

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052621\
 Data File : PL066900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2021 03:18
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 21 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: May 26 07:54:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052421.M
 Quant Title : GC Extractables
 QLast Update : Tue May 25 06:06:45 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...	4.481	5.532	30164428	44292488	52.576	51.568
28)	SA Decachlor...	10.224	11.430	38103560	44757951	51.241	51.940
Target Compounds							
23)	Chlordane-1	5.801	6.914	11145723	15807770	508.971	524.875
24)	Chlordane-2	6.487	7.503	14787306	19839444	490.218	513.470m
25)	Chlordane-3	7.186	8.260	40870742	69958737	507.195	530.792m
26)	Chlordane-4	7.252	8.343	44422271	83001689	510.841	521.045
27)	Chlordane-5	8.192	9.228	14599331	14742563	500.203	521.986m

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

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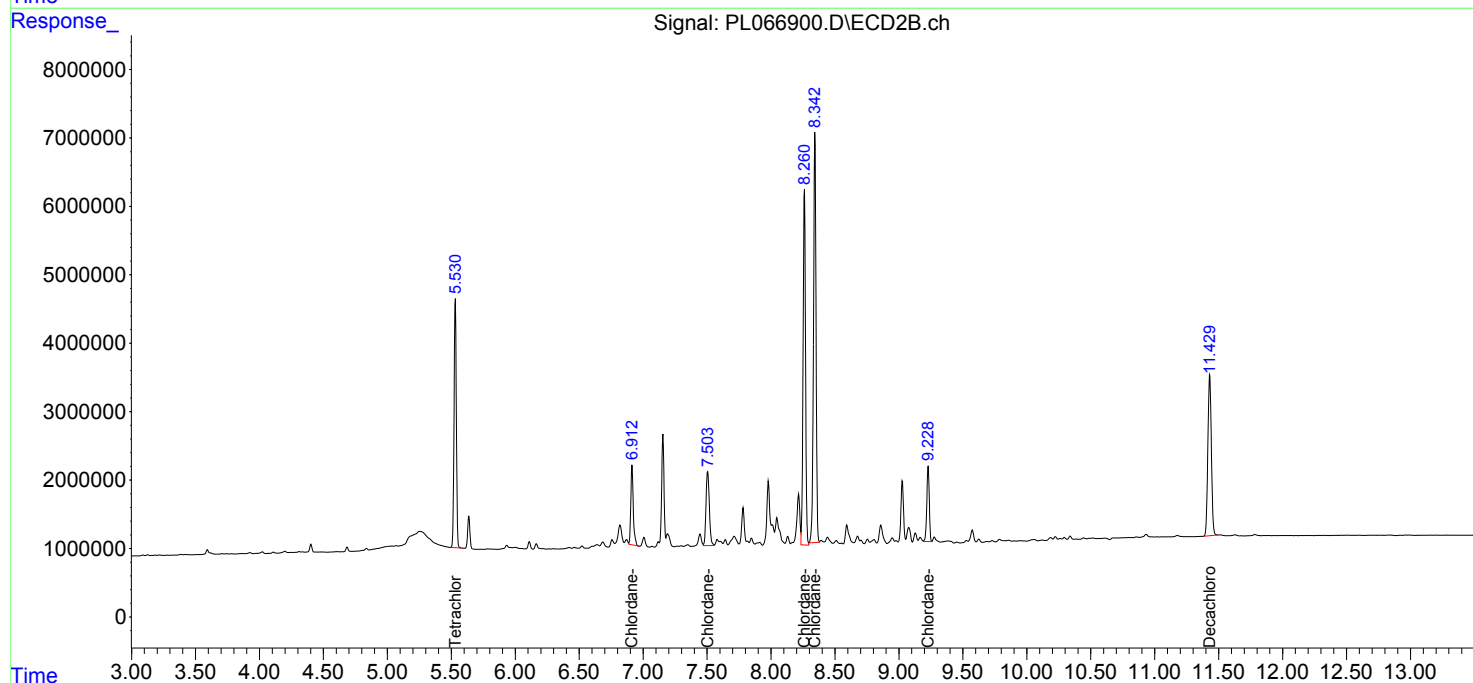
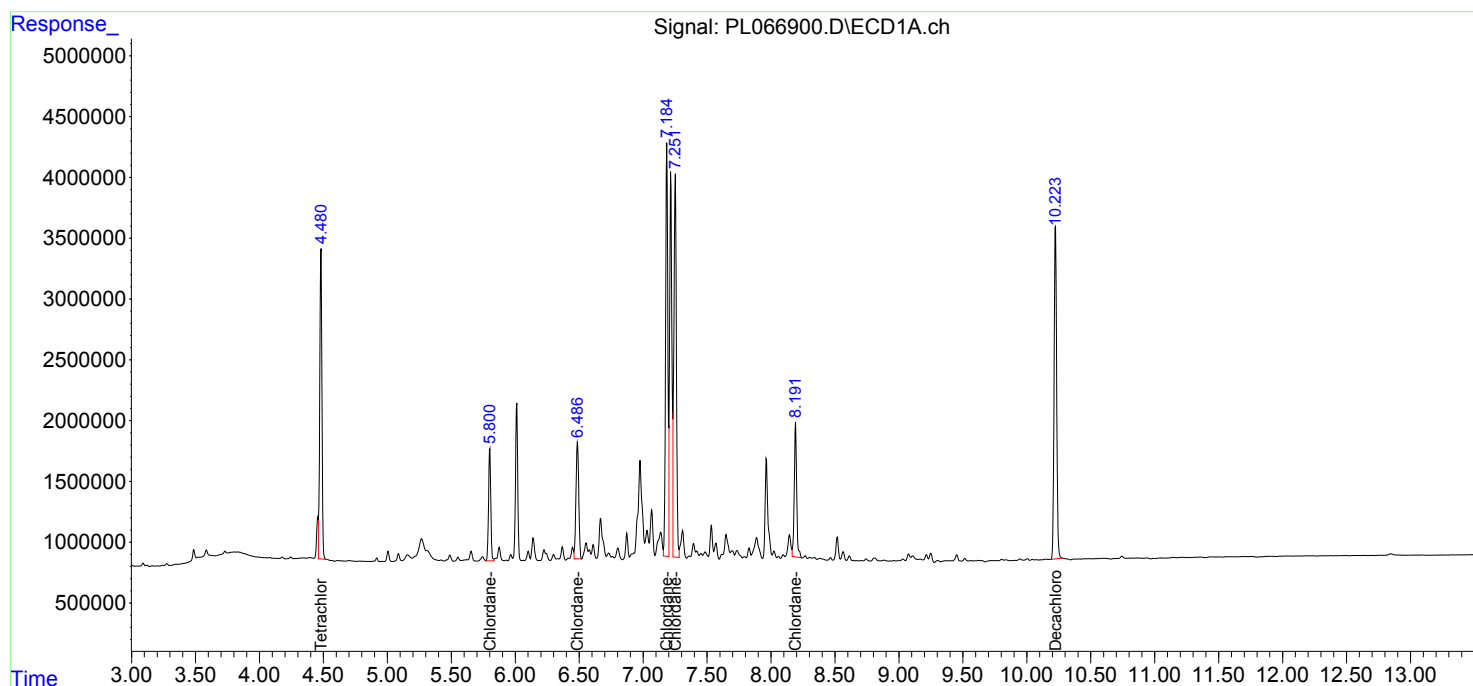
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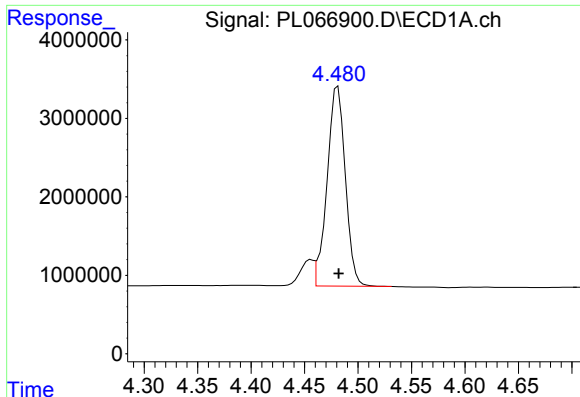
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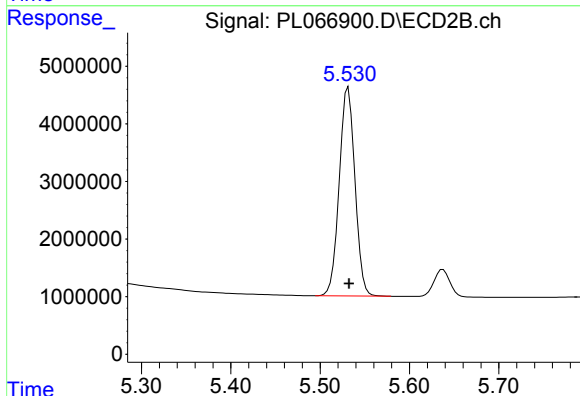
#1 Tetrachloro-m-xylene

R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 30164428
Conc: 52.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

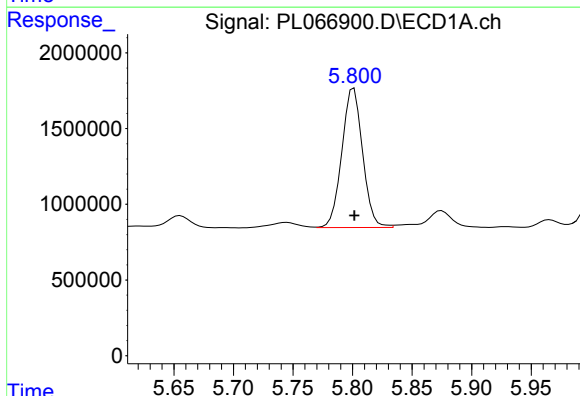
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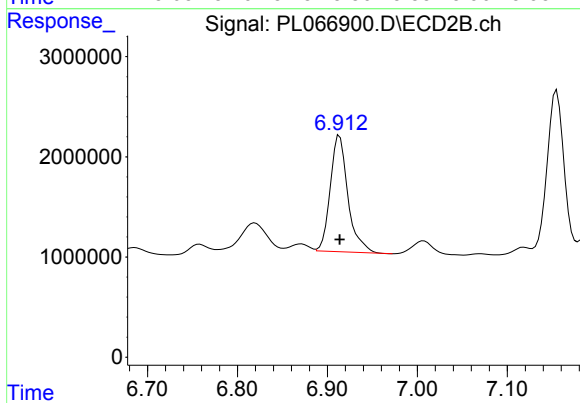
#1 Tetrachloro-m-xylene

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 44292488
Conc: 51.57 ng/ml



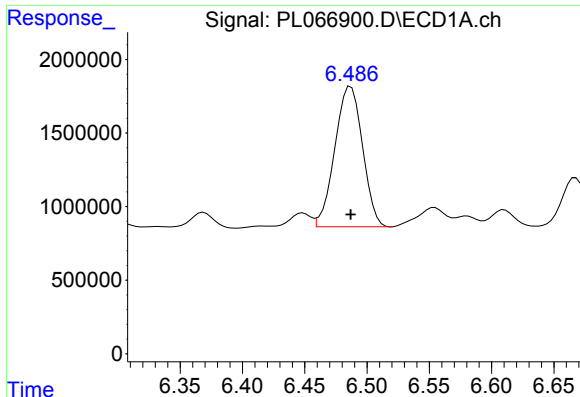
#23 Chlordane-1

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 11145723
Conc: 508.97 ng/ml



#23 Chlordane-1

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 15807770
Conc: 524.87 ng/ml



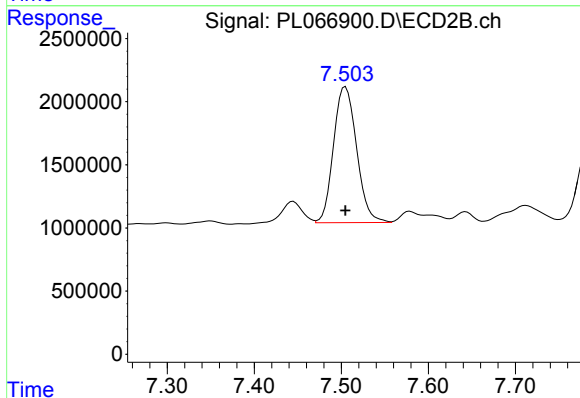
#24 Chlordane-2

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 14787306
Conc: 490.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

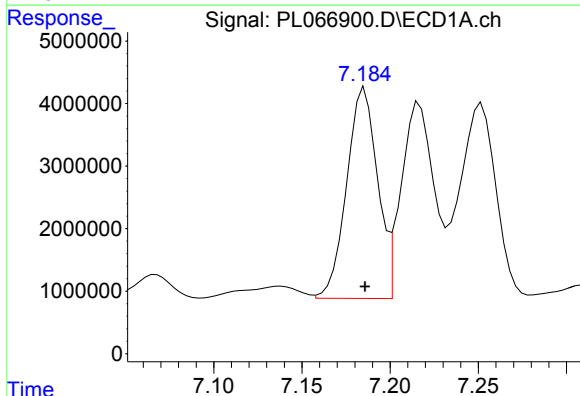
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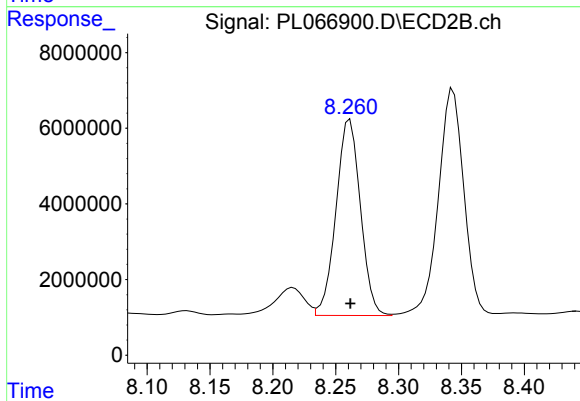
#24 Chlordane-2

R.T.: 7.503 min
Delta R.T.: -0.002 min
Response: 19839444
Conc: 513.47 ng/ml m



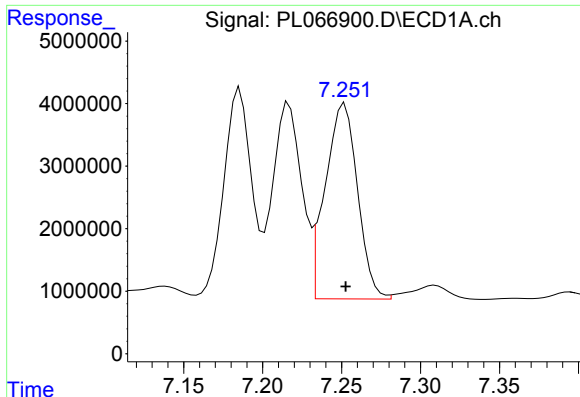
#25 Chlordane-3

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 40870742
Conc: 507.20 ng/ml



#25 Chlordane-3

R.T.: 8.260 min
Delta R.T.: -0.002 min
Response: 69958737
Conc: 530.79 ng/ml m

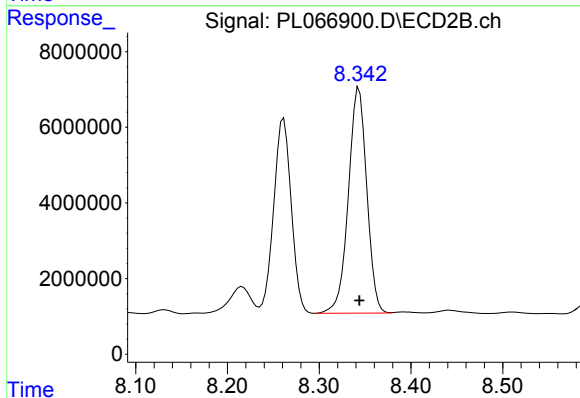


#26 Chlordane-4

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 44422271
Conc: 510.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

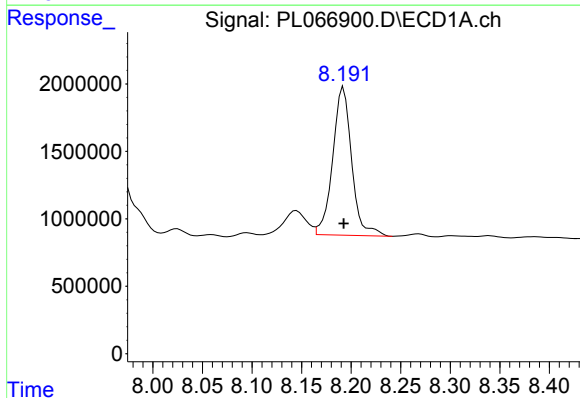
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#26 Chlordane-4

R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 83001689
Conc: 521.05 ng/ml

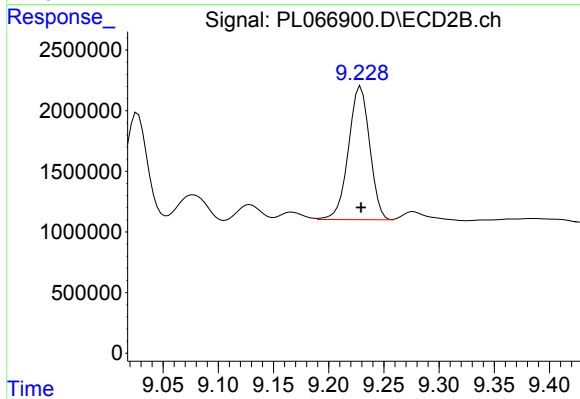
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#27 Chlordane-5

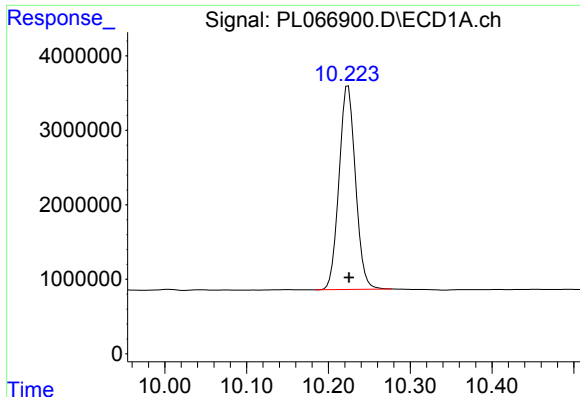
R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 14599331
Conc: 500.20 ng/ml

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#27 Chlordane-5

R.T.: 9.228 min
Delta R.T.: -0.002 min
Response: 14742563
Conc: 521.99 ng/ml m

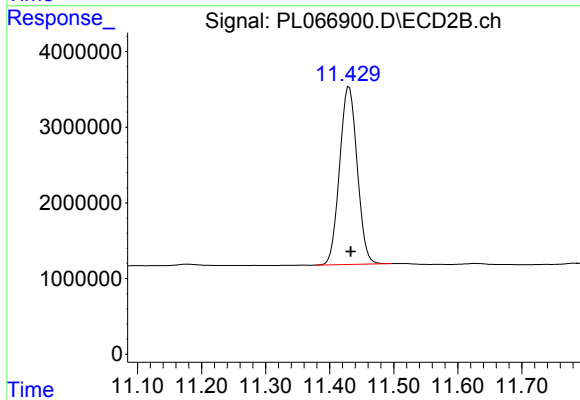


#28 Decachlorobiphenyl

R.T.: 10.224 min
Delta R.T.: -0.001 min
Response: 38103560
Conc: 51.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 11.430 min
Delta R.T.: -0.003 min
Response: 44757951
Conc: 51.94 ng/ml

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