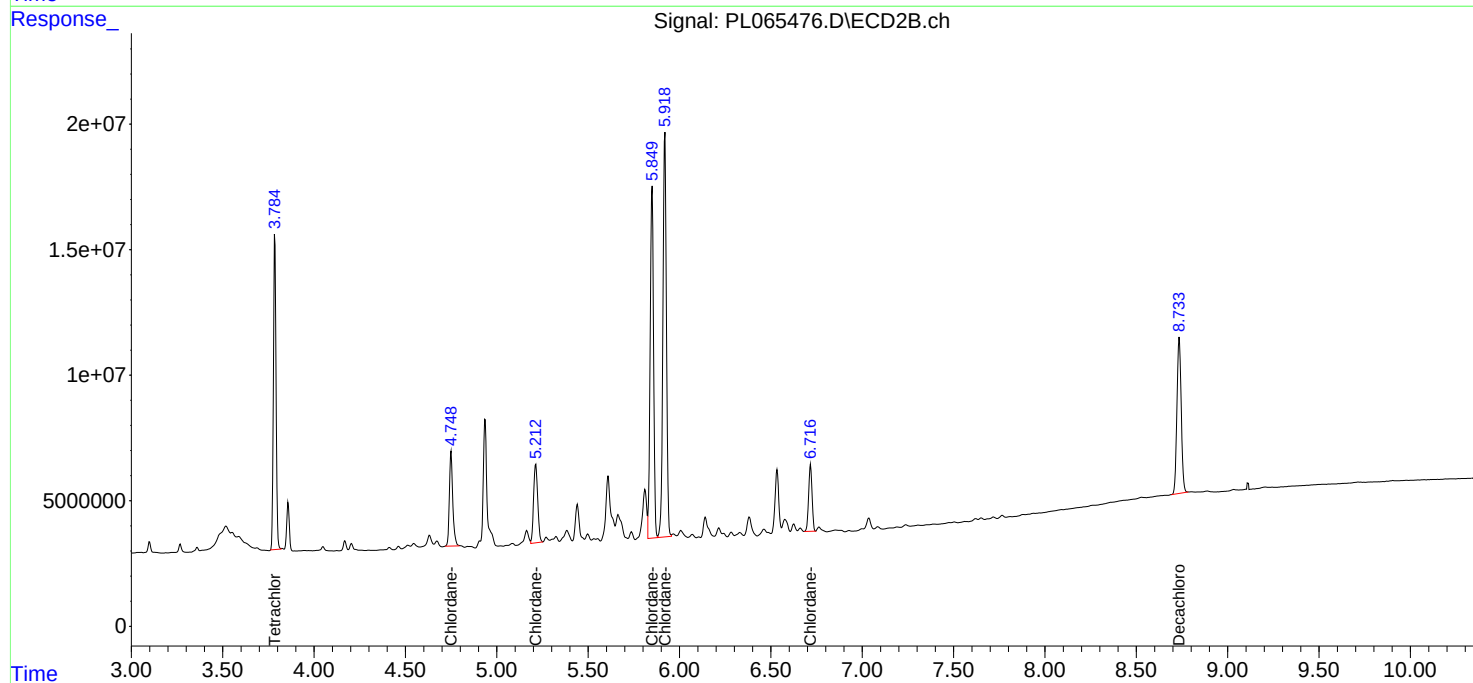
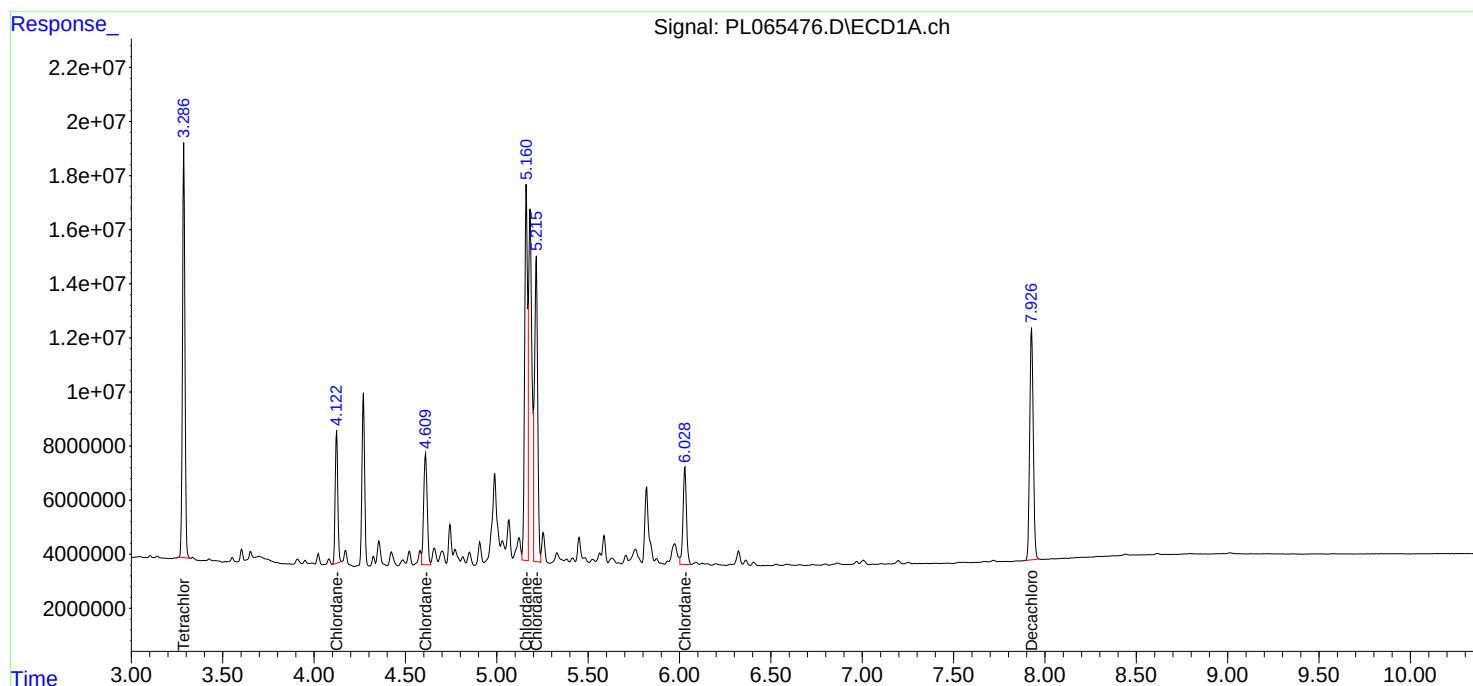
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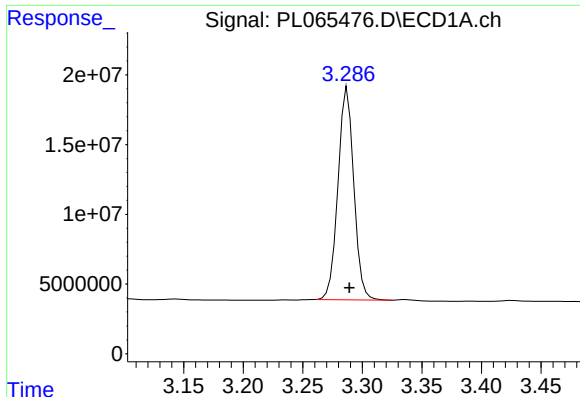
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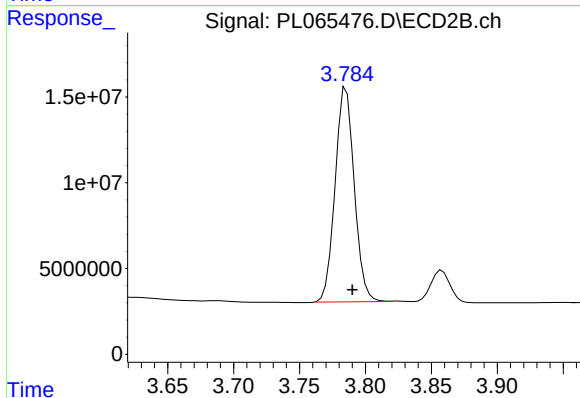
#1 Tetrachloro-m-xylene

R.T.: 3.288 min
Delta R.T.: -0.001 min
Response: 140552561
Conc: 59.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

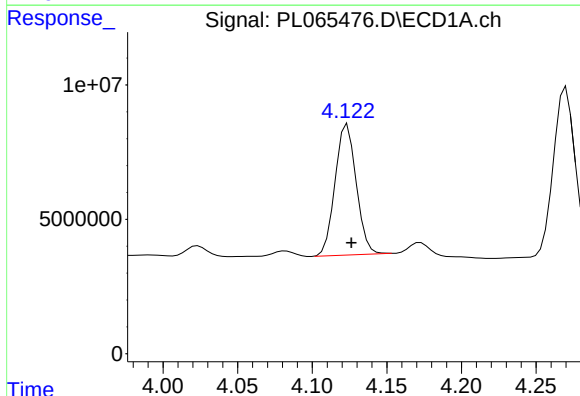
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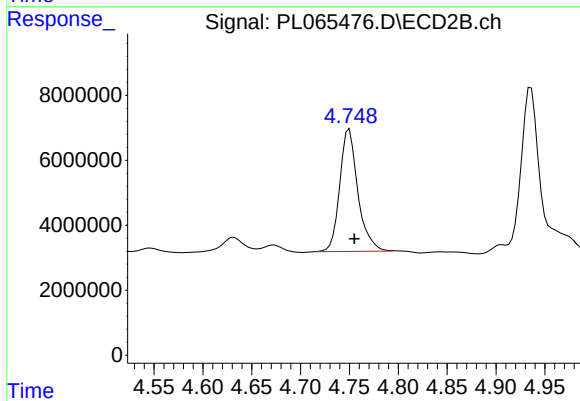
#1 Tetrachloro-m-xylene

R.T.: 3.785 min
Delta R.T.: -0.005 min
Response: 126269786
Conc: 46.00 ng/ml



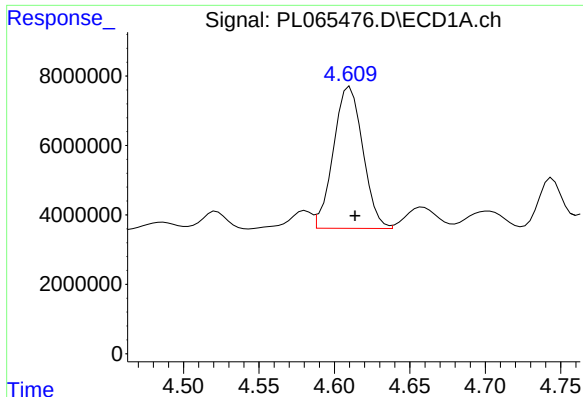
#23 Chlordane-1

R.T.: 4.124 min
Delta R.T.: -0.003 min
Response: 48340262
Conc: 561.12 ng/ml



#23 Chlordane-1

R.T.: 4.748 min
Delta R.T.: -0.007 min
Response: 48731718
Conc: 432.05 ng/ml m



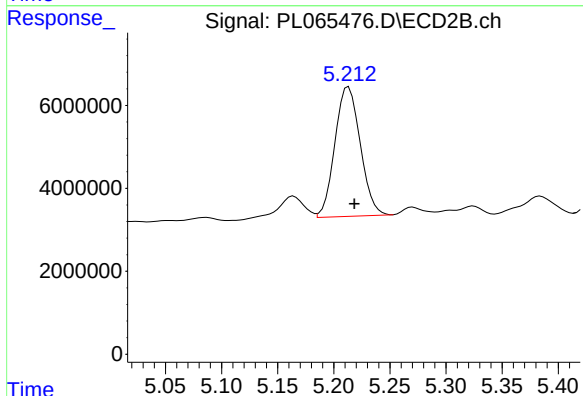
#24 Chlordane-2

R.T.: 4.610 min
Delta R.T.: -0.003 min
Response: 55379072
Conc: 510.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

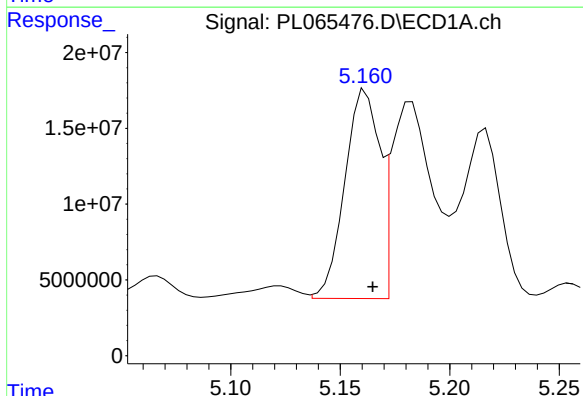
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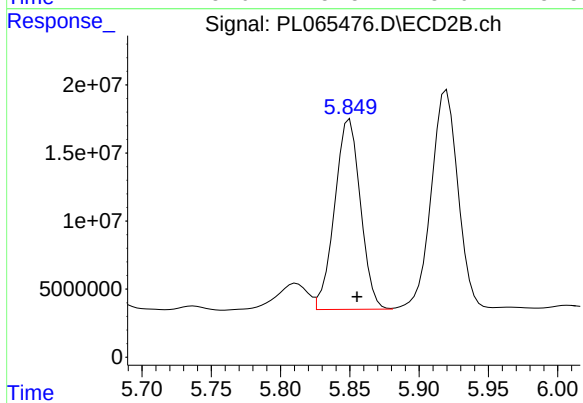
#24 Chlordane-2

R.T.: 5.213 min
Delta R.T.: -0.005 min
Response: 49118405
Conc: 450.99 ng/ml



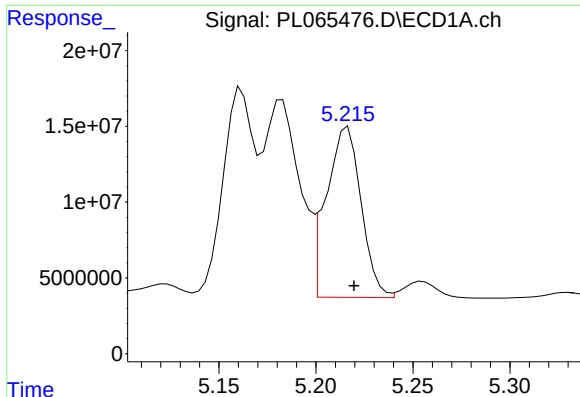
#25 Chlordane-3

R.T.: 5.162 min
Delta R.T.: -0.003 min
Response: 151903679
Conc: 509.11 ng/ml



#25 Chlordane-3

R.T.: 5.850 min
Delta R.T.: -0.005 min
Response: 181267654
Conc: 444.69 ng/ml



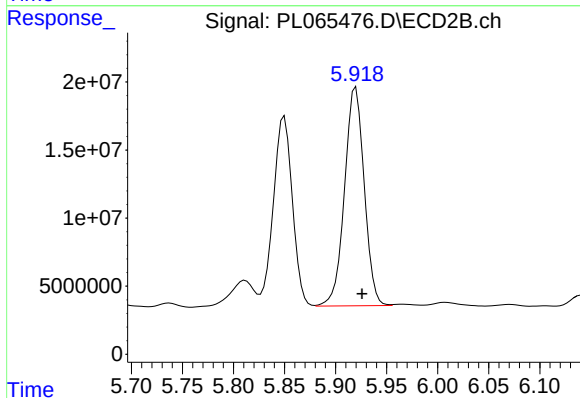
#26 Chlordane-4

R.T.: 5.217 min
Delta R.T.: -0.003 min
Response: 139690423
Conc: 512.75 ng/ml

Instrument :
ECD_L
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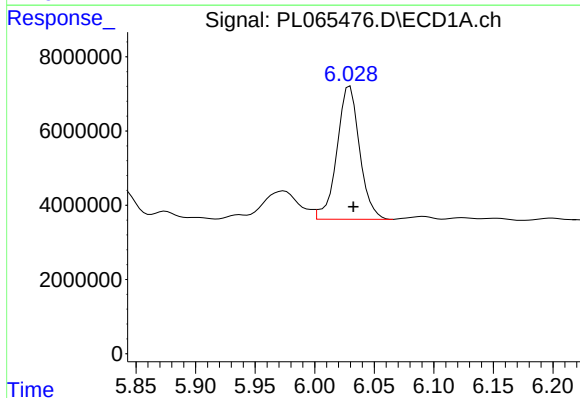
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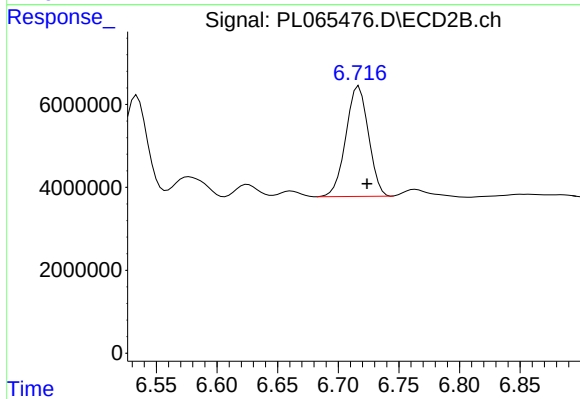
#26 Chlordane-4

R.T.: 5.920 min
Delta R.T.: -0.006 min
Response: 215282682
Conc: 447.51 ng/ml



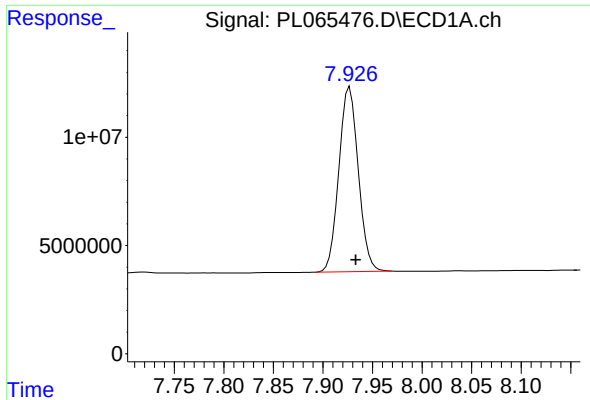
#27 Chlordane-5

R.T.: 6.030 min
Delta R.T.: -0.003 min
Response: 47497568
Conc: 475.08 ng/ml



#27 Chlordane-5

R.T.: 6.717 min
Delta R.T.: -0.007 min
Response: 34469444
Conc: 430.77 ng/ml



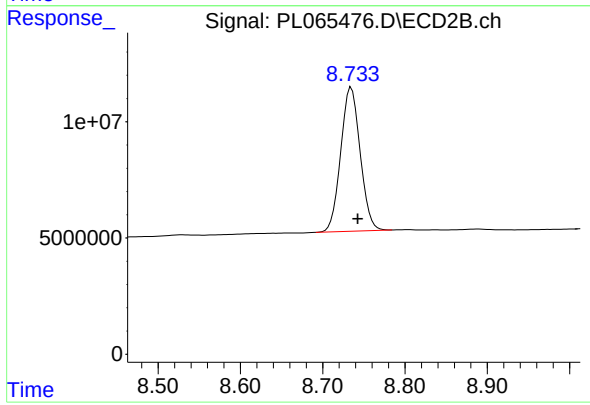
#28 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: -0.006 min
Response: 116351378
Conc: 48.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: -0.008 min
Response: 101446542
Conc: 51.18 ng/ml