

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040319\
 Data File : PL046957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 15:01
 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 04 01:28:03 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...	3.359	3.978	377.7E6	112.2E6	51.913	48.983
28)	SA Decachlor...	8.037	9.034	423.8E6	118.1E6	50.382	50.941
Target Compounds							
23)	Chlordane-1	4.205	4.969	164.5E6	53320722	489.038	492.720m
24)	Chlordane-2	4.696	5.438	179.9E6	56080978	474.146	480.107
25)	Chlordane-3	5.254	6.084	545.4E6	186.8E6	489.775	490.001
26)	Chlordane-4	5.309	6.158	503.7E6	225.4E6	487.066	488.520
27)	Chlordane-5	6.134	6.961	165.0E6	43389413	483.594	482.975

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

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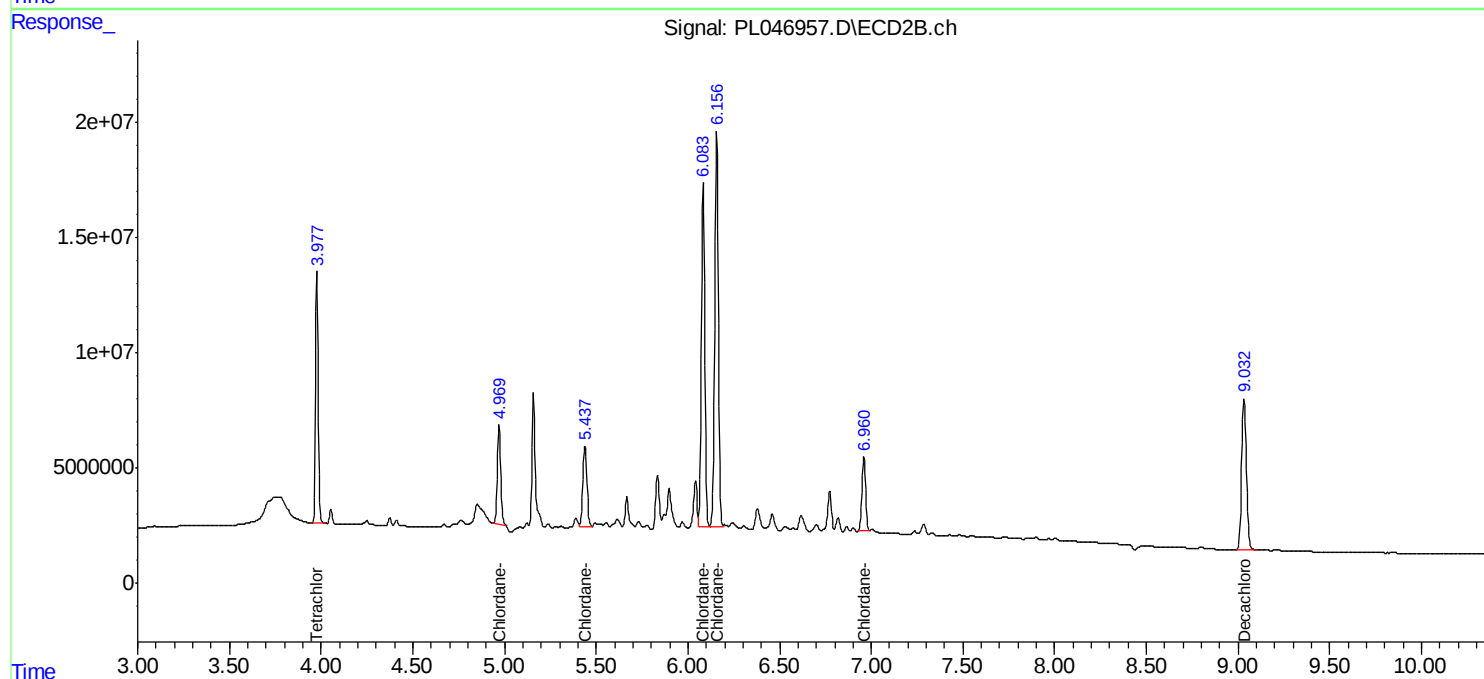
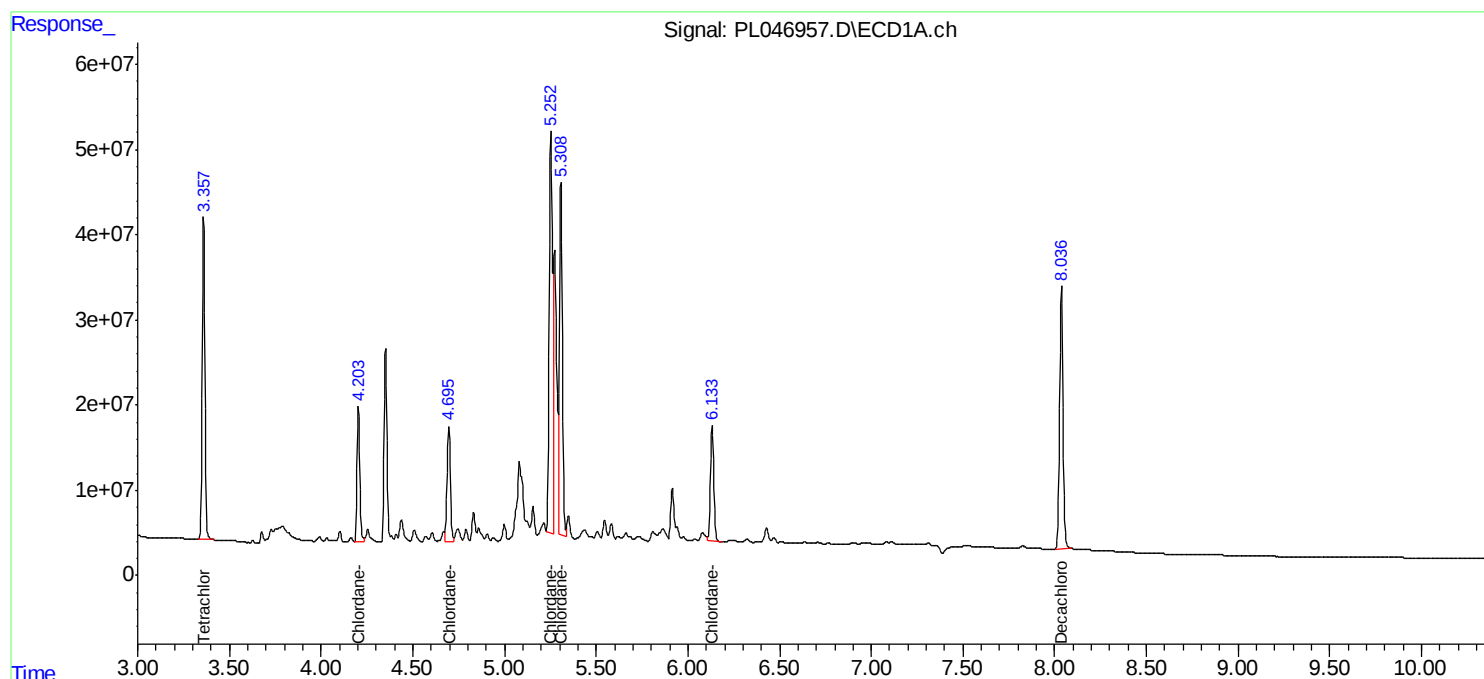
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PCHLORCCC500

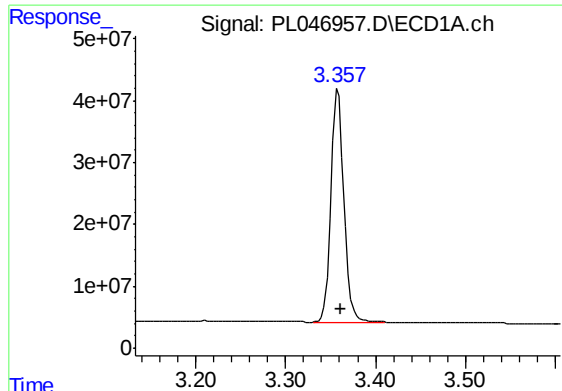
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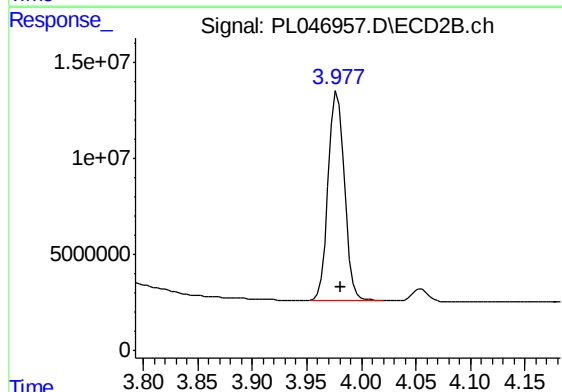
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 377651175
Conc: 51.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

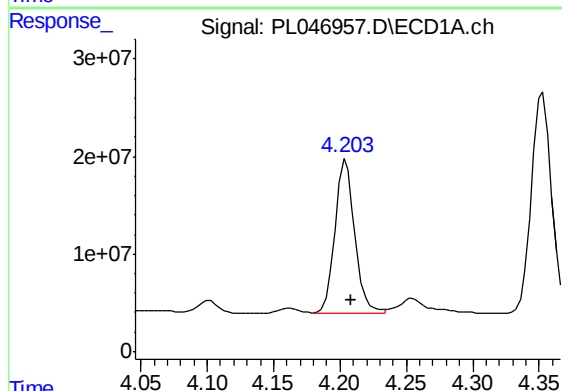
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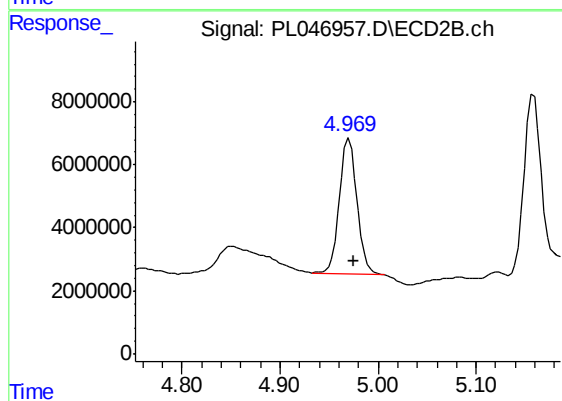
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 112152641
Conc: 48.98 ng/ml



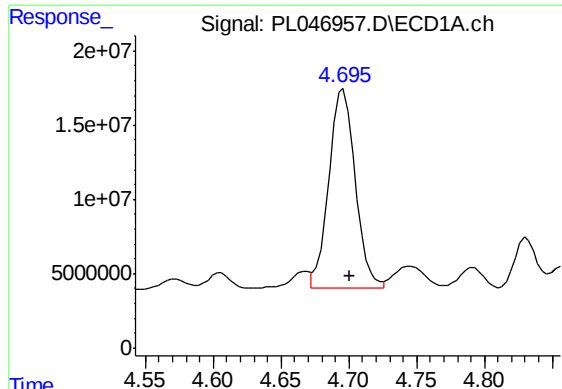
#23 Chlordane-1

R.T.: 4.205 min
Delta R.T.: -0.004 min
Response: 164461191
Conc: 489.04 ng/ml



#23 Chlordane-1

R.T.: 4.969 min
Delta R.T.: -0.005 min
Response: 53320722
Conc: 492.72 ng/ml m



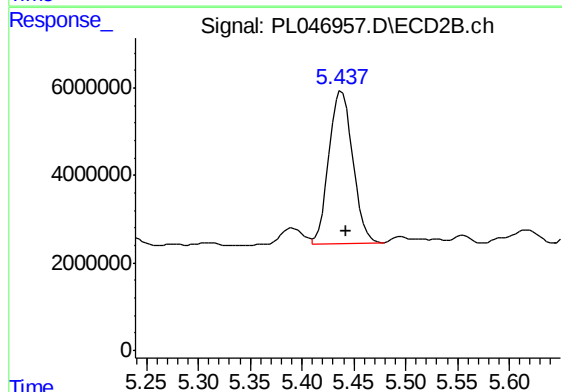
#24 Chlordane-2

R.T.: 4.696 min
Delta R.T.: -0.004 min
Response: 179900025
Conc: 474.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

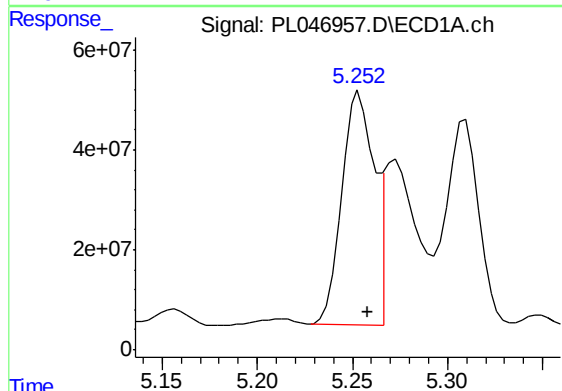
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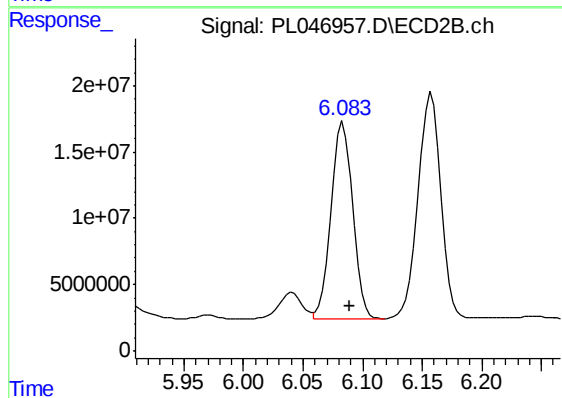
#24 Chlordane-2

R.T.: 5.438 min
Delta R.T.: -0.005 min
Response: 56080978
Conc: 480.11 ng/ml



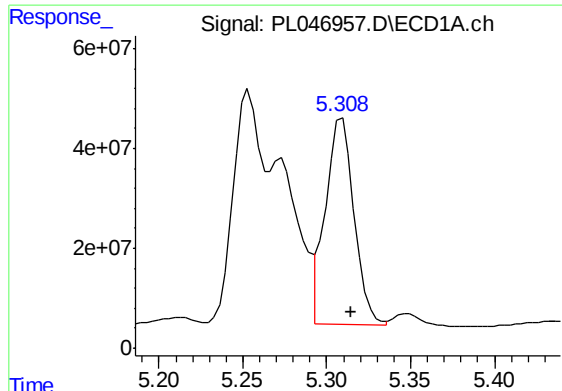
#25 Chlordane-3

R.T.: 5.254 min
Delta R.T.: -0.005 min
Response: 545449091
Conc: 489.77 ng/ml



#25 Chlordane-3

R.T.: 6.084 min
Delta R.T.: -0.005 min
Response: 186821361
Conc: 490.00 ng/ml



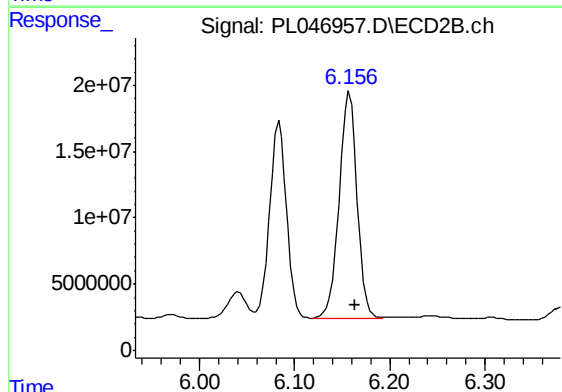
#26 Chlordane-4

R.T.: 5.309 min
Delta R.T.: -0.005 min
Response: 503655216
Conc: 487.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

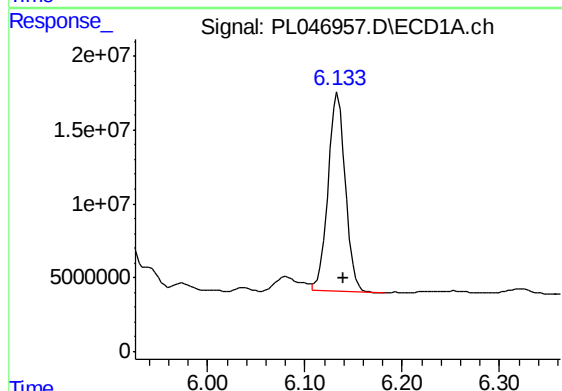
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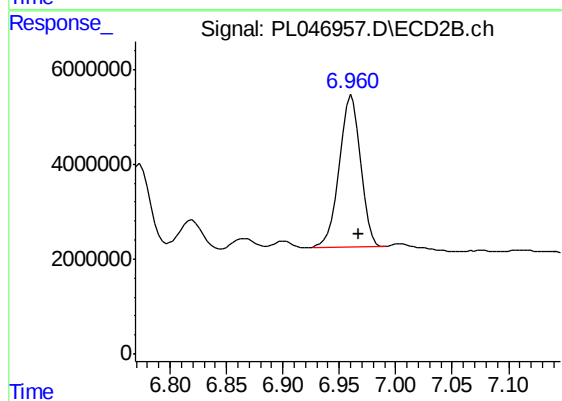
#26 Chlordane-4

R.T.: 6.158 min
Delta R.T.: -0.005 min
Response: 225415370
Conc: 488.52 ng/ml



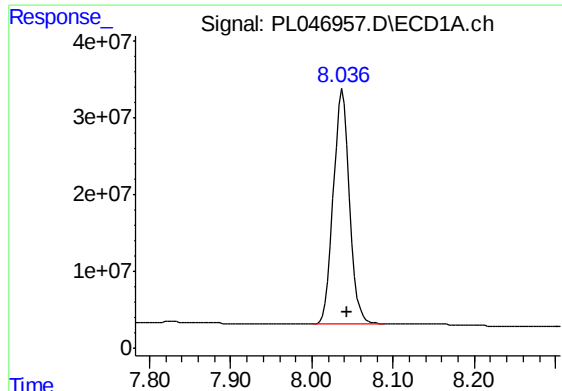
#27 Chlordane-5

R.T.: 6.134 min
Delta R.T.: -0.006 min
Response: 165034668
Conc: 483.59 ng/ml



#27 Chlordane-5

R.T.: 6.961 min
Delta R.T.: -0.007 min
Response: 43389413
Conc: 482.98 ng/ml



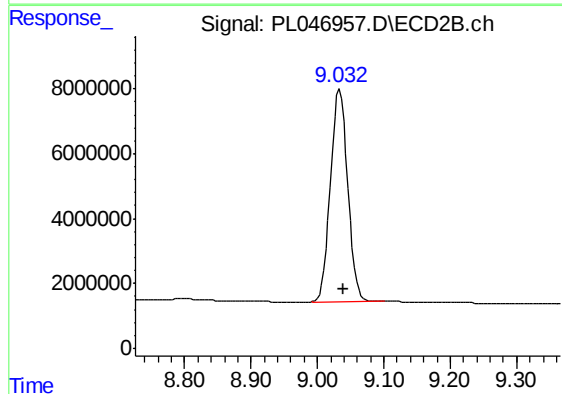
#28 Decachlorobiphenyl

R.T.: 8.037 min
Delta R.T.: -0.007 min
Response: 423765515
Conc: 50.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: -0.006 min
Response: 118104510
Conc: 50.94 ng/ml