

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041519\
 Data File : PL047367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2019 12:26
 Operator : AJ\SJ
 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 16 01:42:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 2019
 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...	3.357	3.976	417.6E6	123.7E6	57.412	54.047m
28)	SA Decachlor...	8.037	9.034	423.9E6	119.3E6	50.398	51.457
Target Compounds							
23)	Chlordane-1	4.203	4.969	182.7E6	57728952	543.176	533.455
24)	Chlordane-2	4.695	5.438	199.5E6	60882936	525.772	521.217
25)	Chlordane-3	5.253	6.083	607.1E6	203.2E6	545.168	532.950
26)	Chlordane-4	5.308	6.157	557.4E6	242.4E6	539.060	525.340
27)	Chlordane-5	6.133	6.961	178.1E6	45945876	521.735	511.432

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

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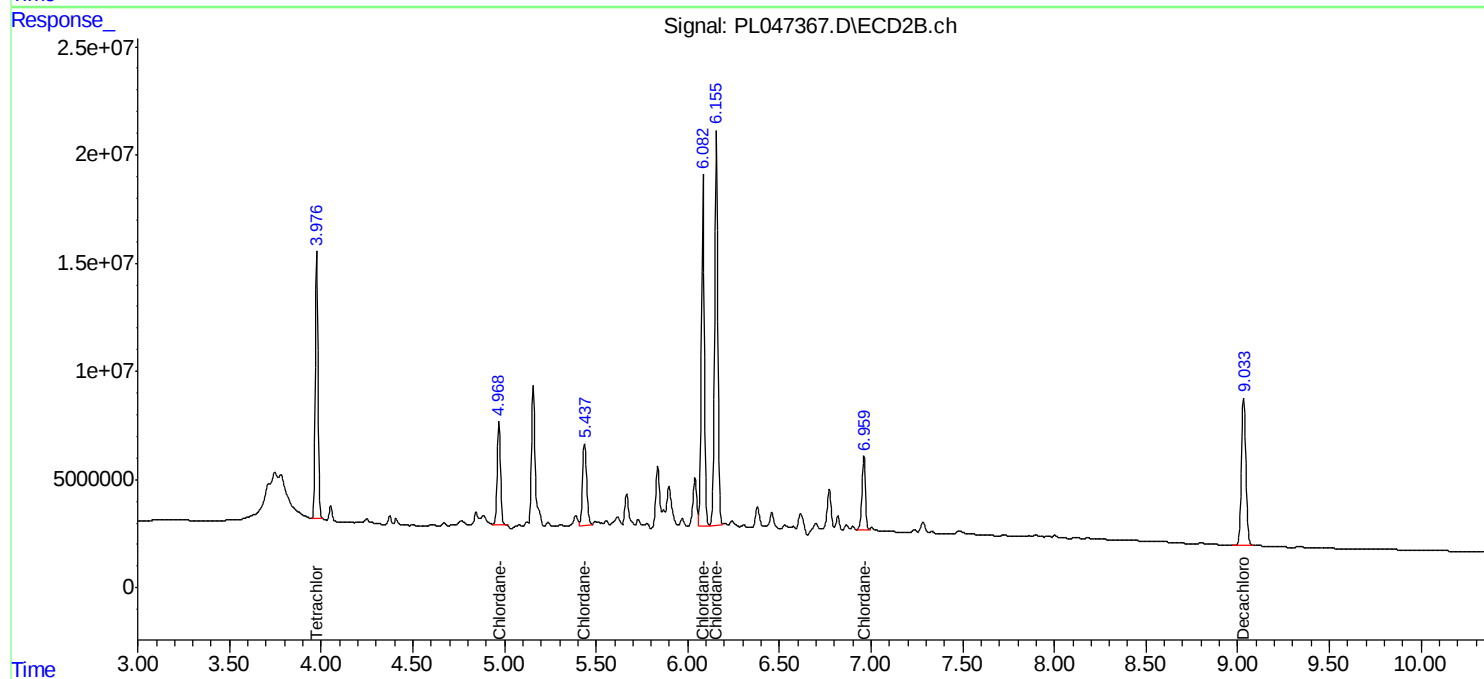
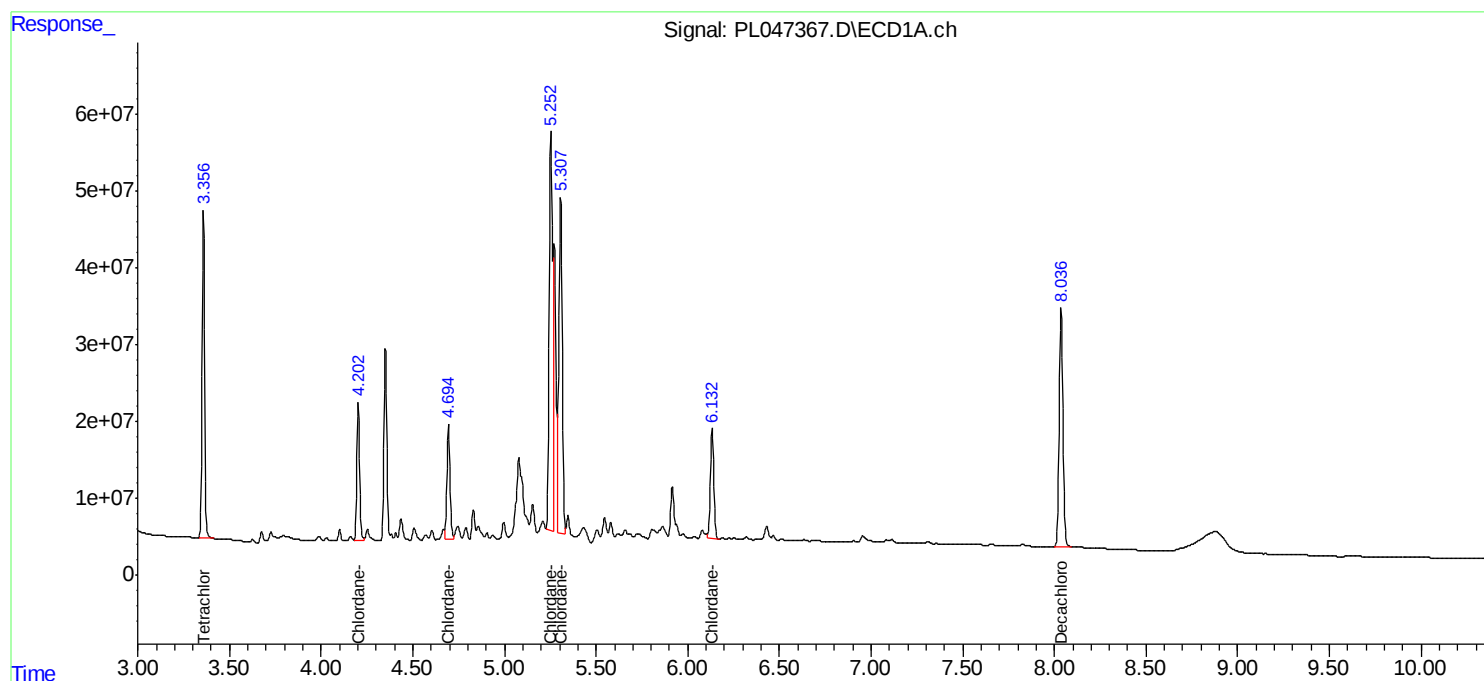
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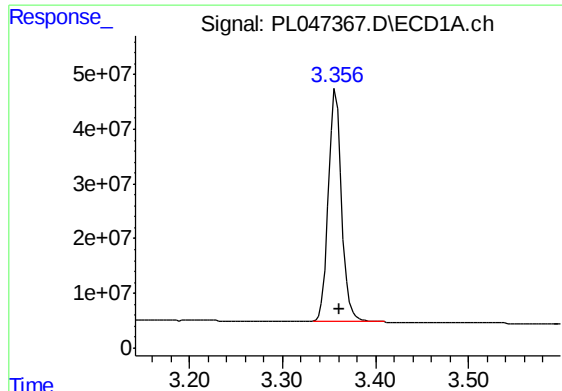
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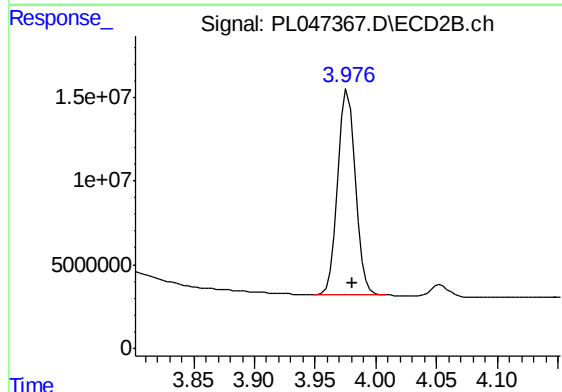
#1 Tetrachloro-m-xylene

R.T.: 3.357 min
Delta R.T.: -0.004 min
Response: 417649068
Conc: 57.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

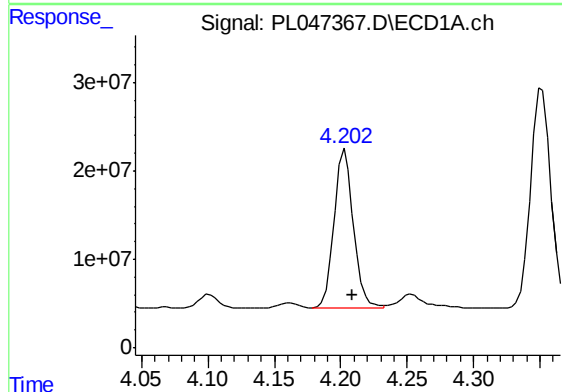
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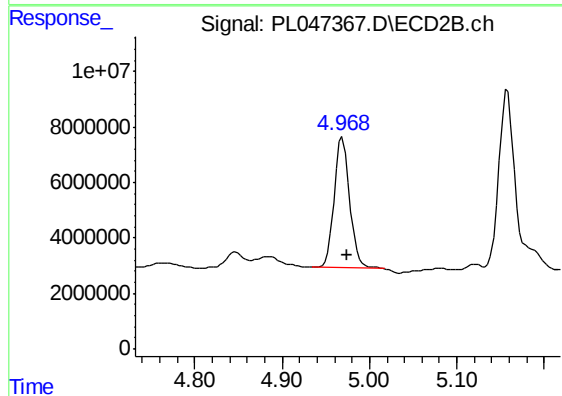
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.005 min
Response: 123745771
Conc: 54.05 ng/ml m



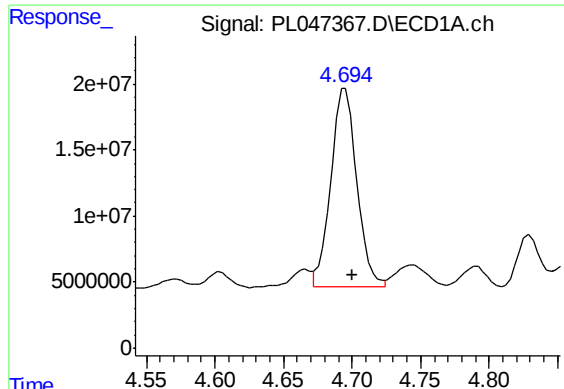
#23 Chlordane-1

R.T.: 4.203 min
Delta R.T.: -0.005 min
Response: 182667532
Conc: 543.18 ng/ml



#23 Chlordane-1

R.T.: 4.969 min
Delta R.T.: -0.005 min
Response: 57728952
Conc: 533.46 ng/ml



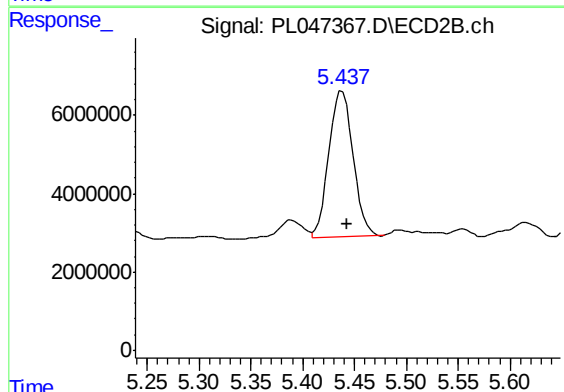
#24 Chlordane-2

R.T.: 4.695 min
Delta R.T.: -0.005 min
Response: 199487923
Conc: 525.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

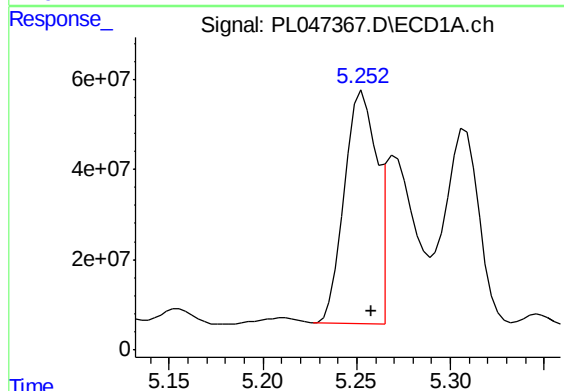
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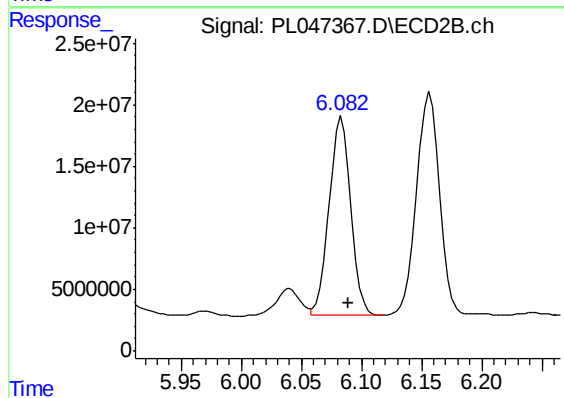
#24 Chlordane-2

R.T.: 5.438 min
Delta R.T.: -0.005 min
Response: 60882936
Conc: 521.22 ng/ml



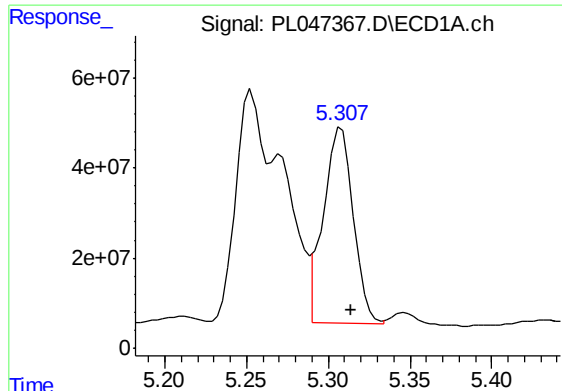
#25 Chlordane-3

R.T.: 5.253 min
Delta R.T.: -0.005 min
Response: 607139191
Conc: 545.17 ng/ml



#25 Chlordane-3

R.T.: 6.083 min
Delta R.T.: -0.006 min
Response: 203196702
Conc: 532.95 ng/ml



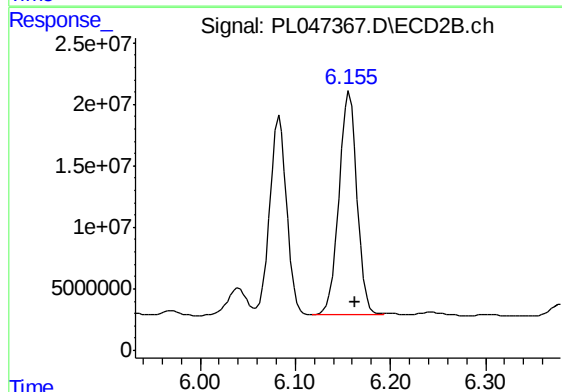
#26 Chlordane-4

R.T.: 5.308 min
Delta R.T.: -0.006 min
Response: 557420577
Conc: 539.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

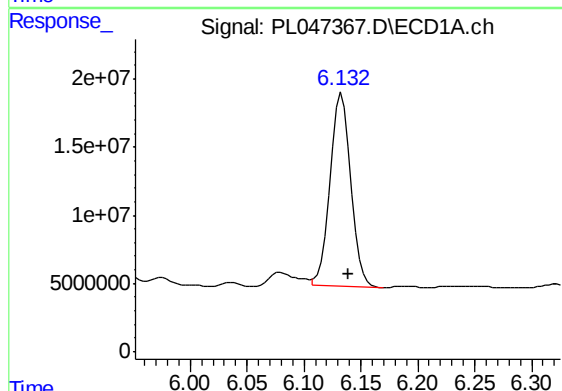
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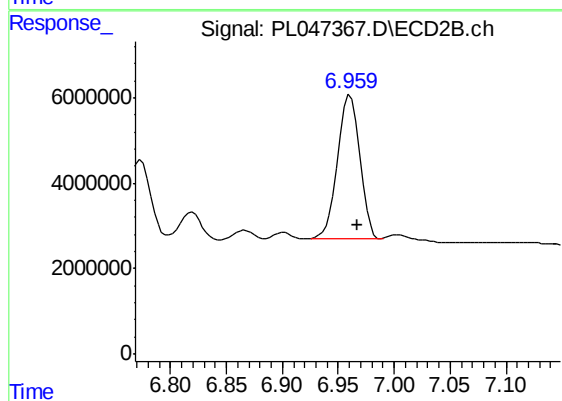
#26 Chlordane-4

R.T.: 6.157 min
Delta R.T.: -0.006 min
Response: 242404915
Conc: 525.34 ng/ml



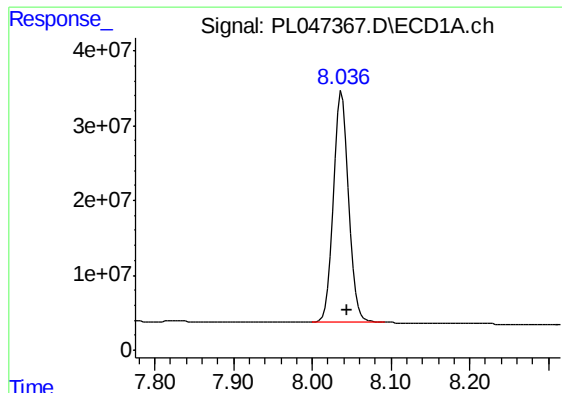
#27 Chlordane-5

R.T.: 6.133 min
Delta R.T.: -0.006 min
Response: 178051115
Conc: 521.74 ng/ml



#27 Chlordane-5

R.T.: 6.961 min
Delta R.T.: -0.007 min
Response: 45945876
Conc: 511.43 ng/ml



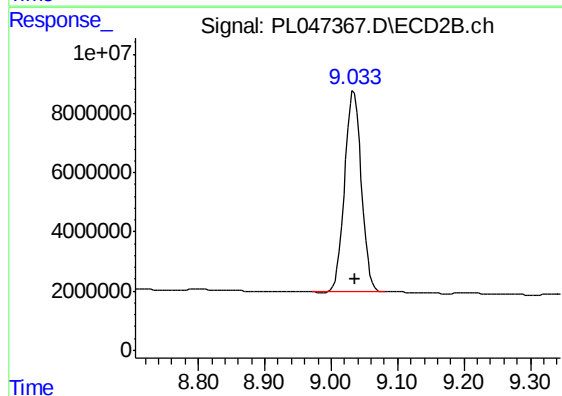
#28 Decachlorobiphenyl

R.T.: 8.037 min
Delta R.T.: -0.007 min
Response: 423899242
Conc: 50.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.000 min
Response: 119300917
Conc: 51.46 ng/ml