

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101320\
 Data File : PL062241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2020 20:50
 Operator : DD\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 04:30:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 13 04:19:56 2020
 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...	3.412	3.952	9620493	12937707	4.856	4.619
28) SA Decachlor...	8.124	8.992	9669374	14153254	5.364	5.233
Target Compounds						
23) Chlordane-1	4.270	4.939	2608608	4428433	49.600	43.313
24) Chlordane-2	4.764	5.405	2889343	5335678	47.884m	50.229
25) Chlordane-3	5.328	6.050	7661447	19028186	47.040	45.279
26) Chlordane-4	5.385	6.124	6289756	23170332	46.237	45.753
27) Chlordane-5	6.213	6.926	2258396	3645591	41.392	44.030

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

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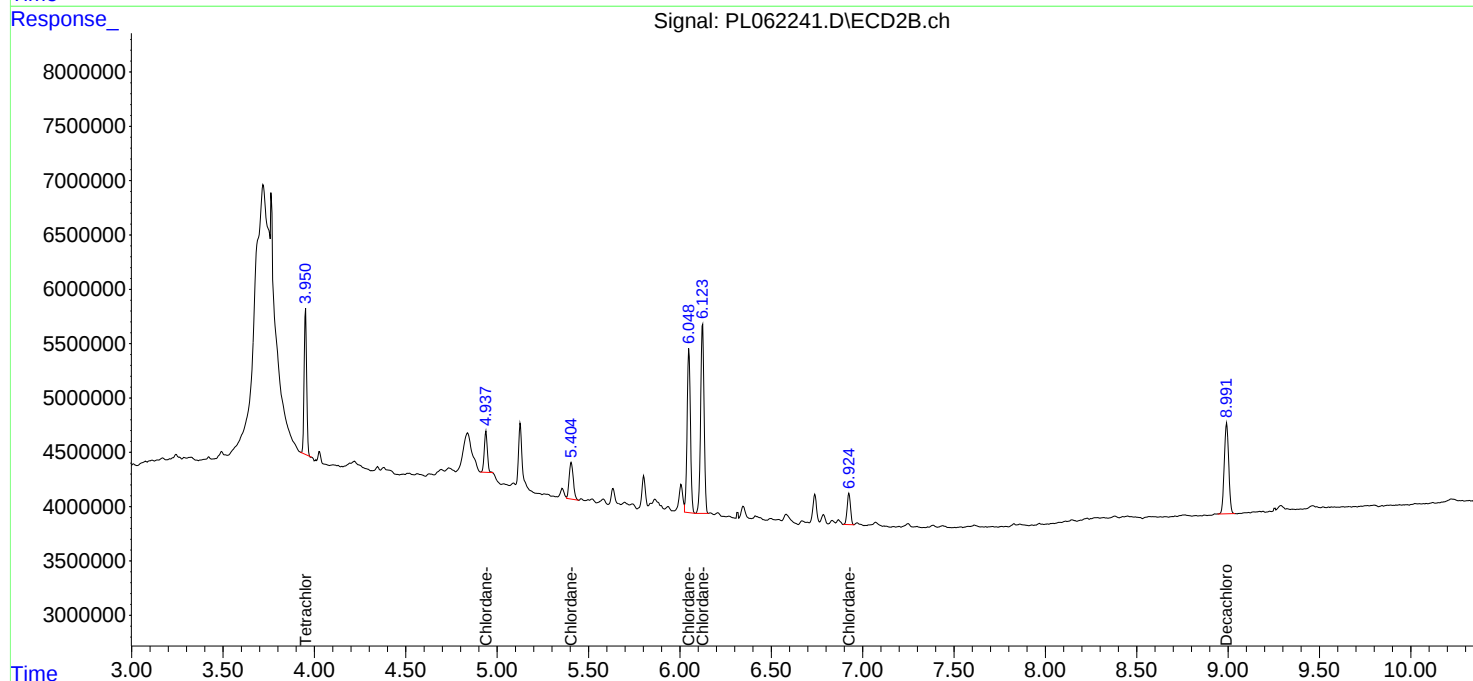
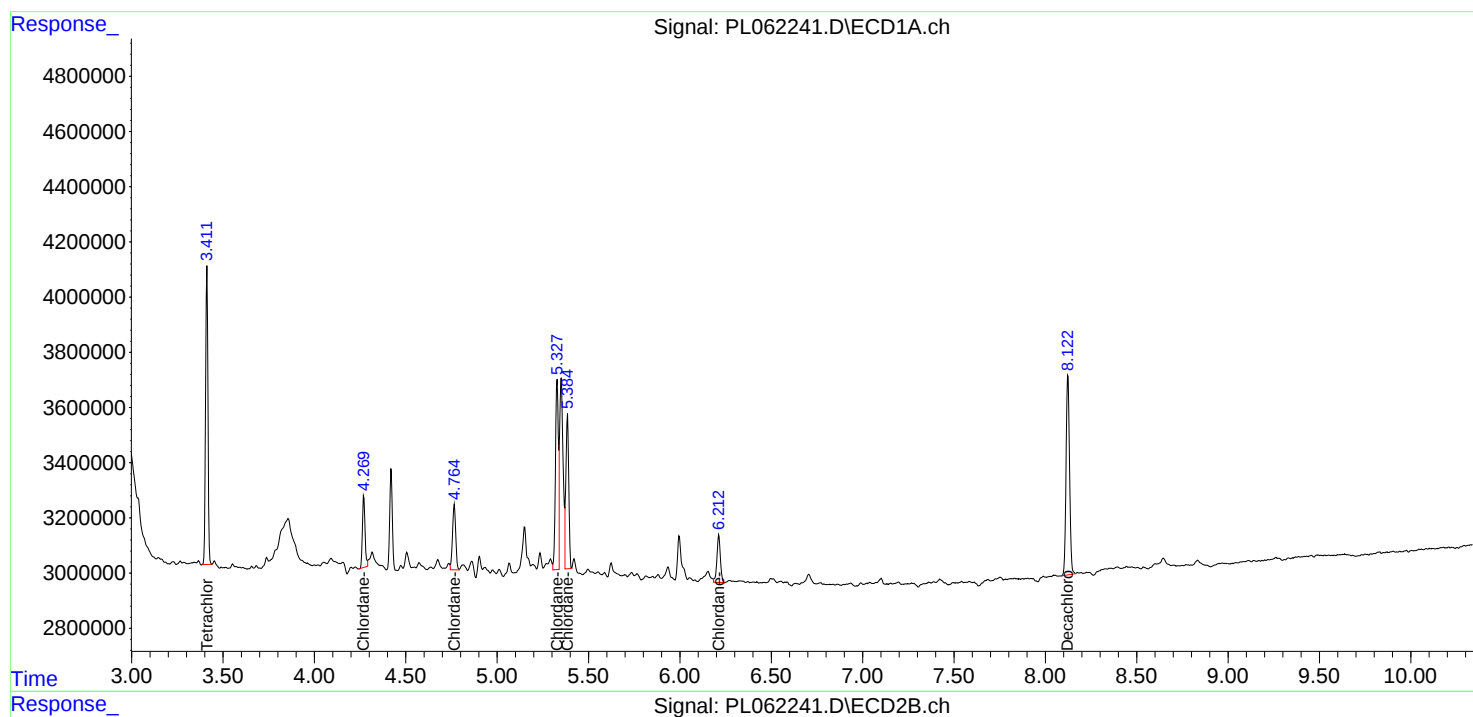
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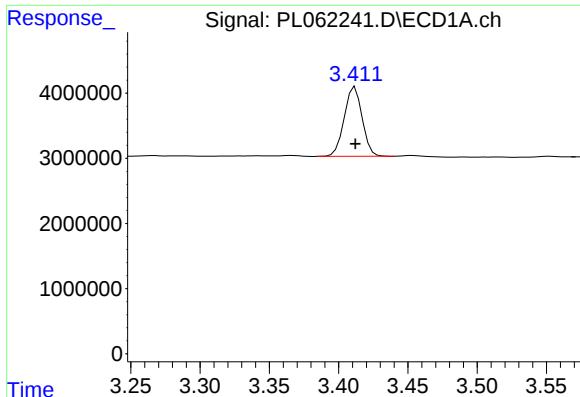
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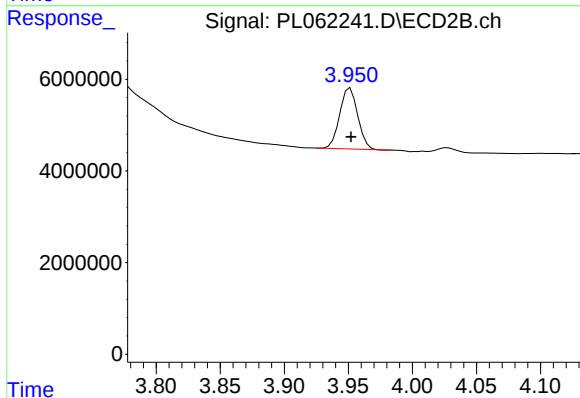
#1 Tetrachloro-m-xylene

R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 9620493
Conc: 4.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

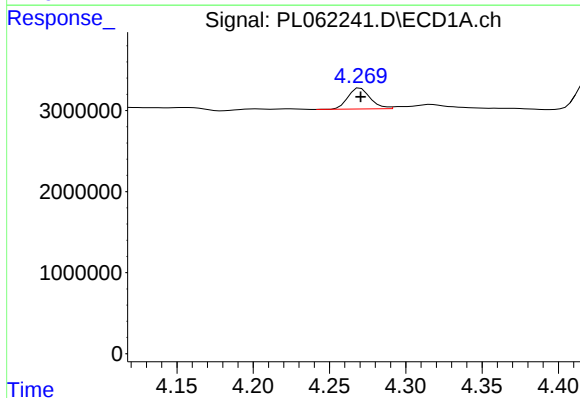
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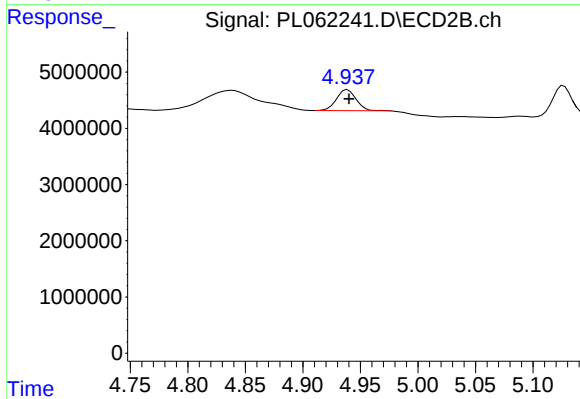
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 12937707
Conc: 4.62 ng/ml



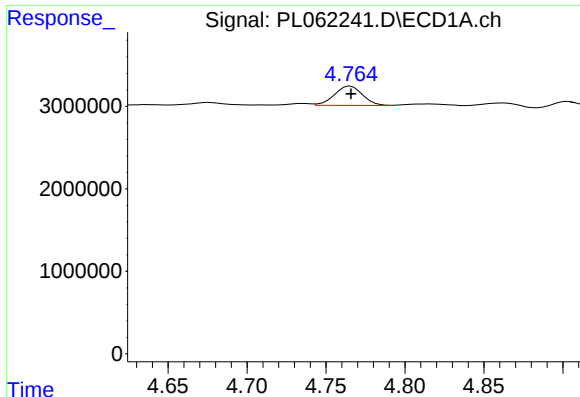
#23 Chlordane-1

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 2608608
Conc: 49.60 ng/ml



#23 Chlordane-1

R.T.: 4.939 min
Delta R.T.: -0.001 min
Response: 4428433
Conc: 43.31 ng/ml



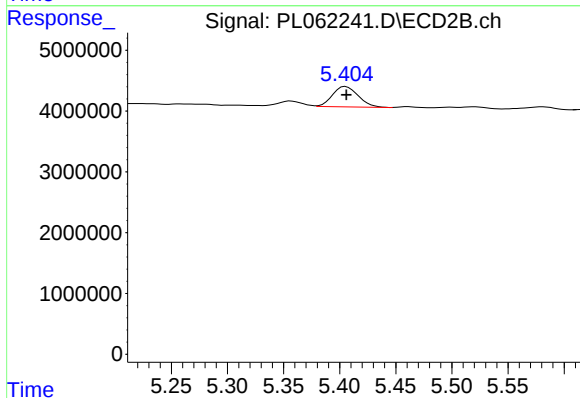
#24 Chlordane-2

R.T.: 4.764 min
Delta R.T.: -0.002 min
Response: 2889343
Conc: 47.88 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

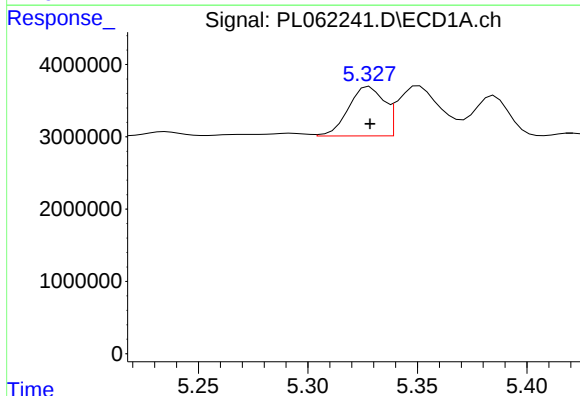
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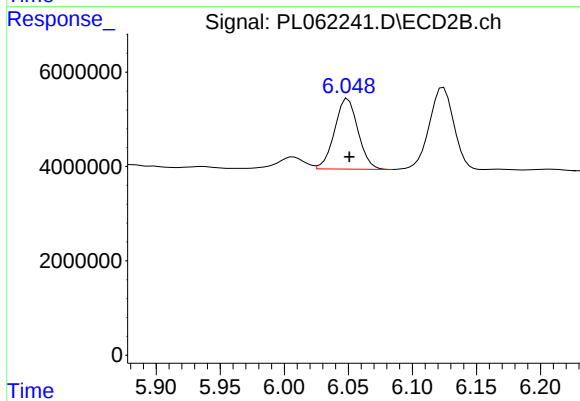
#24 Chlordane-2

R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 5335678
Conc: 50.23 ng/ml



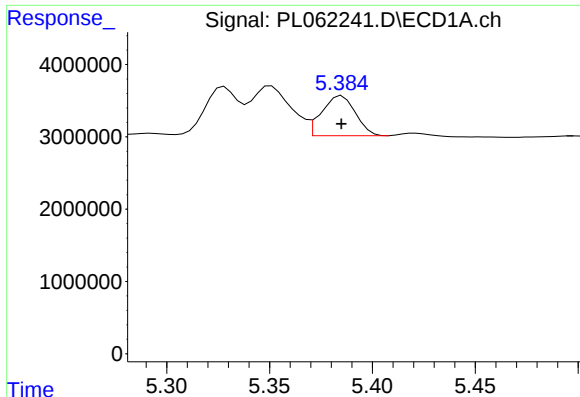
#25 Chlordane-3

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 7661447
Conc: 47.04 ng/ml



#25 Chlordane-3

R.T.: 6.050 min
Delta R.T.: -0.001 min
Response: 19028186
Conc: 45.28 ng/ml



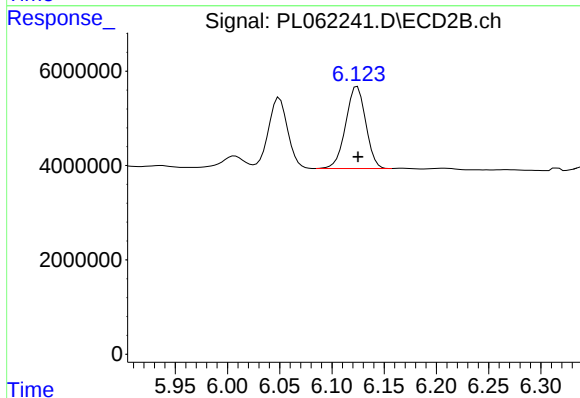
#26 Chlordane-4

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 6289756
Conc: 46.24 ng/ml

Instrument :
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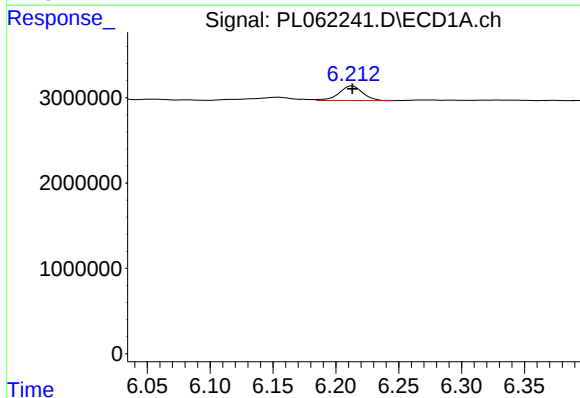
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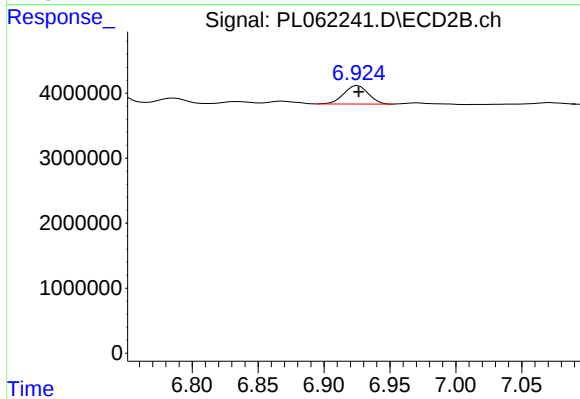
#26 Chlordane-4

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 23170332
Conc: 45.75 ng/ml



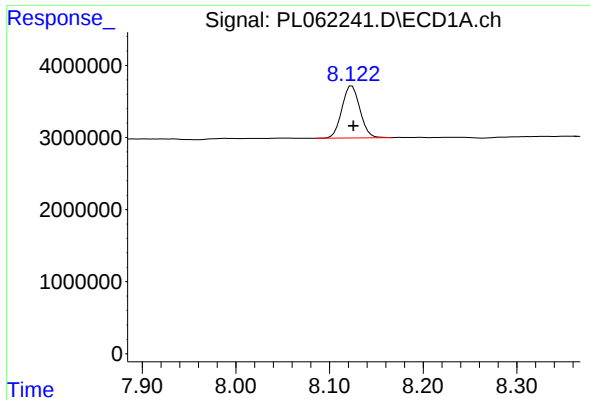
#27 Chlordane-5

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 2258396
Conc: 41.39 ng/ml



#27 Chlordane-5

R.T.: 6.926 min
Delta R.T.: 0.000 min
Response: 3645591
Conc: 44.03 ng/ml



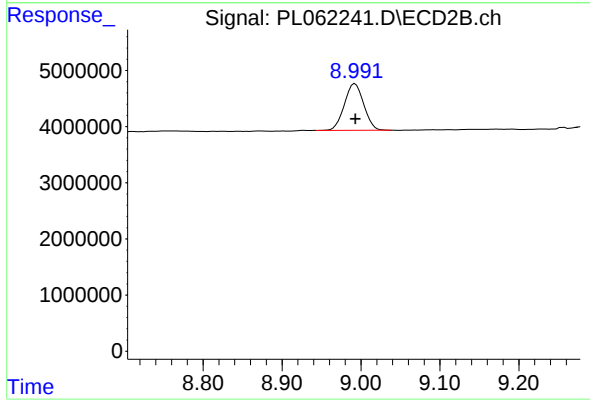
#28 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: -0.001 min
Response: 9669374
Conc: 5.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

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#28 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 14153254
Conc: 5.23 ng/ml