

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092320\
 Data File : PL061688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2020 13:12
 Operator : DD\AJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 13:33:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 23 13:32:25 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...	3.457	4.007	47344382	62803117	23.485	23.798
28)	SA Decachlor...	8.211	9.094	43185376	56026965	25.960	26.123
Target Compounds							
23)	Chlordane-1	4.326	5.003	12464802	23797157	245.778	249.647
24)	Chlordane-2	4.827	5.473	14903390	25204926	244.258m	253.056
25)	Chlordane-3	5.397	6.121	37504254	88498065	233.602	237.751
26)	Chlordane-4	5.454	6.196	31169036	108.5E6	230.738	238.288
27)	Chlordane-5	6.290	7.002	13213770	17787536	240.272	245.220

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

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Operator : DD\AJ
Sample : PCHLORICC250
Misc :
ALS Vial : 13 Sample Multiplier: 1

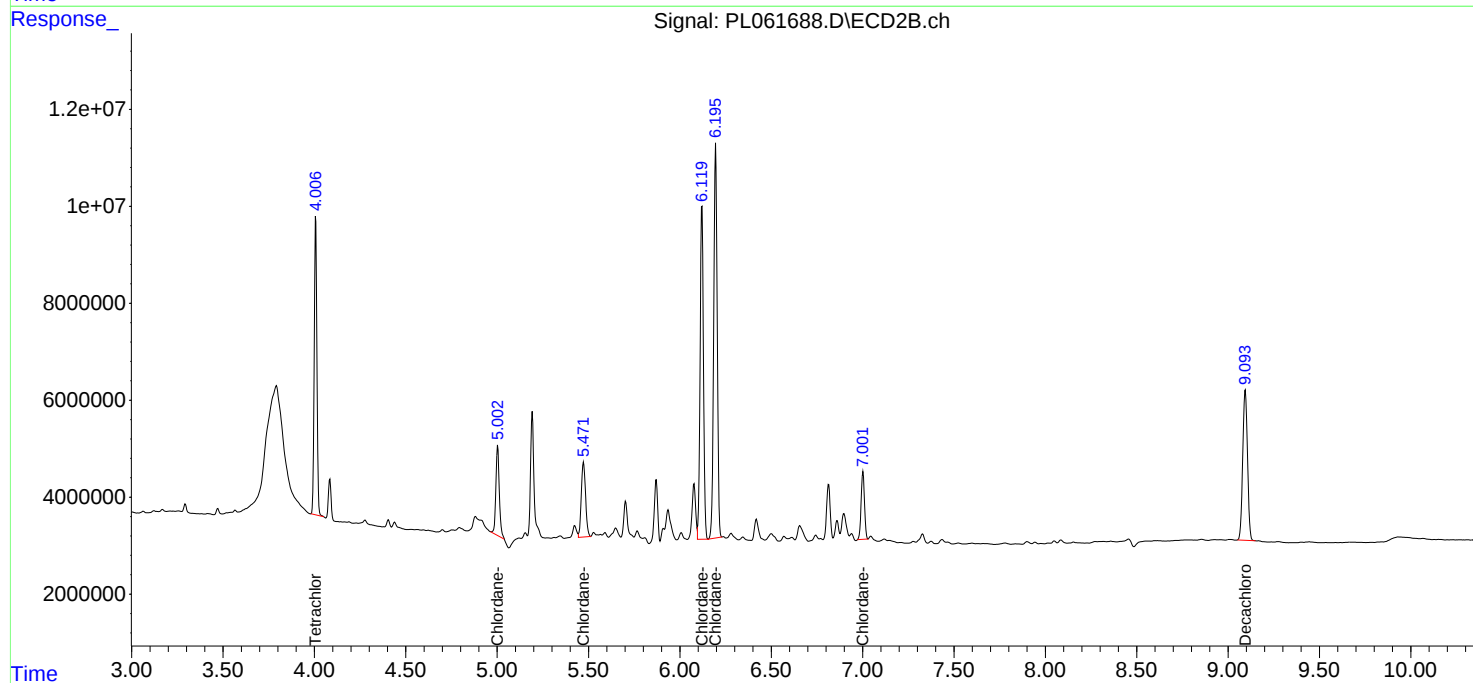
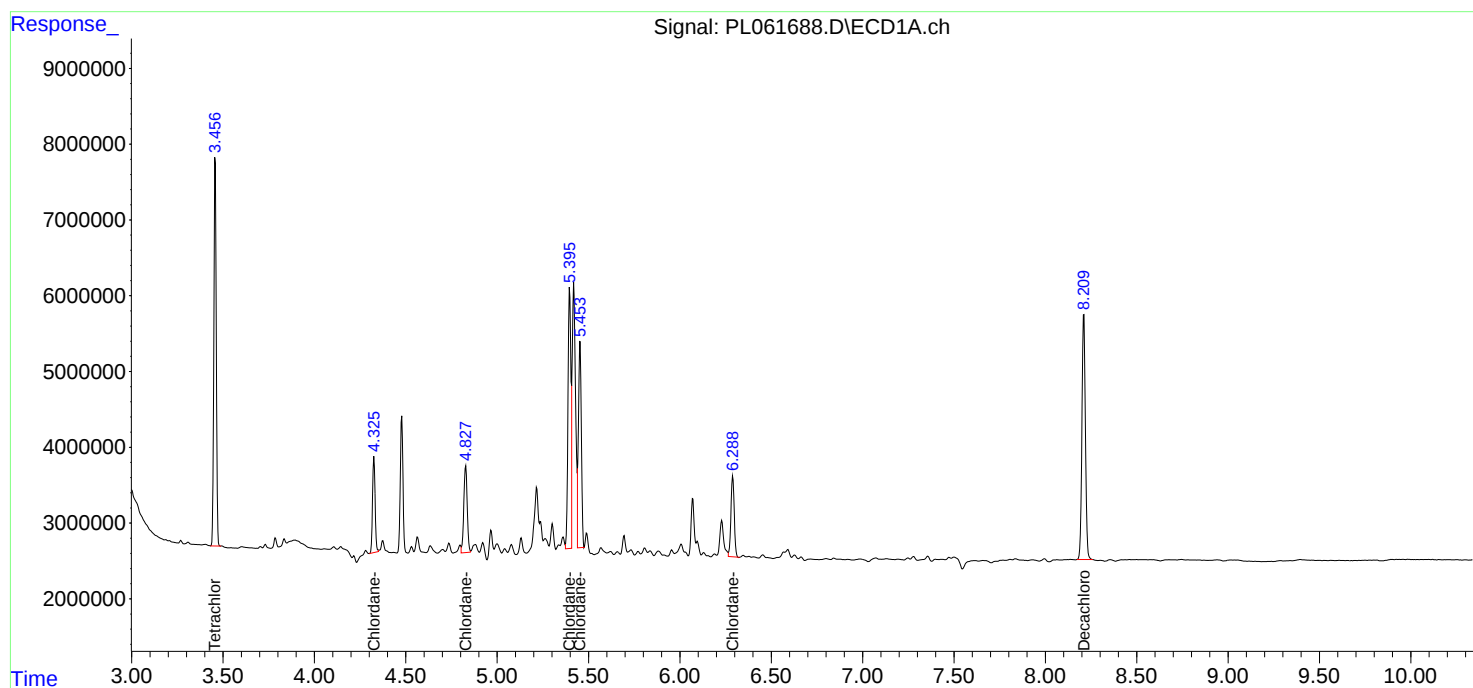
Instrument :
ECD_L
ClientSampled :
PCHLORICC250

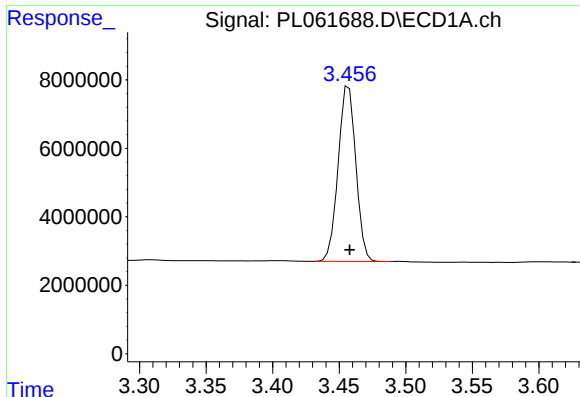
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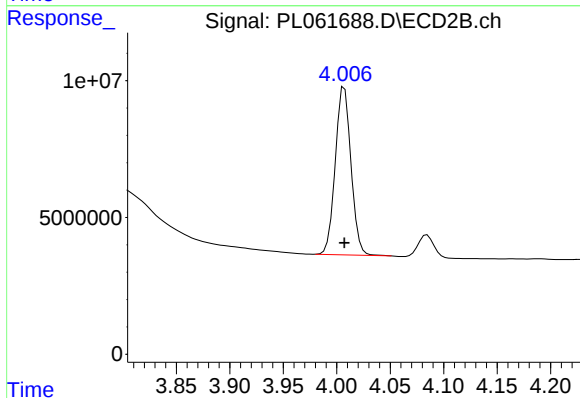
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 47344382
Conc: 23.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

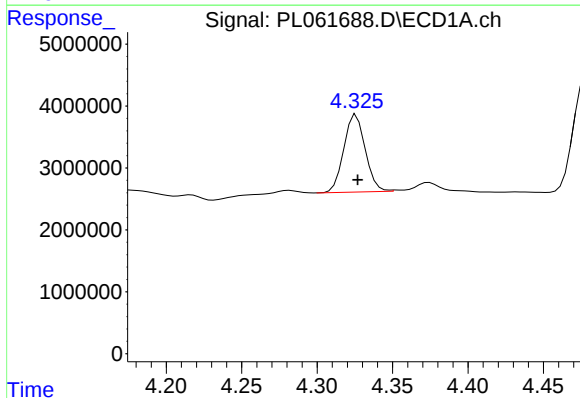
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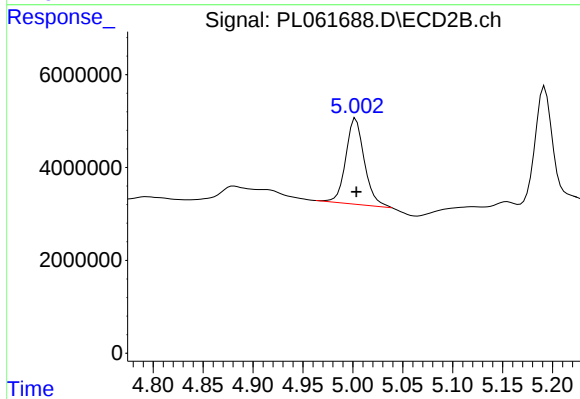
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 62803117
Conc: 23.80 ng/ml



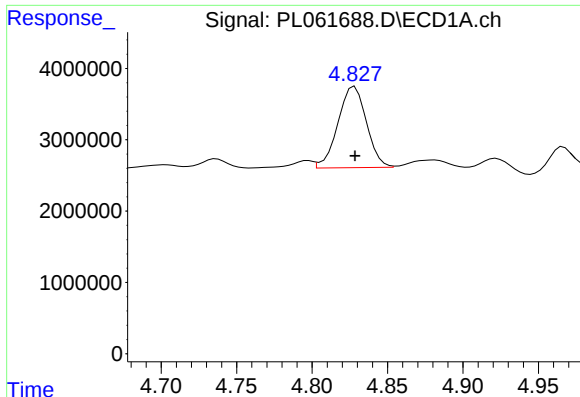
#23 Chlordane-1

R.T.: 4.326 min
Delta R.T.: -0.001 min
Response: 12464802
Conc: 245.78 ng/ml



#23 Chlordane-1

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 23797157
Conc: 249.65 ng/ml



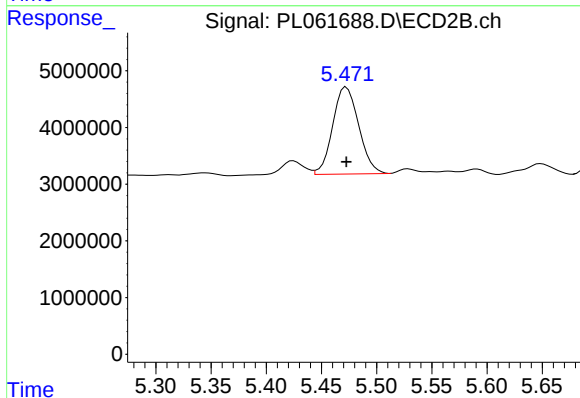
#24 Chlordane-2

R.T.: 4.827 min
Delta R.T.: -0.002 min
Response: 14903390
Conc: 244.26 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

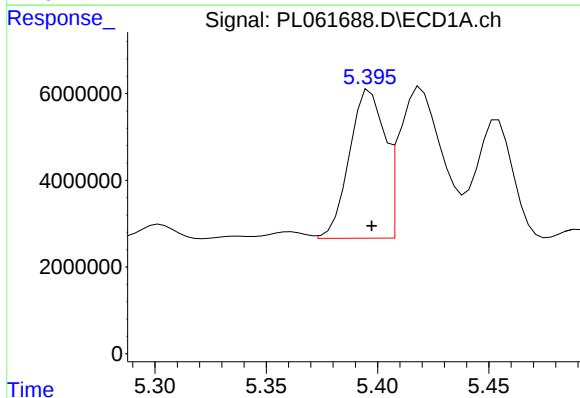
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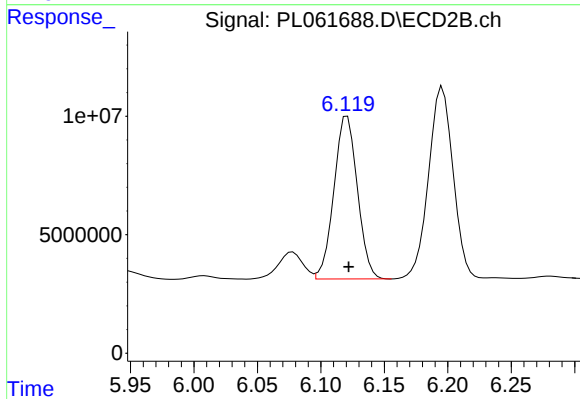
#24 Chlordane-2

R.T.: 5.473 min
Delta R.T.: 0.000 min
Response: 25204926
Conc: 253.06 ng/ml



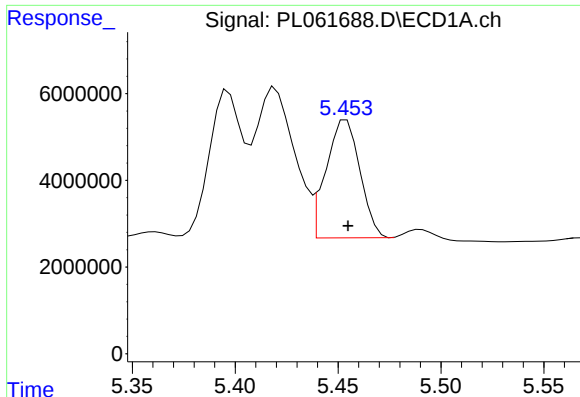
#25 Chlordane-3

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 37504254
Conc: 233.60 ng/ml



#25 Chlordane-3

R.T.: 6.121 min
Delta R.T.: -0.001 min
Response: 88498065
Conc: 237.75 ng/ml



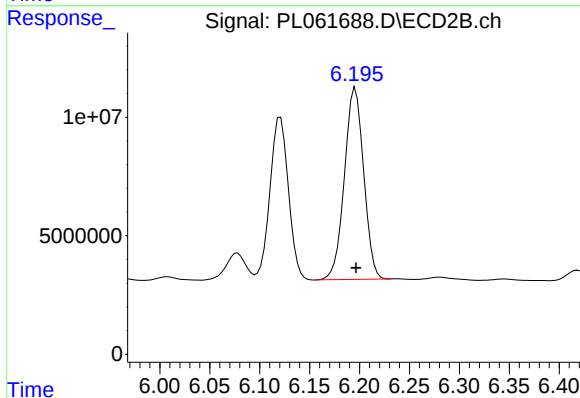
#26 Chlordane-4

R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 31169036
Conc: 230.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

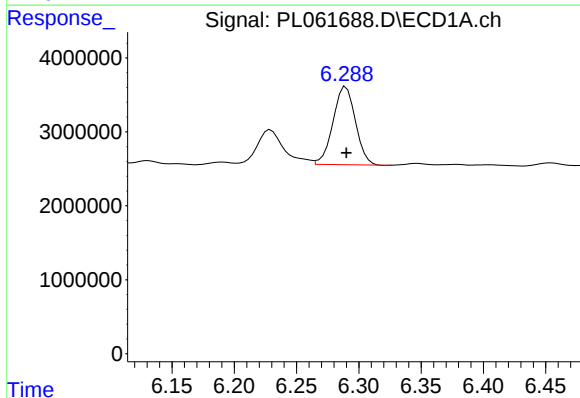
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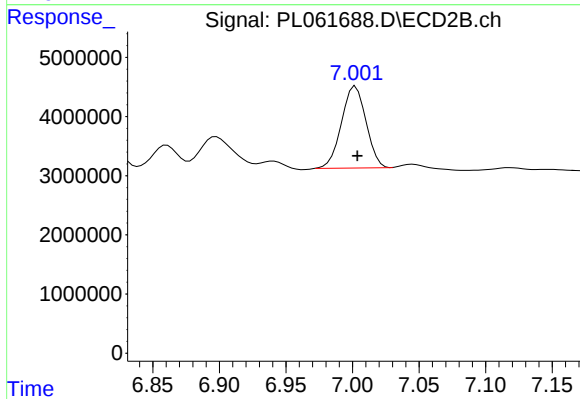
#26 Chlordane-4

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 108496595
Conc: 238.29 ng/ml



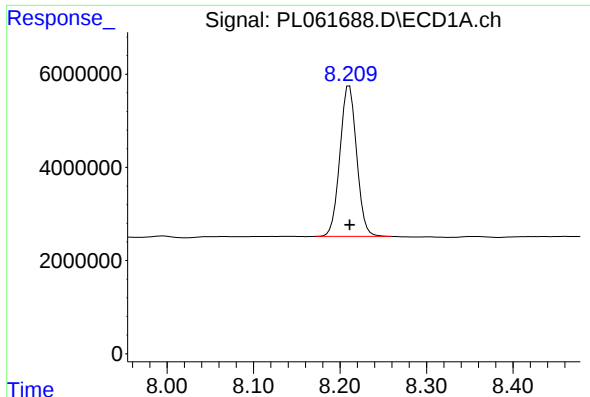
#27 Chlordane-5

R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 13213770
Conc: 240.27 ng/ml



#27 Chlordane-5

R.T.: 7.002 min
Delta R.T.: -0.001 min
Response: 17787536
Conc: 245.22 ng/ml



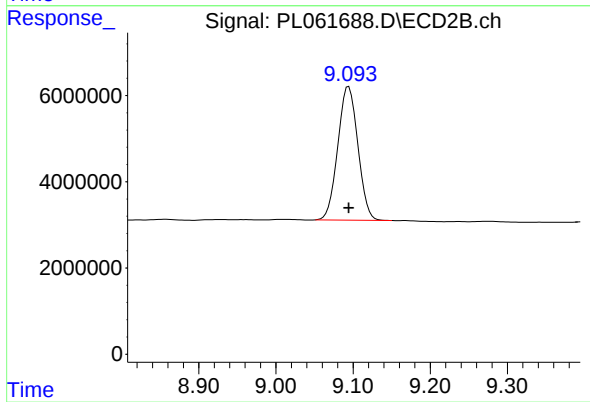
#28 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 43185376
Conc: 25.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 56026965
Conc: 26.12 ng/ml