

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092218\
 Data File : PL040212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2018 00:54
 Operator : AJ\SJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL092218CHLOR

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 05:29:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 22 05:18:58 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.249	3.843	401.6E6	164.9E6	50.621	50.736
28)	SA Decachlor...	7.878	8.797	441.9E6	156.9E6	50.068	49.167
Target Compounds							
23)	Chlordane-1	4.078	4.812	180.3E6	78535212	479.147	518.380
24)	Chlordane-2	4.564	5.270	197.6E6	82564854	515.161	500.504
25)	Chlordane-3	5.110	5.904	547.0E6	270.9E6	446.175m	506.489
26)	Chlordane-4	5.166	5.979	584.4E6	322.1E6	506.634	504.345
27)	Chlordane-5	5.981	6.765	200.3E6	62961443	482.853	538.817

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

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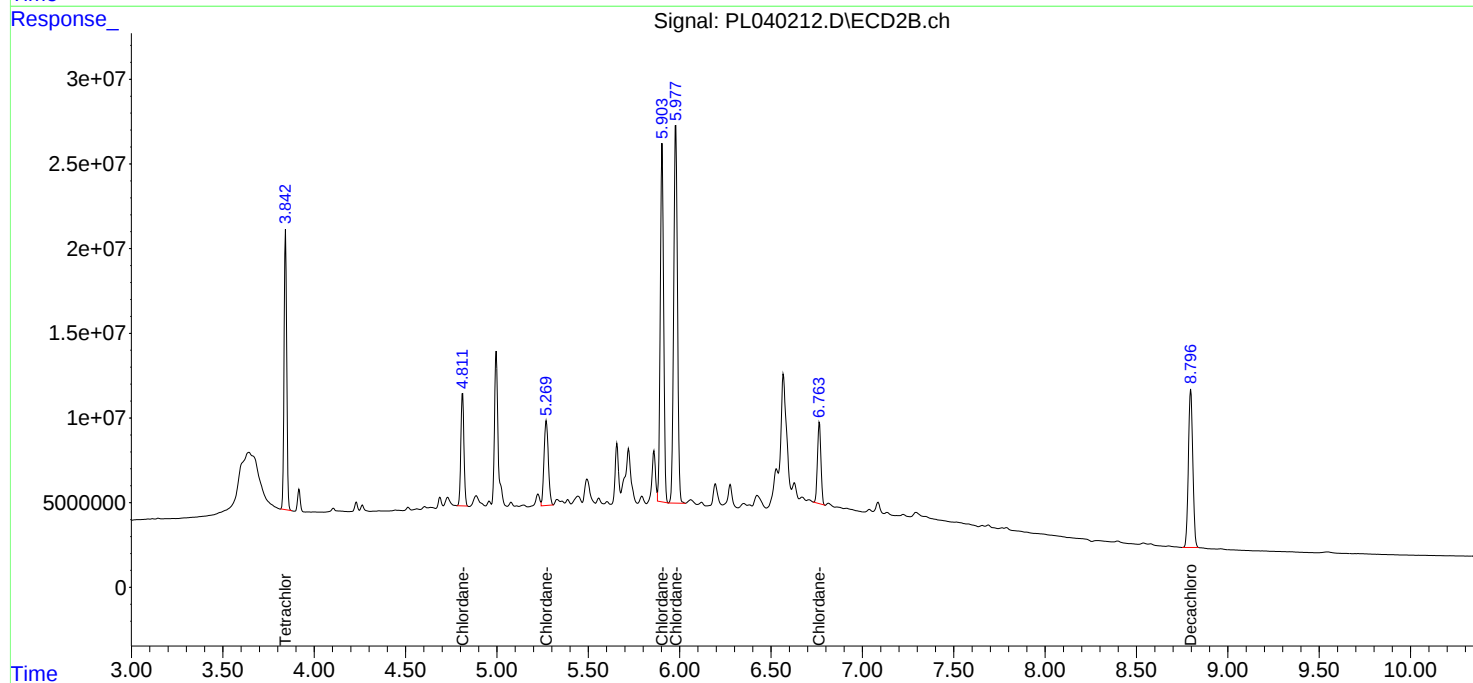
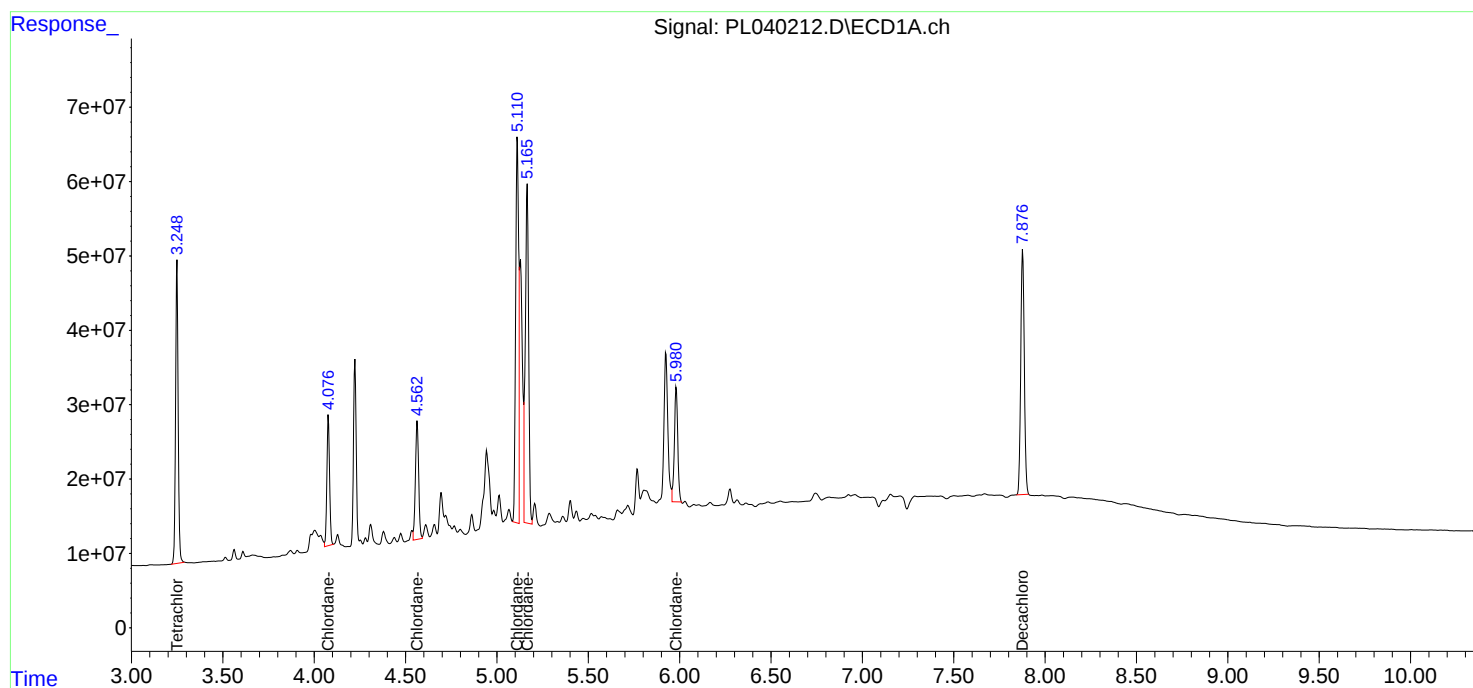
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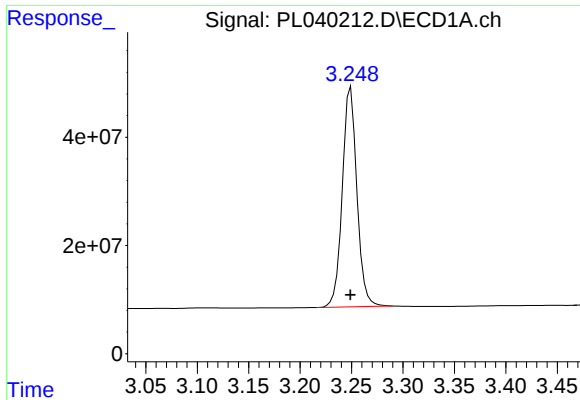
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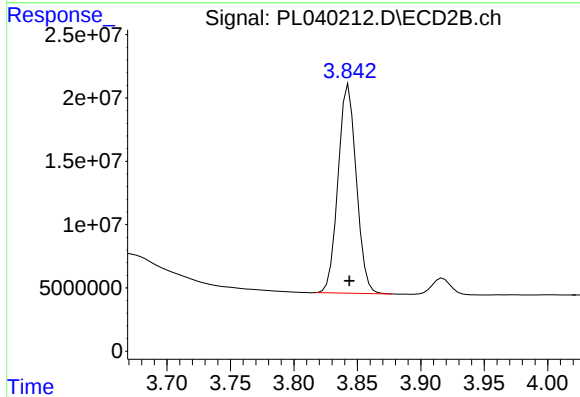
#1 Tetrachloro-m-xylene

R.T.: 3.249 min
Delta R.T.: 0.000 min
Response: 401595556
Conc: 50.62 ng/ml

Instrument :
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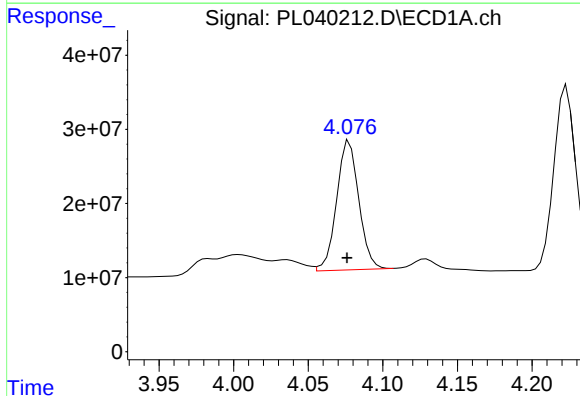
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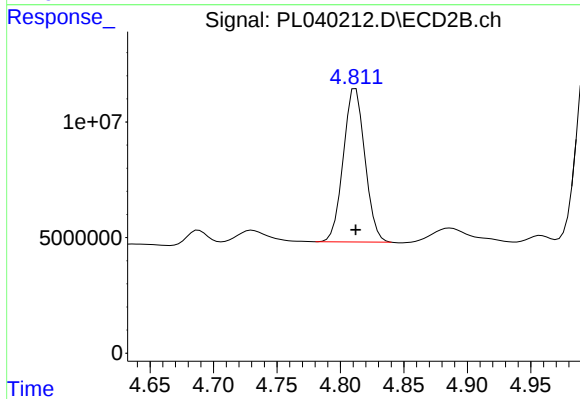
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 164876017
Conc: 50.74 ng/ml



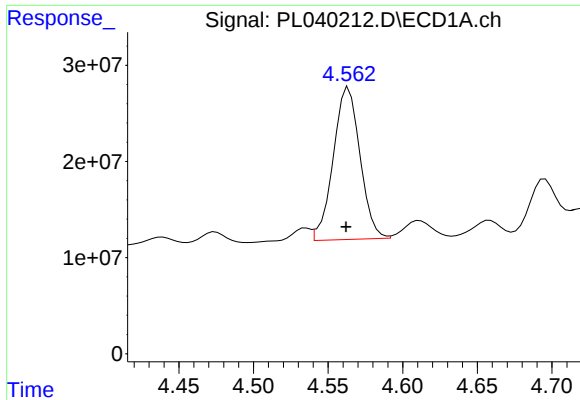
#23 Chlordane-1

R.T.: 4.078 min
Delta R.T.: 0.001 min
Response: 180342635
Conc: 479.15 ng/ml



#23 Chlordane-1

R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 78535212
Conc: 518.38 ng/ml



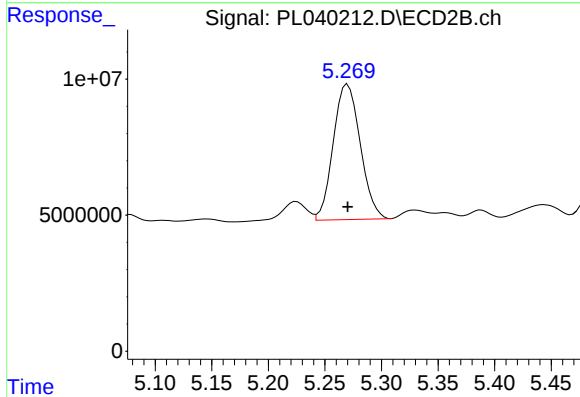
#24 Chlordane-2

R.T.: 4.564 min
Delta R.T.: 0.002 min
Response: 197642479
Conc: 515.16 ng/ml

Instrument :
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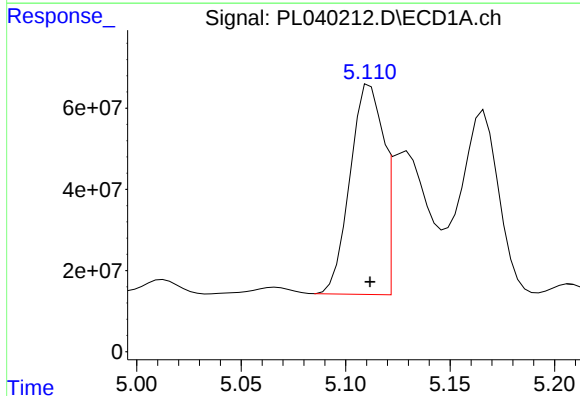
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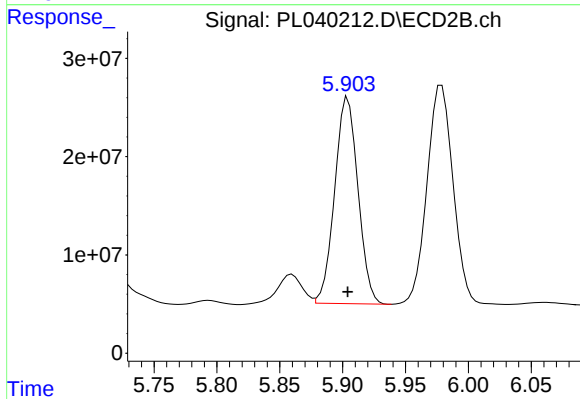
#24 Chlordane-2

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 82564854
Conc: 500.50 ng/ml



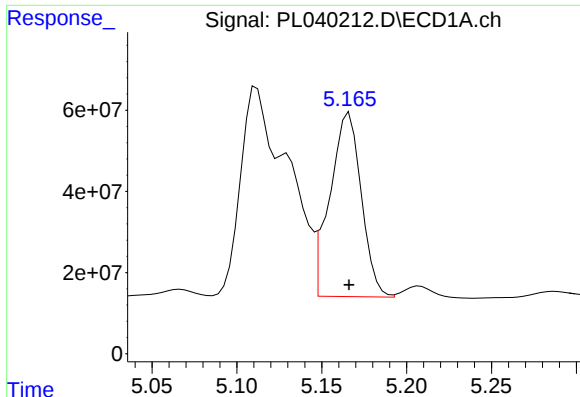
#25 Chlordane-3

R.T.: 5.110 min
Delta R.T.: -0.001 min
Response: 546990363
Conc: 446.18 ng/ml m



#25 Chlordane-3

R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 270851947
Conc: 506.49 ng/ml



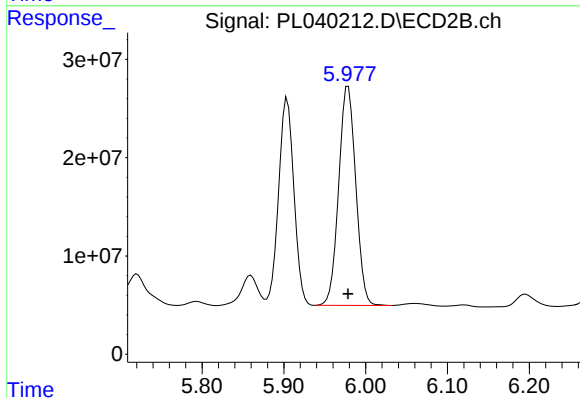
#26 Chlordane-4

R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 584409053
Conc: 506.63 ng/ml

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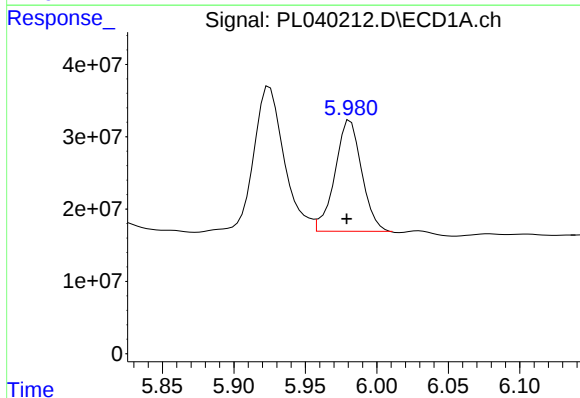
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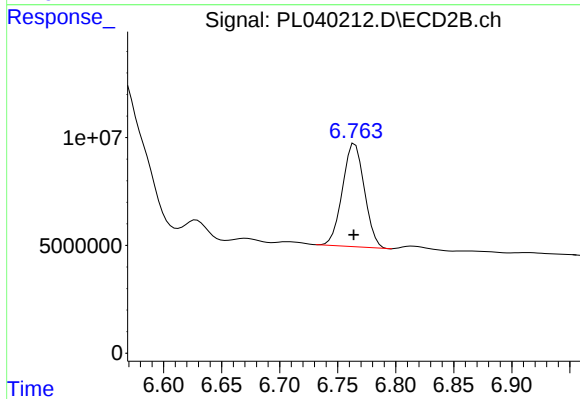
#26 Chlordane-4

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 322074757
Conc: 504.34 ng/ml



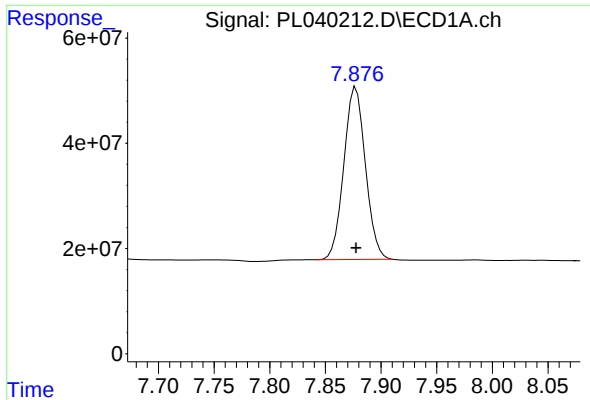
#27 Chlordane-5

R.T.: 5.981 min
Delta R.T.: 0.002 min
Response: 200261210
Conc: 482.85 ng/ml



#27 Chlordane-5

R.T.: 6.765 min
Delta R.T.: 0.001 min
Response: 62961443
Conc: 538.82 ng/ml



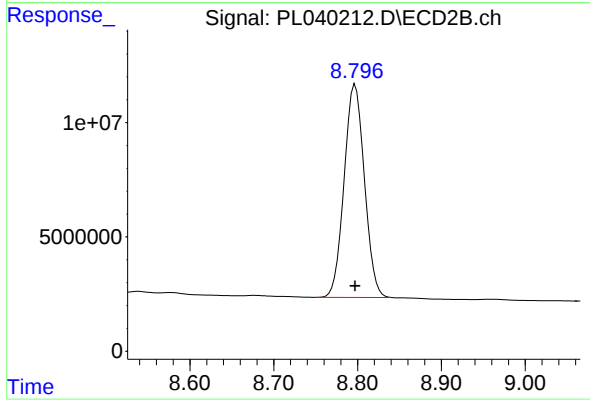
#28 Decachlorobiphenyl

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 441916760
Conc: 50.07 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 156908425
Conc: 49.17 ng/ml