

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042221\
 Data File : PL066437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2021 22:44
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL042221CHLOR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 00:54:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042221.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 23 00:52:31 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...	3.437	4.153	158.2E6	193.4E6	53.458	46.284
28)	SA Decachlor...	8.265	9.352	117.0E6	157.4E6	45.609	45.776
Target Compounds							
23)	Chlordane-1	4.301	5.173	52819969	88945483	505.823	516.820
24)	Chlordane-2	4.801	5.651	61054244	85349424	512.415	477.332
25)	Chlordane-3	5.370	6.309	168.4E6	335.7E6	524.108	489.699
26)	Chlordane-4	5.428	6.383	147.0E6	399.3E6	524.510	487.981
27)	Chlordane-5	6.268	7.206	56558254	67342111	523.570	492.399

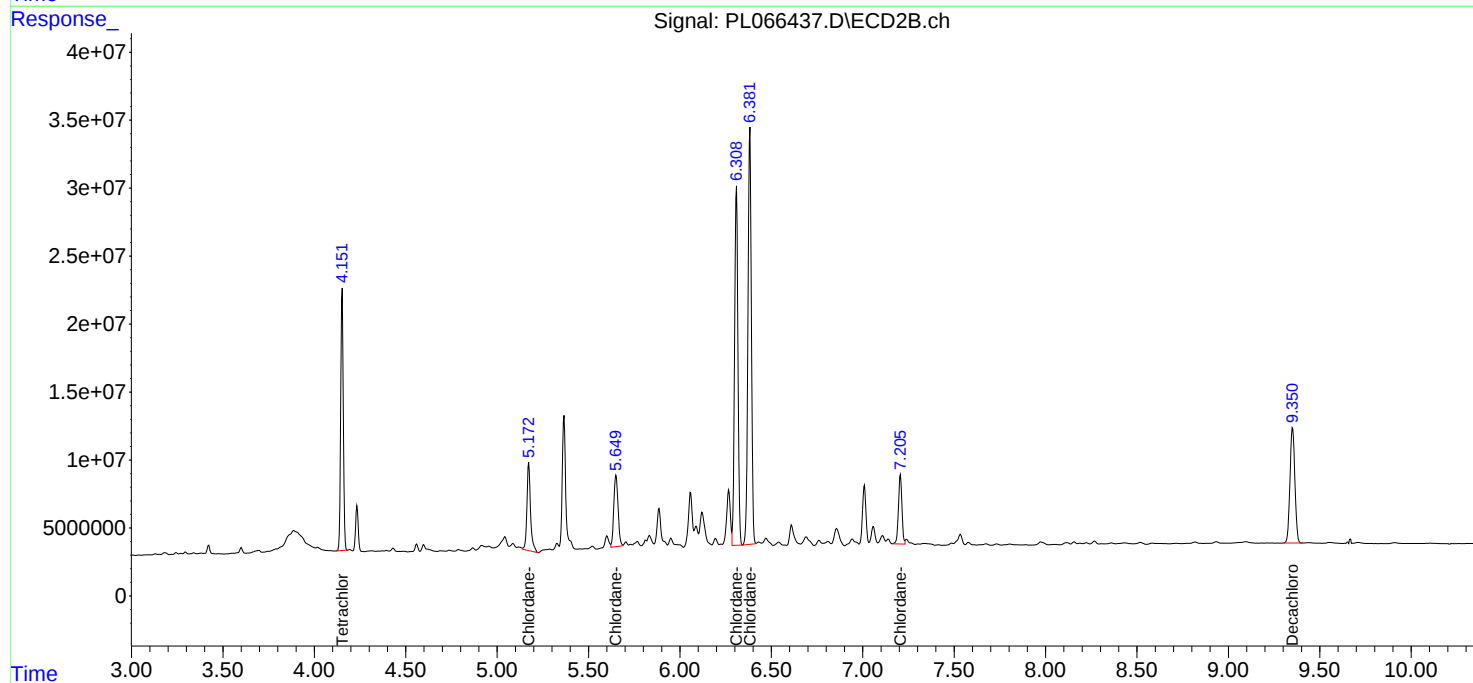
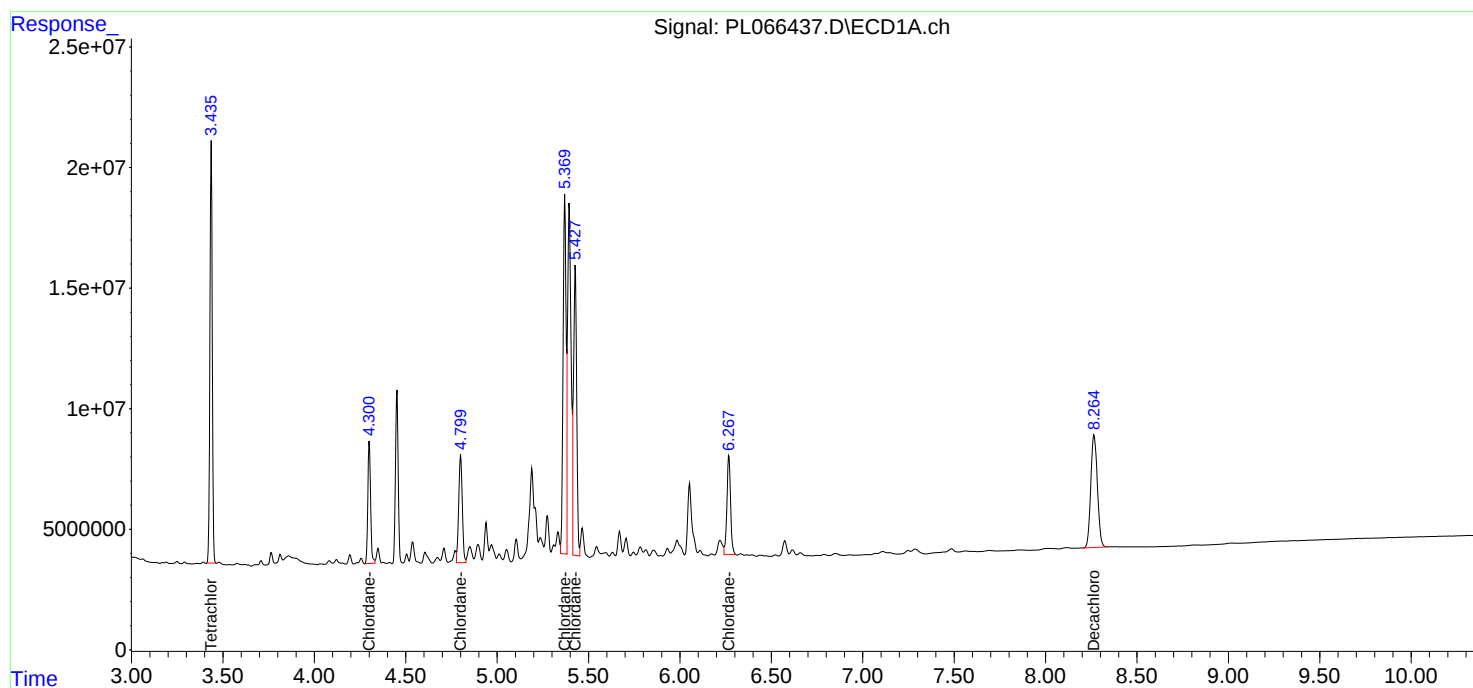
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

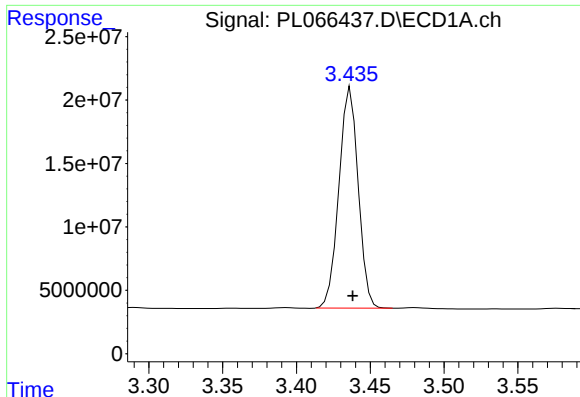
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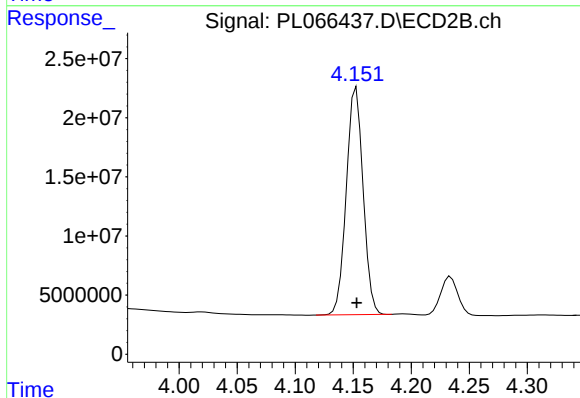




#1 Tetrachloro-m-xylene

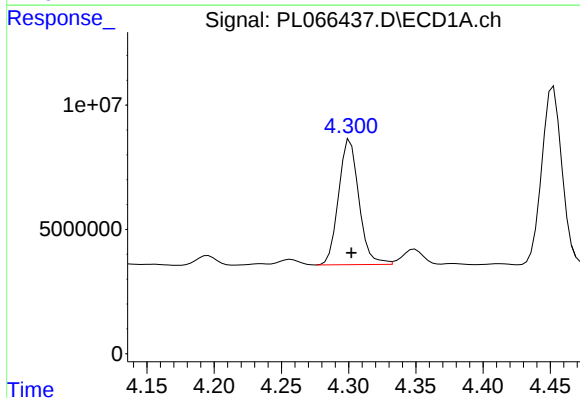
R.T.: 3.437 min
Delta R.T.: -0.001 min
Response: 158241820
Conc: 53.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL042221CHLOR



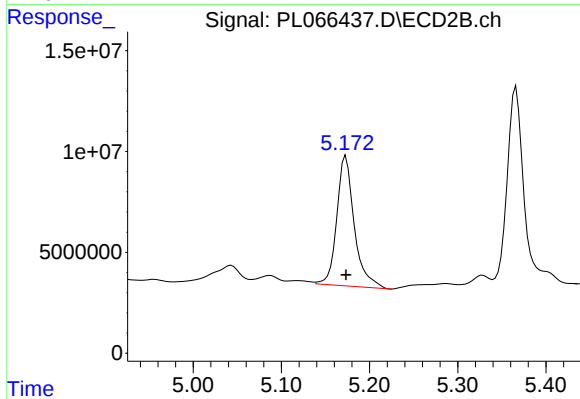
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 193437583
Conc: 46.28 ng/ml



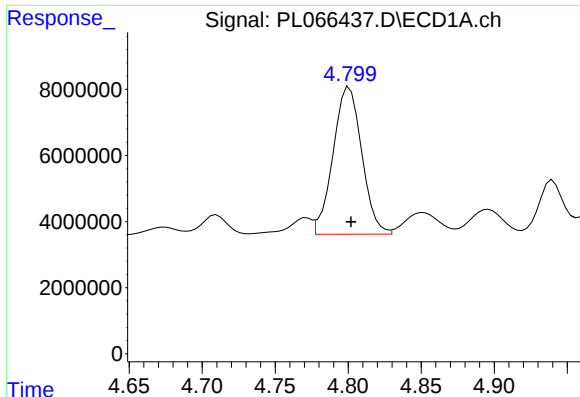
#23 Chlordane-1

R.T.: 4.301 min
Delta R.T.: 0.000 min
Response: 52819969
Conc: 505.82 ng/ml



#23 Chlordane-1

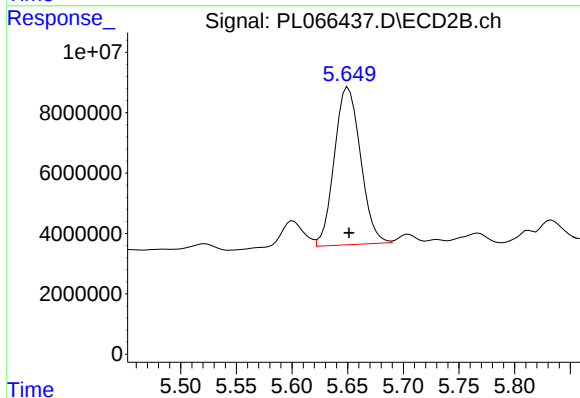
R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 88945483
Conc: 516.82 ng/ml



#24 Chlordane-2

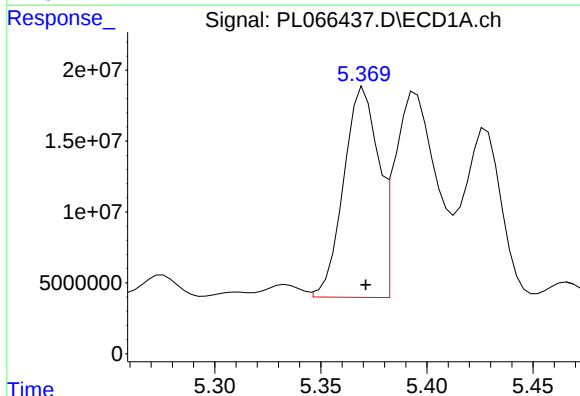
R.T.: 4.801 min
Delta R.T.: -0.001 min
Response: 61054244
Conc: 512.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL042221CHLOR



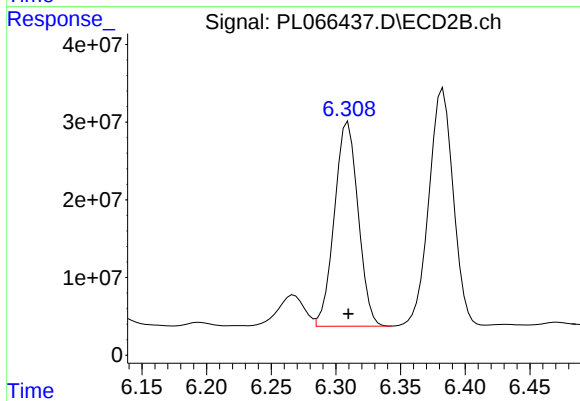
#24 Chlordane-2

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 85349424
Conc: 477.33 ng/ml



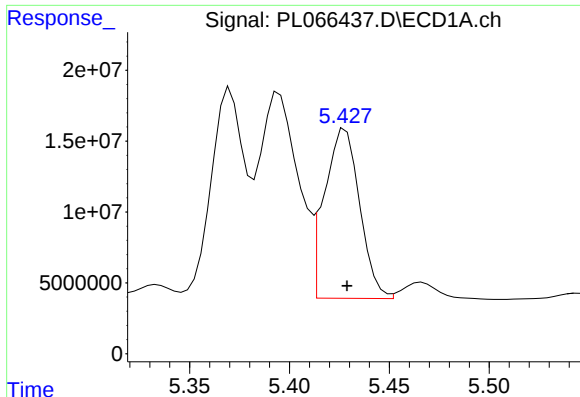
#25 Chlordane-3

R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 168419197
Conc: 524.11 ng/ml



#25 Chlordane-3

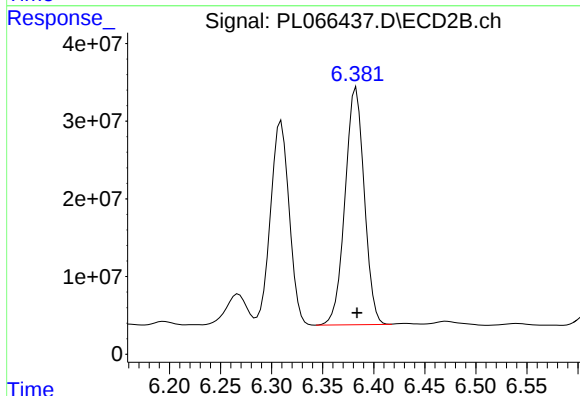
R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 335734835
Conc: 489.70 ng/ml



#26 Chlordane-4

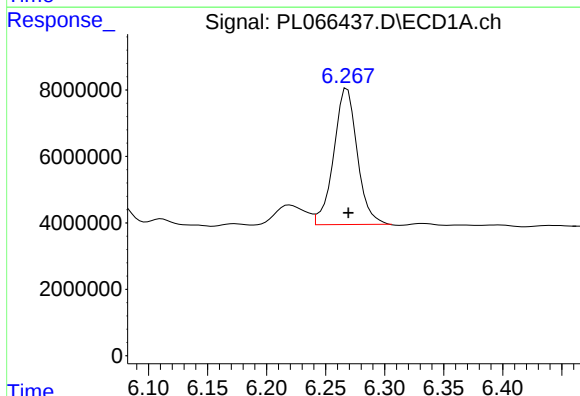
R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 146975614
Conc: 524.51 ng/ml

Instrument :
ECD_L
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ICVPL042221CHLOR



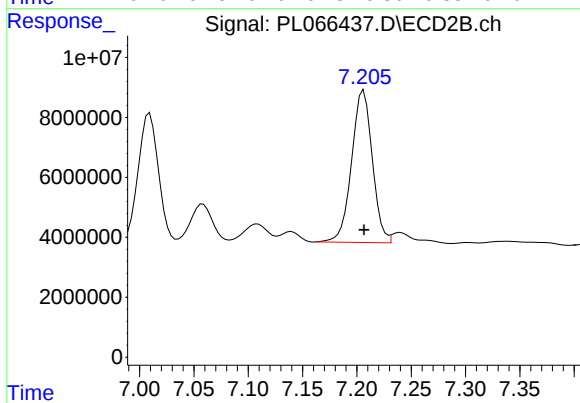
#26 Chlordane-4

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 399250556
Conc: 487.98 ng/ml



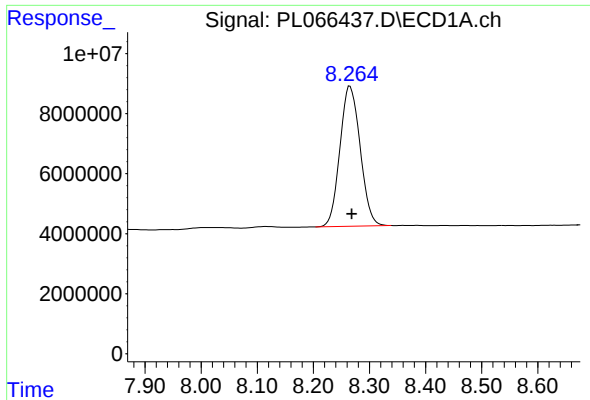
#27 Chlordane-5

R.T.: 6.268 min
Delta R.T.: 0.000 min
Response: 56558254
Conc: 523.57 ng/ml



#27 Chlordane-5

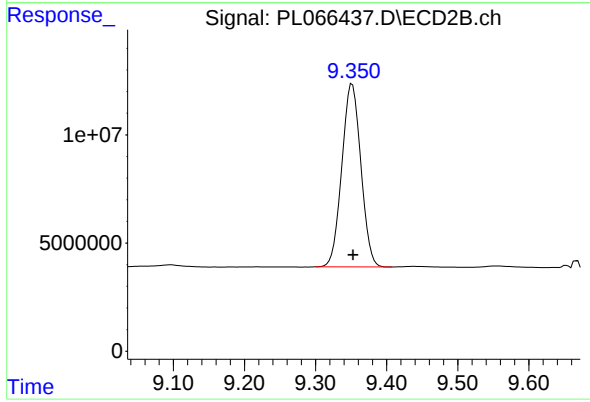
R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 67342111
Conc: 492.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.265 min
Delta R.T.: -0.003 min
Response: 117024094
Conc: 45.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL042221CHLOR



#28 Decachlorobiphenyl

R.T.: 9.352 min
Delta R.T.: -0.001 min
Response: 157428681
Conc: 45.78 ng/ml