

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052521\
 Data File : PL066873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2021 15:14
 Operator : AR\AJ
 Sample : M2262-01
 Misc : CHLOR LOD 25 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2021

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 17:07:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052421.M
 Quant Title : GC Extractables
 QLast Update : Tue May 25 06:06:45 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...	4.486	5.534	9943763	14828099	17.332	17.264
28)	SA Decachlor...	10.231	11.437	13884526	16690174	18.672	19.368
Target Compounds							
23)	Chlordane-1	5.805	6.917	453532	538374	20.711m	17.876
24)	Chlordane-2	6.491	7.505	577365	678786	19.140m	17.568m
25)	Chlordane-3	7.189	8.264	1632471	2621026	20.259m	19.886m
26)	Chlordane-4	7.256	8.347	1738507	3077403	19.992m	19.318
27)	Chlordane-5	8.196	9.232	454133	448171	15.560m	15.868m

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

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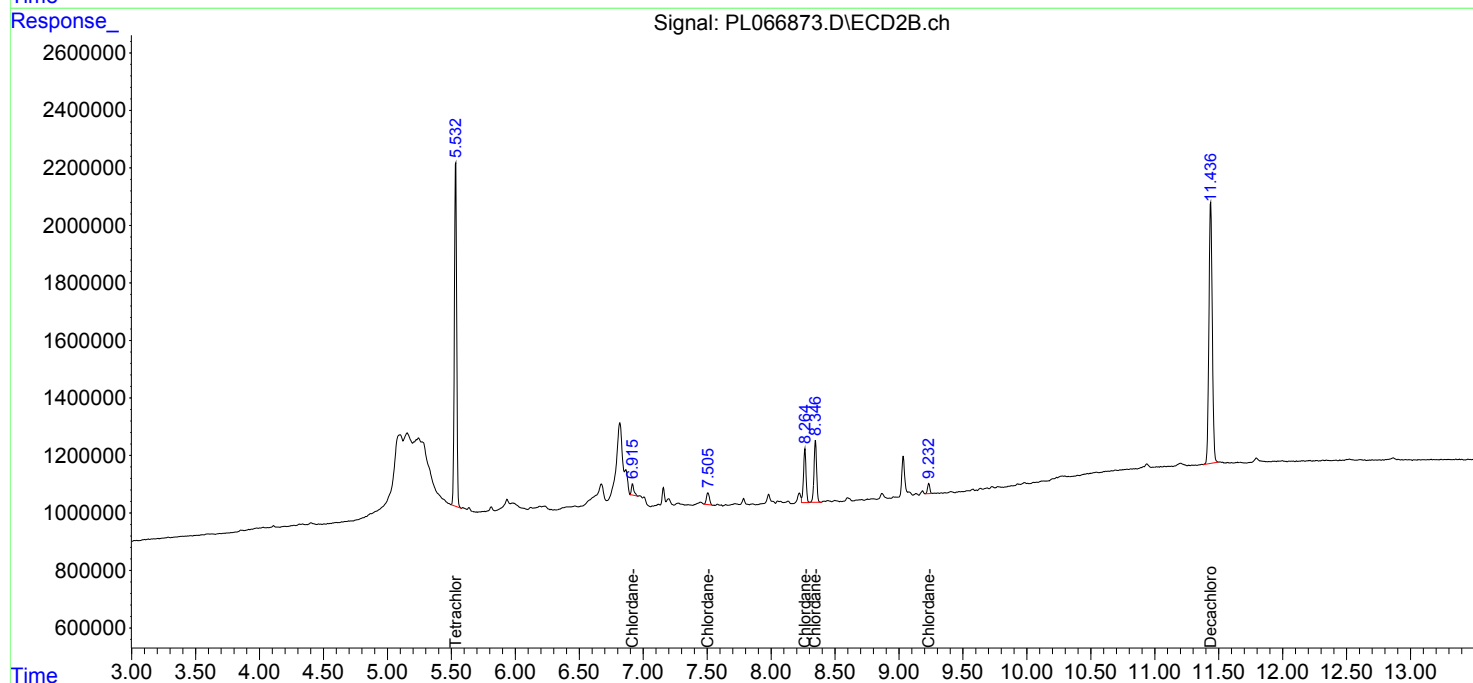
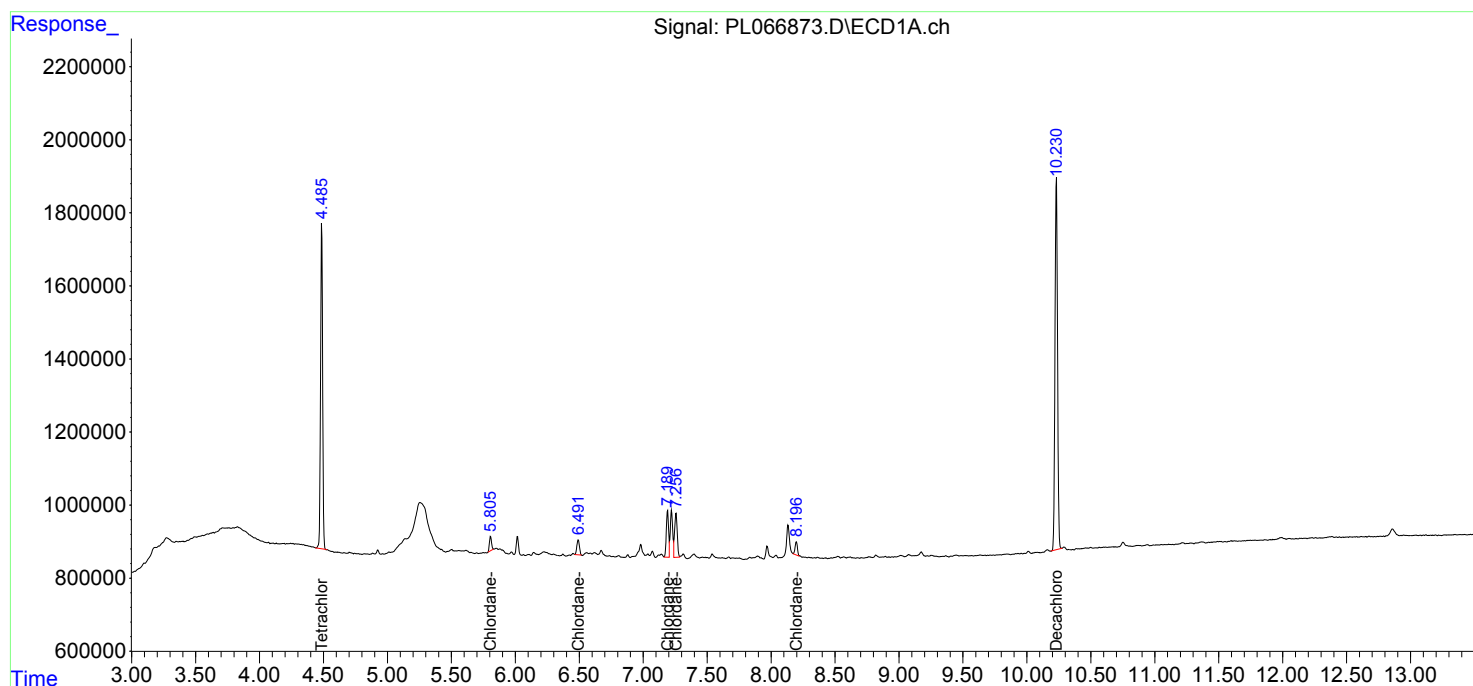
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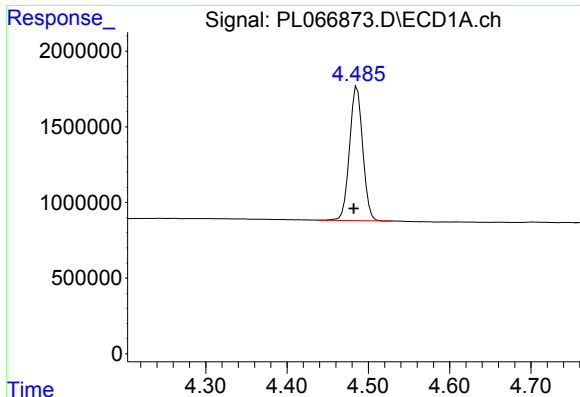
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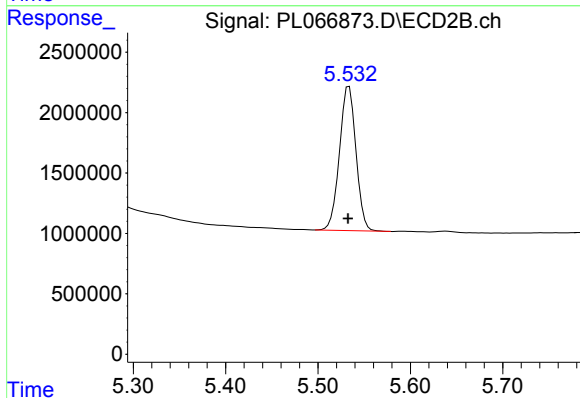
#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: 0.004 min
Response: 9943763
Conc: 17.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
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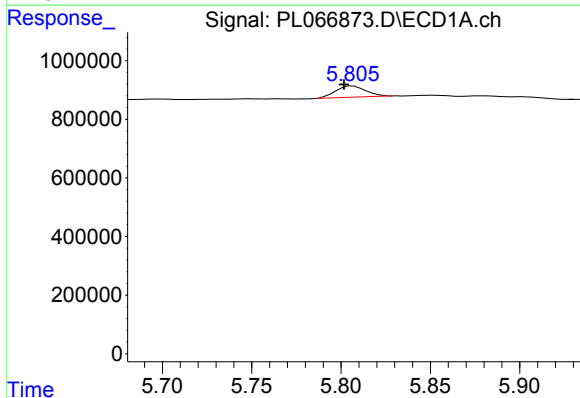
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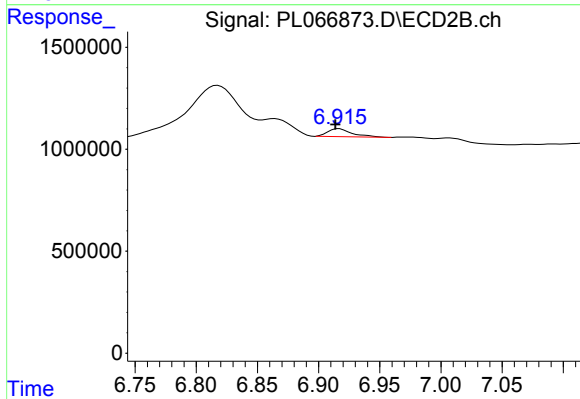
#1 Tetrachloro-m-xylene

R.T.: 5.534 min
Delta R.T.: 0.001 min
Response: 14828099
Conc: 17.26 ng/ml



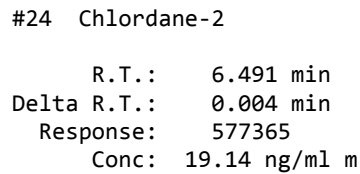
#23 Chlordane-1

R.T.: 5.805 min
Delta R.T.: 0.003 min
Response: 453532
Conc: 20.71 ng/ml m



#23 Chlordane-1

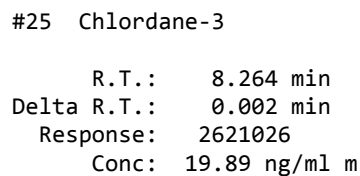
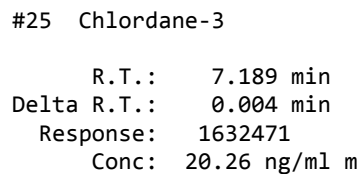
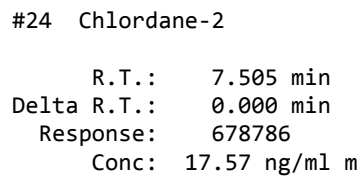
R.T.: 6.917 min
Delta R.T.: 0.003 min
Response: 538374
Conc: 17.88 ng/ml

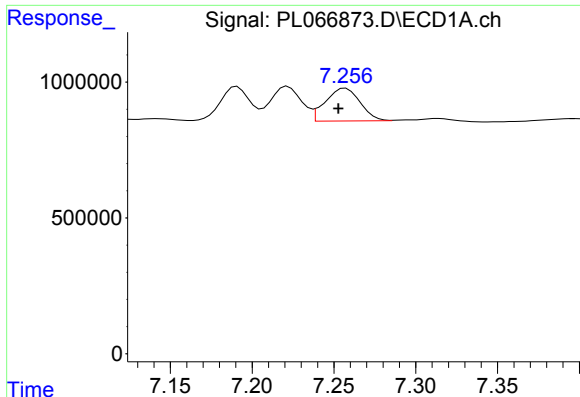


Instrument :
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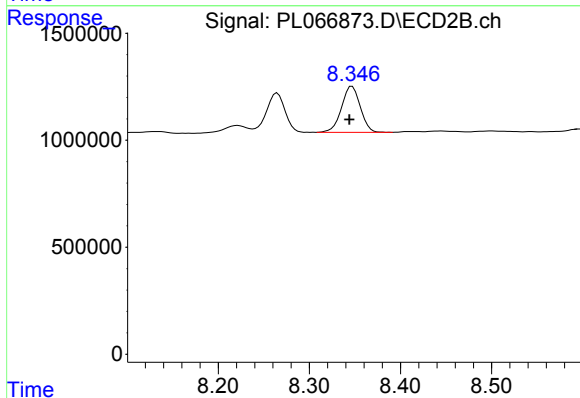
#26 Chlordane-4

R.T.: 7.256 min
Delta R.T.: 0.003 min
Response: 1738507
Conc: 19.99 ng/ml m

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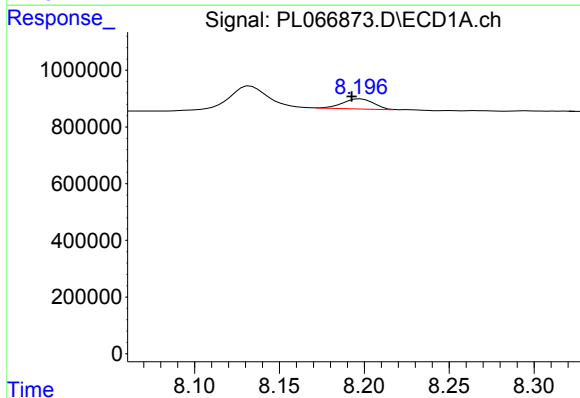
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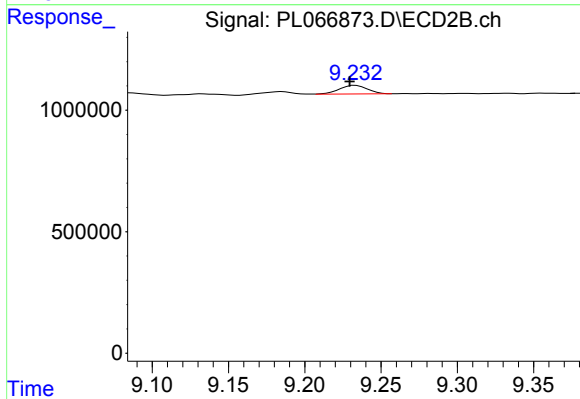
#26 Chlordane-4

R.T.: 8.347 min
Delta R.T.: 0.003 min
Response: 3077403
Conc: 19.32 ng/ml



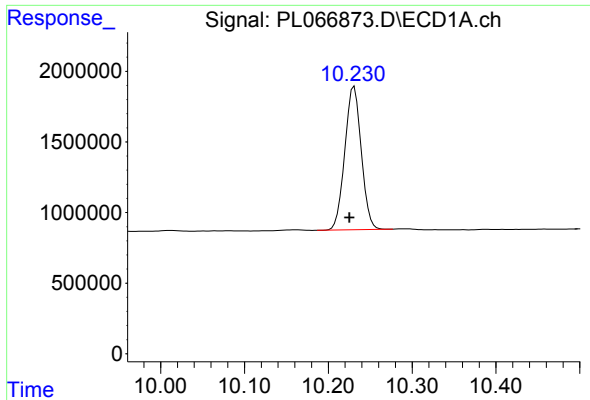
#27 Chlordane-5

R.T.: 8.196 min
Delta R.T.: 0.004 min
Response: 454133
Conc: 15.56 ng/ml m



#27 Chlordane-5

R.T.: 9.232 min
Delta R.T.: 0.002 min
Response: 448171
Conc: 15.87 ng/ml m



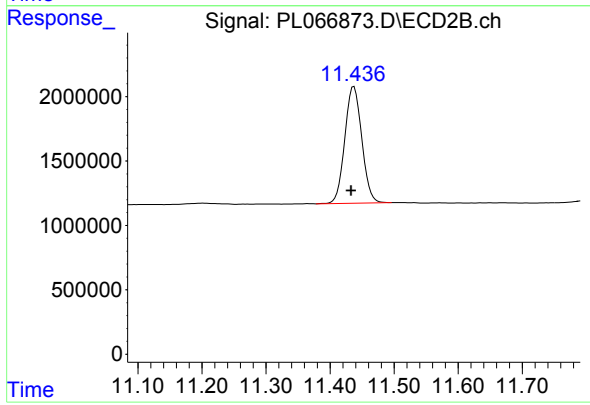
#28 Decachlorobiphenyl

R.T.: 10.231 min
Delta R.T.: 0.006 min
Response: 13884526
Conc: 18.67 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.437 min
Delta R.T.: 0.004 min
Response: 16690174
Conc: 19.37 ng/ml