

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102119\
 Data File : PL053518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2019 13:57
 Operator : SG\AJ
 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: Oct 22 02:25:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.543	4.045	578.9E6	113.8E6	53.410	45.461
28)	SA Decachlor...	8.331	9.124	431.4E6	127.2E6	43.970	45.158
Target Compounds							
23)	Chlordane-1	4.427	5.042	170.6E6	40643023	481.039	484.615
24)	Chlordane-2	4.933	5.510	186.9E6	47281673	485.111	481.378
25)	Chlordane-3	5.508	6.155	570.2E6	176.0E6	494.679	481.753m
26)	Chlordane-4	5.566	6.231	465.6E6	215.3E6	496.717	479.622
27)	Chlordane-5	6.408	7.035	170.0E6	39371082	465.166	515.003

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

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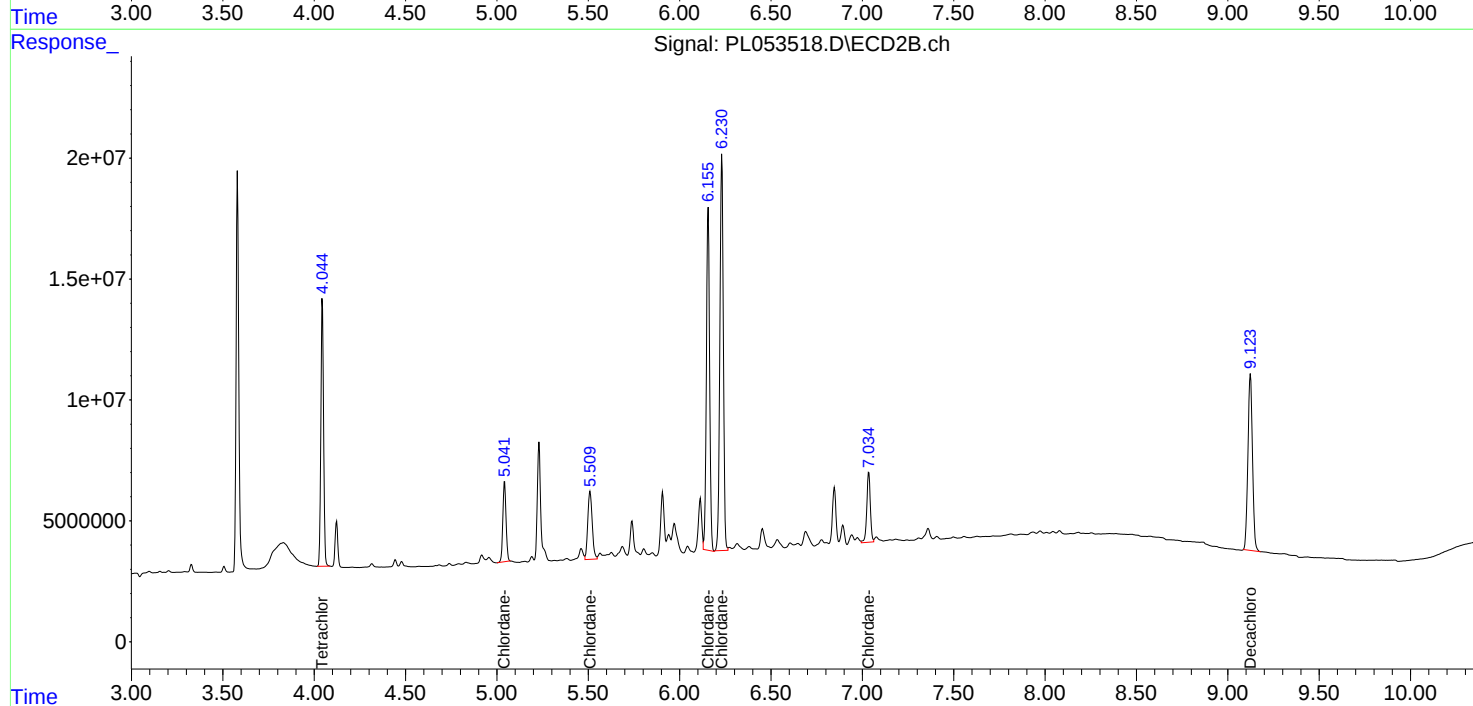
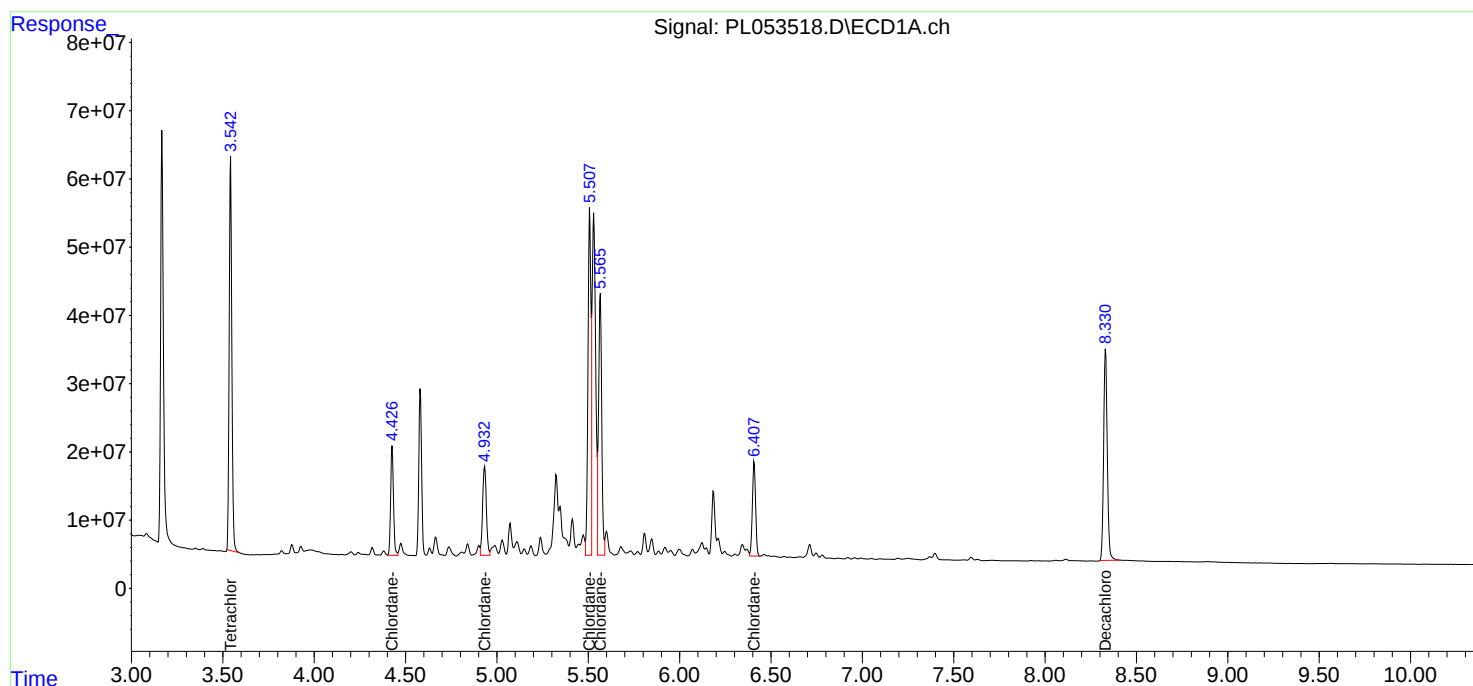
Instrument :
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PCHLORCCC500

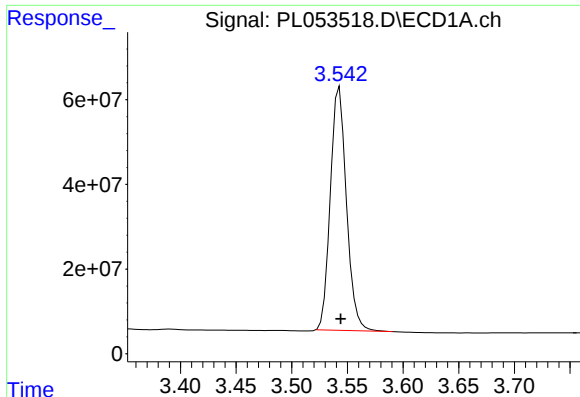
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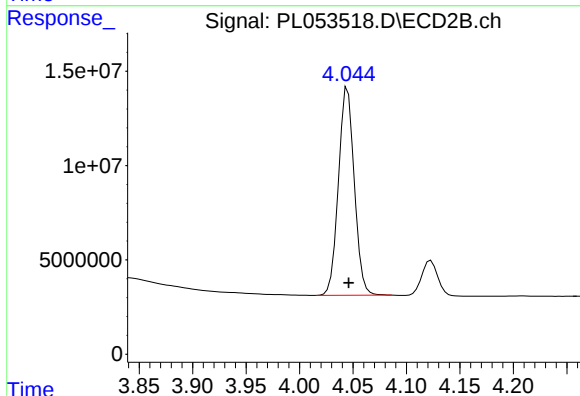
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.001 min
Response: 578934421
Conc: 53.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

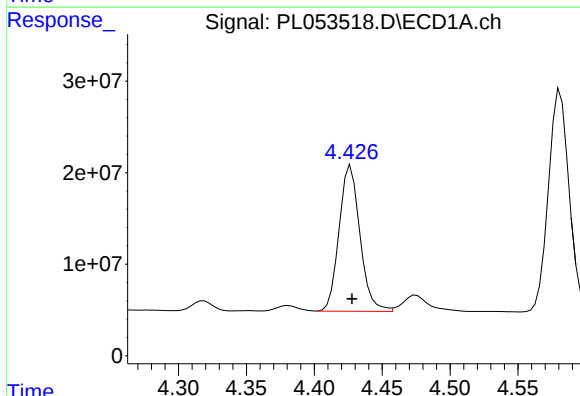
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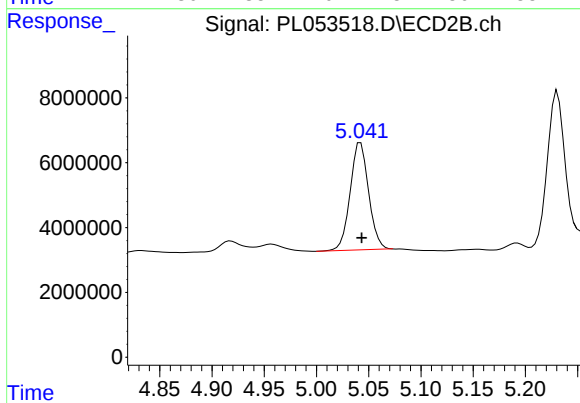
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 113761065
Conc: 45.46 ng/ml



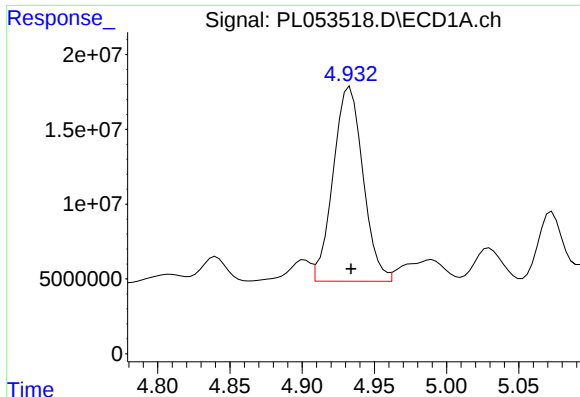
#23 Chlordane-1

R.T.: 4.427 min
Delta R.T.: 0.000 min
Response: 170610839
Conc: 481.04 ng/ml



#23 Chlordane-1

R.T.: 5.042 min
Delta R.T.: -0.001 min
Response: 40643023
Conc: 484.61 ng/ml



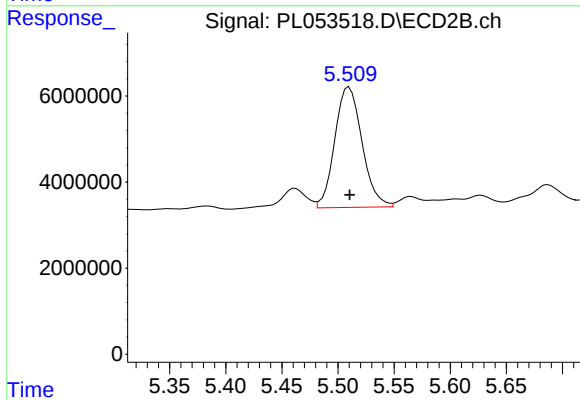
#24 Chlordane-2

R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 186920609
Conc: 485.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

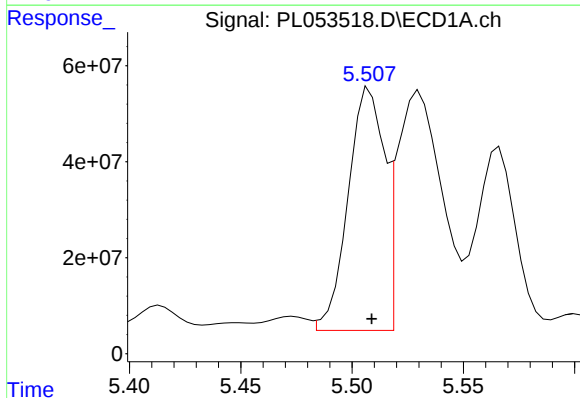
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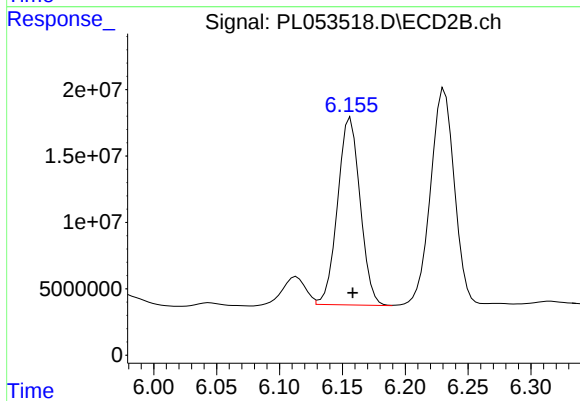
#24 Chlordane-2

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 47281673
Conc: 481.38 ng/ml



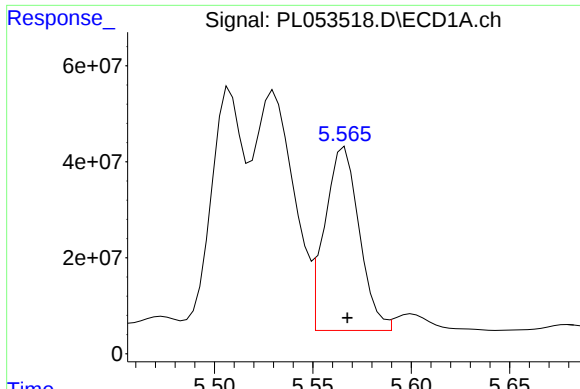
#25 Chlordane-3

R.T.: 5.508 min
Delta R.T.: 0.000 min
Response: 570210263
Conc: 494.68 ng/ml



#25 Chlordane-3

R.T.: 6.155 min
Delta R.T.: -0.003 min
Response: 175950873
Conc: 481.75 ng/ml m



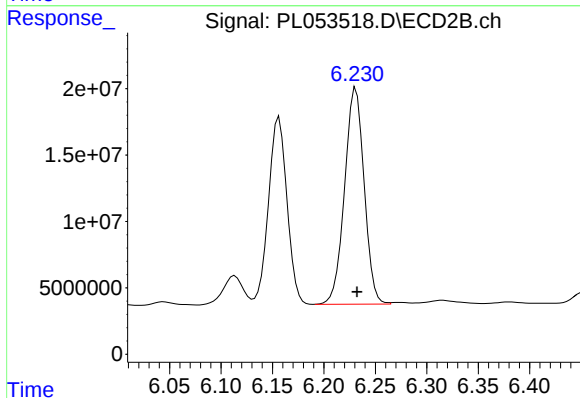
#26 Chlordane-4

R.T.: 5.566 min
Delta R.T.: -0.001 min
Response: 465648715
Conc: 496.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
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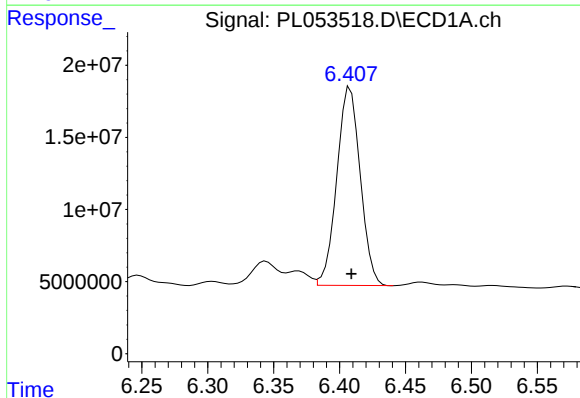
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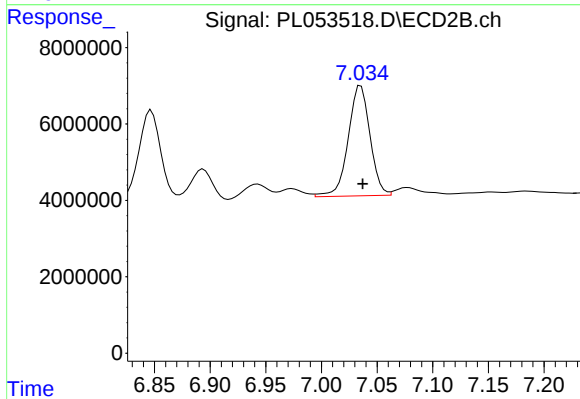
#26 Chlordane-4

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 215319817
Conc: 479.62 ng/ml



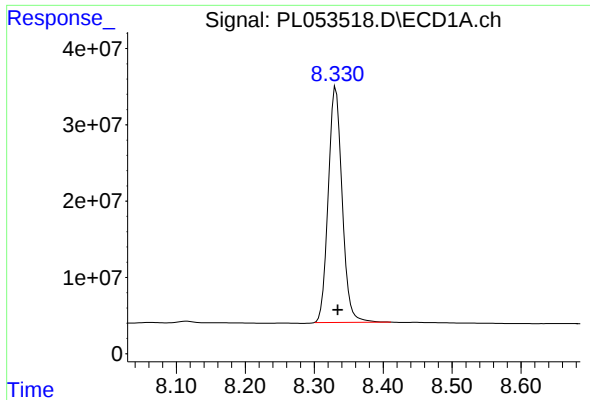
#27 Chlordane-5

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 170038917
Conc: 465.17 ng/ml



#27 Chlordane-5

R.T.: 7.035 min
Delta R.T.: -0.002 min
Response: 39371082
Conc: 515.00 ng/ml



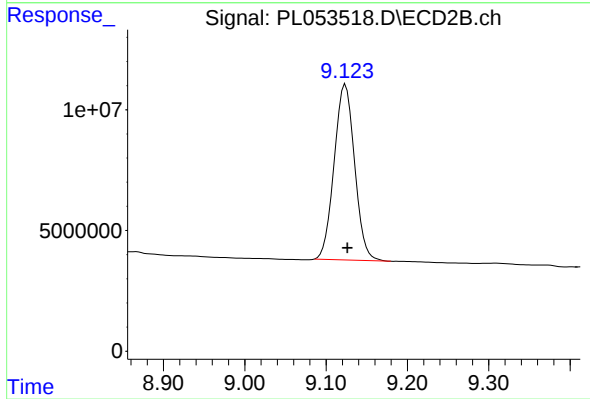
#28 Decachlorobiphenyl

R.T.: 8.331 min
Delta R.T.: -0.003 min
Response: 431416413
Conc: 43.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: -0.002 min
Response: 127166281
Conc: 45.16 ng/ml