

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092320\
 Data File : PL061689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2020 13:26
 Operator : DD\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 13:39:42 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	9865889	12870369	4.956	4.881
28)	SA Decachlor...	8.211	9.094	9751772	10718109	6.100	5.098
Target Compounds							
23)	Chlordane-1	4.325	5.001	2561379	4663398	52.279m	49.448m
24)	Chlordane-2	4.828	5.472	3031247	6162580	52.019	63.544
25)	Chlordane-3	5.397	6.121	7723011	18087192	48.363	48.736
26)	Chlordane-4	5.455	6.196	6333184	22701730	47.539	50.308
27)	Chlordane-5	6.289	7.002	2800233	3714919	51.445m	51.091

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

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Acq On : 23 Sep 2020 13:26
Operator : DD\AJ
Sample : PCHLORICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

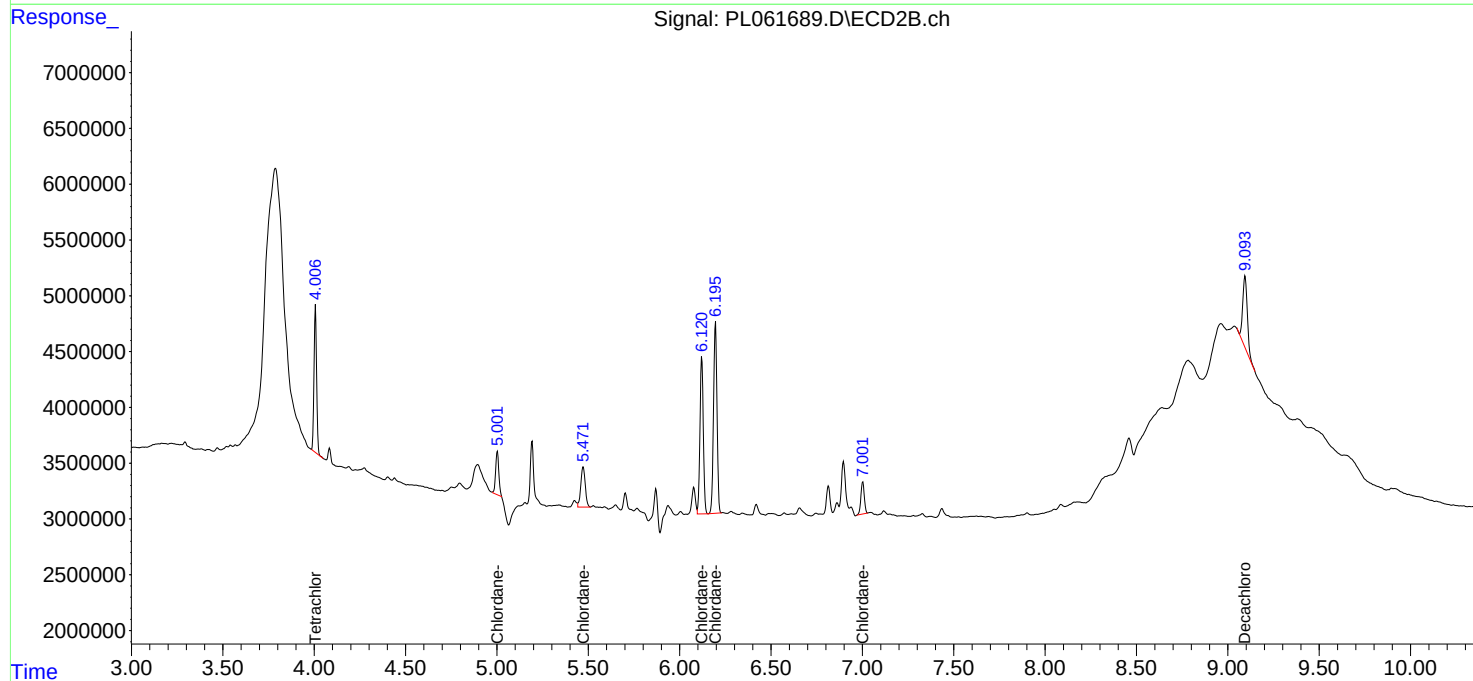
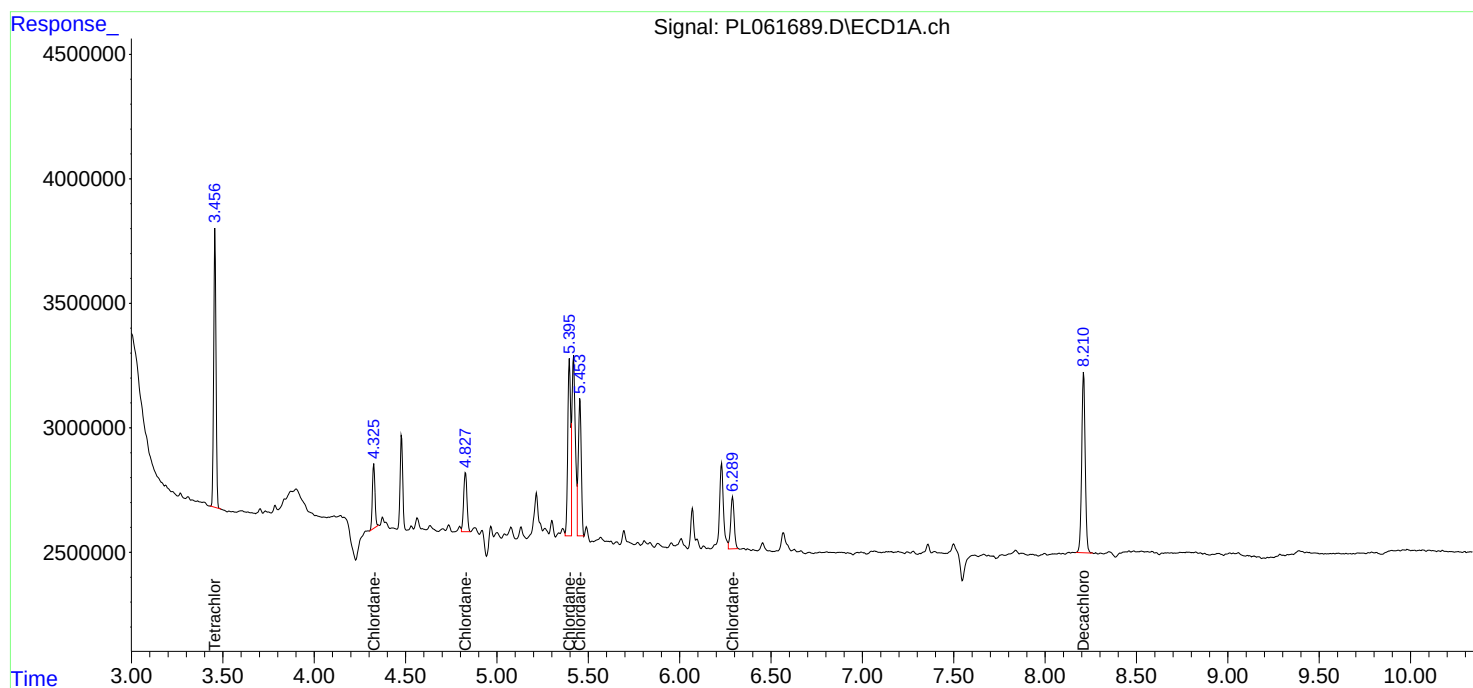
Instrument :
ECD_L
ClientSampled :
PCHLORICC050

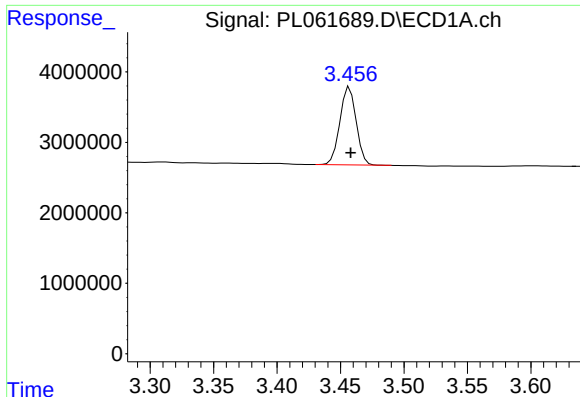
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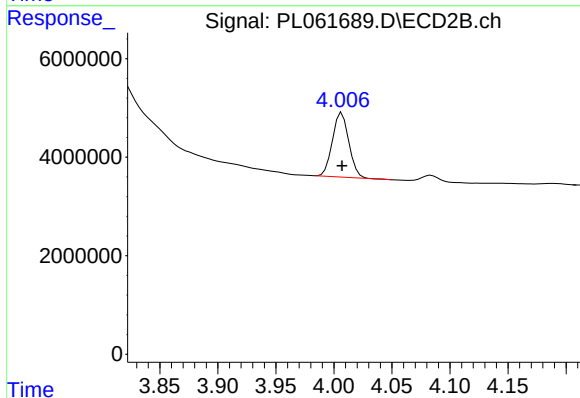
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 9865889
Conc: 4.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

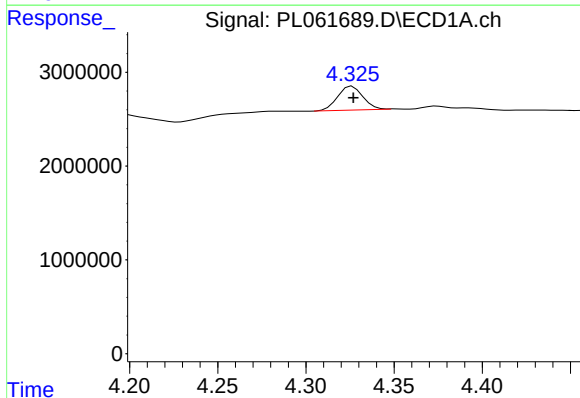
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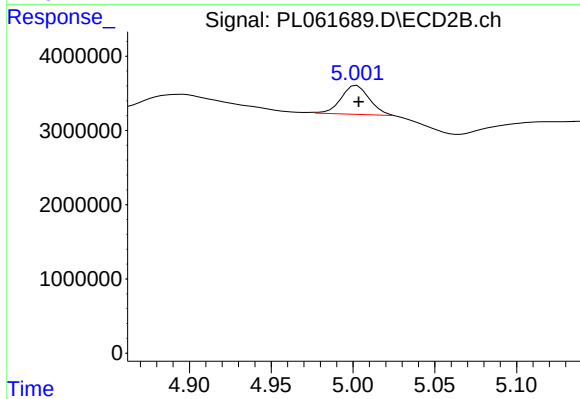
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 12870369
Conc: 4.88 ng/ml



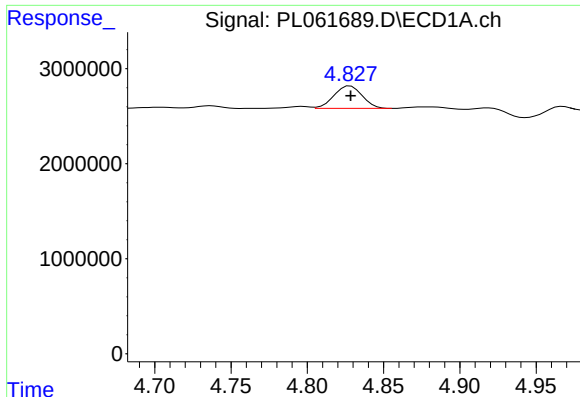
#23 Chlordane-1

R.T.: 4.325 min
Delta R.T.: -0.002 min
Response: 2561379
Conc: 52.28 ng/ml m



#23 Chlordane-1

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 4663398
Conc: 49.45 ng/ml m



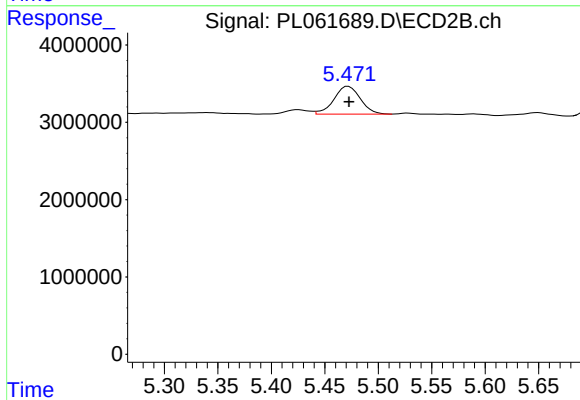
#24 Chlordane-2

R.T.: 4.828 min
Delta R.T.: 0.000 min
Response: 3031247
Conc: 52.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

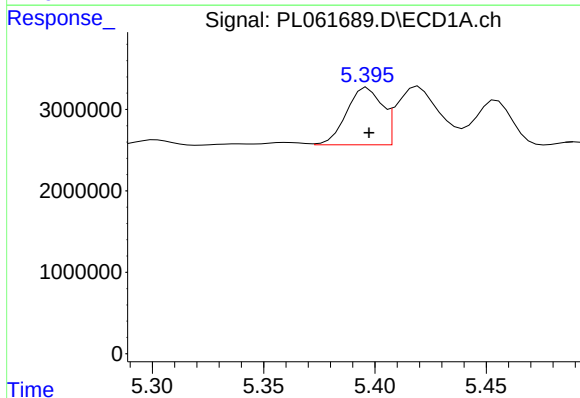
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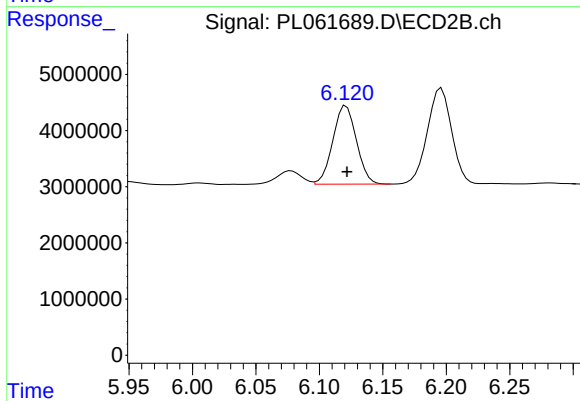
#24 Chlordane-2

R.T.: 5.472 min
Delta R.T.: 0.000 min
Response: 6162580
Conc: 63.54 ng/ml



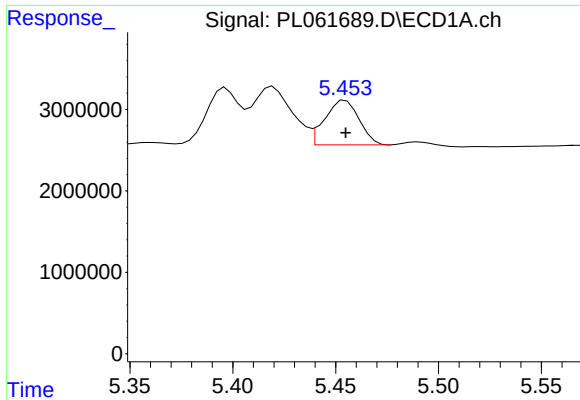
#25 Chlordane-3

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 7723011
Conc: 48.36 ng/ml



#25 Chlordane-3

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 18087192
Conc: 48.74 ng/ml



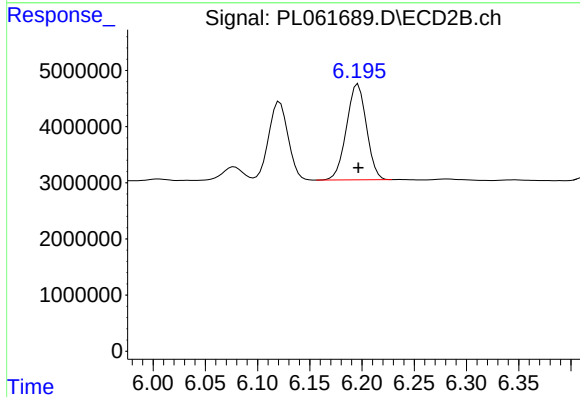
#26 Chlordane-4

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 6333184
Conc: 47.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

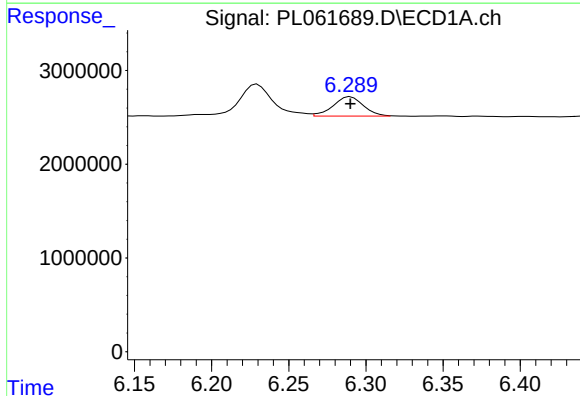
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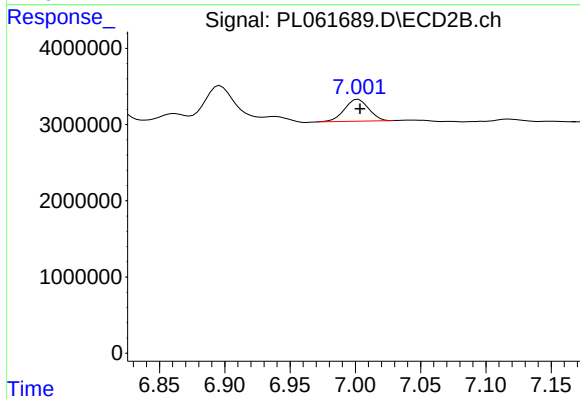
#26 Chlordane-4

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 22701730
Conc: 50.31 ng/ml



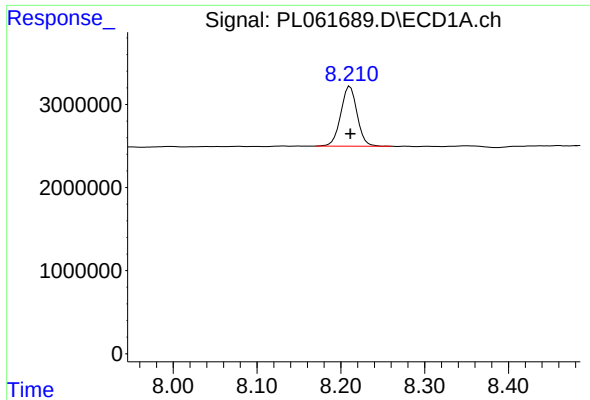
#27 Chlordane-5

R.T.: 6.289 min
Delta R.T.: -0.001 min
Response: 2800233
Conc: 51.45 ng/ml m



#27 Chlordane-5

R.T.: 7.002 min
Delta R.T.: -0.001 min
Response: 3714919
Conc: 51.09 ng/ml



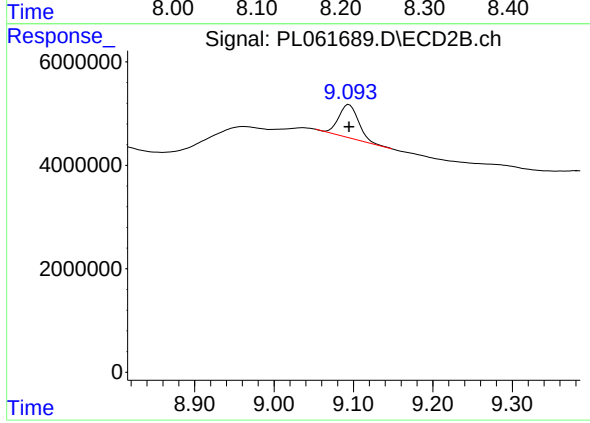
#28 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 9751772
Conc: 6.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

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#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 10718109
Conc: 5.10 ng/ml