

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042721\
 Data File : PL066494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 10:46
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 9 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: Apr 28 08:44:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:43:09 2021
 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...	3.428	4.153	20524592	16391922	4.675	4.793
28) SA Decachlor...	8.162	9.351	20509436	15500860	5.441	5.508
Target Compounds						
23) Chlordane-1	4.290	5.172	11132256	6507685	71.080	46.244m#
24) Chlordane-2	4.785	5.649	8800889	9951713	50.918	64.439 #
25) Chlordane-3	5.349	6.309	23826926	27119842	46.708	47.922
26) Chlordane-4	5.406	6.383	20602131	33426116	48.108	49.725
27) Chlordane-5	6.233	7.206	8243759	5368212	48.097	43.900

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

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Acq On : 27 Apr 2021 10:46
Operator : AR\AJ
Sample : PCHLORICC050
Misc :
ALS Vial : 9 Sample Multiplier: 1

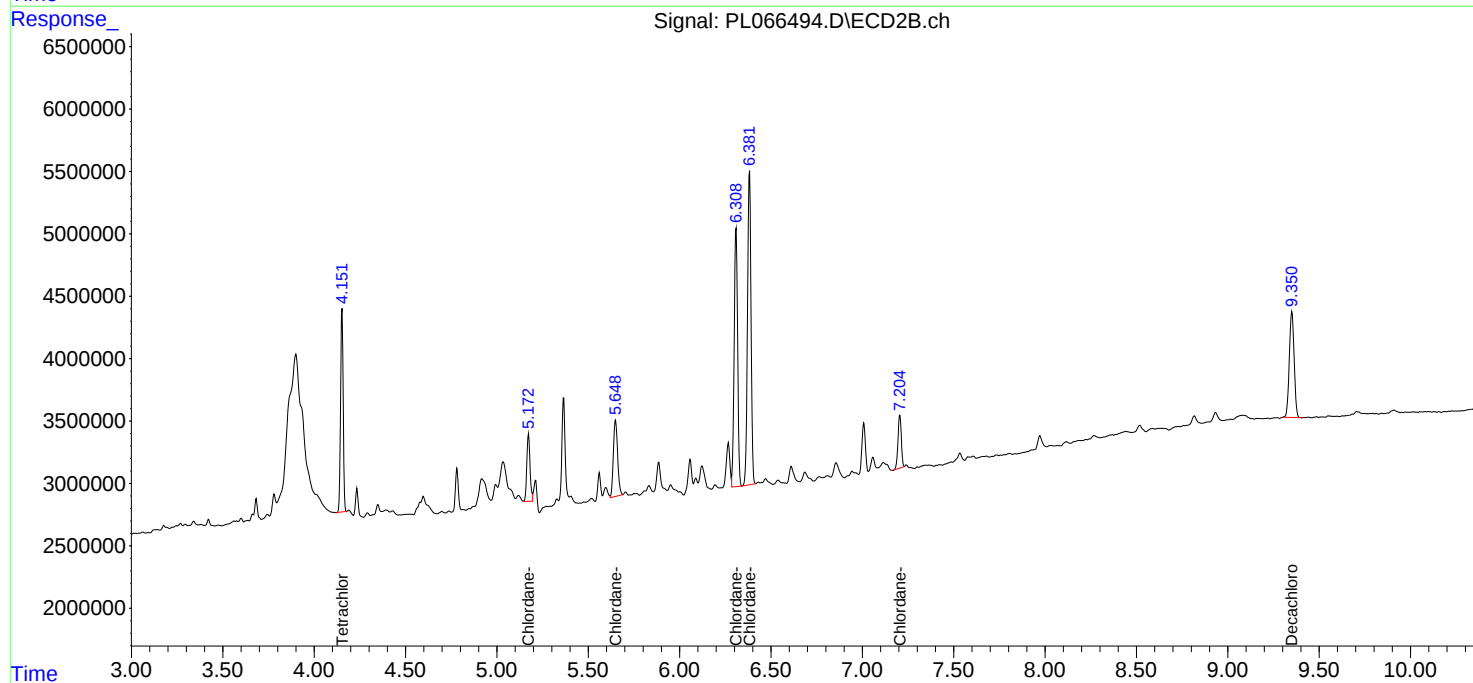
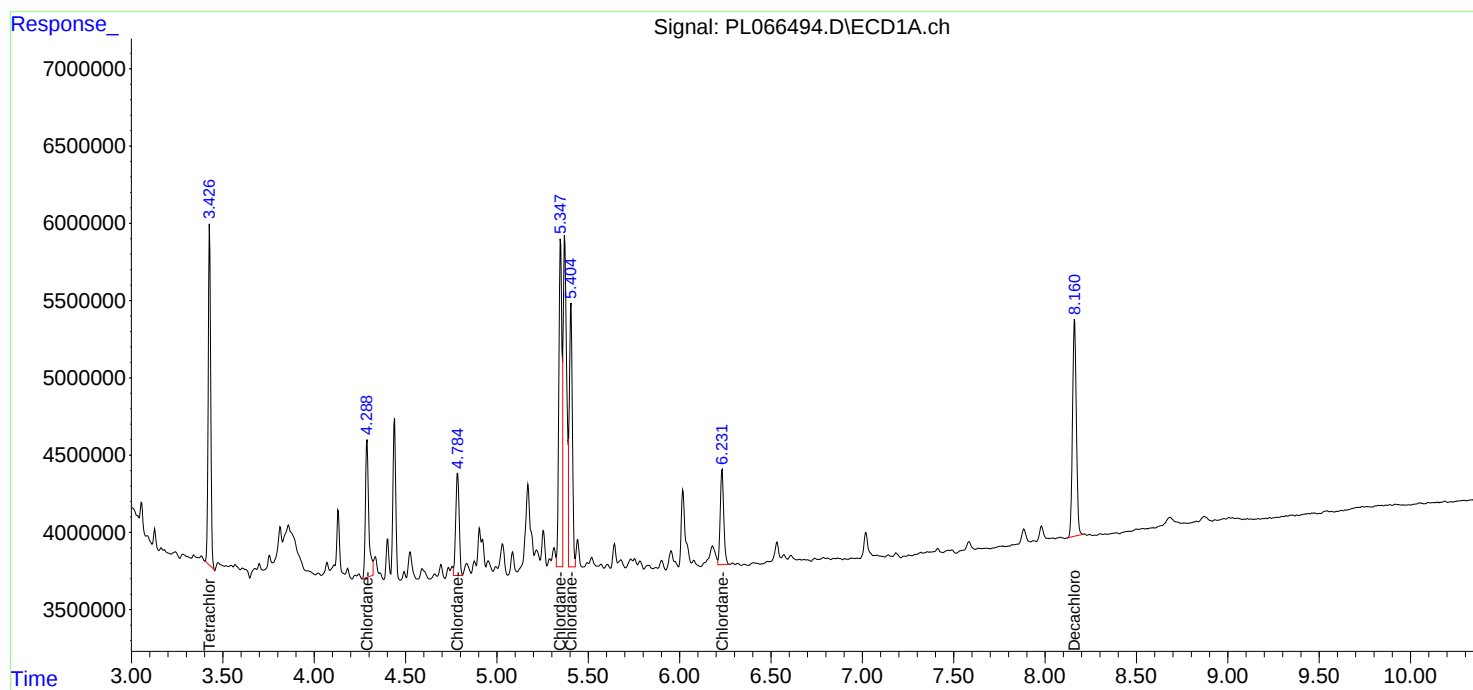
Instrument :
ECD_L
ClientSampled :
PCHLORICC050

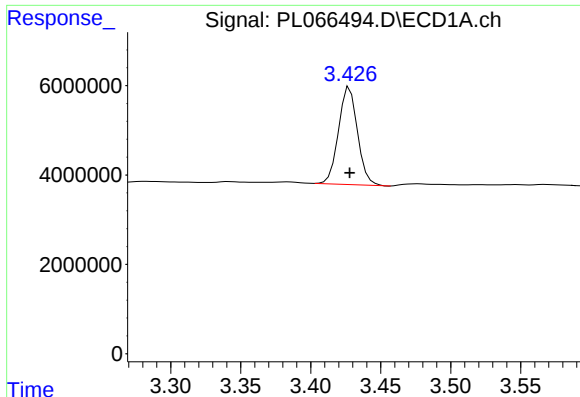
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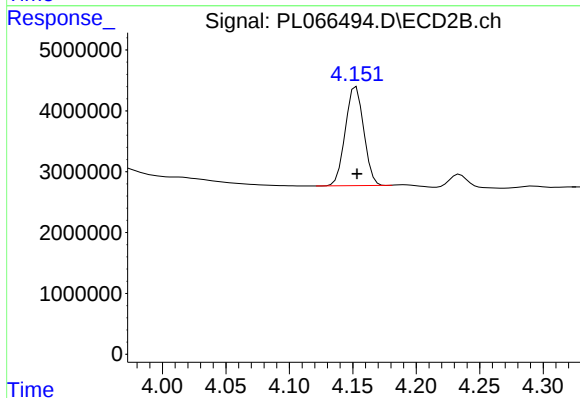
#1 Tetrachloro-m-xylene

R.T.: 3.428 min
Delta R.T.: 0.000 min
Response: 20524592
Conc: 4.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

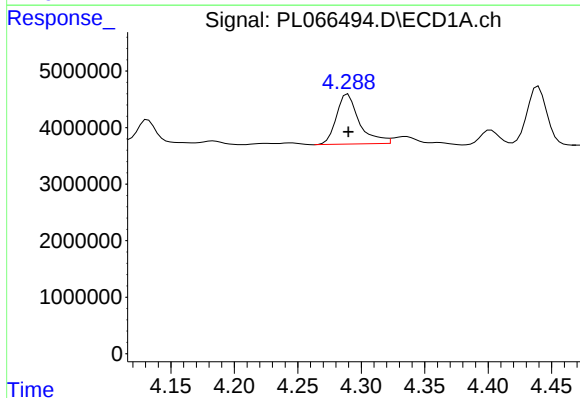
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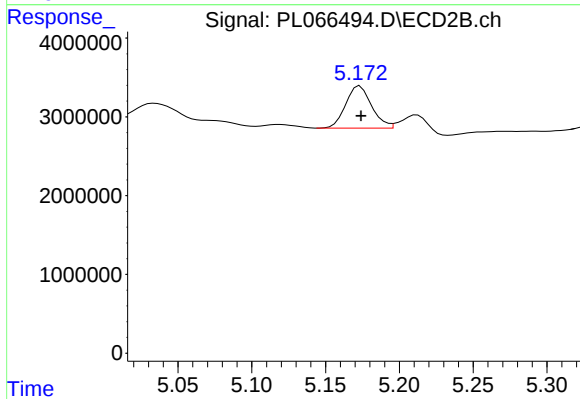
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 16391922
Conc: 4.79 ng/ml



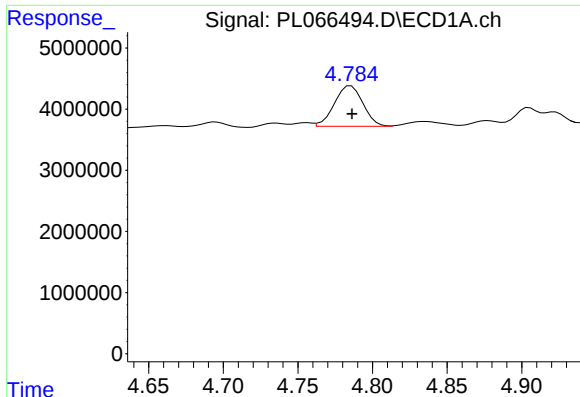
#23 Chlordane-1

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 11132256
Conc: 71.08 ng/ml



#23 Chlordane-1

R.T.: 5.172 min
Delta R.T.: -0.002 min
Response: 6507685
Conc: 46.24 ng/ml m



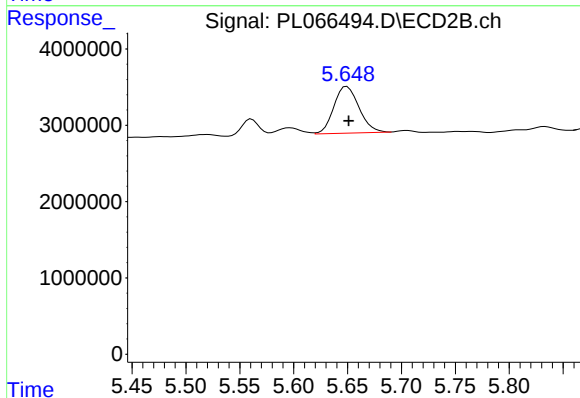
#24 Chlordane-2

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 8800889
Conc: 50.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

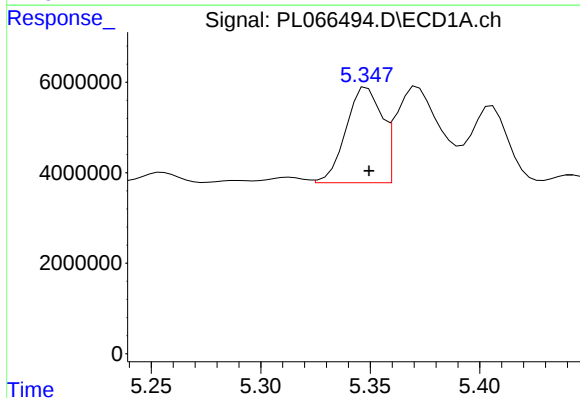
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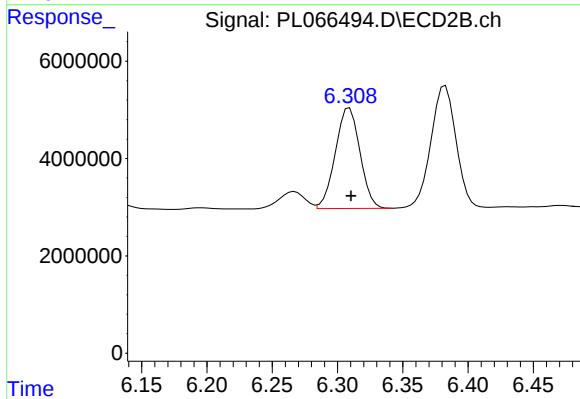
#24 Chlordane-2

R.T.: 5.649 min
Delta R.T.: -0.002 min
Response: 9951713
Conc: 64.44 ng/ml



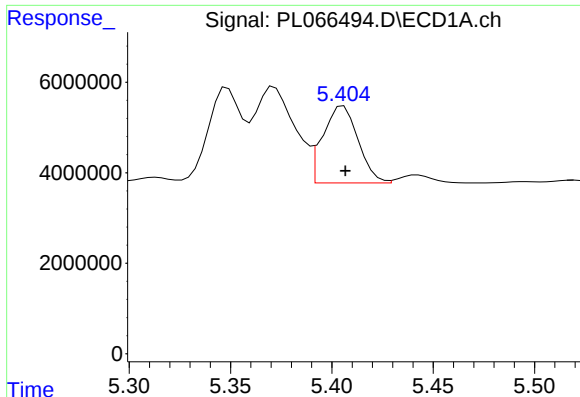
#25 Chlordane-3

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 23826926
Conc: 46.71 ng/ml



#25 Chlordane-3

R.T.: 6.309 min
Delta R.T.: -0.001 min
Response: 27119842
Conc: 47.92 ng/ml



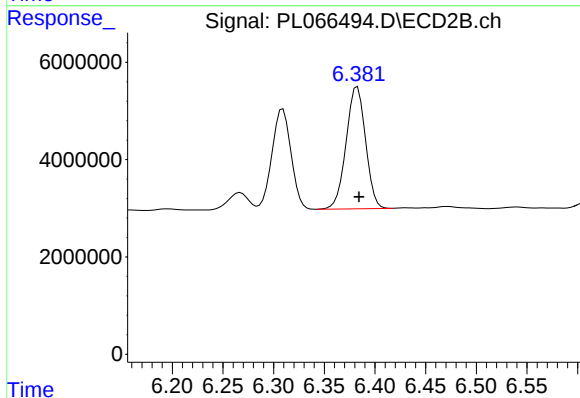
#26 Chlordane-4

R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 20602131
Conc: 48.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

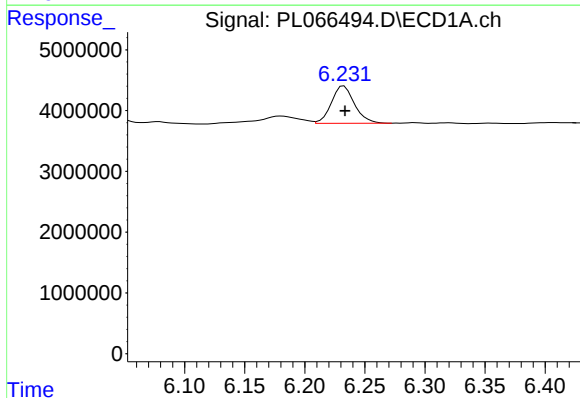
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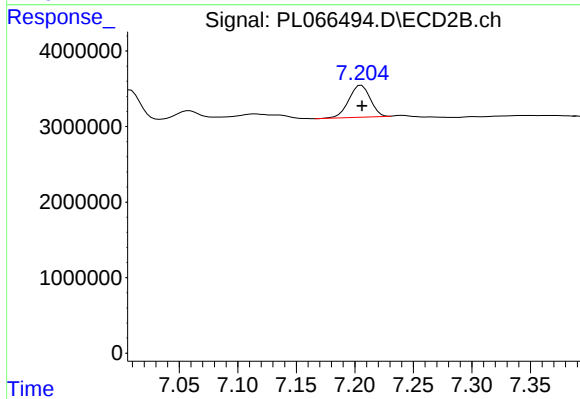
#26 Chlordane-4

R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 33426116
Conc: 49.73 ng/ml



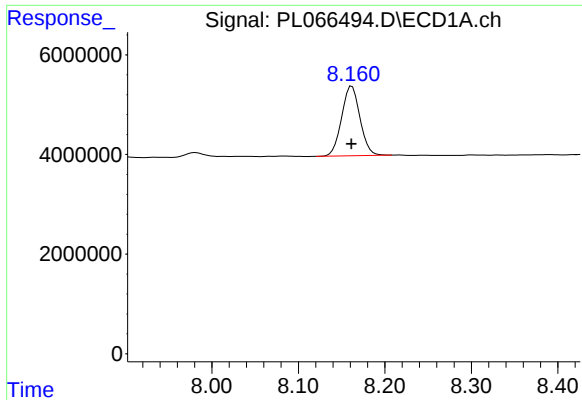
#27 Chlordane-5

R.T.: 6.233 min
Delta R.T.: -0.001 min
Response: 8243759
Conc: 48.10 ng/ml



#27 Chlordane-5

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 5368212
Conc: 43.90 ng/ml



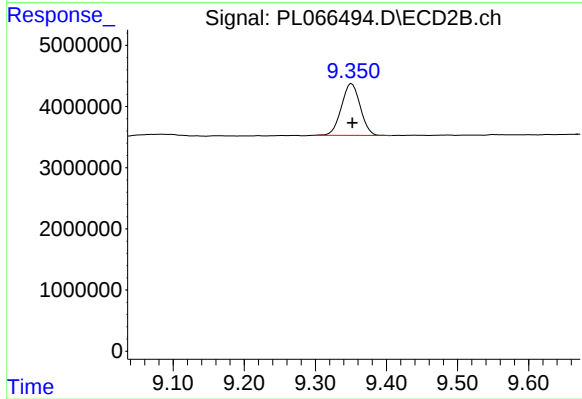
#28 Decachlorobiphenyl

R.T.: 8.162 min
Delta R.T.: 0.000 min
Response: 20509436
Conc: 5.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

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#28 Decachlorobiphenyl

R.T.: 9.351 min
Delta R.T.: 0.000 min
Response: 15500860
Conc: 5.51 ng/ml