

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082621\
 Data File : PL069501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2021 19:09
 Operator : AR\AJ
 Sample : PB138732BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB138732BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 04:46:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 21 02:23:37 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...	4.631	5.566	8326411	26709498	18.047m	18.646
28)	SA Decachlor...	10.397	11.486	11354715	22686255	16.823	18.511
Target Compounds							
23)	Chlordane-1	5.960	6.950	2736100	11627291	154.527	205.388 #
24)	Chlordane-2	6.648	7.540	4073332	10392370	159.580	181.407
25)	Chlordane-3	7.349	8.298	9603146	36755385	147.779	171.636
26)	Chlordane-4	7.418	8.381	10199385	44858654	146.164	174.288
27)	Chlordane-5	8.368	9.268	3566283	7510002	139.830	168.357

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

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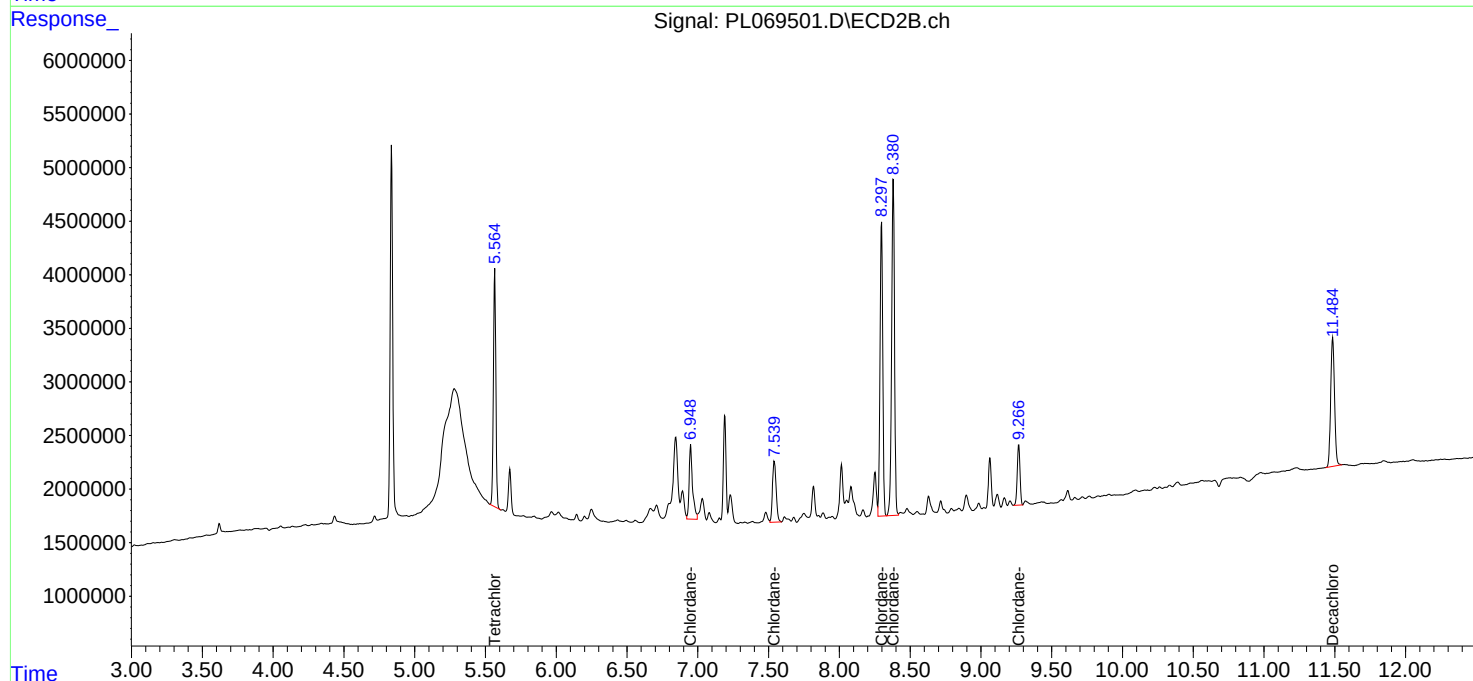
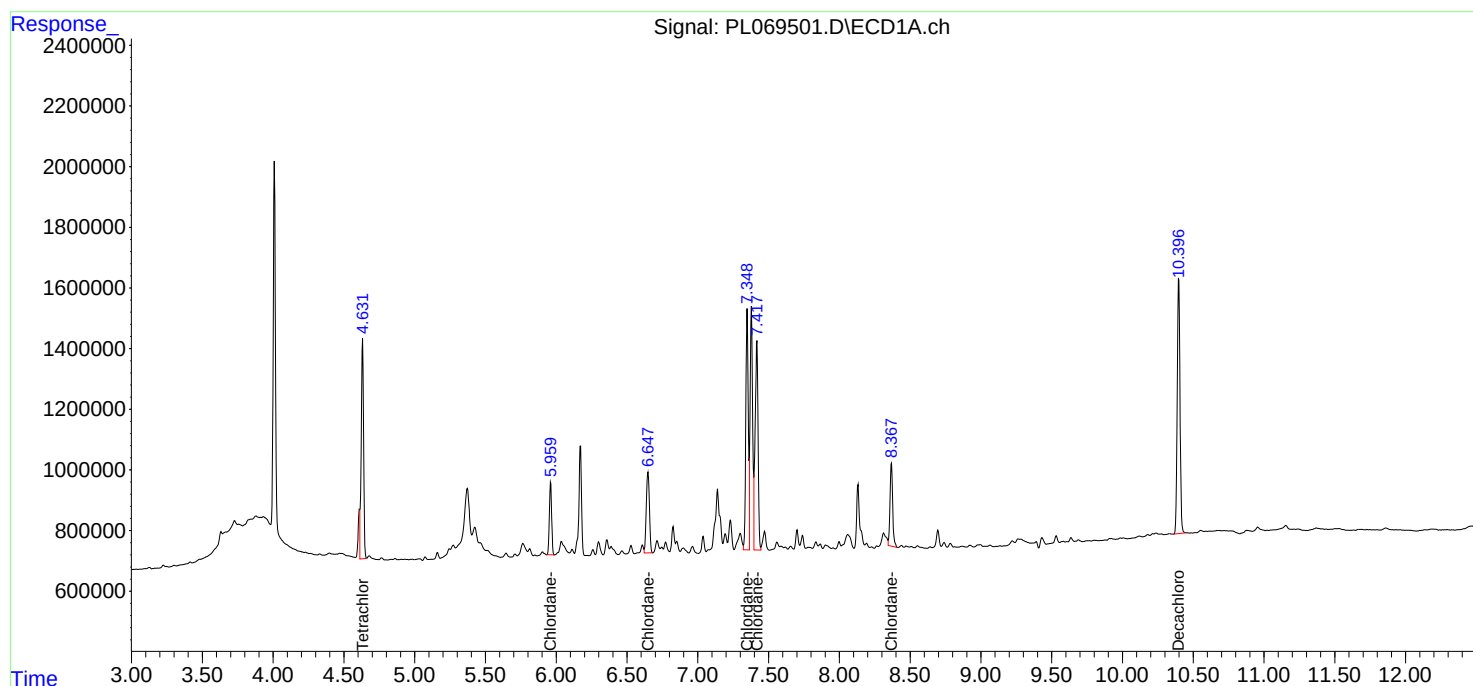
Instrument :
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ClientSampleId :
PB138732BS

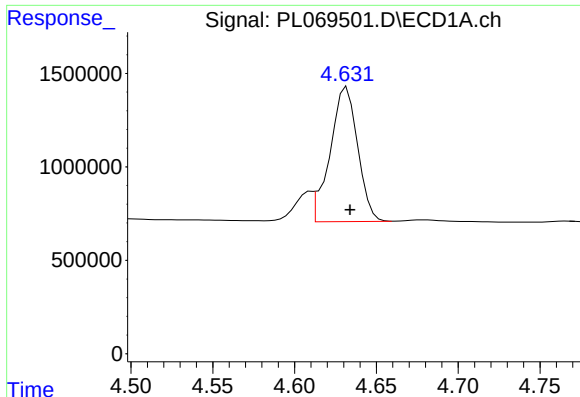
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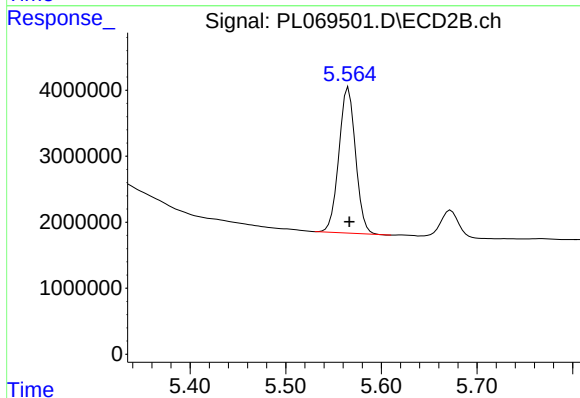
#1 Tetrachloro-m-xylene

R.T.: 4.631 min
Delta R.T.: -0.003 min
Response: 8326411
Conc: 18.05 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PB138732BS

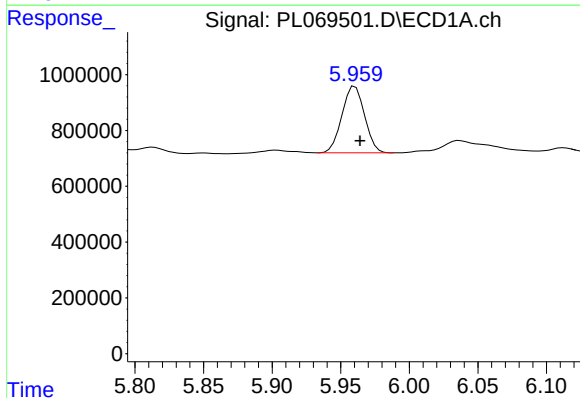
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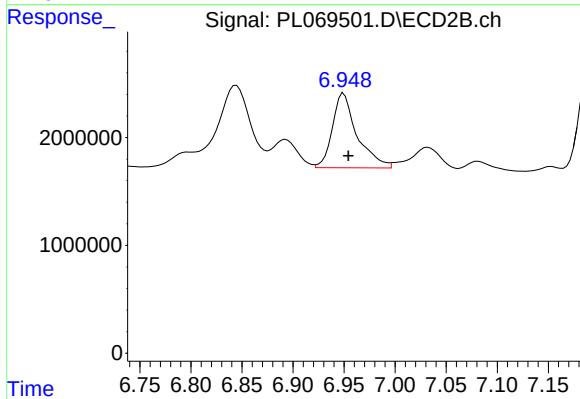
#1 Tetrachloro-m-xylene

R.T.: 5.566 min
Delta R.T.: -0.001 min
Response: 26709498
Conc: 18.65 ng/ml



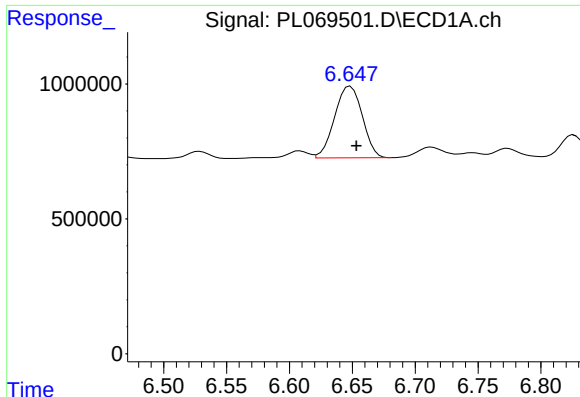
#23 Chlordane-1

R.T.: 5.960 min
Delta R.T.: -0.004 min
Response: 2736100
Conc: 154.53 ng/ml



#23 Chlordane-1

R.T.: 6.950 min
Delta R.T.: -0.004 min
Response: 11627291
Conc: 205.39 ng/ml



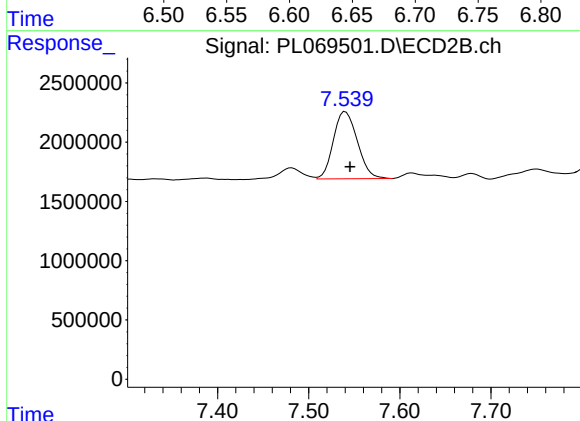
#24 Chlordane-2

R.T.: 6.648 min
Delta R.T.: -0.005 min
Response: 4073332
Conc: 159.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138732BS

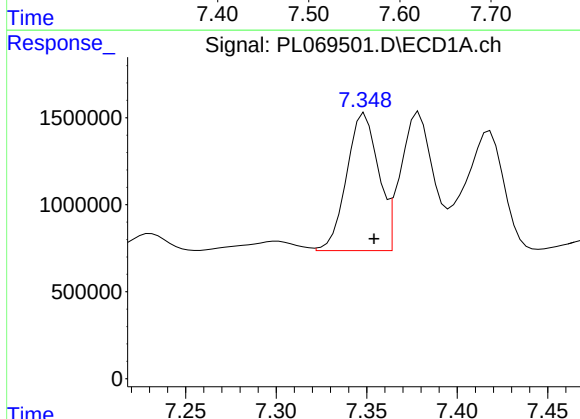
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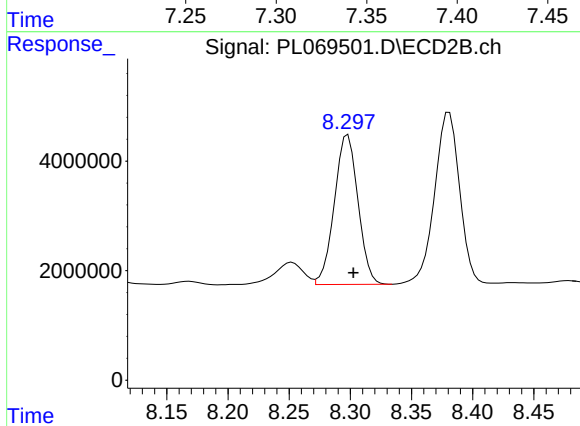
#24 Chlordane-2

R.T.: 7.540 min
Delta R.T.: -0.005 min
Response: 10392370
Conc: 181.41 ng/ml



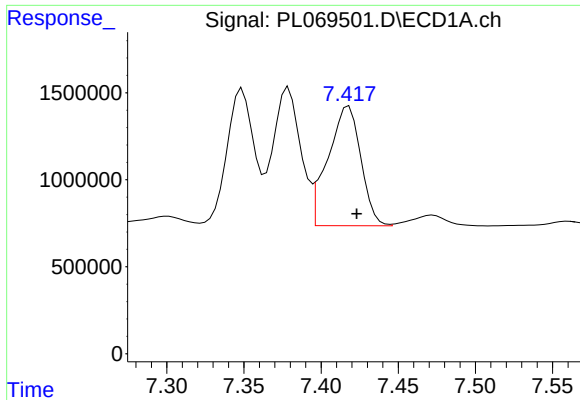
#25 Chlordane-3

R.T.: 7.349 min
Delta R.T.: -0.005 min
Response: 9603146
Conc: 147.78 ng/ml



#25 Chlordane-3

R.T.: 8.298 min
Delta R.T.: -0.004 min
Response: 36755385
Conc: 171.64 ng/ml



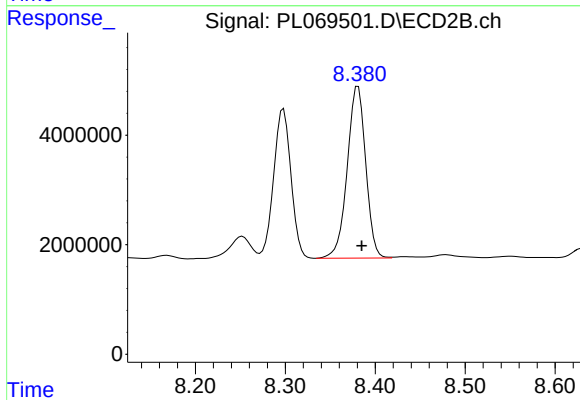
#26 Chlordane-4

R.T.: 7.418 min
Delta R.T.: -0.005 min
Response: 10199385
Conc: 146.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138732BS

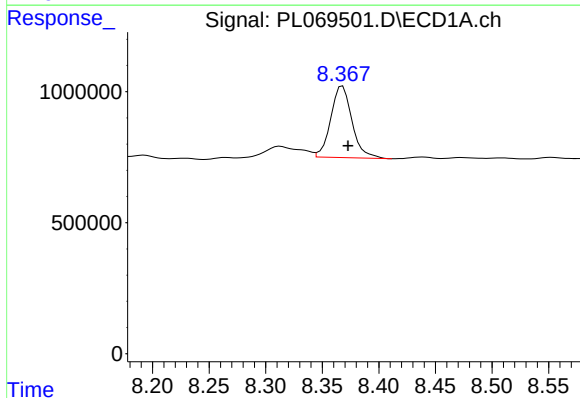
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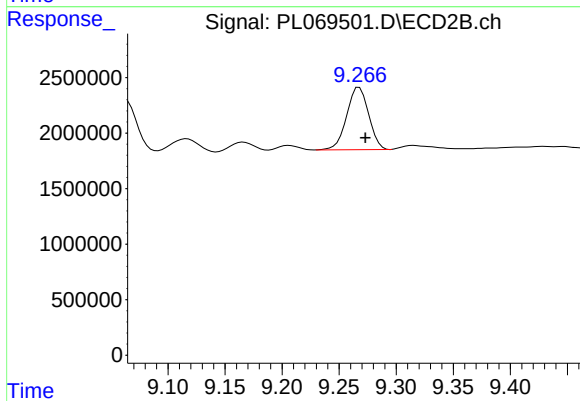
#26 Chlordane-4

R.T.: 8.381 min
Delta R.T.: -0.004 min
Response: 44858654
Conc: 174.29 ng/ml



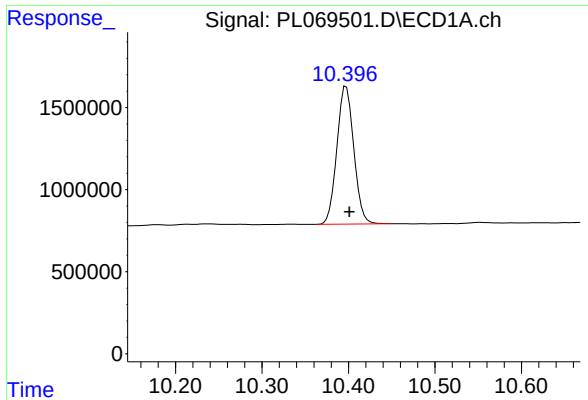
#27 Chlordane-5

R.T.: 8.368 min
Delta R.T.: -0.005 min
Response: 3566283
Conc: 139.83 ng/ml



#27 Chlordane-5

R.T.: 9.268 min
Delta R.T.: -0.005 min
Response: 7510002
Conc: 168.36 ng/ml



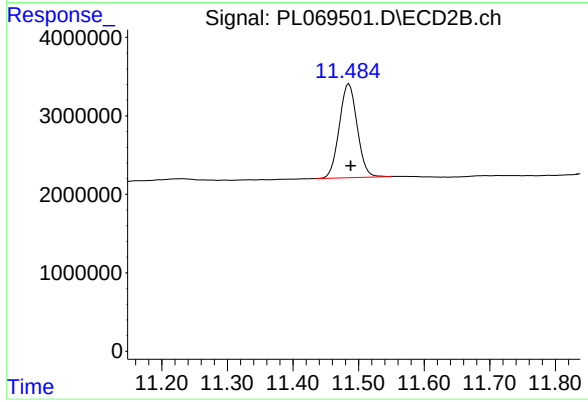
#28 Decachlorobiphenyl

R.T.: 10.397 min
Delta R.T.: -0.004 min
Response: 11354715
Conc: 16.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138732BS

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#28 Decachlorobiphenyl

R.T.: 11.486 min
Delta R.T.: -0.003 min
Response: 22686255
Conc: 18.51 ng/ml