

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033121\
 Data File : PL065709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2021 13:34
 Operator : AR\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: Mar 31 13:44:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL033121.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 31 13:31:54 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...	3.279	3.781	15574439	15430089	5.508	5.905
28)	SA Decachlor...	7.914	8.728	14623688	12765005	6.828	6.163
Target Compounds							
23)	Chlordane-1	4.114	4.743	4896311	6007473	55.449	55.612m
24)	Chlordane-2	4.599	5.207	6469603	7013406	58.118m	64.950
25)	Chlordane-3	5.150	5.844	17442888	24863679	57.892	61.092
26)	Chlordane-4	5.205	5.914	16871968	29702905	61.908	61.390
27)	Chlordane-5	6.017	6.712	5698786	4843715	57.355	60.545

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

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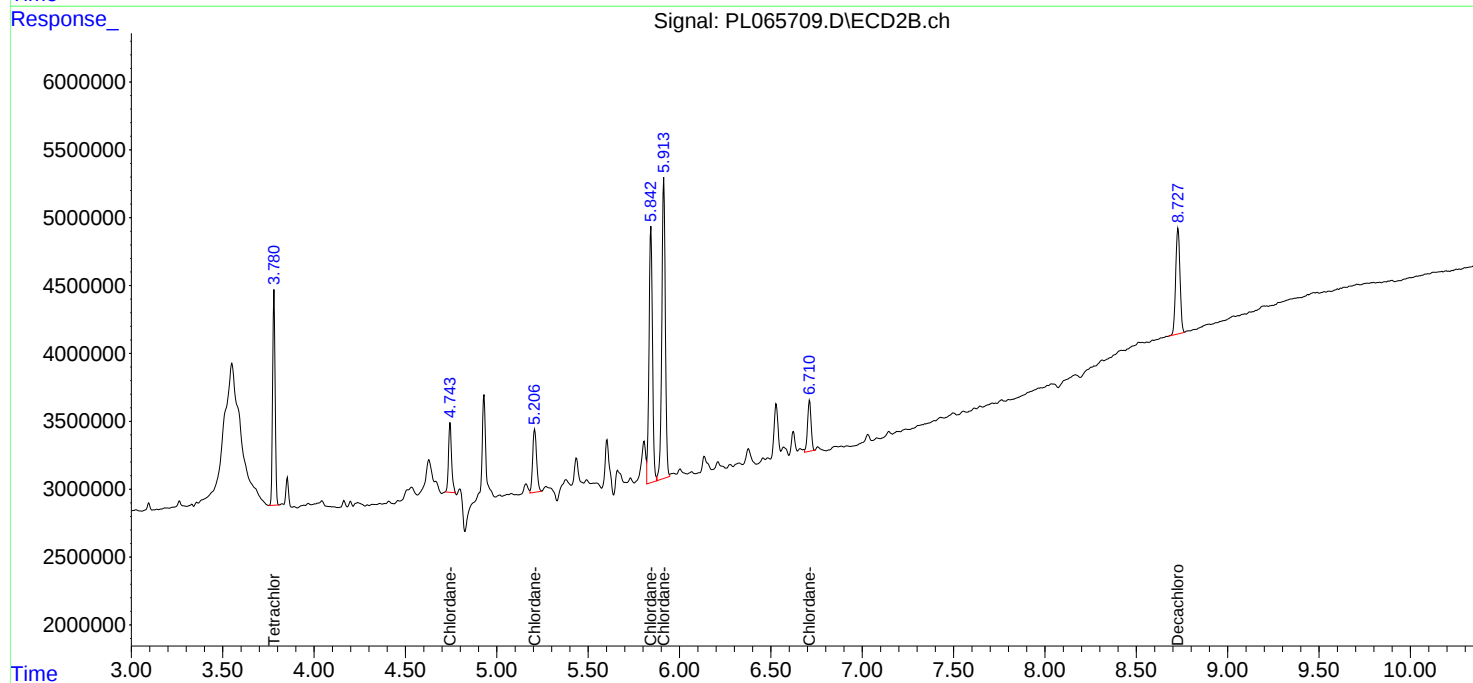
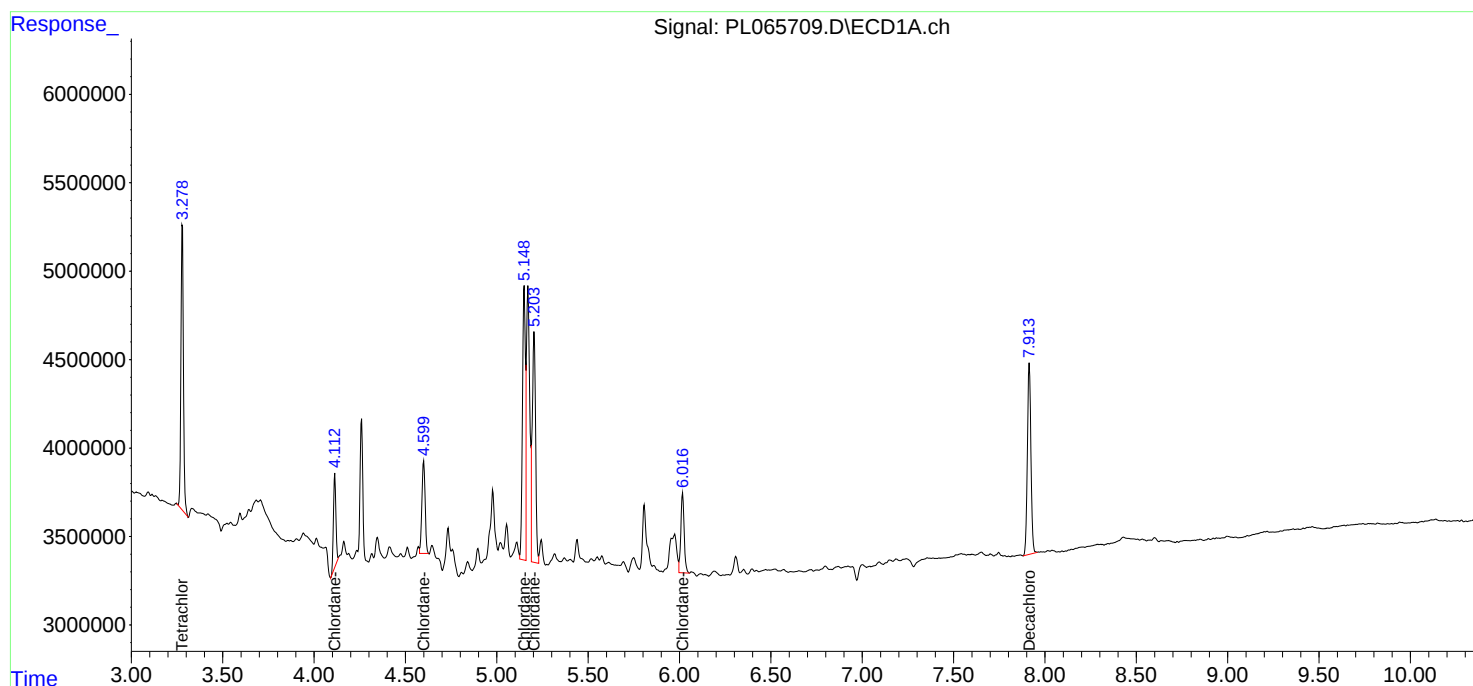
Instrument :
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PCHLORICC050

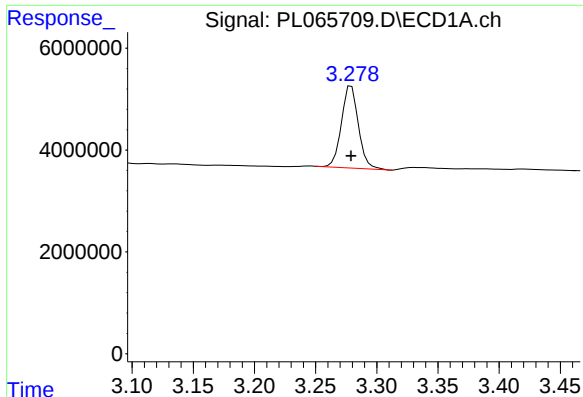
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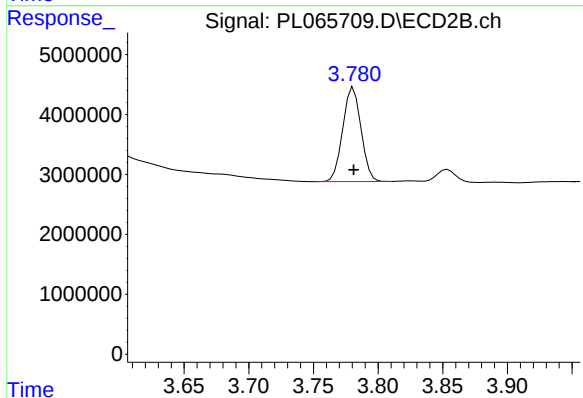
#1 Tetrachloro-m-xylene

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 15574439
Conc: 5.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

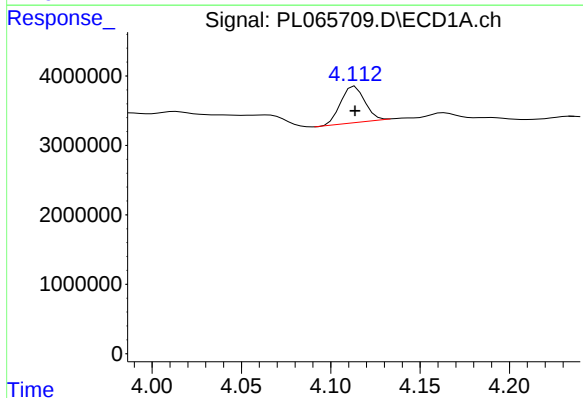
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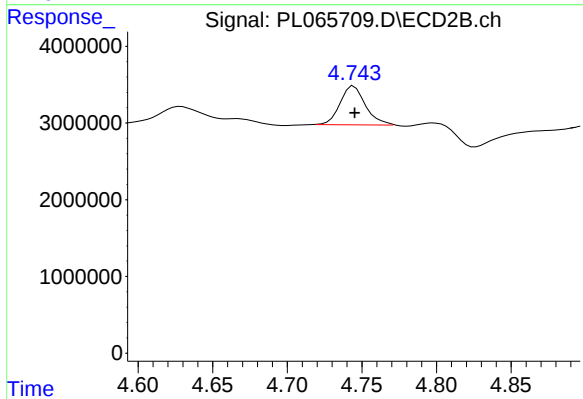
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 15430089
Conc: 5.91 ng/ml



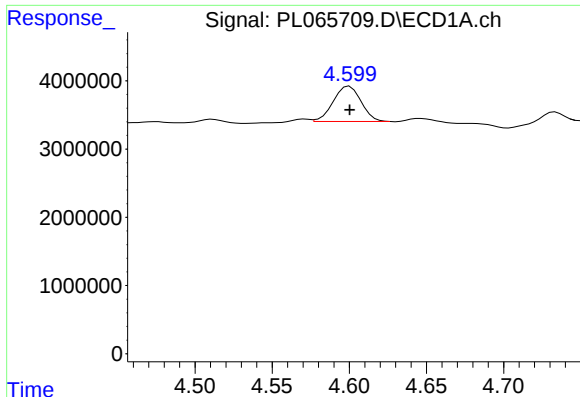
#23 Chlordane-1

R.T.: 4.114 min
Delta R.T.: 0.000 min
Response: 4896311
Conc: 55.45 ng/ml



#23 Chlordane-1

R.T.: 4.743 min
Delta R.T.: -0.002 min
Response: 6007473
Conc: 55.61 ng/ml m



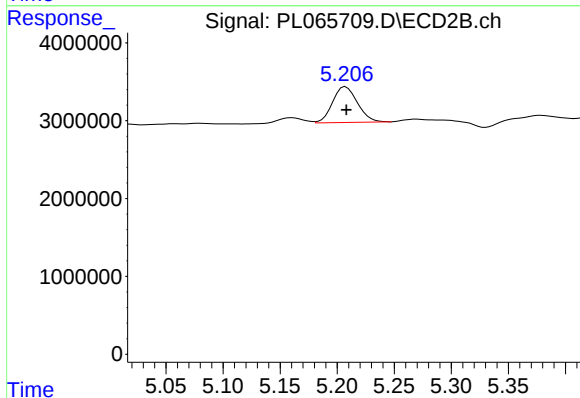
#24 Chlordane-2

R.T.: 4.599 min
Delta R.T.: -0.002 min
Response: 6469603
Conc: 58.12 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

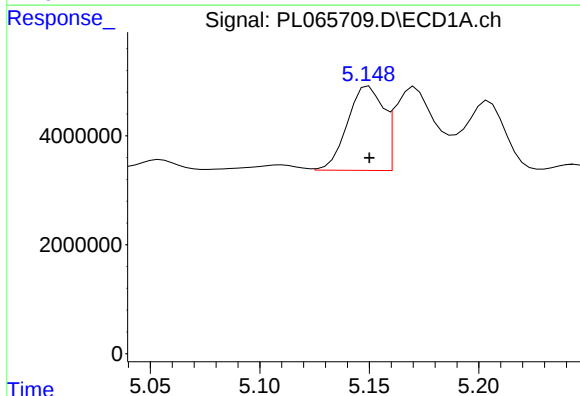
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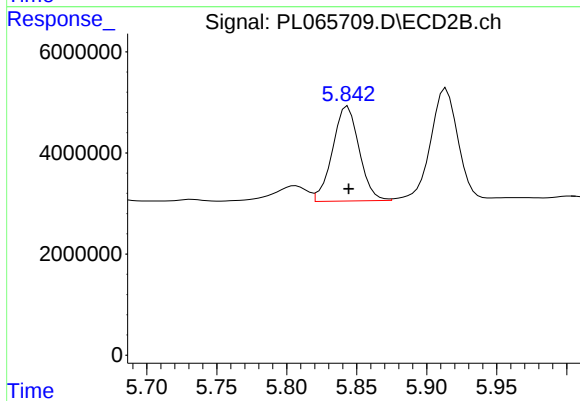
#24 Chlordane-2

R.T.: 5.207 min
Delta R.T.: 0.000 min
Response: 7013406
Conc: 64.95 ng/ml



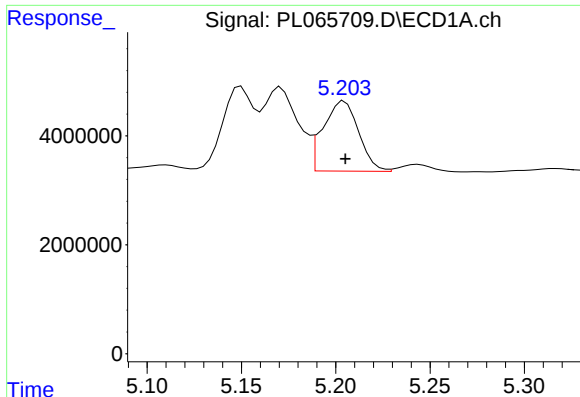
#25 Chlordane-3

R.T.: 5.150 min
Delta R.T.: 0.000 min
Response: 17442888
Conc: 57.89 ng/ml



#25 Chlordane-3

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 24863679
Conc: 61.09 ng/ml



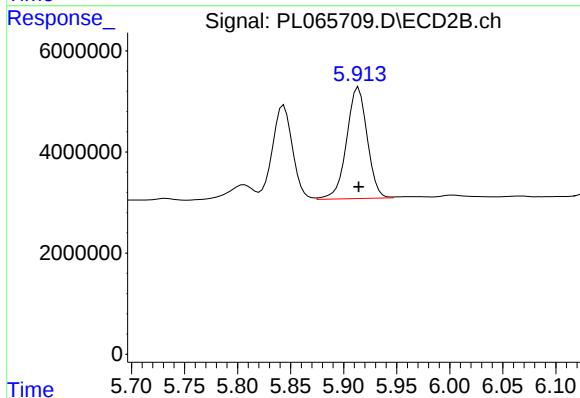
#26 Chlordane-4

R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 16871968
Conc: 61.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

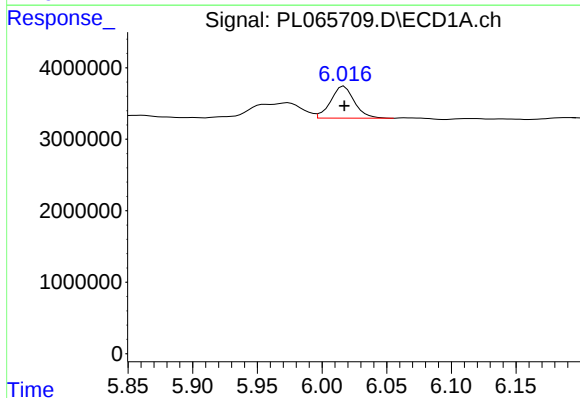
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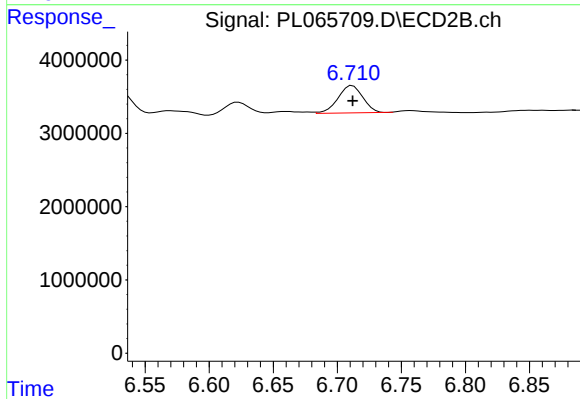
#26 Chlordane-4

R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 29702905
Conc: 61.39 ng/ml



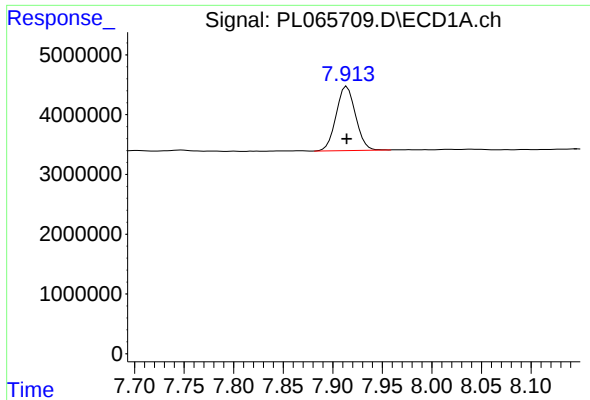
#27 Chlordane-5

R.T.: 6.017 min
Delta R.T.: 0.000 min
Response: 5698786
Conc: 57.36 ng/ml



#27 Chlordane-5

R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 4843715
Conc: 60.54 ng/ml



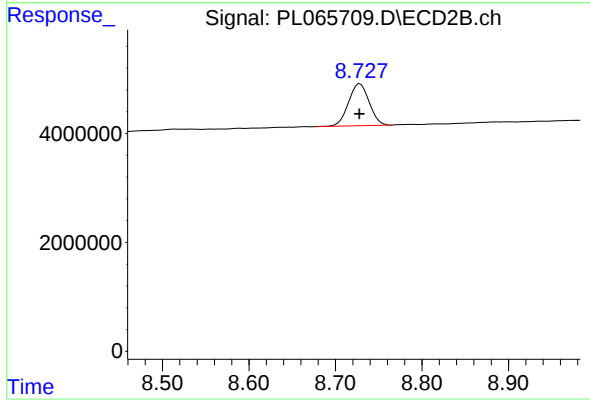
#28 Decachlorobiphenyl

R.T.: 7.914 min
Delta R.T.: 0.000 min
Response: 14623688
Conc: 6.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

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#28 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: 0.000 min
Response: 12765005
Conc: 6.16 ng/ml