

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042621\
 Data File : PL066476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2021 18:35
 Operator : AR\AJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 09:03:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 27 08:56:08 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...	3.429	4.153	104.1E6	85372500	24.487	25.553
28)	SA Decachlor...	8.160	9.352	93756571	71778188	26.306	26.213
Target Compounds							
23)	Chlordane-1	4.290	5.174	36595958	40745095	258.459	278.122
24)	Chlordane-2	4.787	5.650	41993771	44450173	263.566	313.312
25)	Chlordane-3	5.348	6.309	101.8E6	138.8E6	243.658m	244.737m
26)	Chlordane-4	5.407	6.384	92637607	167.0E6	242.853	251.700
27)	Chlordane-5	6.233	7.206	40474300	29679652	249.099	250.507

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

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Sample : PCHLORICC250
Misc :
ALS Vial : 13 Sample Multiplier: 1

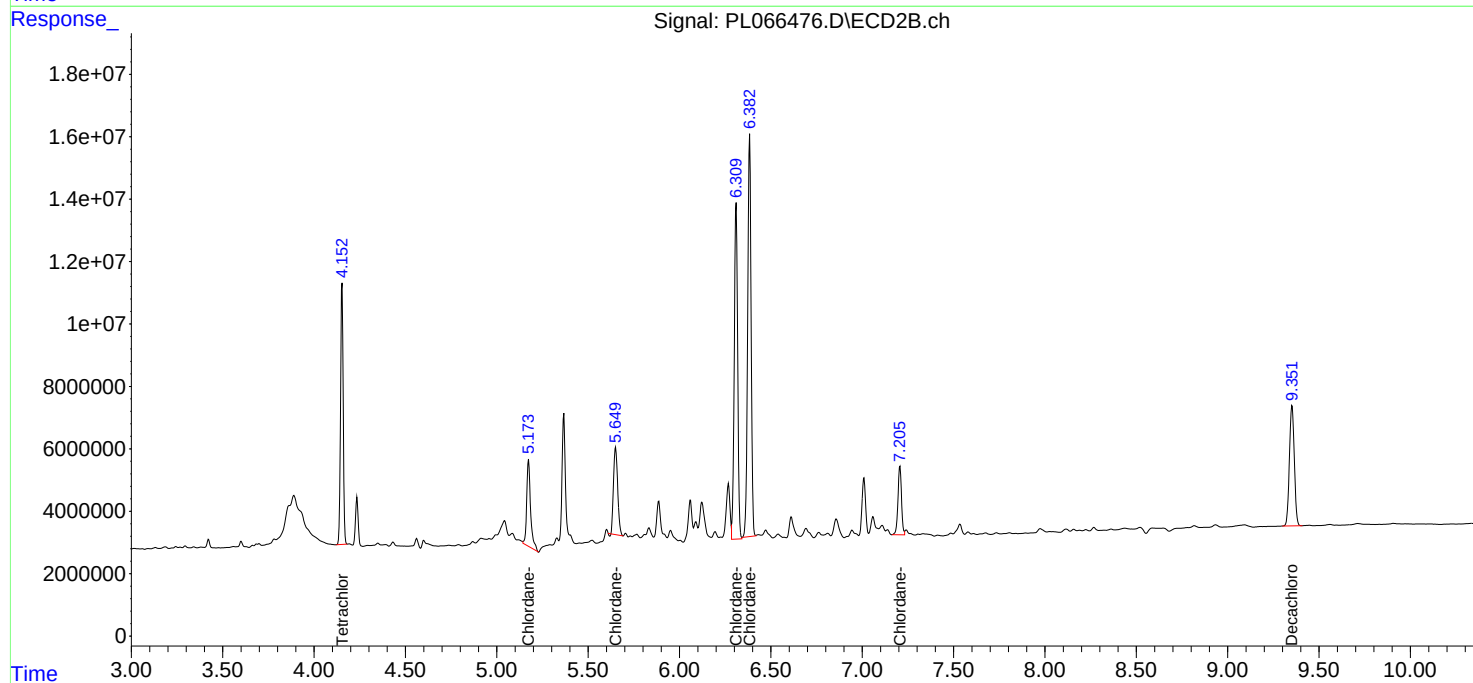
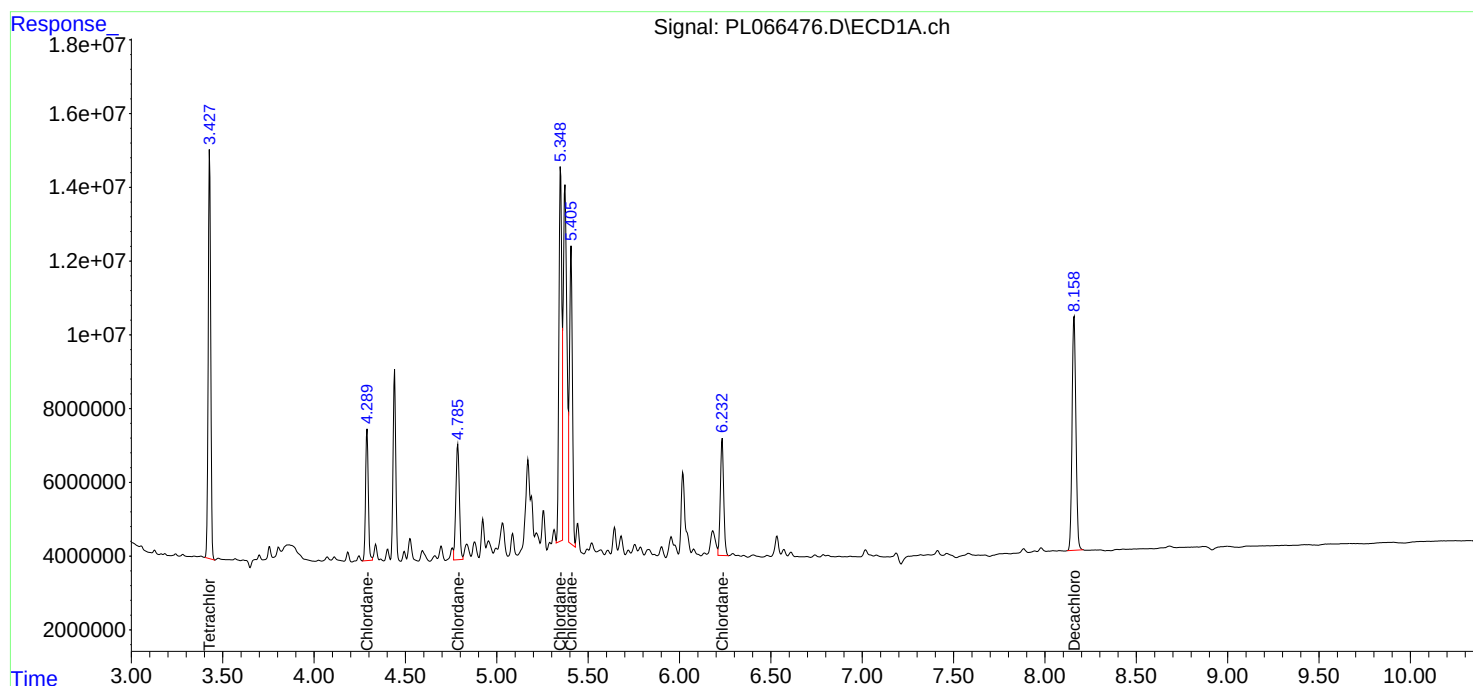
Instrument :
ECD_L
ClientSampled :
PCHLORICC250

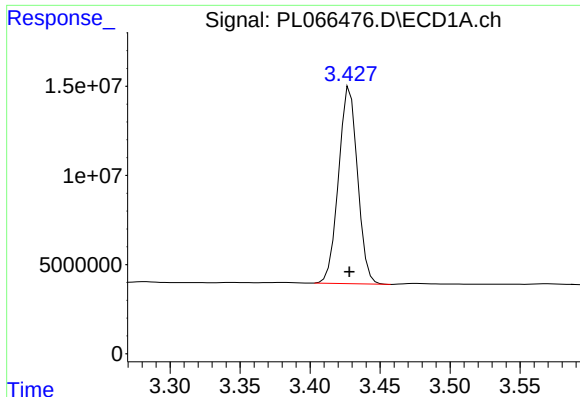
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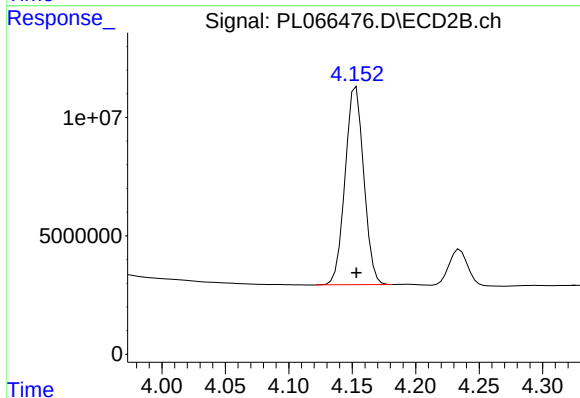
#1 Tetrachloro-m-xylene

R.T.: 3.429 min
Delta R.T.: 0.000 min
Response: 104056401
Conc: 24.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

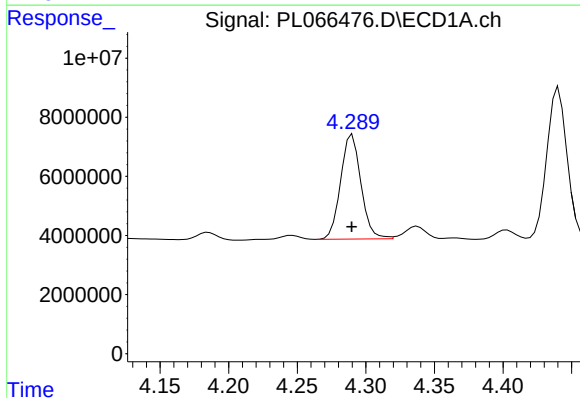
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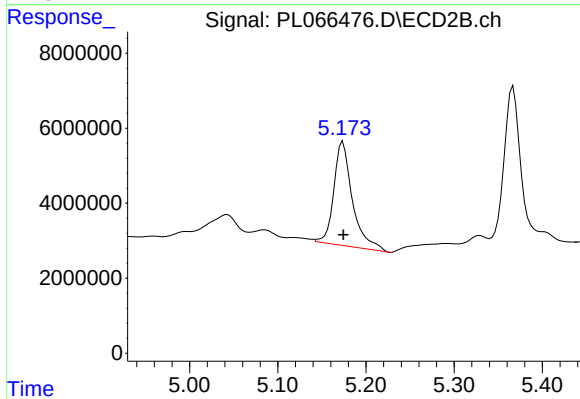
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 85372500
Conc: 25.55 ng/ml



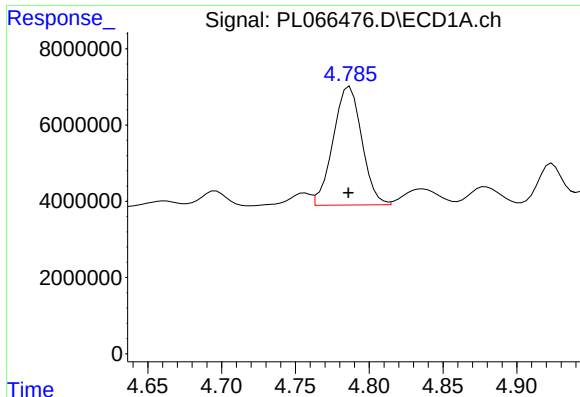
#23 Chlordane-1

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 36595958
Conc: 258.46 ng/ml



#23 Chlordane-1

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 40745095
Conc: 278.12 ng/ml



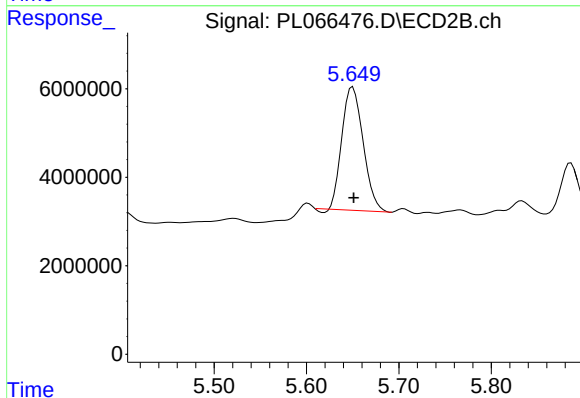
#24 Chlordane-2

R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 41993771
Conc: 263.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

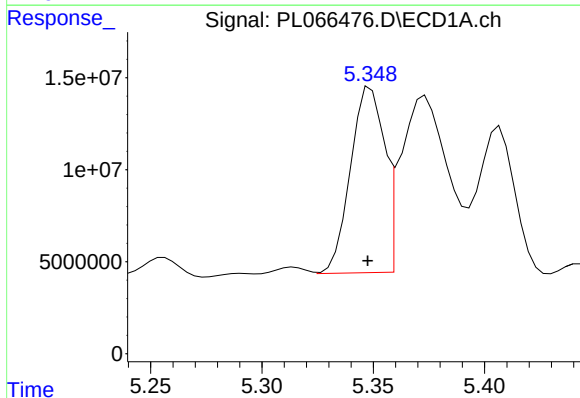
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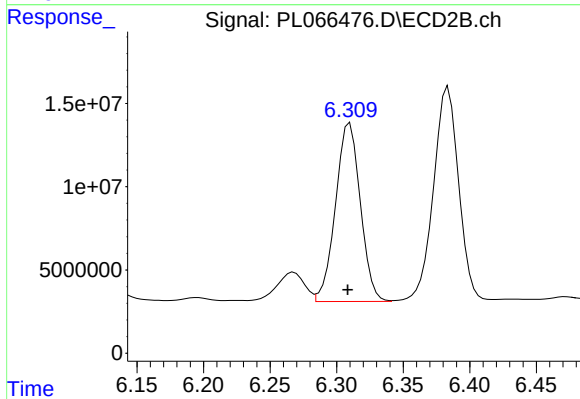
#24 Chlordane-2

R.T.: 5.650 min
Delta R.T.: -0.001 min
Response: 44450173
Conc: 313.31 ng/ml



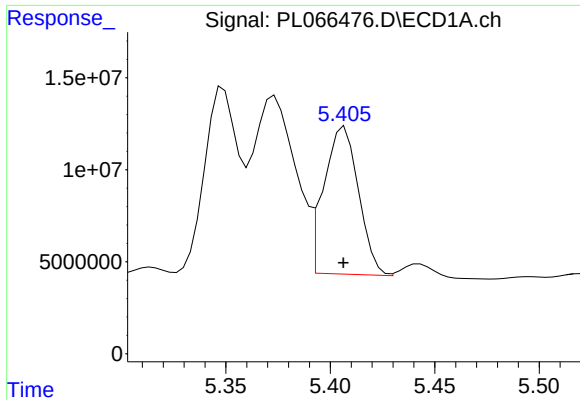
#25 Chlordane-3

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 101823635
Conc: 243.66 ng/ml m



#25 Chlordane-3

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 138846987
Conc: 244.74 ng/ml m



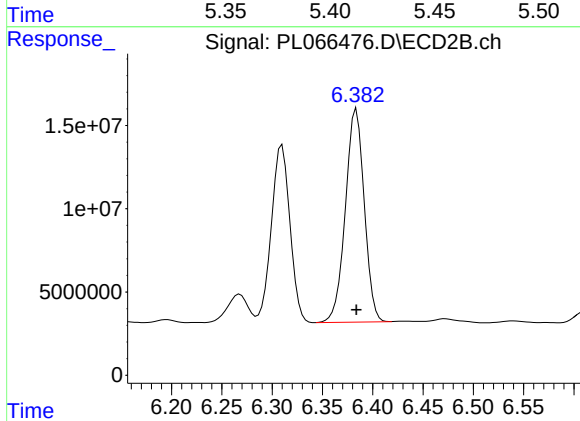
#26 Chlordane-4

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 92637607
Conc: 242.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

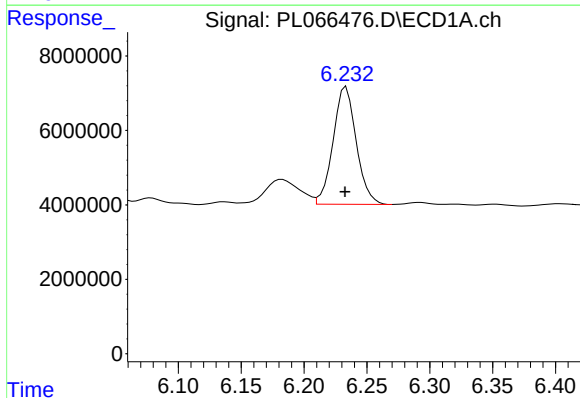
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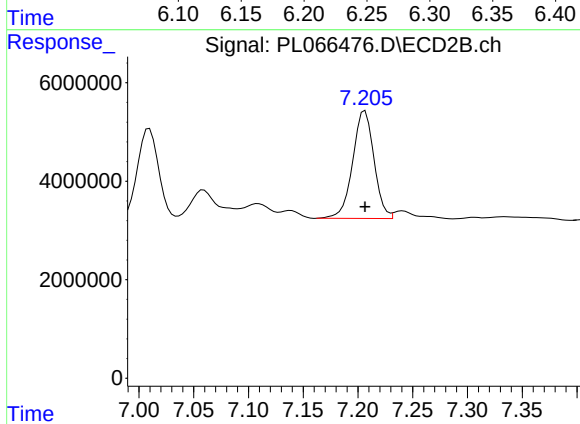
#26 Chlordane-4

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 166992252
Conc: 251.70 ng/ml



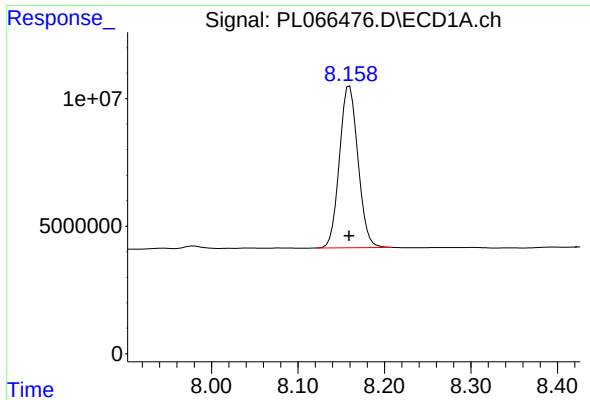
#27 Chlordane-5

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 40474300
Conc: 249.10 ng/ml



#27 Chlordane-5

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 29679652
Conc: 250.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.160 min

Delta R.T.: 0.000 min

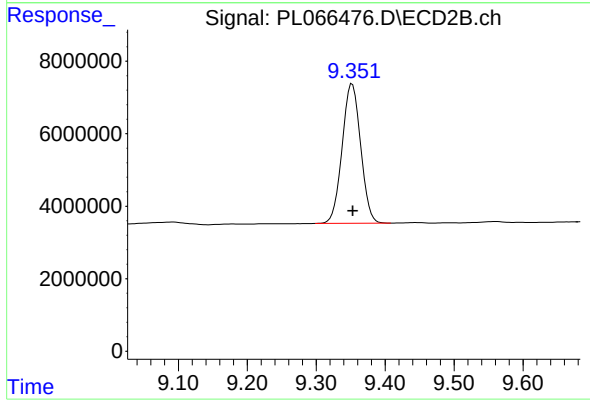
Response: 93756571

Conc: 26.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.352 min

Delta R.T.: 0.000 min

Response: 71778188

Conc: 26.21 ng/ml