

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101919\
 Data File : PL053436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2019 12:23
 Operator : SG\AJ
 Sample : PCHLORICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC1000

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 13:18:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:17:33 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...	3.548	4.047	1312.8E6	237.7E6	114.298	109.105
28)	SA Decachlor...	8.337	9.129	923.6E6	256.8E6	108.428	101.811
Target Compounds							
23)	Chlordane-1	4.433	5.045	390.9E6	83755137	1167.743	1077.432
24)	Chlordane-2	4.937	5.514	379.1E6	96112451	1032.216m	1055.811
25)	Chlordane-3	5.514	6.160	1268.8E6	379.0E6	1129.071	1121.276
26)	Chlordane-4	5.572	6.235	1061.3E6	457.3E6	1162.382	1103.834
27)	Chlordane-5	6.415	7.040	397.6E6	78234011	1171.283	1094.233

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

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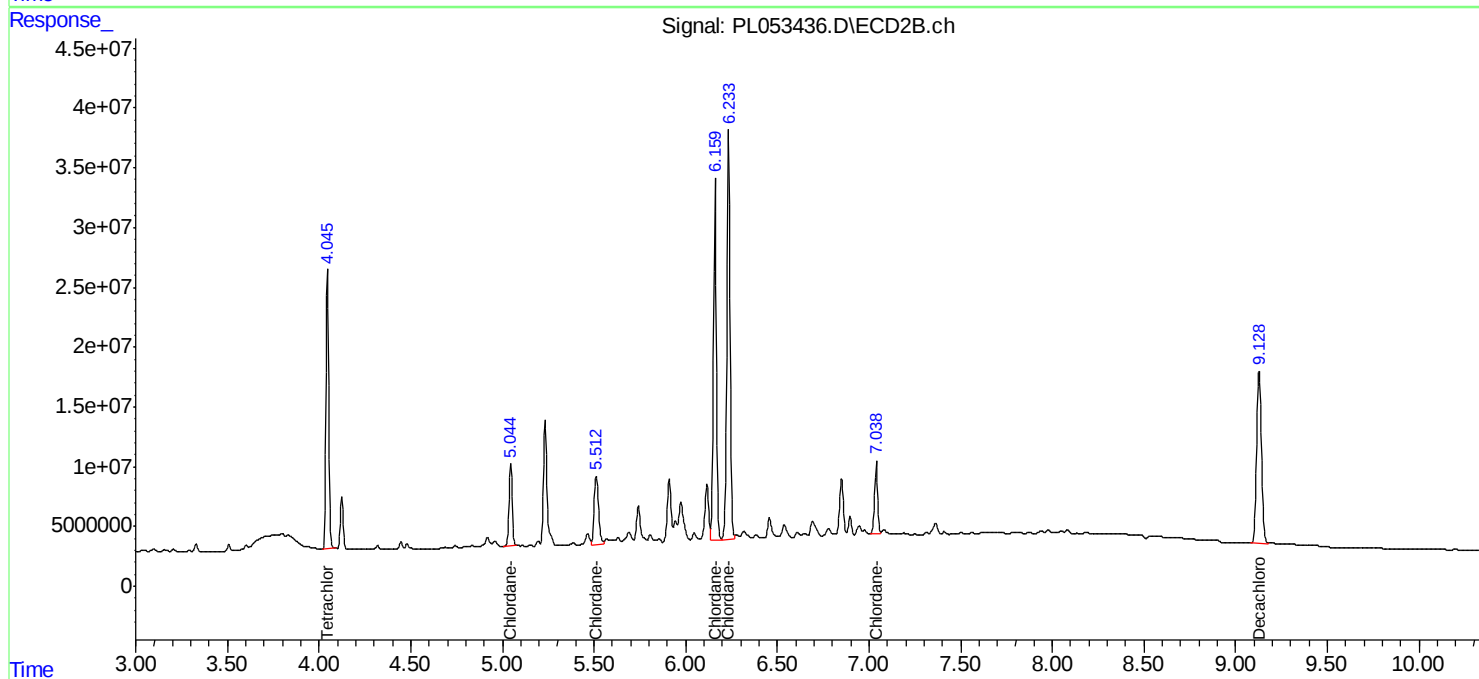
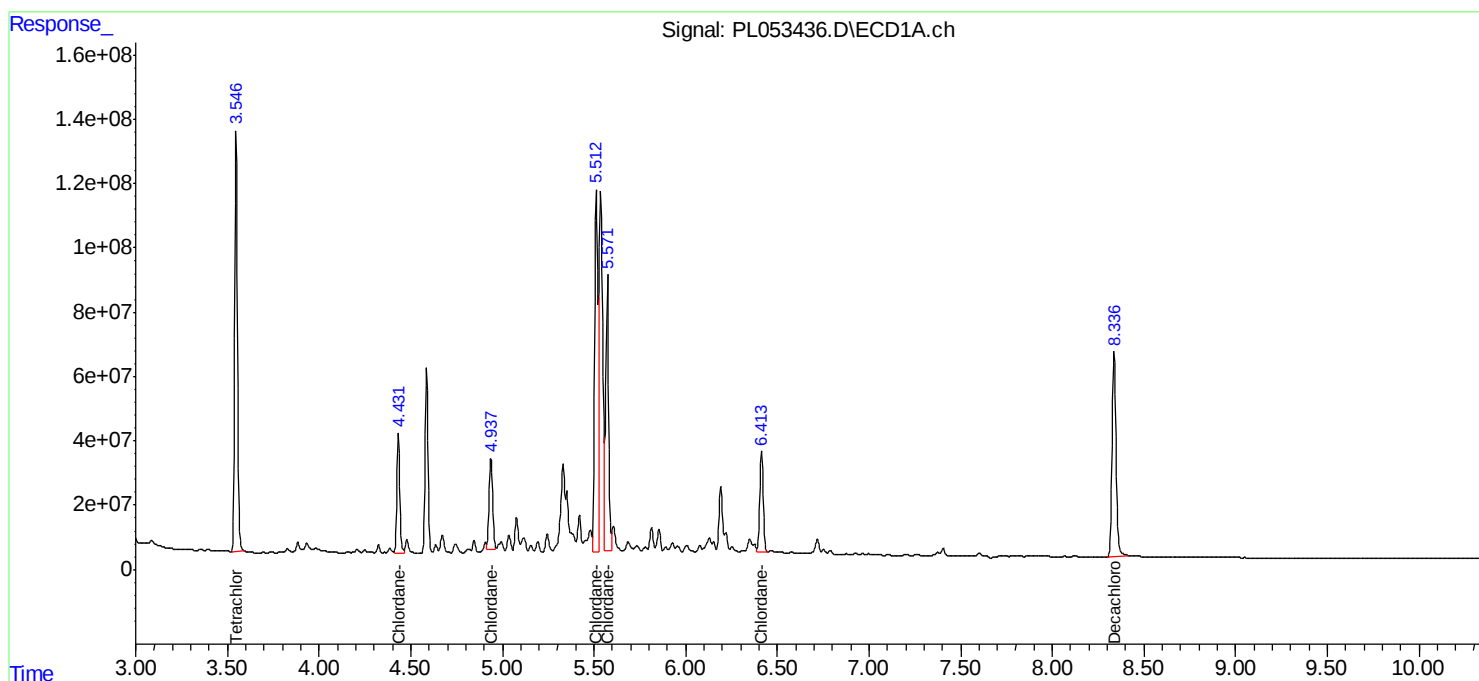
Instrument :
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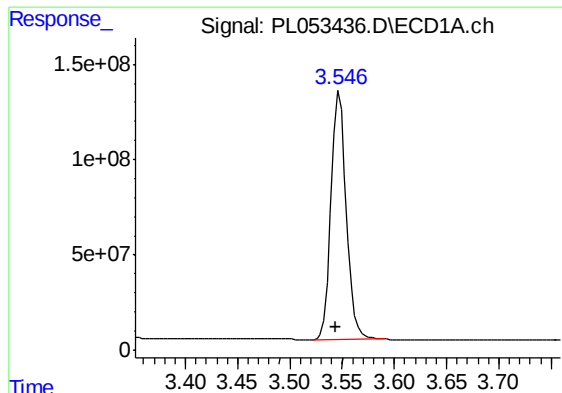
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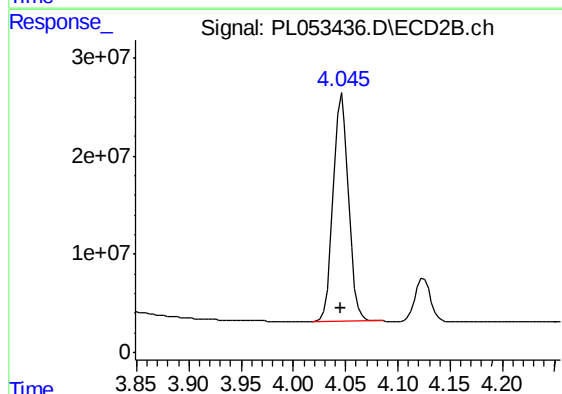
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: 0.004 min
Response: 1312751195
Conc: 114.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000

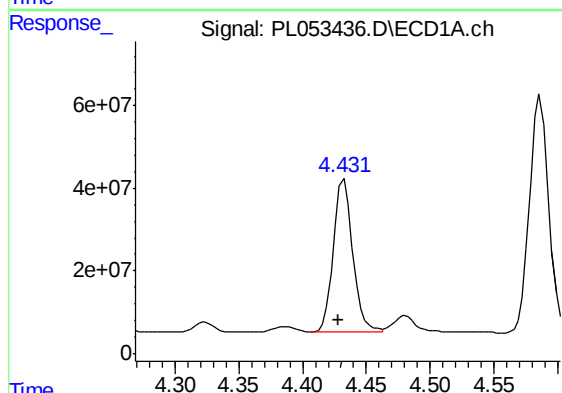
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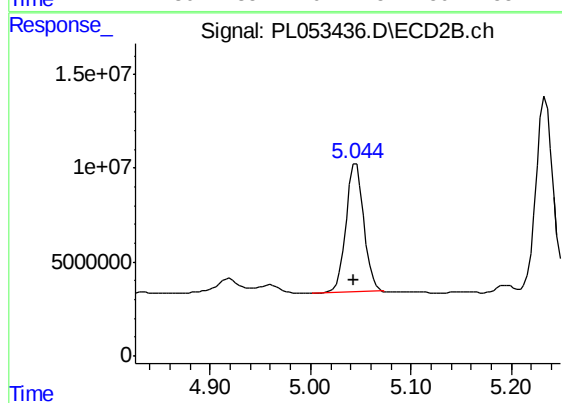
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.001 min
Response: 237698788
Conc: 109.10 ng/ml



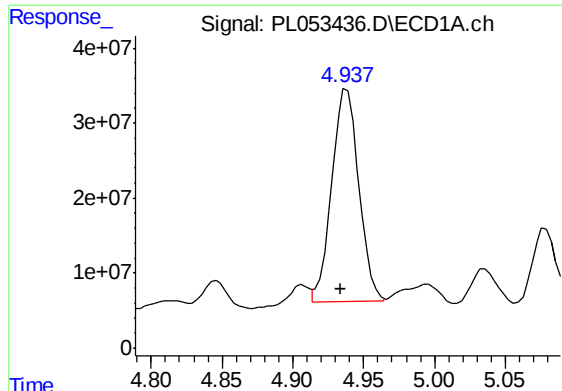
#23 Chlordane-1

R.T.: 4.433 min
Delta R.T.: 0.005 min
Response: 390891305
Conc: 1167.74 ng/ml



#23 Chlordane-1

R.T.: 5.045 min
Delta R.T.: 0.002 min
Response: 83755137
Conc: 1077.43 ng/ml



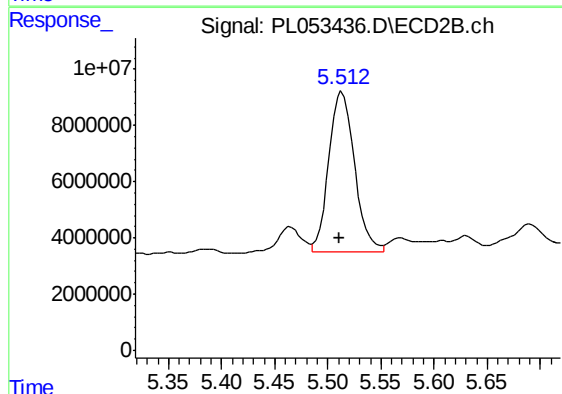
#24 Chlordane-2

R.T.: 4.937 min
Delta R.T.: 0.003 min
Response: 379130191
Conc: 1032.22 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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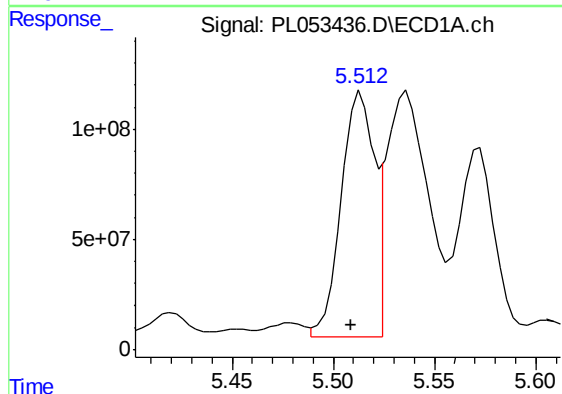
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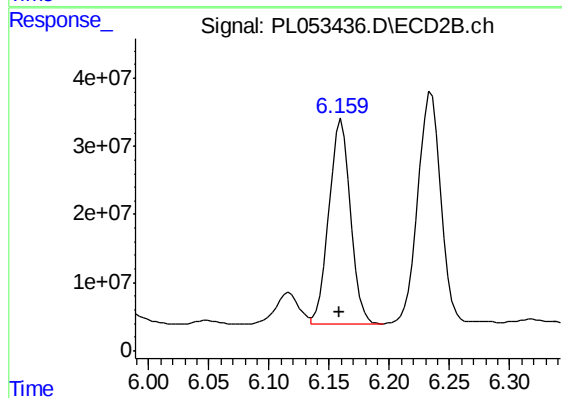
#24 Chlordane-2

R.T.: 5.514 min
Delta R.T.: 0.003 min
Response: 96112451
Conc: 1055.81 ng/ml



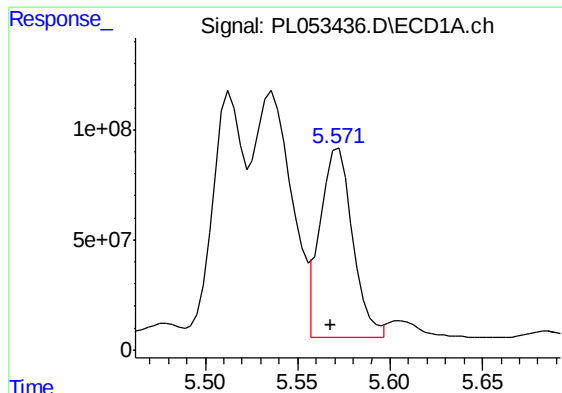
#25 Chlordane-3

R.T.: 5.514 min
Delta R.T.: 0.005 min
Response: 1268825223
Conc: 1129.07 ng/ml



#25 Chlordane-3

R.T.: 6.160 min
Delta R.T.: 0.002 min
Response: 379019155
Conc: 1121.28 ng/ml



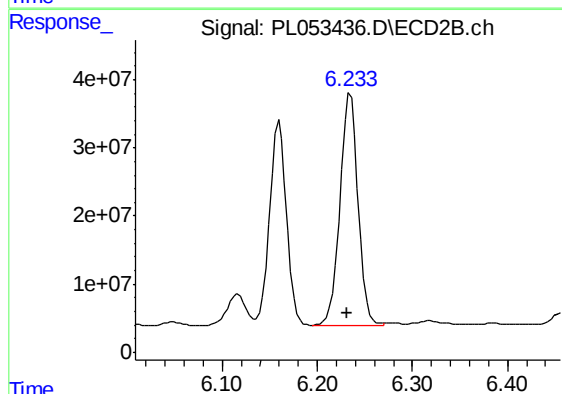
#26 Chlordane-4

R.T.: 5.572 min
Delta R.T.: 0.005 min
Response: 1061315008
Conc: 1162.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000

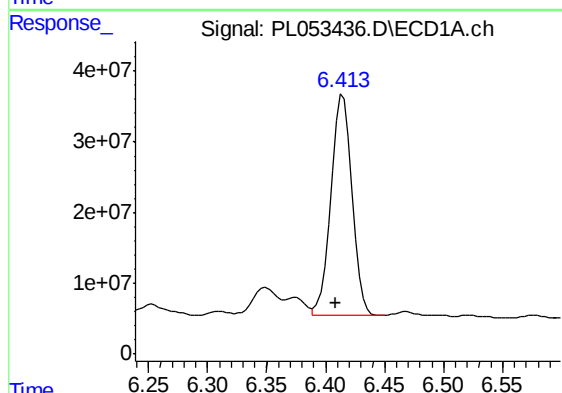
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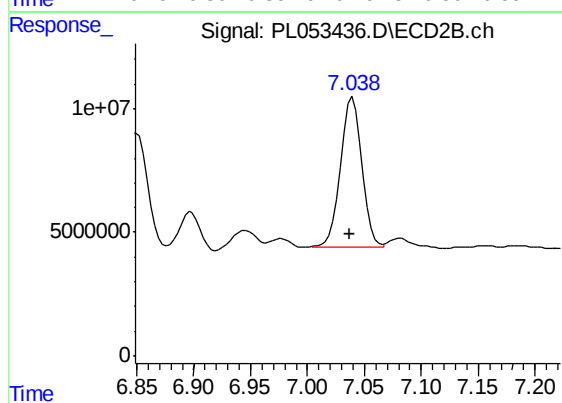
#26 Chlordane-4

R.T.: 6.235 min
Delta R.T.: 0.003 min
Response: 457256364
Conc: 1103.83 ng/ml



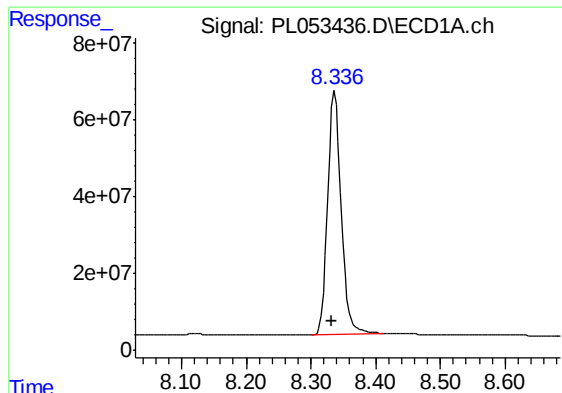
#27 Chlordane-5

R.T.: 6.415 min
Delta R.T.: 0.006 min
Response: 397557289
Conc: 1171.28 ng/ml



#27 Chlordane-5

R.T.: 7.040 min
Delta R.T.: 0.003 min
Response: 78234011
Conc: 1094.23 ng/ml



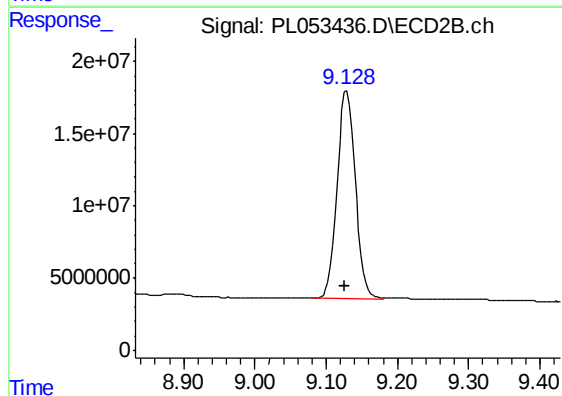
#28 Decachlorobiphenyl

R.T.: 8.337 min
Delta R.T.: 0.004 min
Response: 923628545
Conc: 108.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.129 min
Delta R.T.: 0.003 min
Response: 256806083
Conc: 101.81 ng/ml