

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042621\
 Data File : PL066474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2021 18:07
 Operator : AR\AJ
 Sample : PCHLORICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC750

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 09:01:37 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	4.154	317.8E6	246.9E6	74.693	73.365
28)	SA Decachlor...	8.160	9.352	266.3E6	203.0E6	74.575	73.697
Target Compounds							
23)	Chlordane-1	4.290	5.174	106.3E6	107.0E6	751.500	721.319
24)	Chlordane-2	4.786	5.651	119.2E6	104.2E6	747.602	726.980
25)	Chlordane-3	5.348	6.309	314.5E6	413.2E6	753.797m	718.022m
26)	Chlordane-4	5.406	6.384	287.9E6	484.1E6	757.033	719.998
27)	Chlordane-5	6.233	7.206	121.9E6	87748677	750.681	736.031

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

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Sample : PCHLORICC750
Misc :
ALS Vial : 11 Sample Multiplier: 1

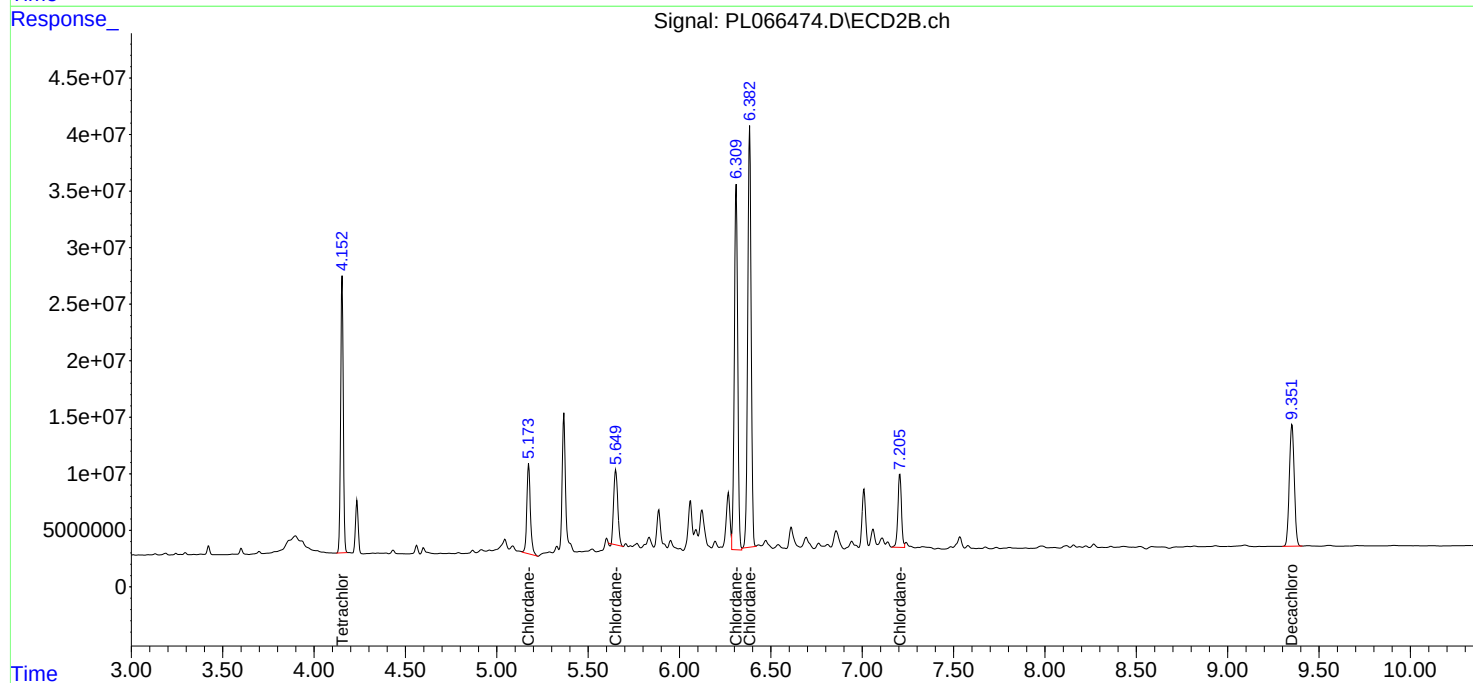
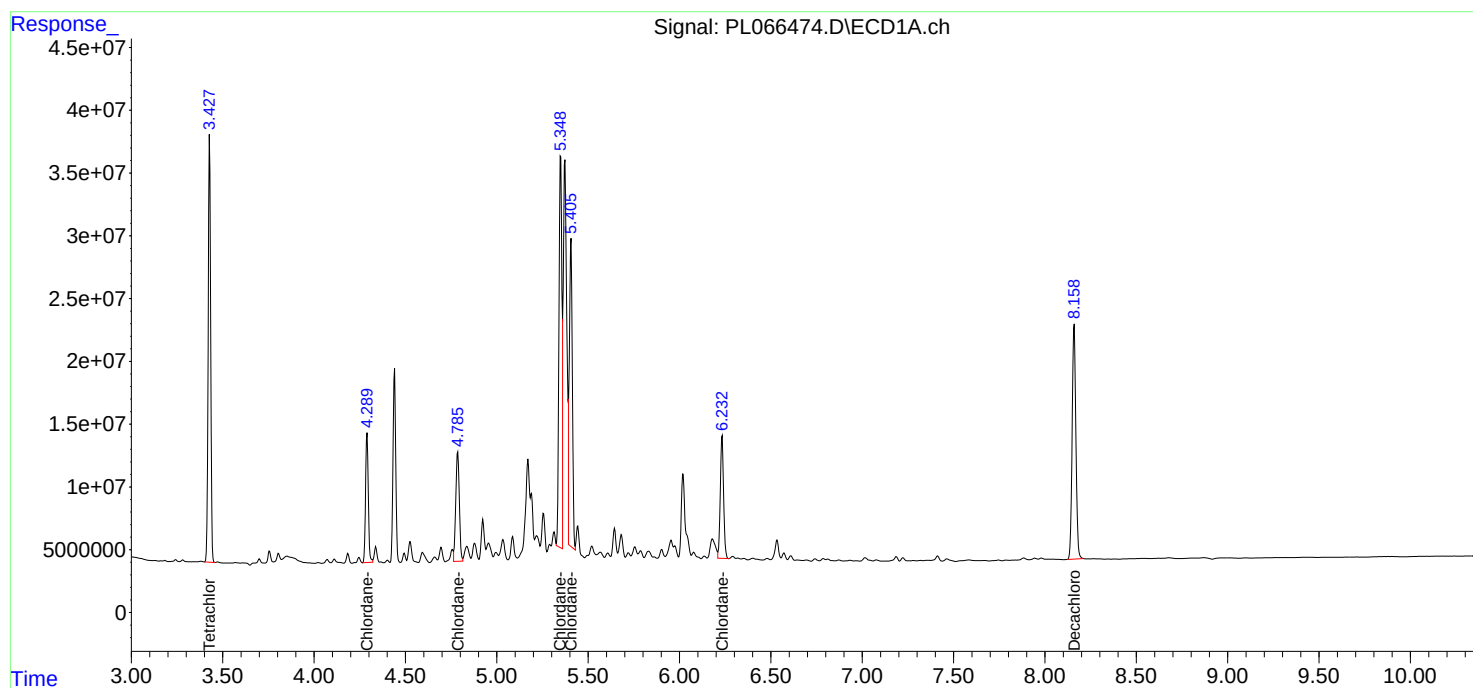
Instrument :
ECD_L
ClientSampled :
PCHLORICC750

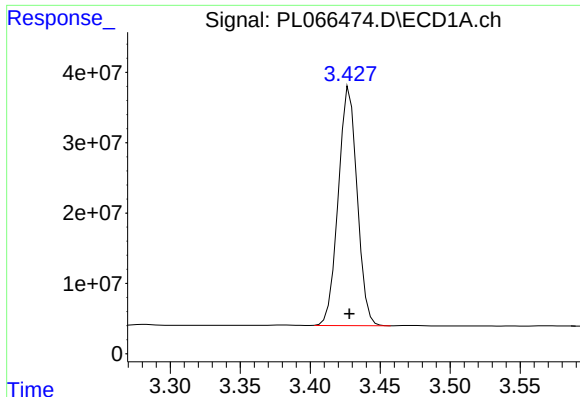
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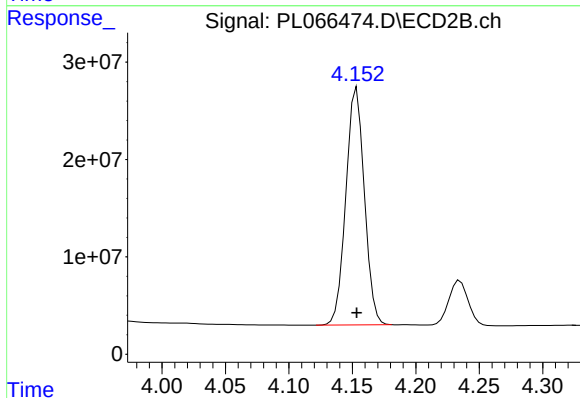
#1 Tetrachloro-m-xylene

R.T.: 3.428 min
Delta R.T.: 0.000 min
Response: 317841352
Conc: 74.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750

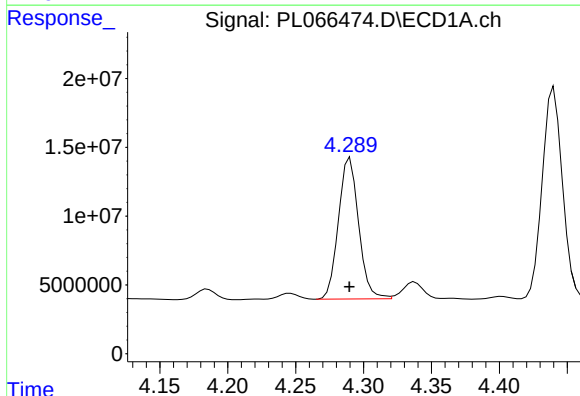
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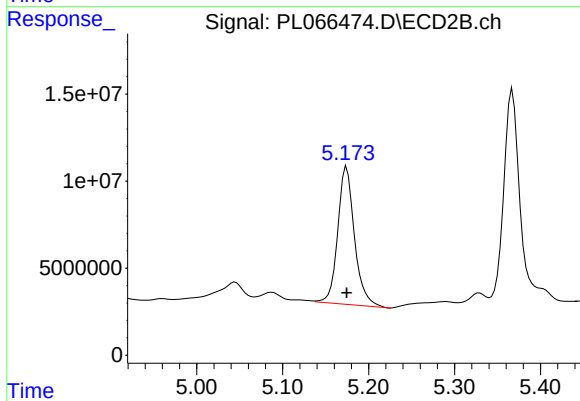
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 246903261
Conc: 73.36 ng/ml



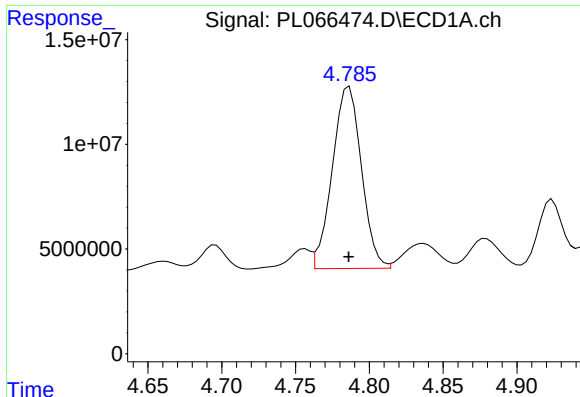
#23 Chlordane-1

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 106336028
Conc: 751.50 ng/ml



#23 Chlordane-1

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 107038263
Conc: 721.32 ng/ml



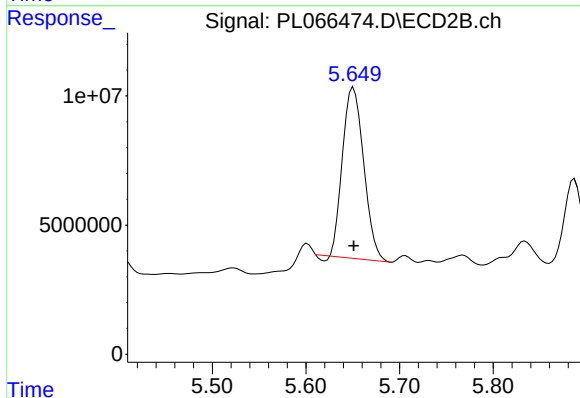
#24 Chlordane-2

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 119241938
Conc: 747.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750

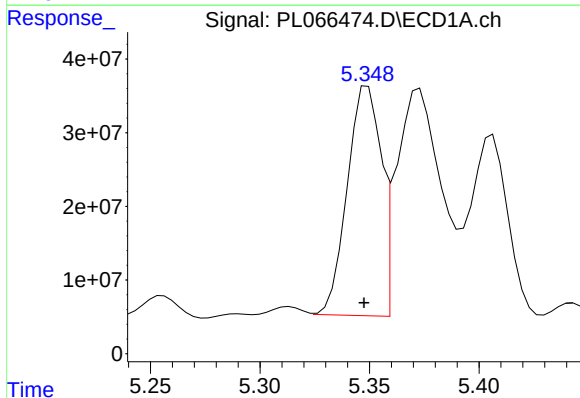
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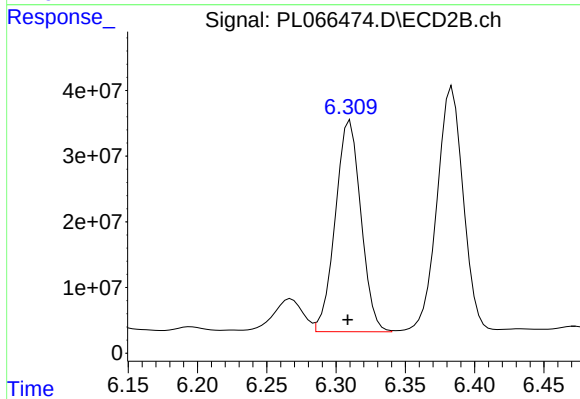
#24 Chlordane-2

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 104204119
Conc: 726.98 ng/ml



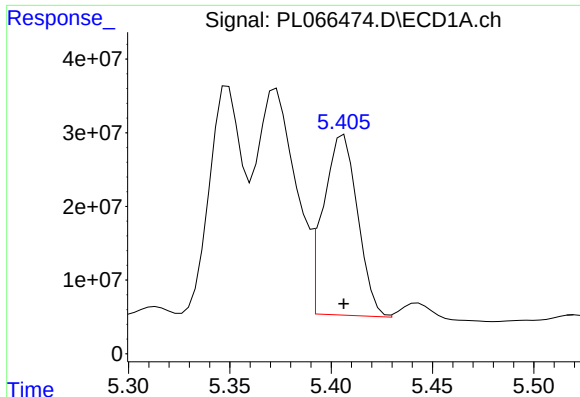
#25 Chlordane-3

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 314478464
Conc: 753.80 ng/ml m



#25 Chlordane-3

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 413228924
Conc: 718.02 ng/ml m



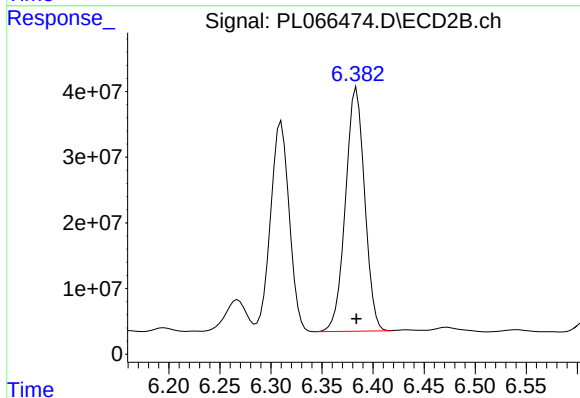
#26 Chlordane-4

R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 287874053
Conc: 757.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750

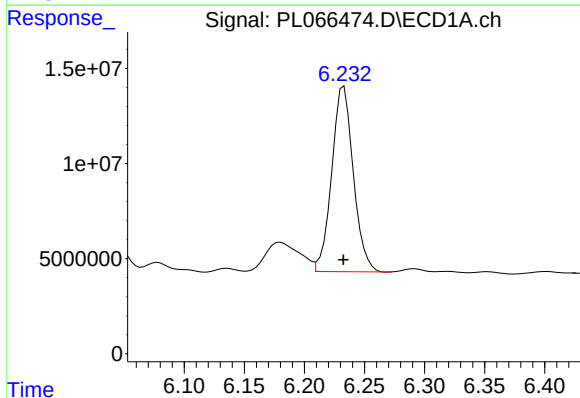
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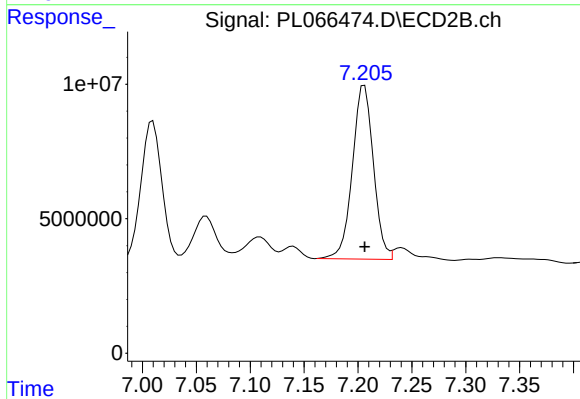
#26 Chlordane-4

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 484143769
Conc: 720.00 ng/ml



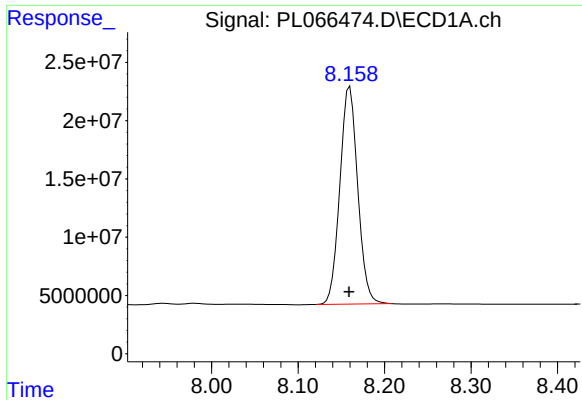
#27 Chlordane-5

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 121935714
Conc: 750.68 ng/ml



#27 Chlordane-5

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 87748677
Conc: 736.03 ng/ml



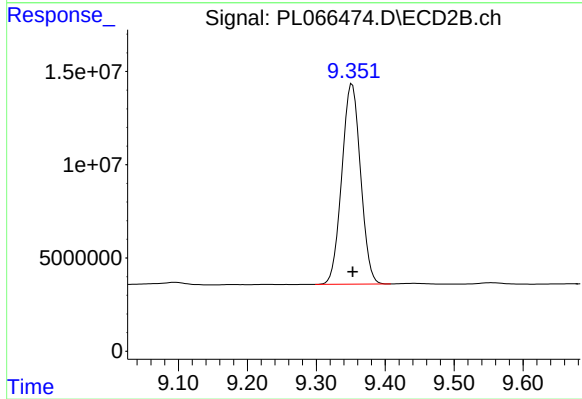
#28 Decachlorobiphenyl

R.T.: 8.160 min
Delta R.T.: 0.000 min
Response: 266294437
Conc: 74.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750

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#28 Decachlorobiphenyl

R.T.: 9.352 min
Delta R.T.: 0.000 min
Response: 202980349
Conc: 73.70 ng/ml