

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012822\
 Data File : PL072307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2022 11:57
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/31/2022
 Supervised By :Ankita Jodhani 01/31/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 01:25:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 2022
 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...	4.556	5.492	28009731	81962395	50.451	50.466
28)	SA Decachlor...	10.318	11.386	36726500	68076738	41.338	42.192
Target Compounds							
23)	Chlordane-1	5.881	6.874	9844689	30552053	477.259	468.169
24)	Chlordane-2	6.570	7.466	13193944	32844119	479.120	469.911
25)	Chlordane-3	7.268	8.224	36456738	127.5E6	476.505m	458.798
26)	Chlordane-4	7.338	8.305	37820035	151.0E6	458.403	454.748
27)	Chlordane-5	8.288	9.192	12892432	24015099	442.377	393.573

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

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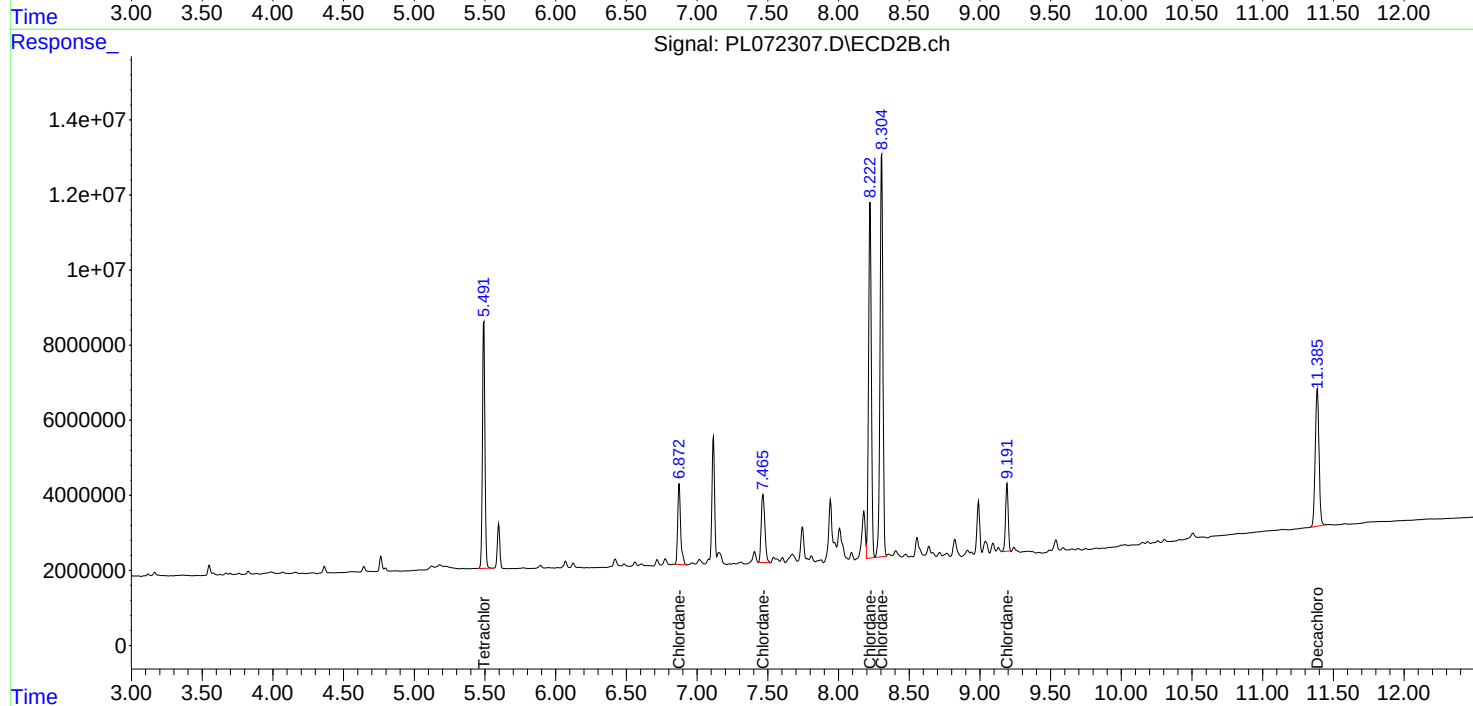
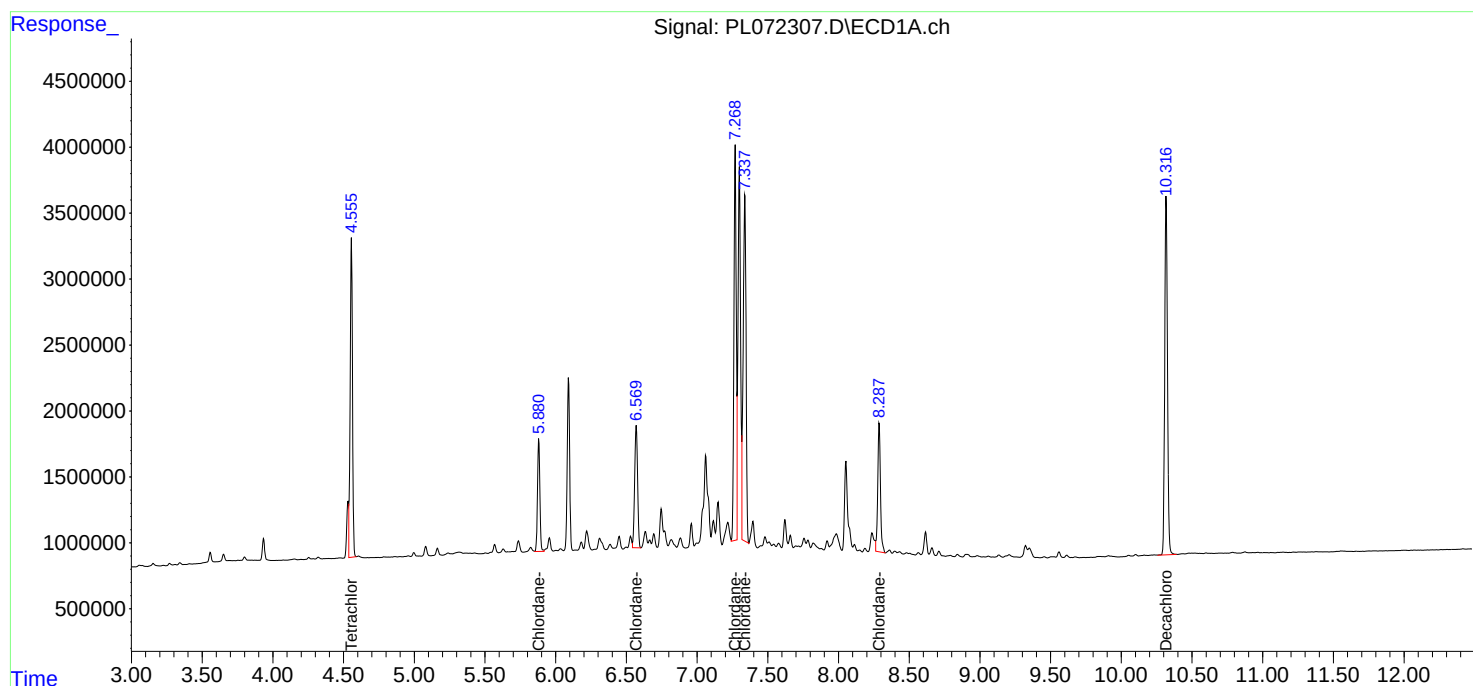
Instrument :
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ClientSampleId :
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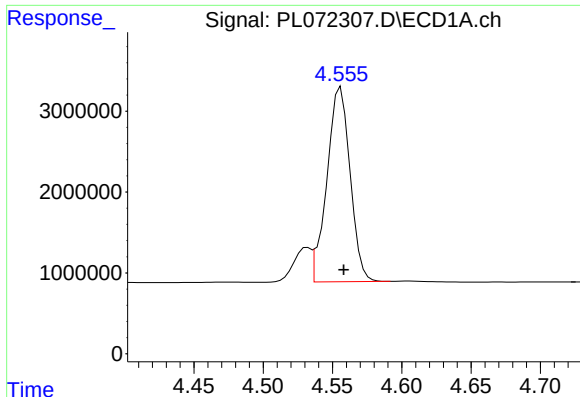
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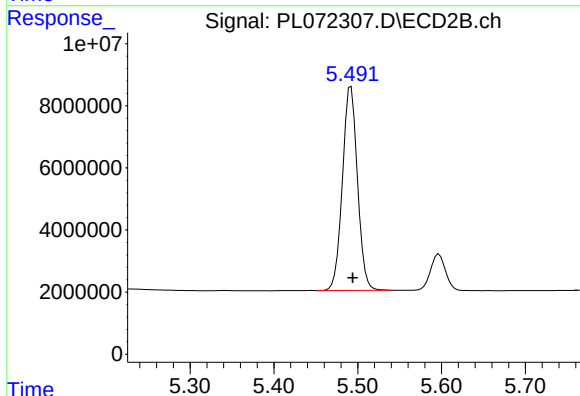
#1 Tetrachloro-m-xylene

R.T.: 4.556 min
Delta R.T.: -0.002 min
Response: 28009731
Conc: 50.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

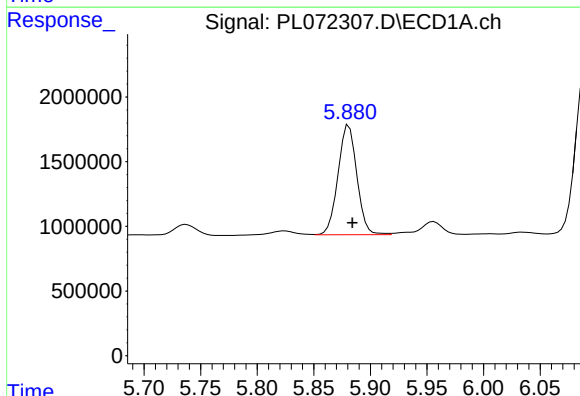
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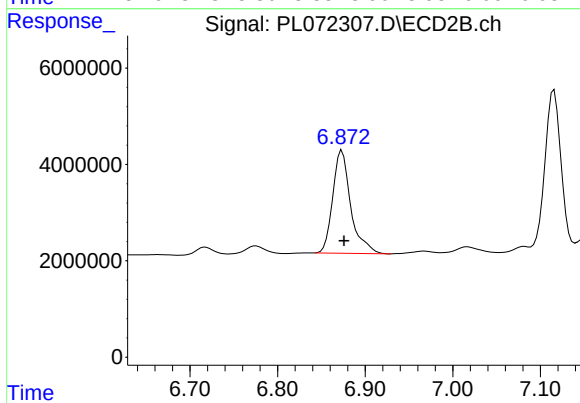
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: -0.002 min
Response: 81962395
Conc: 50.47 ng/ml



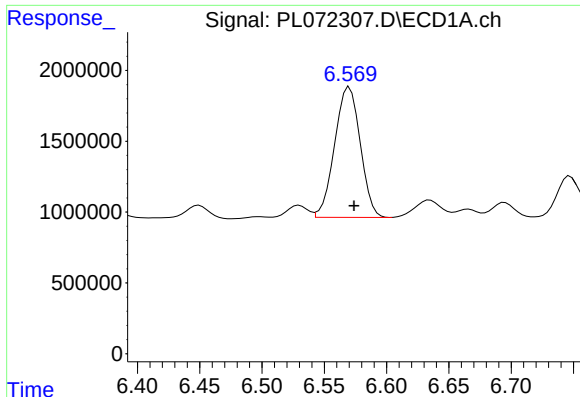
#23 Chlordane-1

R.T.: 5.881 min
Delta R.T.: -0.003 min
Response: 9844689
Conc: 477.26 ng/ml



#23 Chlordane-1

R.T.: 6.874 min
Delta R.T.: -0.002 min
Response: 30552053
Conc: 468.17 ng/ml



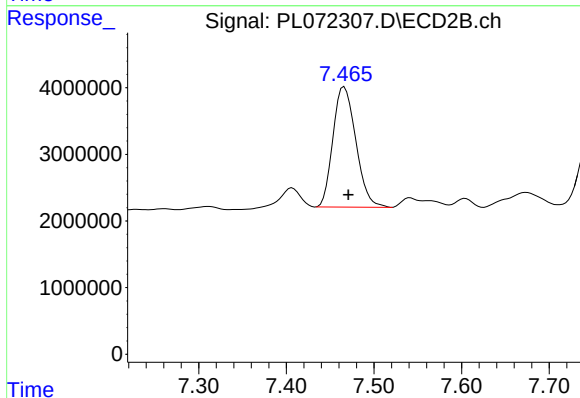
#24 Chlordane-2

R.T.: 6.570 min
Delta R.T.: -0.004 min
Response: 13193944
Conc: 479.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

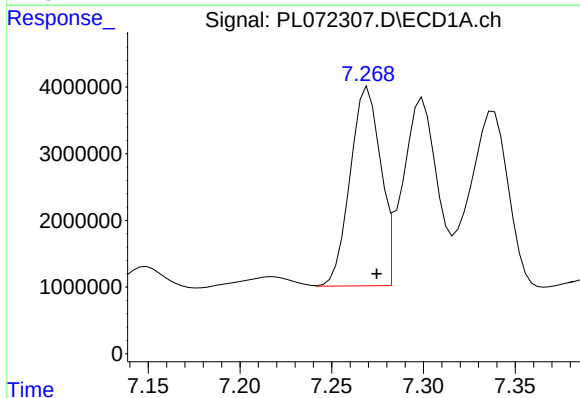
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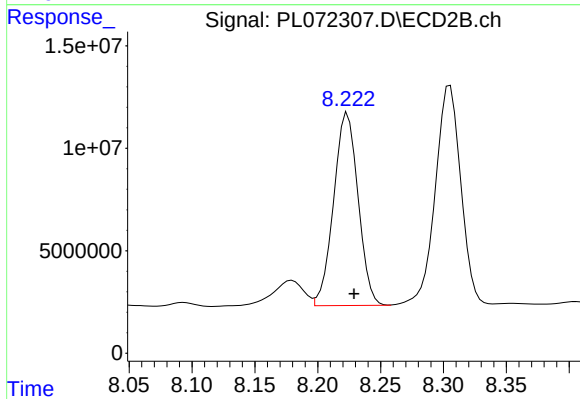
#24 Chlordane-2

R.T.: 7.466 min
Delta R.T.: -0.005 min
Response: 32844119
Conc: 469.91 ng/ml



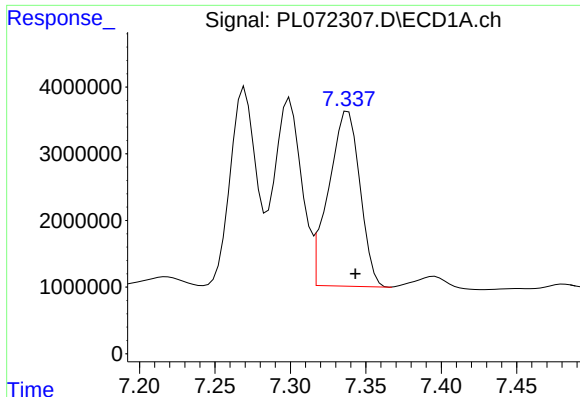
#25 Chlordane-3

R.T.: 7.268 min
Delta R.T.: -0.006 min
Response: 36456738
Conc: 476.50 ng/ml m



#25 Chlordane-3

R.T.: 8.224 min
Delta R.T.: -0.005 min
Response: 127469222
Conc: 458.80 ng/ml



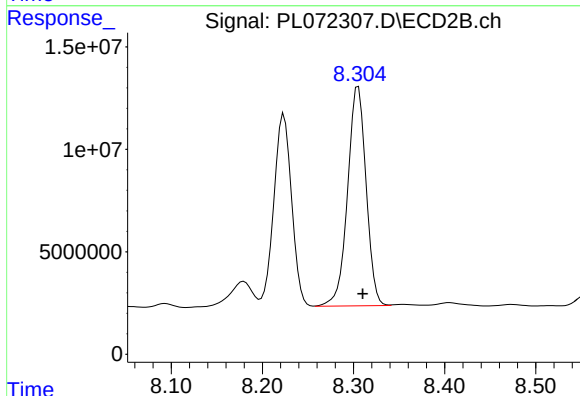
#26 Chlordane-4

R.T.: 7.338 min
Delta R.T.: -0.005 min
Response: 37820035
Conc: 458.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

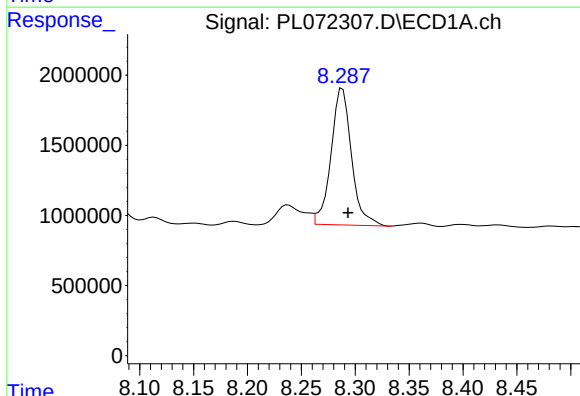
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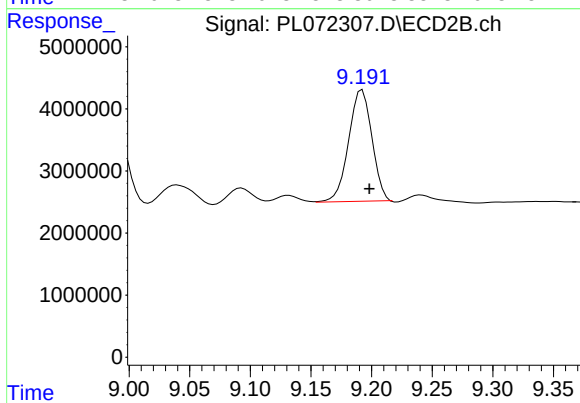
#26 Chlordane-4

R.T.: 8.305 min
Delta R.T.: -0.005 min
Response: 151008436
Conc: 454.75 ng/ml



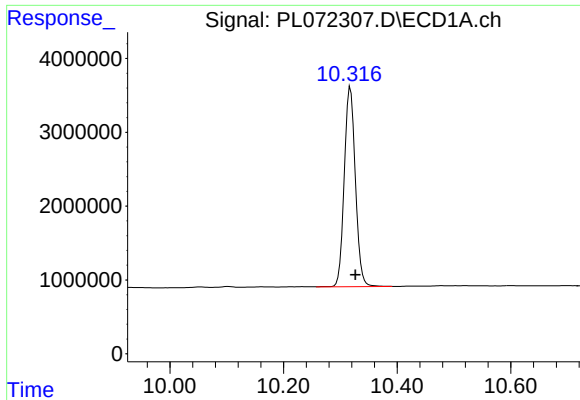
#27 Chlordane-5

R.T.: 8.288 min
Delta R.T.: -0.005 min
Response: 12892432
Conc: 442.38 ng/ml



#27 Chlordane-5

R.T.: 9.192 min
Delta R.T.: -0.006 min
Response: 24015099
Conc: 393.57 ng/ml



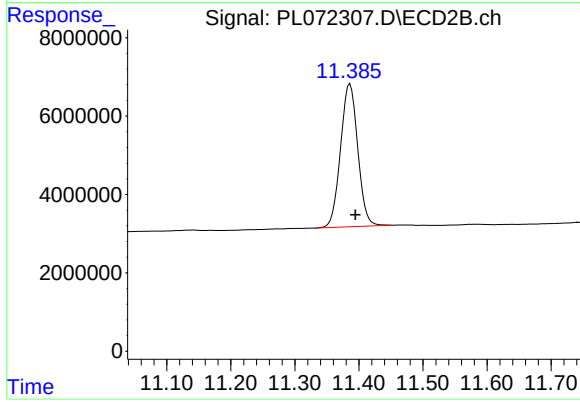
#28 Decachlorobiphenyl

R.T.: 10.318 min
Delta R.T.: -0.009 min
Response: 36726500
Conc: 41.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 11.386 min
Delta R.T.: -0.009 min
Response: 68076738
Conc: 42.19 ng/ml