

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031321\
 Data File : PL065265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2021 20:47
 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 13 00:56:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031321.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 13 00:55:11 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...	3.294	3.882	10946415	12425647	4.198	4.661
28)	SA Decachlor...	7.940	8.893	10425635	9196518	5.009	5.223
Target Compounds							
23)	Chlordane-1	4.129	4.861	4724948	4405160	41.776m	43.944m
24)	Chlordane-2	4.618	5.328	5411204	5193057	54.560m	50.449m
25)	Chlordane-3	5.170	5.974	15391151	21561547	50.270m	52.716
26)	Chlordane-4	5.224	6.045	15204252	25926466	56.079m	55.204
27)	Chlordane-5	6.039	6.848	3932161	4046184	40.985m	50.325m

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

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Operator : AR\AJ
Sample : PCHLORICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

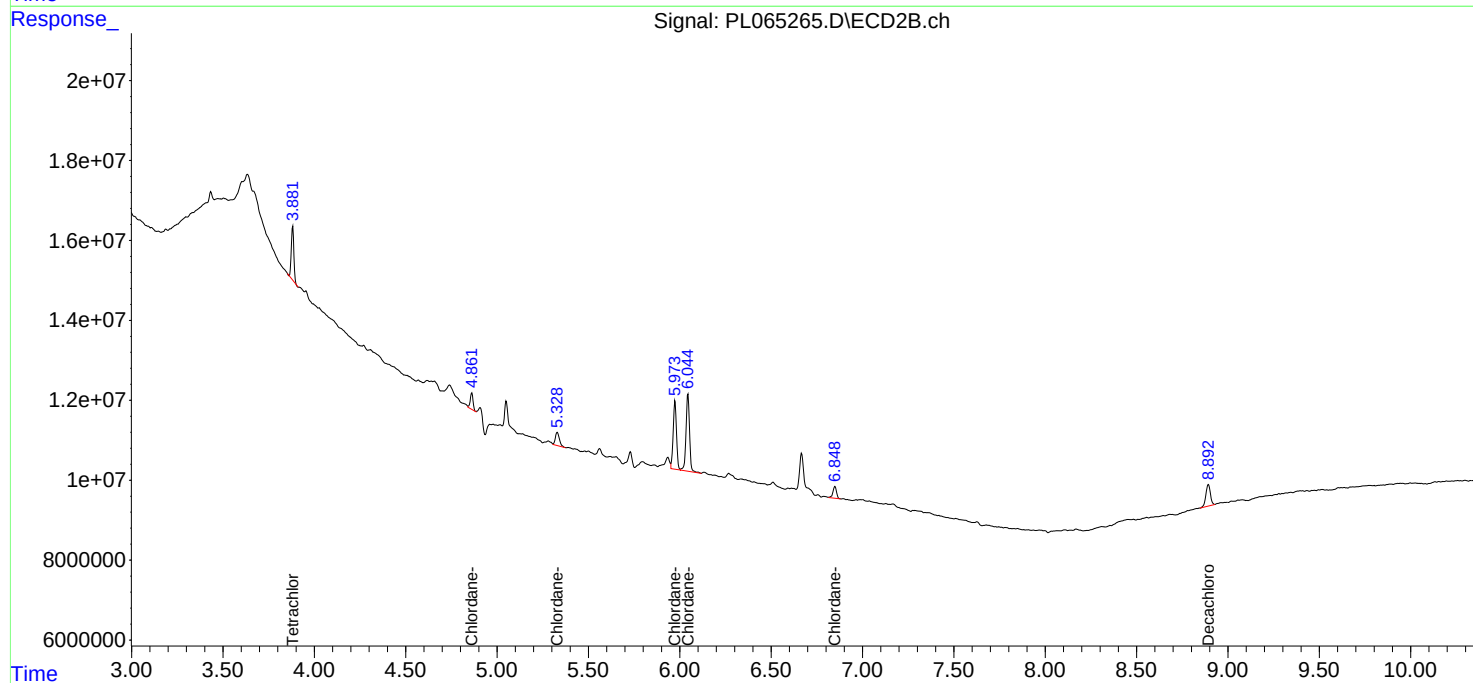
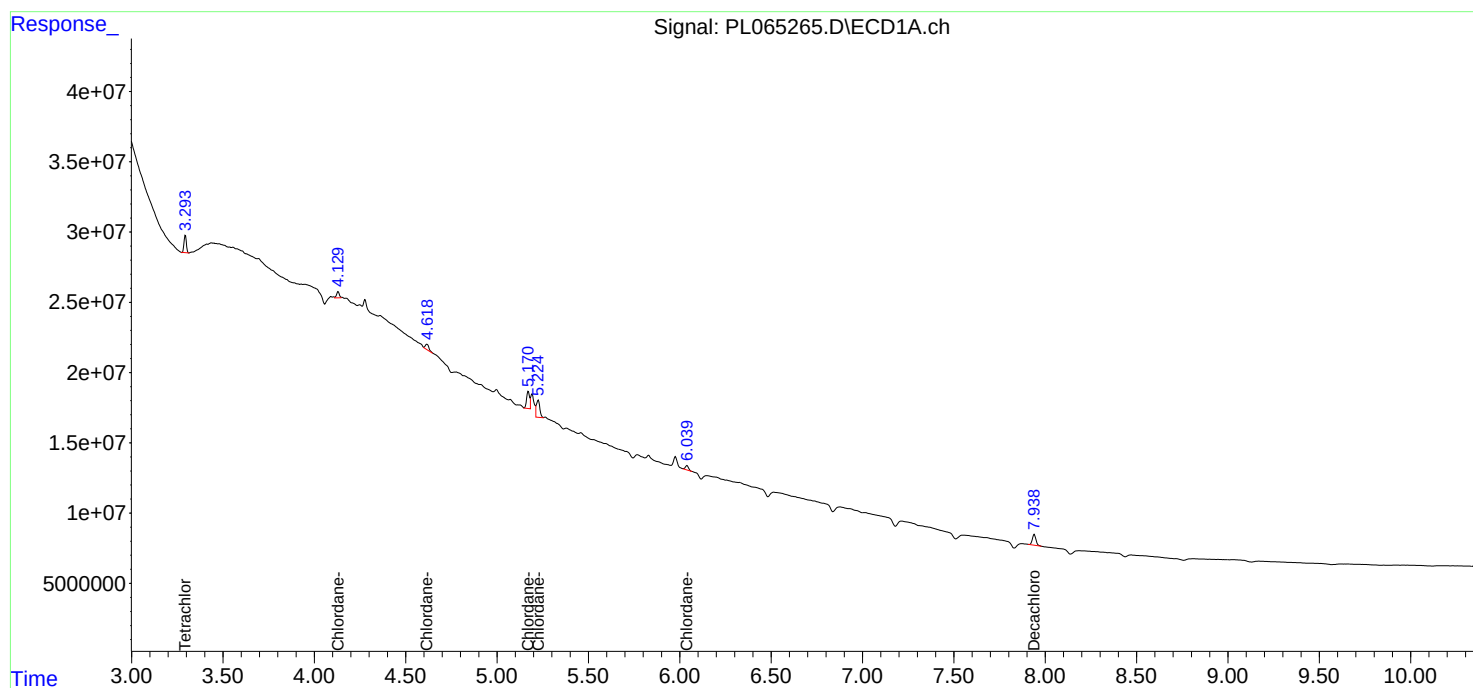
Instrument :
ECD_L
ClientSampled :
PCHLORICC050

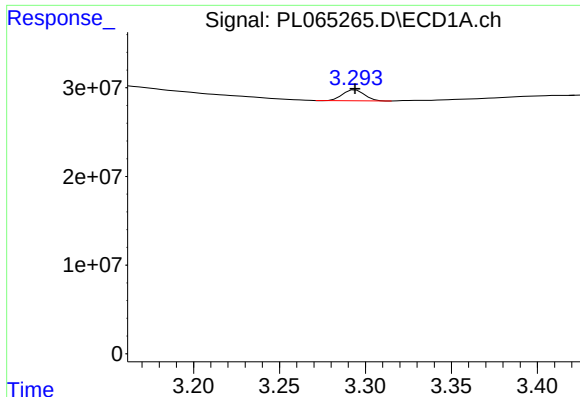
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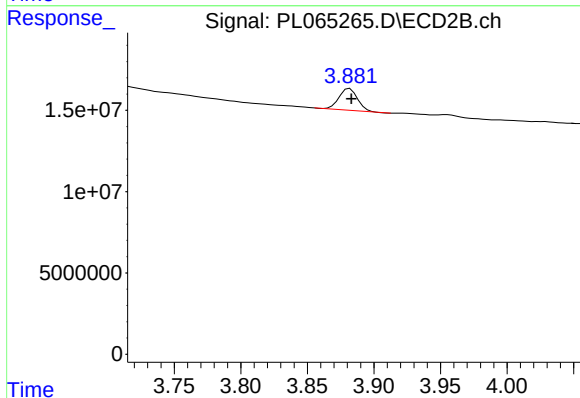
#1 Tetrachloro-m-xylene

R.T.: 3.294 min
Delta R.T.: 0.000 min
Response: 10946415
Conc: 4.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

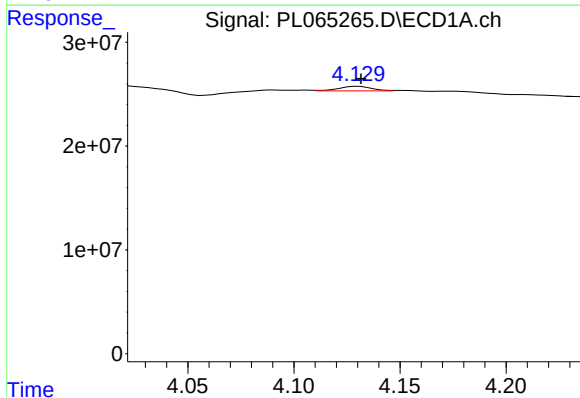
Manual Integrations
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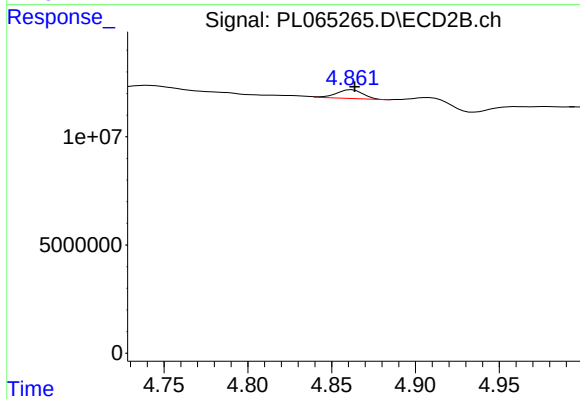
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: -0.001 min
Response: 12425647
Conc: 4.66 ng/ml



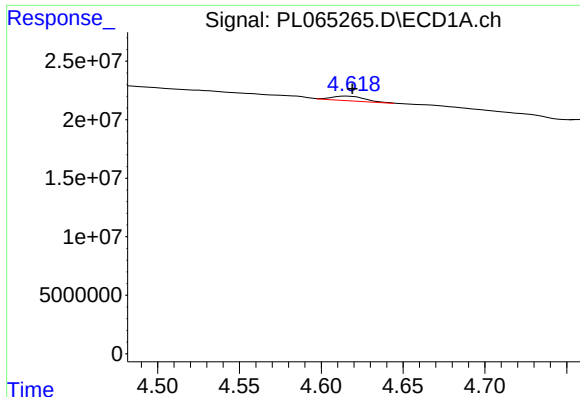
#23 Chlordane-1

R.T.: 4.129 min
Delta R.T.: -0.003 min
Response: 4724948
Conc: 41.78 ng/ml m



#23 Chlordane-1

R.T.: 4.861 min
Delta R.T.: -0.003 min
Response: 4405160
Conc: 43.94 ng/ml m



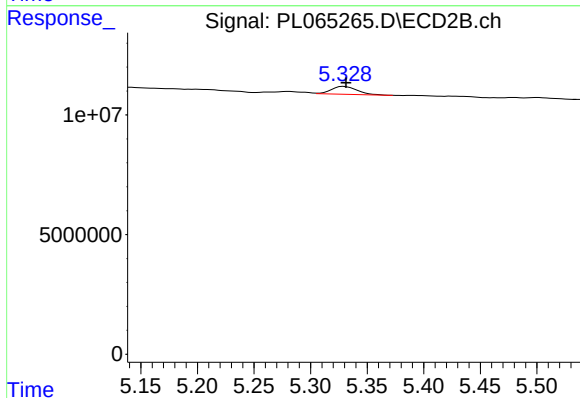
#24 Chlordane-2

R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 5411204
Conc: 54.56 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

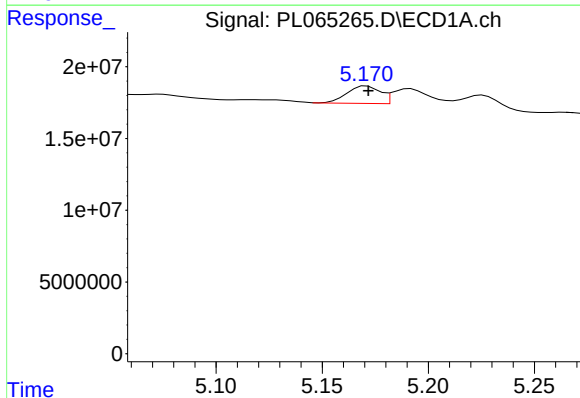
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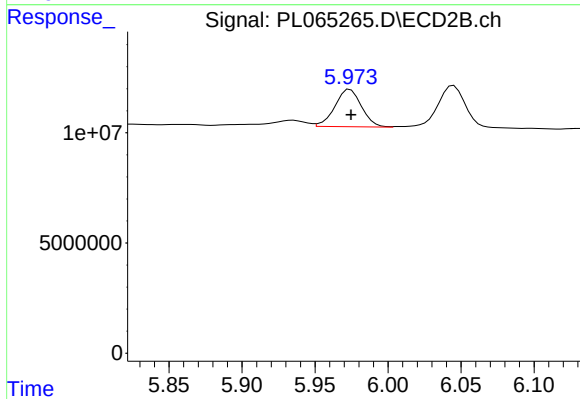
#24 Chlordane-2

R.T.: 5.328 min
Delta R.T.: -0.003 min
Response: 5193057
Conc: 50.45 ng/ml m



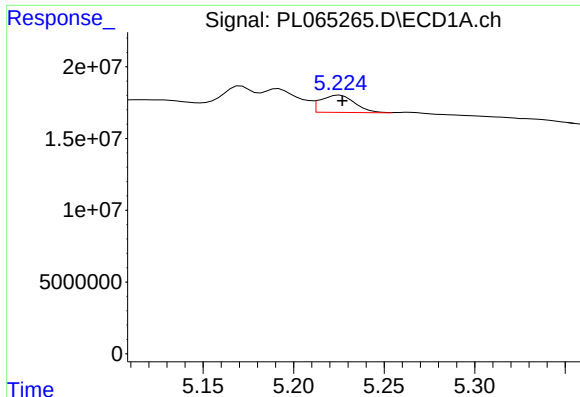
#25 Chlordane-3

R.T.: 5.170 min
Delta R.T.: -0.002 min
Response: 15391151
Conc: 50.27 ng/ml m



#25 Chlordane-3

R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 21561547
Conc: 52.72 ng/ml



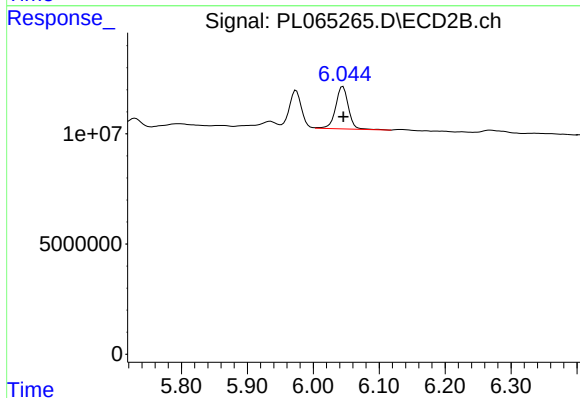
#26 Chlordane-4

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 15204252
Conc: 56.08 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

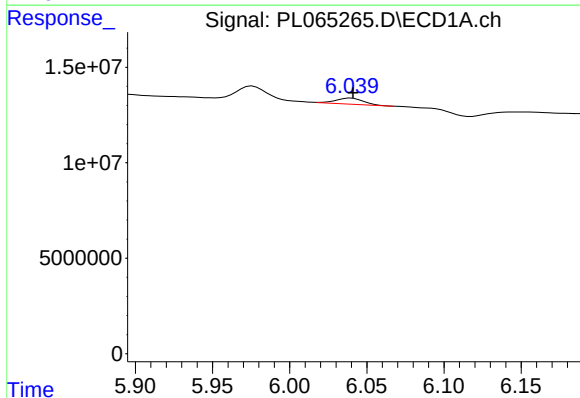
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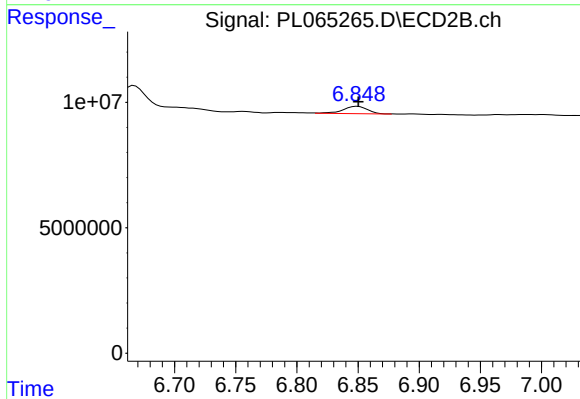
#26 Chlordane-4

R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 25926466
Conc: 55.20 ng/ml



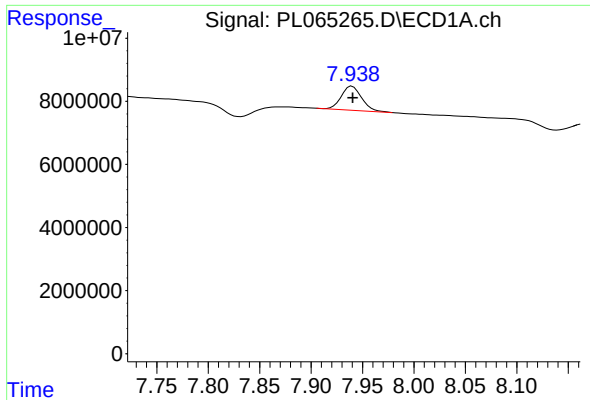
#27 Chlordane-5

R.T.: 6.039 min
Delta R.T.: -0.003 min
Response: 3932161
Conc: 40.99 ng/ml m



#27 Chlordane-5

R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 4046184
Conc: 50.33 ng/ml m



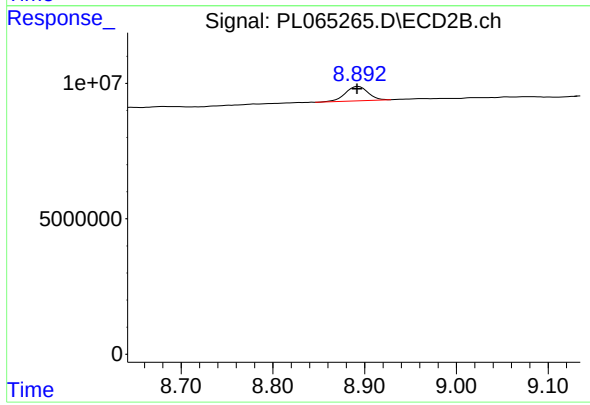
#28 Decachlorobiphenyl

R.T.: 7.940 min
Delta R.T.: 0.000 min
Response: 10425635
Conc: 5.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.893 min
Delta R.T.: 0.002 min
Response: 9196518
Conc: 5.22 ng/ml