

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012020\
 Data File : PL055871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2020 20:55
 Operator : AJ\MA
 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: Jan 21 02:14:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 01:25:20 2020
 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...	3.490	3.967	52436589	15433796	4.772	5.472
28)	SA Decachlor...	8.234	8.952	55123144	13338443	5.191	5.921
Target Compounds							
23)	Chlordane-1	4.359	4.944	17220734	5296256	46.810m	50.997
24)	Chlordane-2	4.859	5.404	22299882	6247865	51.868m	58.872
25)	Chlordane-3	5.429	6.041	58489549	21203150	45.430	55.001
26)	Chlordane-4	5.486	6.114	48405572	25913758	45.249	57.333 #
27)	Chlordane-5	6.322	6.910	18684243	4180574	51.694	51.688

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

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Sample : PCHLORICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

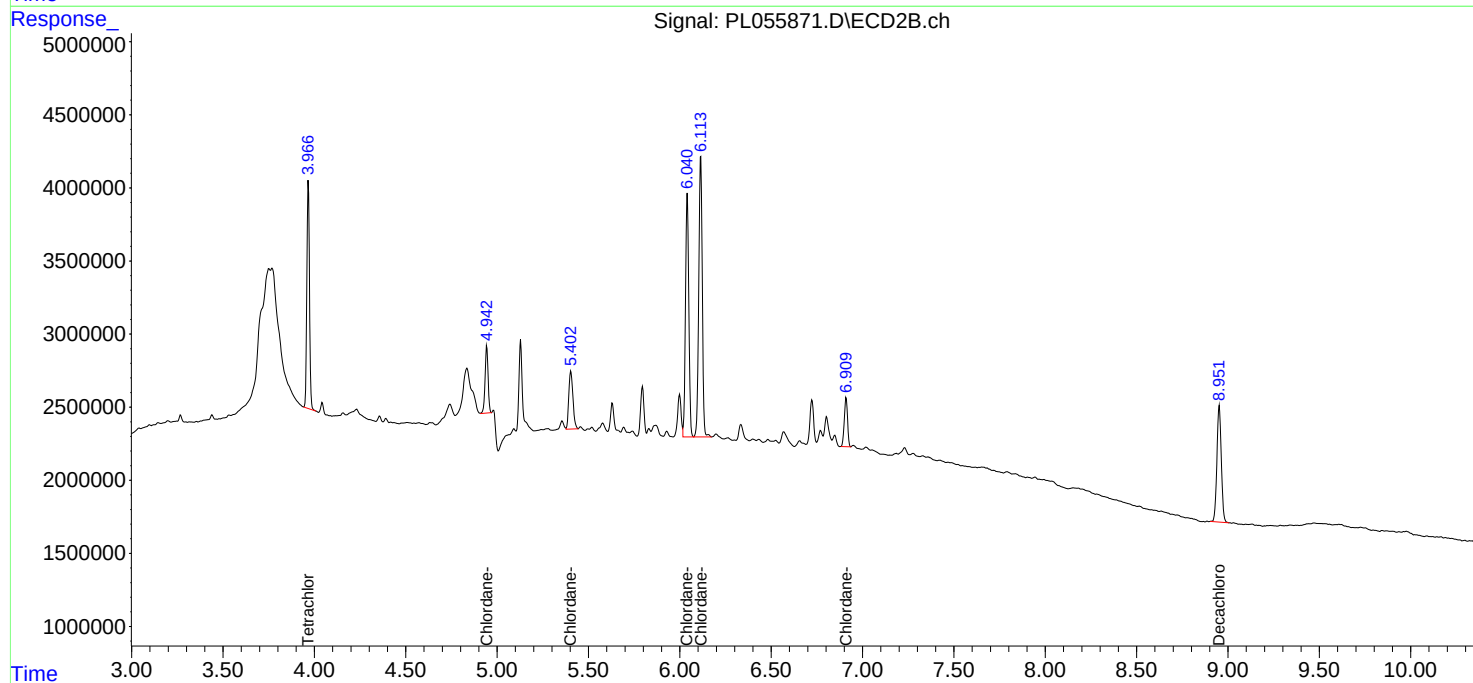
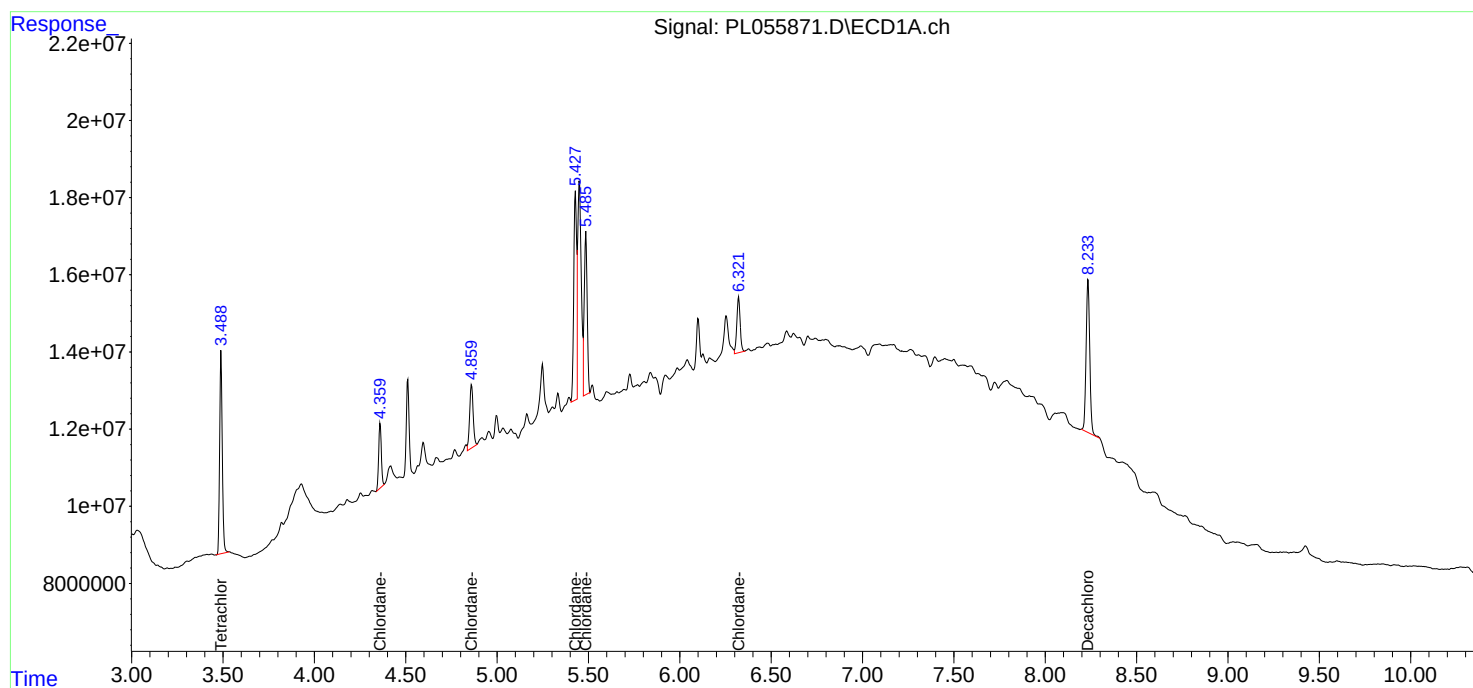
Instrument :
ECD_L
ClientSampled :
PCHLORICC050

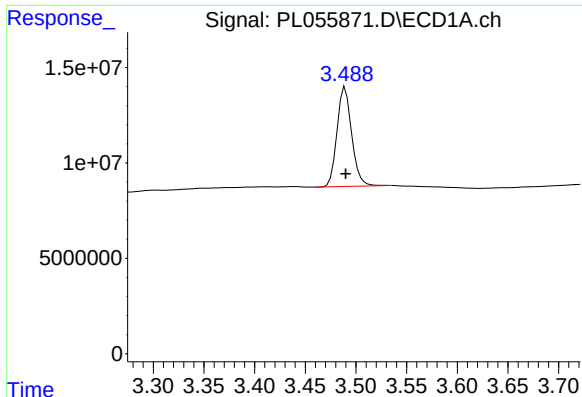
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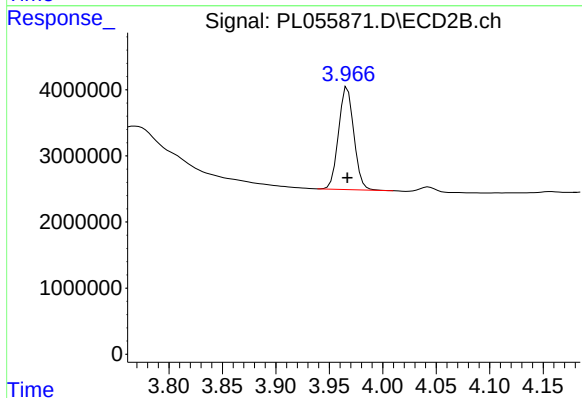
#1 Tetrachloro-m-xylene

R.T.: 3.490 min
Delta R.T.: 0.000 min
Response: 52436589
Conc: 4.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

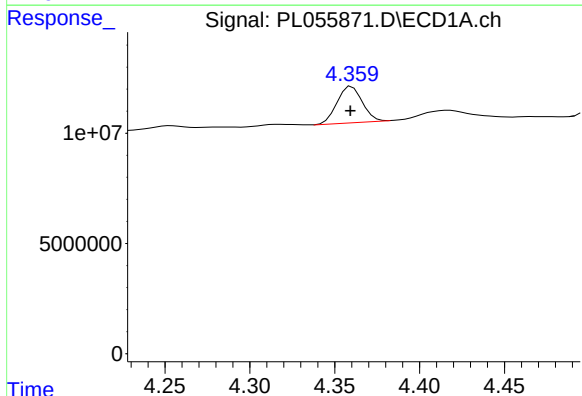
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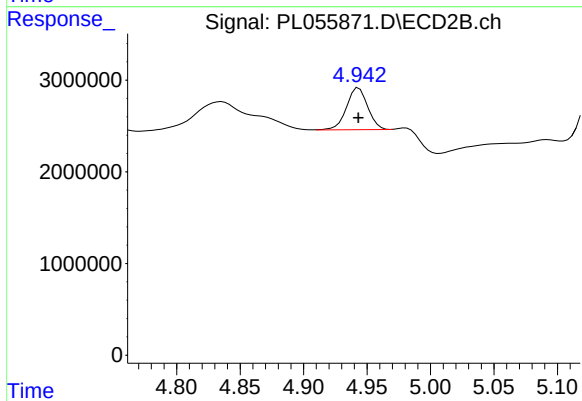
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 15433796
Conc: 5.47 ng/ml



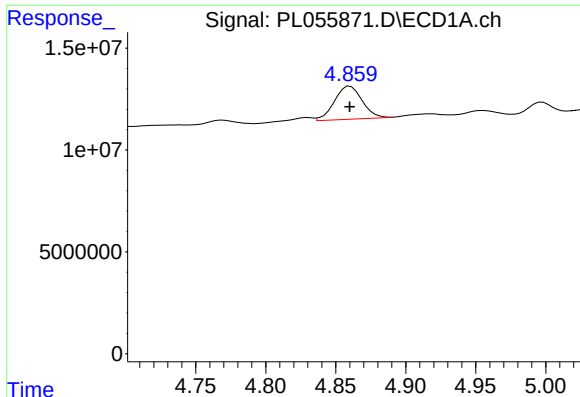
#23 Chlordane-1

R.T.: 4.359 min
Delta R.T.: 0.000 min
Response: 17220734
Conc: 46.81 ng/ml m



#23 Chlordane-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 5296256
Conc: 51.00 ng/ml



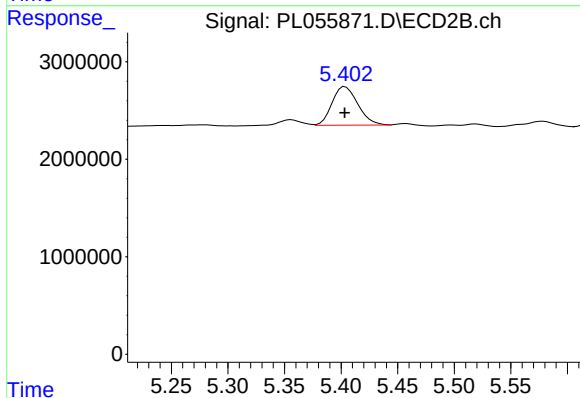
#24 Chlordane-2

R.T.: 4.859 min
Delta R.T.: -0.001 min
Response: 22299882
Conc: 51.87 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

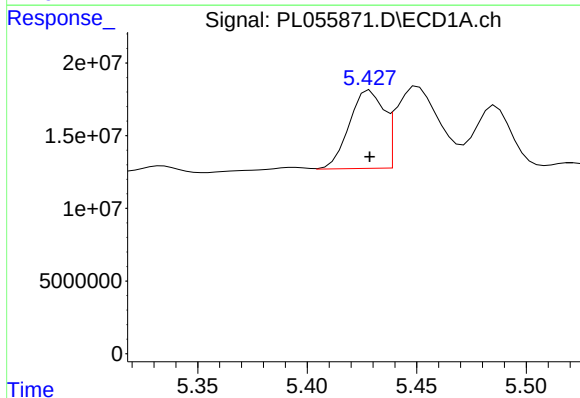
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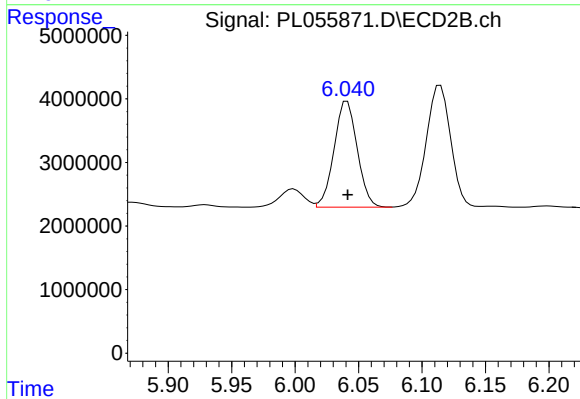
#24 Chlordane-2

R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 6247865
Conc: 58.87 ng/ml



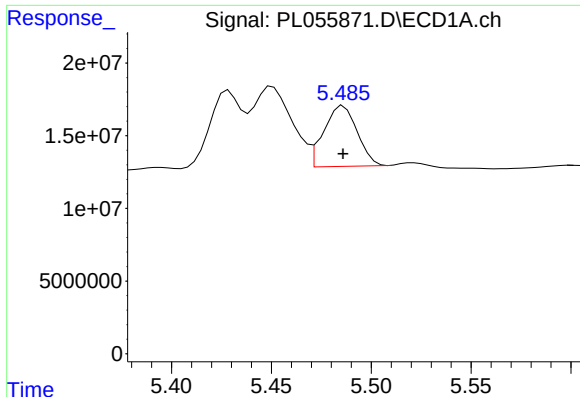
#25 Chlordane-3

R.T.: 5.429 min
Delta R.T.: 0.000 min
Response: 58489549
Conc: 45.43 ng/ml



#25 Chlordane-3

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 21203150
Conc: 55.00 ng/ml



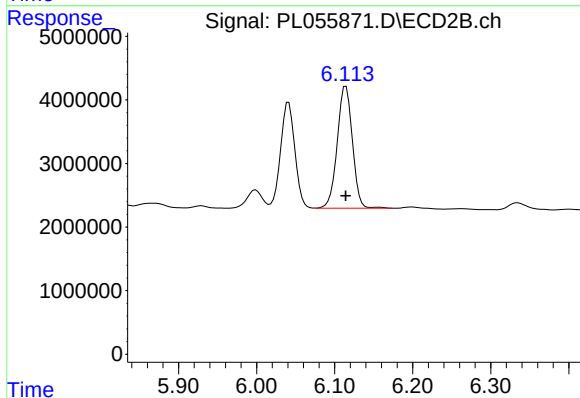
#26 Chlordane-4

R.T.: 5.486 min
Delta R.T.: 0.000 min
Response: 48405572
Conc: 45.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

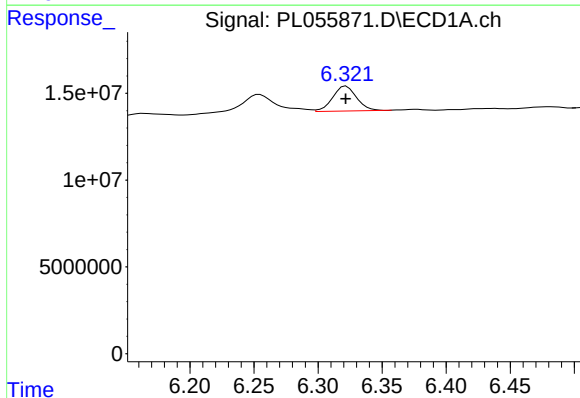
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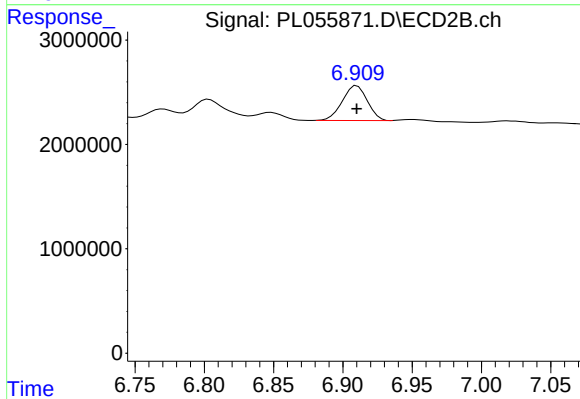
#26 Chlordane-4

R.T.: 6.114 min
Delta R.T.: 0.000 min
Response: 25913758
Conc: 57.33 ng/ml



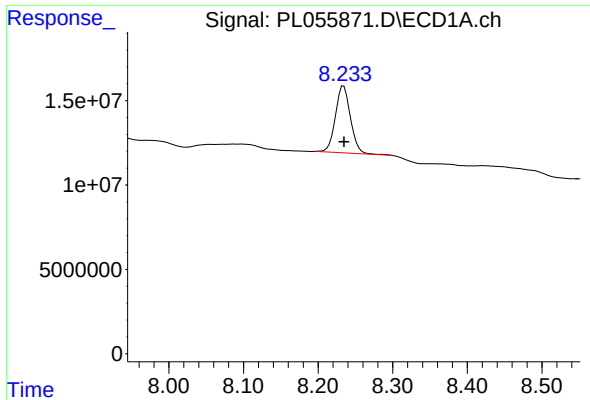
#27 Chlordane-5

R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 18684243
Conc: 51.69 ng/ml



#27 Chlordane-5

R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 4180574
Conc: 51.69 ng/ml



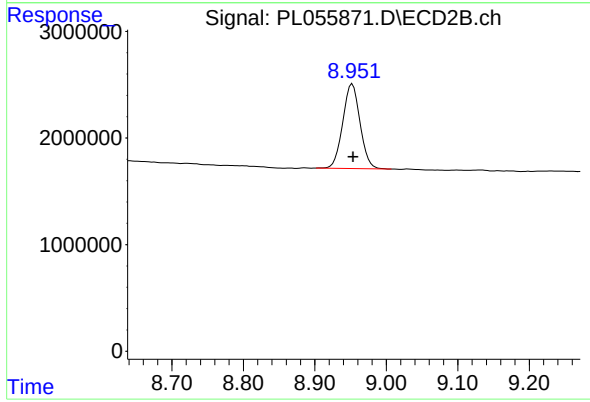
#28 Decachlorobiphenyl

R.T.: 8.234 min
Delta R.T.: 0.000 min
Response: 55123144
Conc: 5.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

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#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.001 min
Response: 13338443
Conc: 5.92 ng/ml