

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042621\
 Data File : PL066475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2021 18:21
 Operator : AR\AJ
 Sample : PCHLORICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC500

Manual Integrations
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 4/28/2021 9:43:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 08:57:09 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...	3.428	4.153	209.3E6	165.2E6	50.000	50.000
28)	SA Decachlor...	8.159	9.353	182.0E6	142.2E6	50.000	50.000
Target Compounds							
23)	Chlordane-1	4.290	5.174	70866374	73356250	500.000	500.000
24)	Chlordane-2	4.786	5.651	81066574	74181766	500.000	500.000
25)	Chlordane-3	5.348	6.308	236.1E6	273.7E6	584.261m	495.366m
26)	Chlordane-4	5.406	6.384	188.8E6	325.8E6	500.000	500.000
27)	Chlordane-5	6.232	7.206	80612275	58684666	500.000	500.000

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

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Operator : AR\AJ
Sample : PCHLORICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

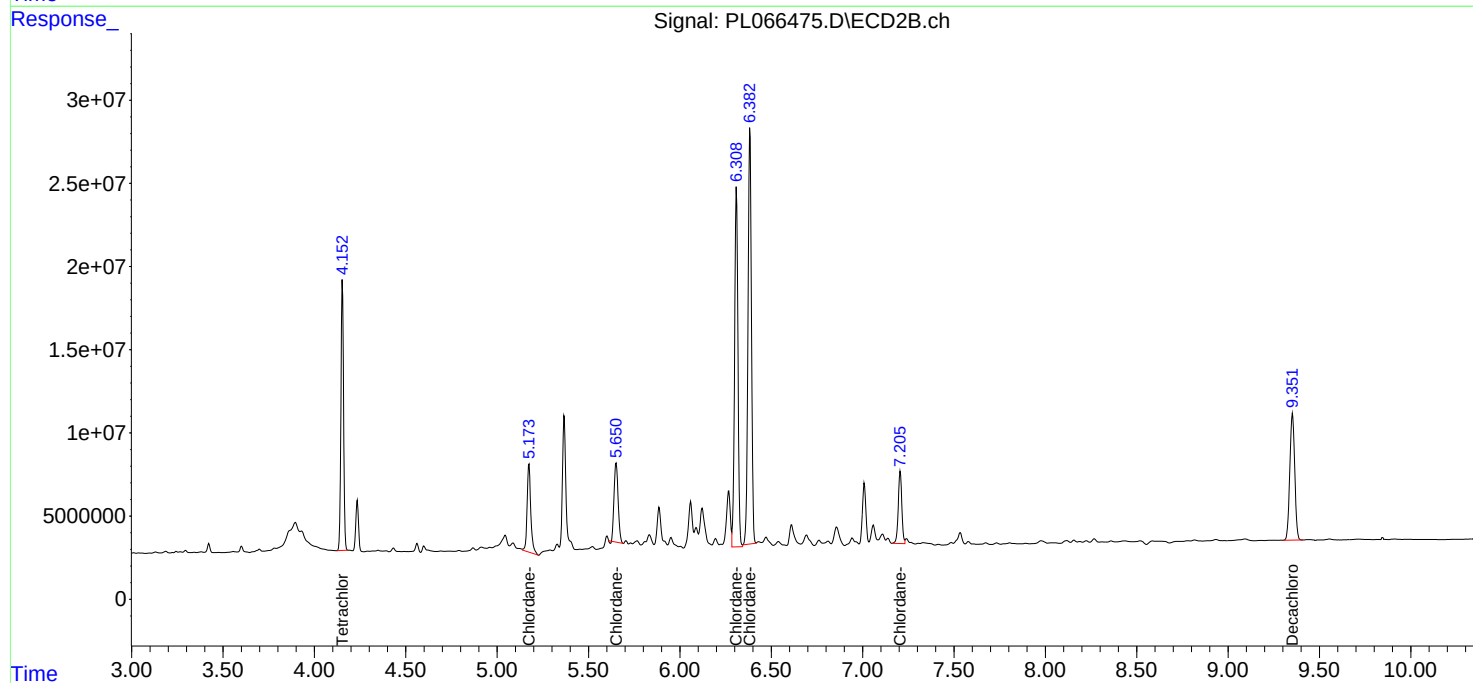
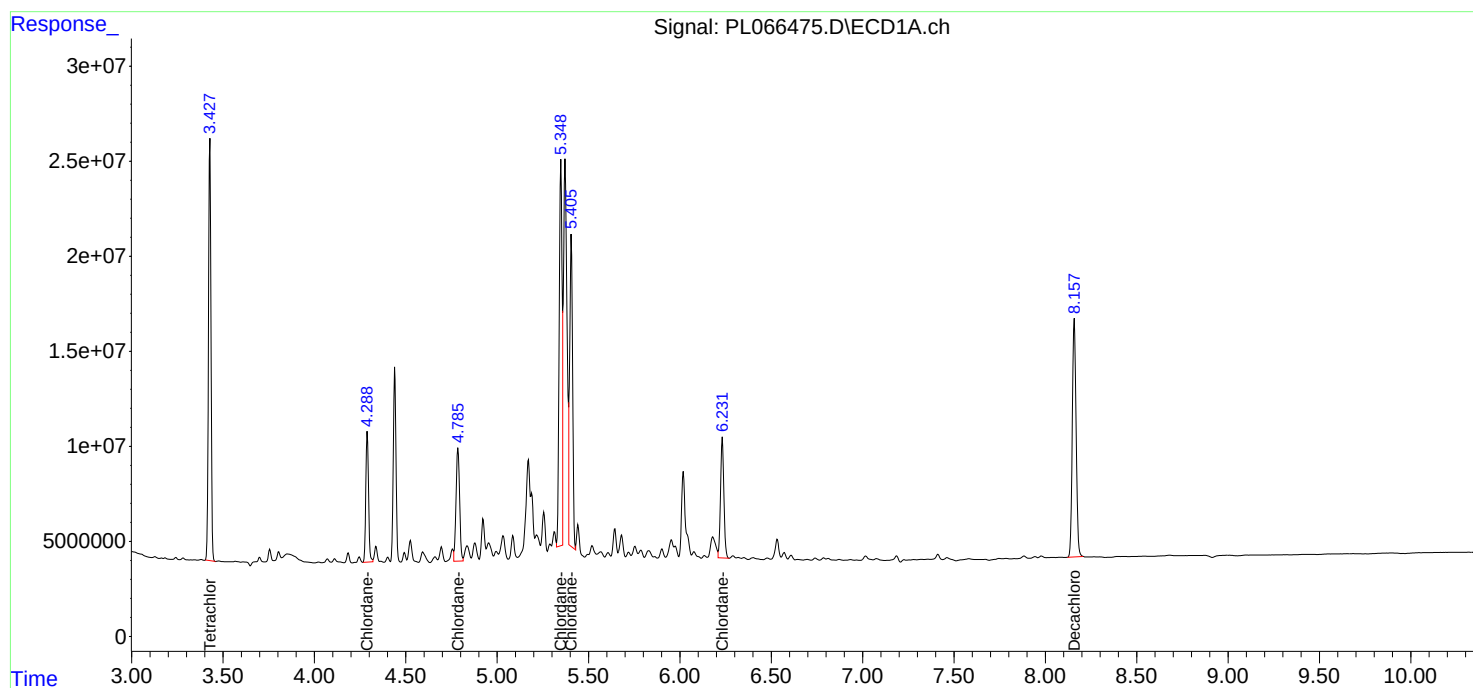
Instrument :
ECD_L
ClientSampled :
PCHLORICC500

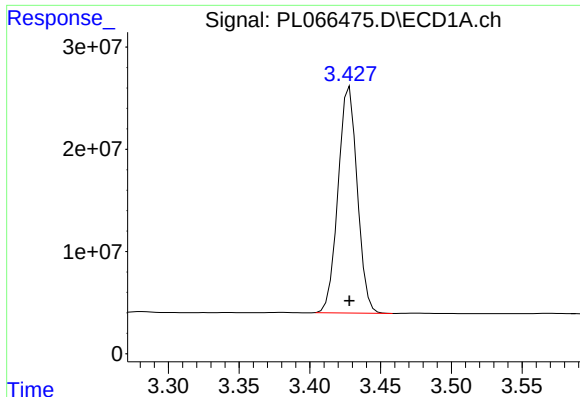
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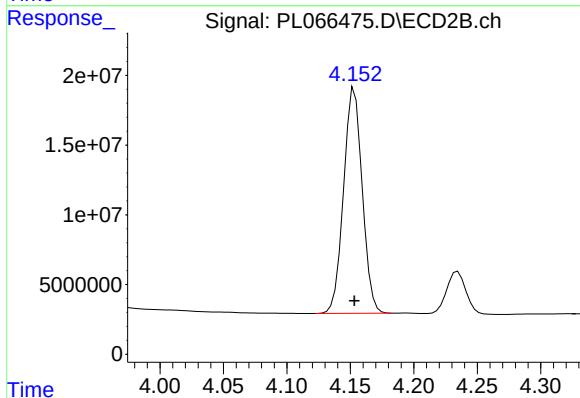
#1 Tetrachloro-m-xylene

R.T.: 3.428 min
Delta R.T.: 0.000 min
Response: 209259880
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC500

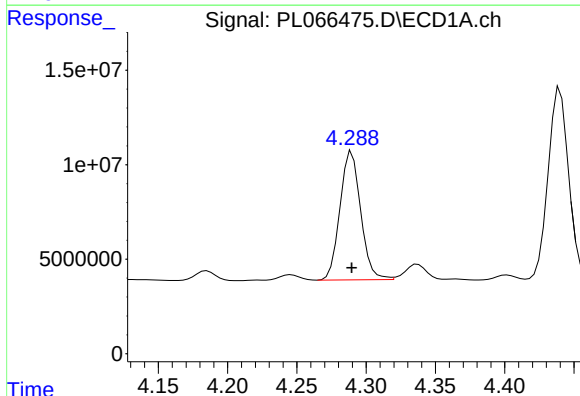
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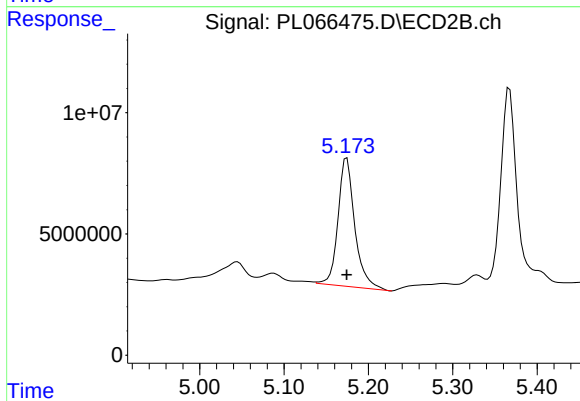
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 165170187
Conc: 50.00 ng/ml



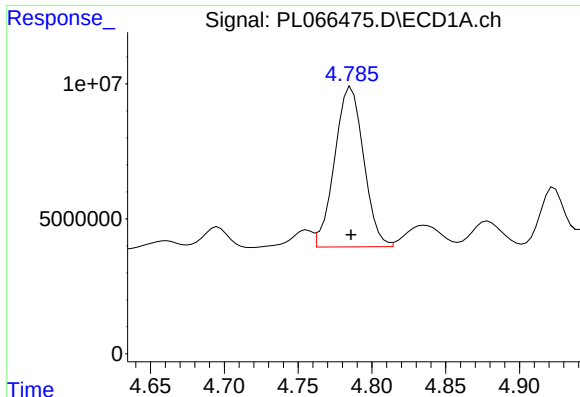
#23 Chlordane-1

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 70866374
Conc: 500.00 ng/ml



#23 Chlordane-1

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 73356250
Conc: 500.00 ng/ml



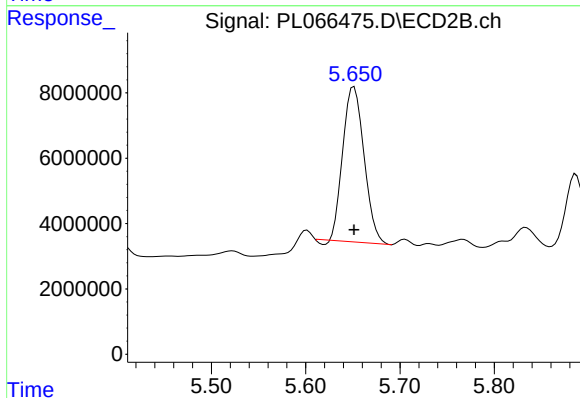
#24 Chlordane-2

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 81066574
Conc: 500.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC500

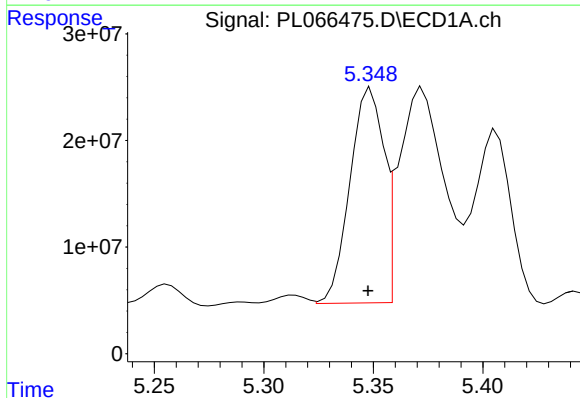
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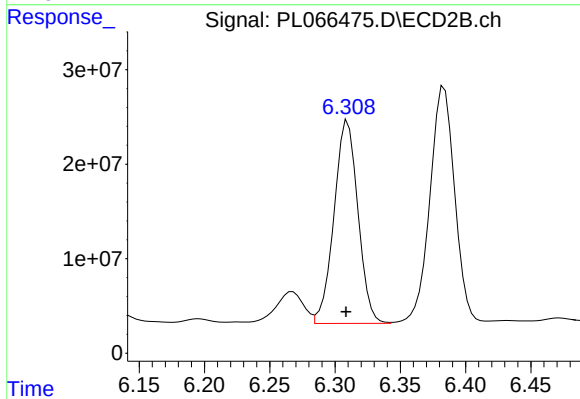
#24 Chlordane-2

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 74181766
Conc: 500.00 ng/ml



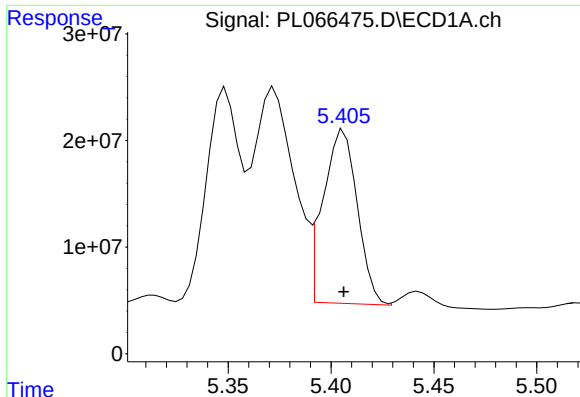
#25 Chlordane-3

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 236128904
Conc: 584.26 ng/ml m



#25 Chlordane-3

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 273705826
Conc: 495.37 ng/ml m



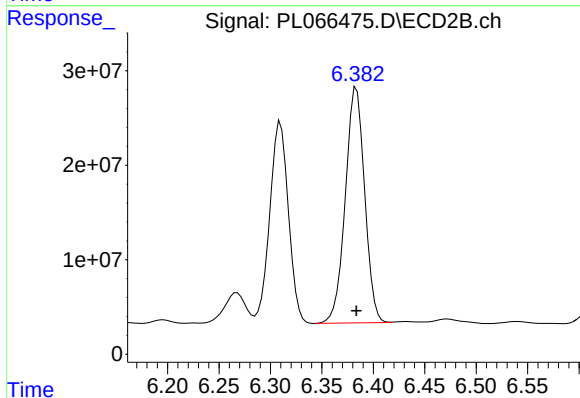
#26 Chlordane-4

R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 188815984
Conc: 500.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC500

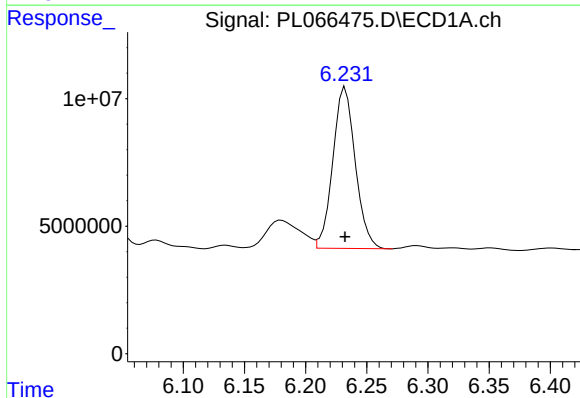
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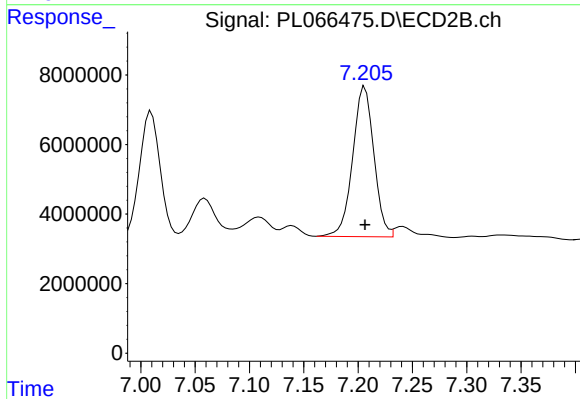
#26 Chlordane-4

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 325849338
Conc: 500.00 ng/ml



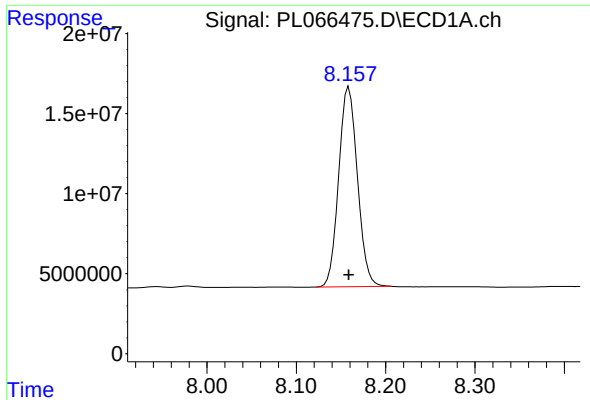
#27 Chlordane-5

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 80612275
Conc: 500.00 ng/ml



#27 Chlordane-5

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 58684666
Conc: 500.00 ng/ml



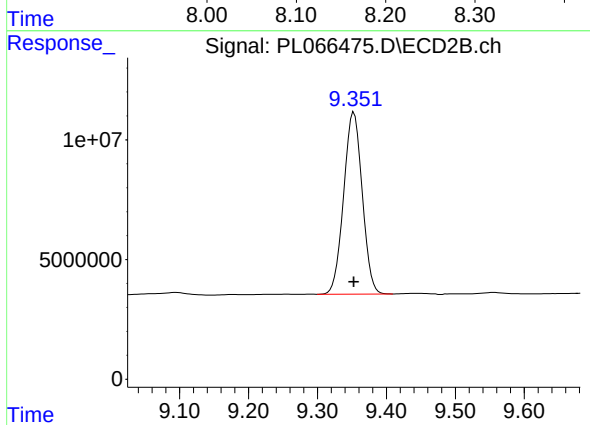
#28 Decachlorobiphenyl

R.T.: 8.159 min
Delta R.T.: 0.000 min
Response: 182027087
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC500

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.353 min
Delta R.T.: 0.000 min
Response: 142236268
Conc: 50.00 ng/ml