

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080521\
 Data File : PL068722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2021 16:35
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 03:09:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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...	4.637	5.569	22714387	54289378	54.913m	53.469
28)	SA Decachlor...	10.409	11.489	28847538	48469540	50.196	49.956
Target Compounds							
23)	Chlordane-1	5.969	6.953	7318398	19146455	503.076	454.040
24)	Chlordane-2	6.657	7.543	10364847	21967872	493.718	507.006
25)	Chlordane-3	7.359	8.300	26394204	82304526	503.200	503.836
26)	Chlordane-4	7.427	8.383	27762345	99019332	498.799	499.284
27)	Chlordane-5	8.377	9.270	9960573	16880322	483.023	487.336

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

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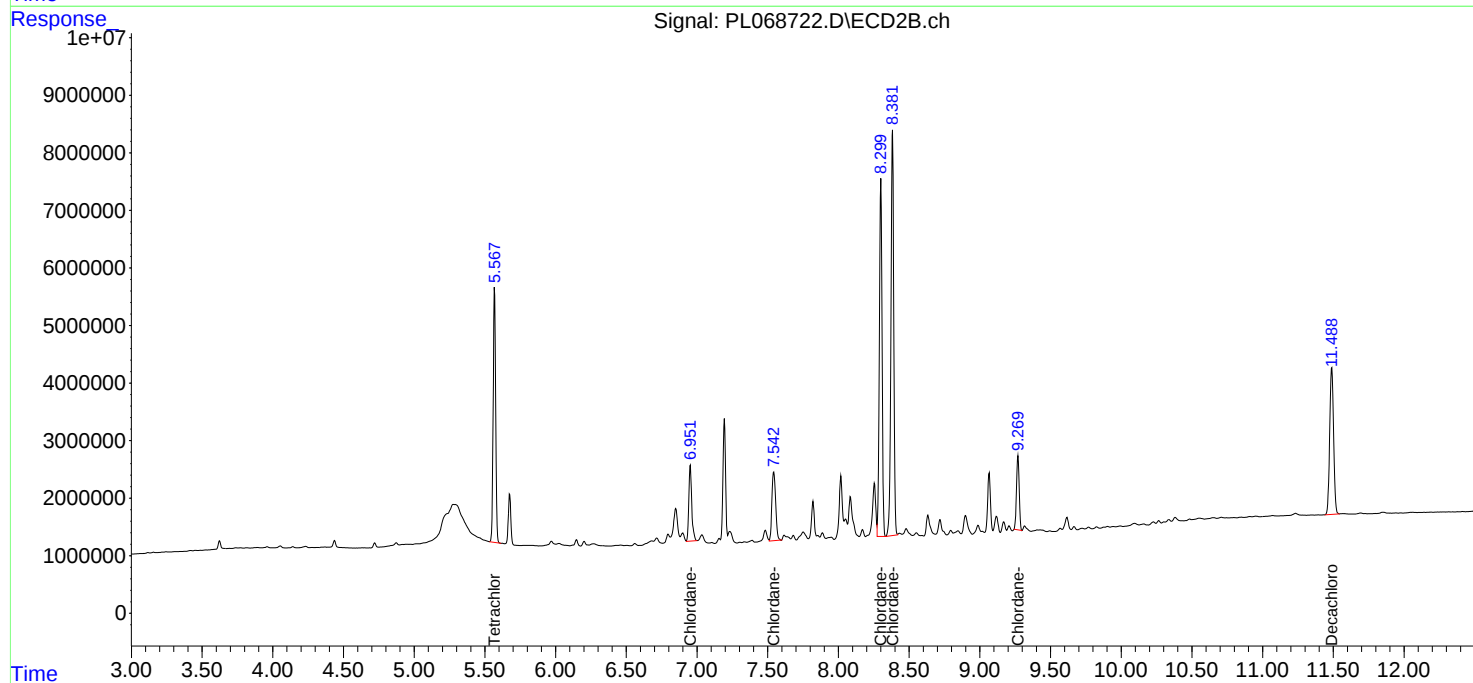
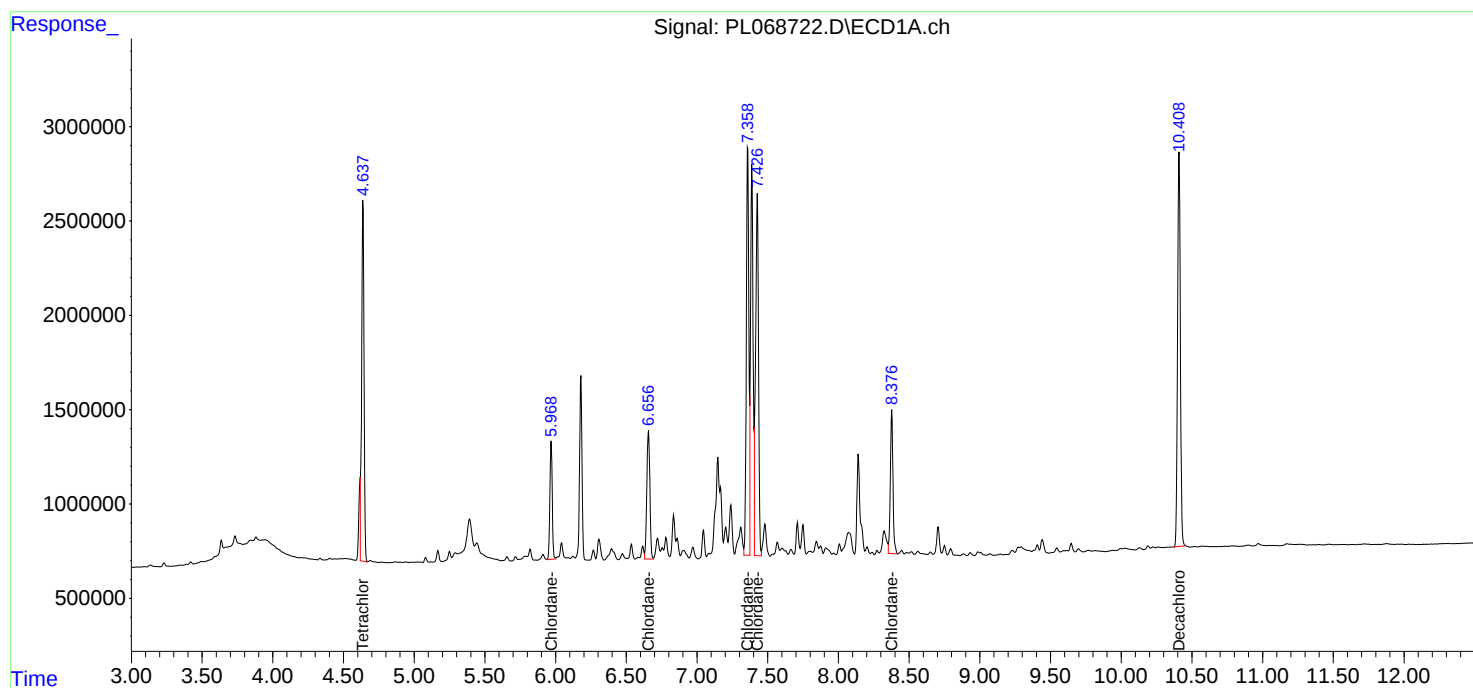
Instrument :
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ClientSampleId :
PCHLORCCC500

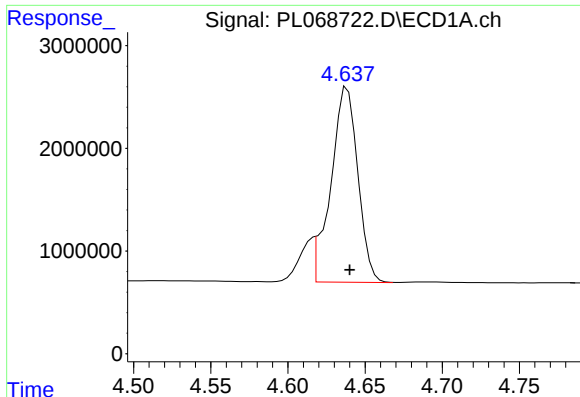
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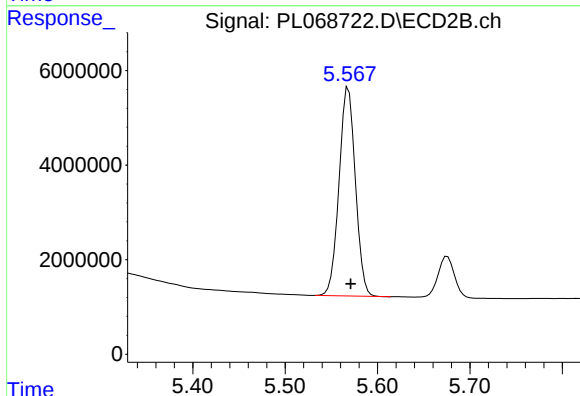
#1 Tetrachloro-m-xylene

R.T.: 4.637 min
Delta R.T.: -0.003 min
Response: 22714387
Conc: 54.91 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

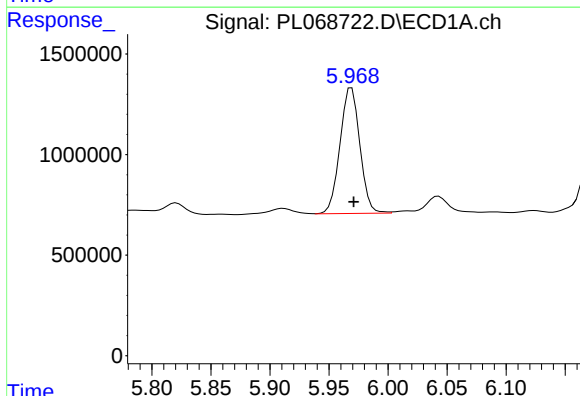
Manual Integrations
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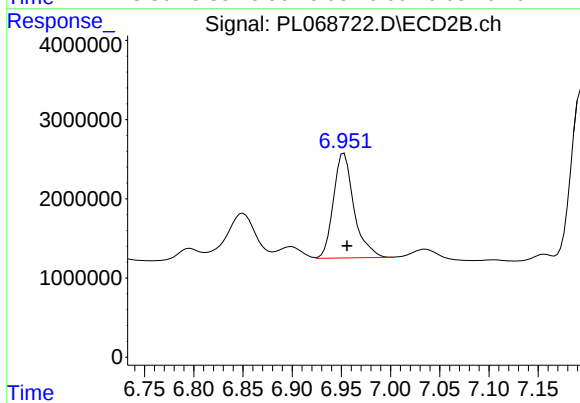
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 54289378
Conc: 53.47 ng/ml



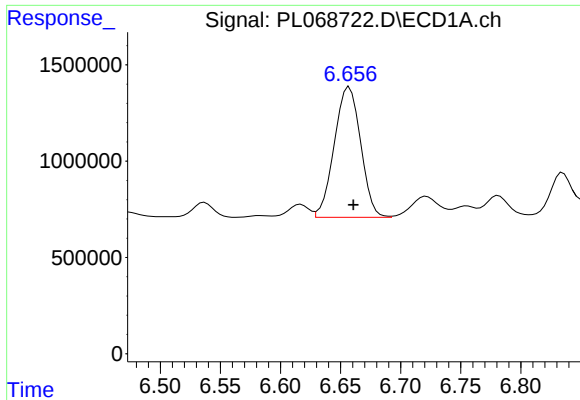
#23 Chlordane-1

R.T.: 5.969 min
Delta R.T.: -0.002 min
Response: 7318398
Conc: 503.08 ng/ml



#23 Chlordane-1

R.T.: 6.953 min
Delta R.T.: -0.003 min
Response: 19146455
Conc: 454.04 ng/ml



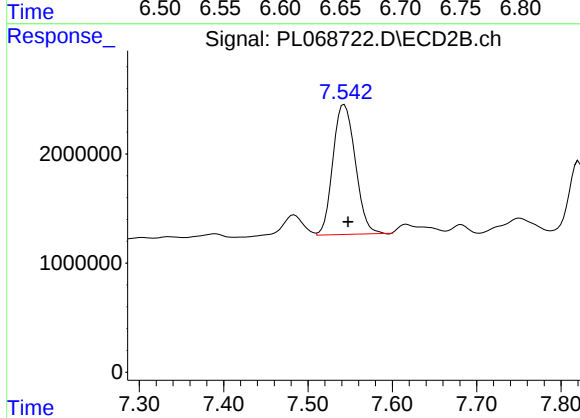
#24 Chlordane-2

R.T.: 6.657 min
Delta R.T.: -0.003 min
Response: 10364847
Conc: 493.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

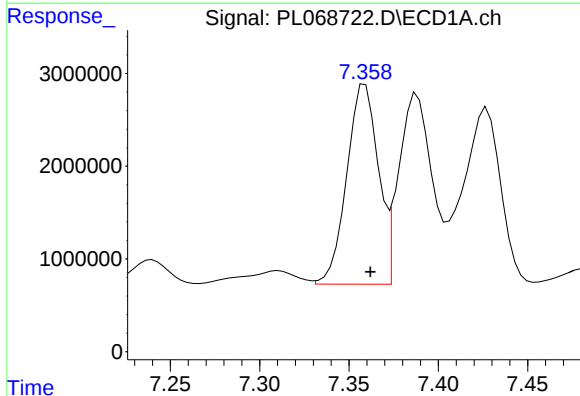
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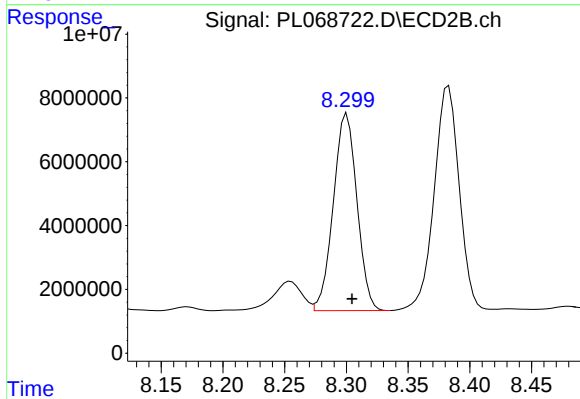
#24 Chlordane-2

R.T.: 7.543 min
Delta R.T.: -0.005 min
Response: 21967872
Conc: 507.01 ng/ml



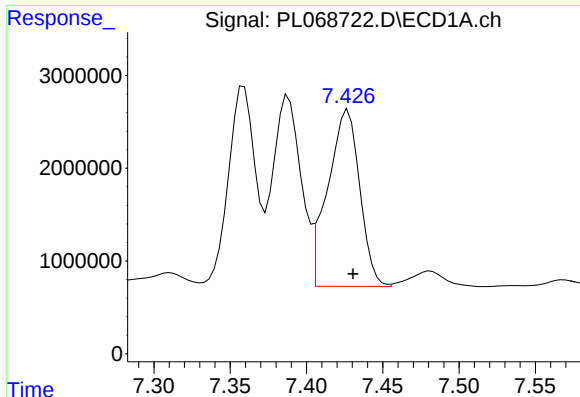
#25 Chlordane-3

R.T.: 7.359 min
Delta R.T.: -0.003 min
Response: 26394204
Conc: 503.20 ng/ml



#25 Chlordane-3

R.T.: 8.300 min
Delta R.T.: -0.004 min
Response: 82304526
Conc: 503.84 ng/ml



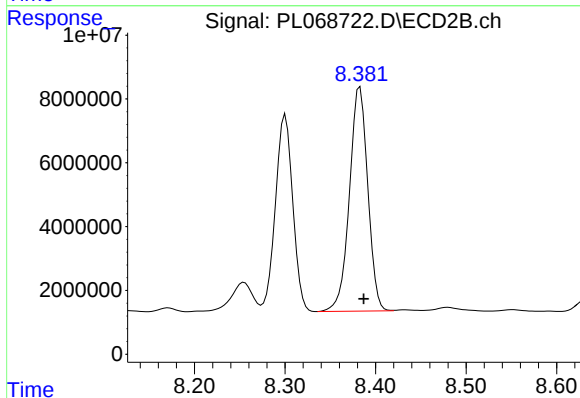
#26 Chlordane-4

R.T.: 7.427 min
Delta R.T.: -0.003 min
Response: 27762345
Conc: 498.80 ng/ml

Instrument :
ECD_L
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PCHLORCCC500

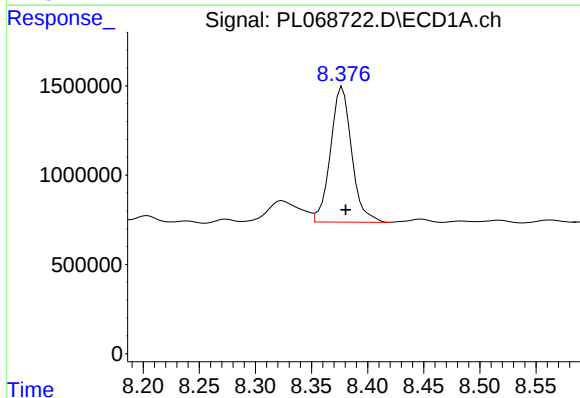
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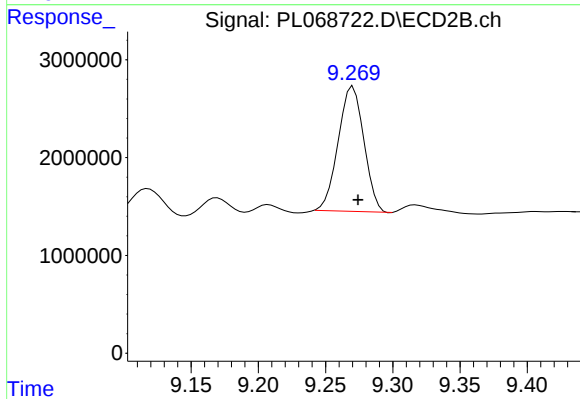
#26 Chlordane-4

R.T.: 8.383 min
Delta R.T.: -0.004 min
Response: 99019332
Conc: 499.28 ng/ml



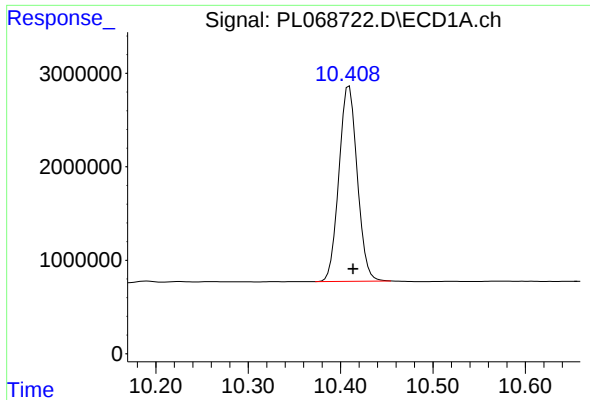
#27 Chlordane-5

R.T.: 8.377 min
Delta R.T.: -0.003 min
Response: 9960573
Conc: 483.02 ng/ml



#27 Chlordane-5

R.T.: 9.270 min
Delta R.T.: -0.004 min
Response: 16880322
Conc: 487.34 ng/ml



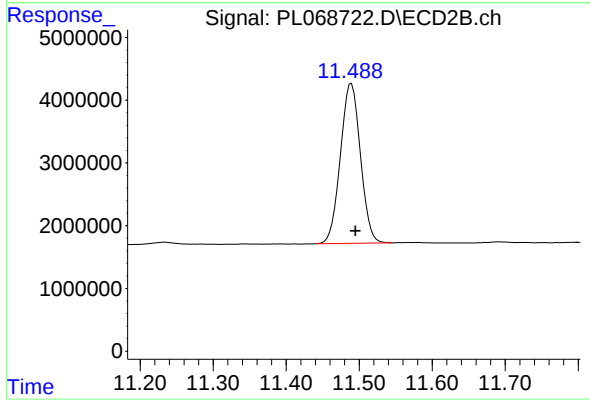
#28 Decachlorobiphenyl

R.T.: 10.409 min
Delta R.T.: -0.004 min
Response: 28847538
Conc: 50.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 11.489 min
Delta R.T.: -0.005 min
Response: 48469540
Conc: 49.96 ng/ml