

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021422\
 Data File : PL072661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2022 18:05
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/15/2022
 Supervised By :Ankita Jodhani 02/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 03:47:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 05:14:10 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...	4.554	5.490	26408978	87460736	54.846	50.632
28)	SA Decachlor...	10.315	11.381	42123558	88248138	55.641	55.650
Target Compounds							
23)	Chlordane-1	5.878	6.871	9464617	33719480	509.949	470.042
24)	Chlordane-2	6.568	7.463	12764546	35762150	504.799	464.377m
25)	Chlordane-3	7.267	8.222	35631366	148.1E6	528.648	495.623
26)	Chlordane-4	7.335	8.303	39010077	176.7E6	531.647	495.173
27)	Chlordane-5	8.285	9.189	13419839	30245350	523.080	494.801

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

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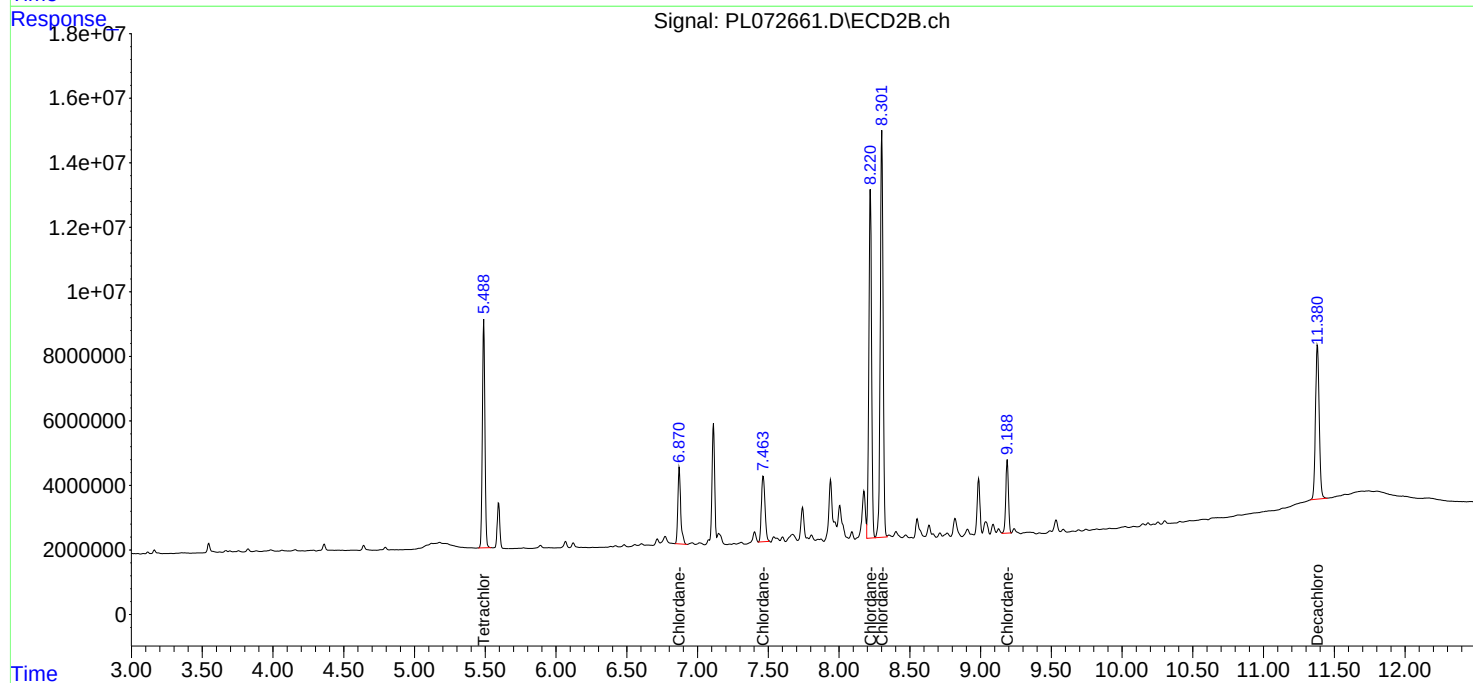
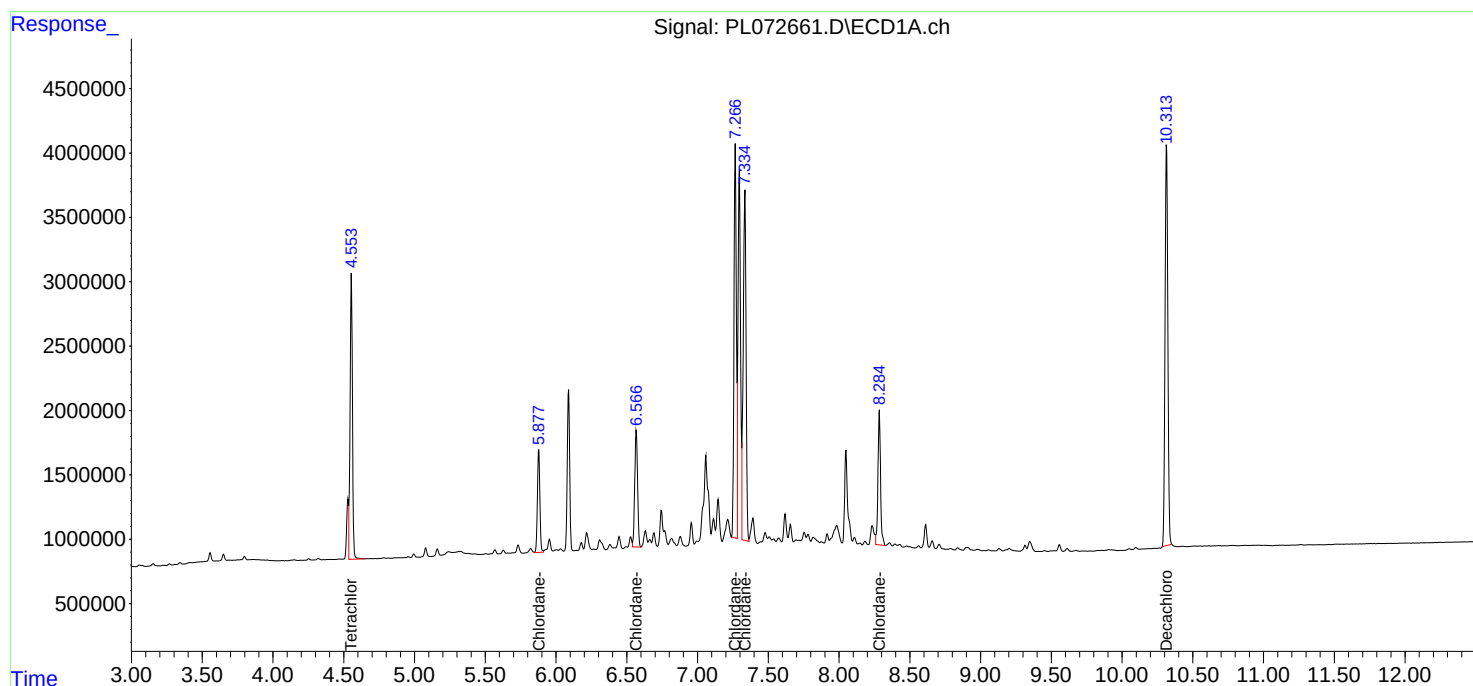
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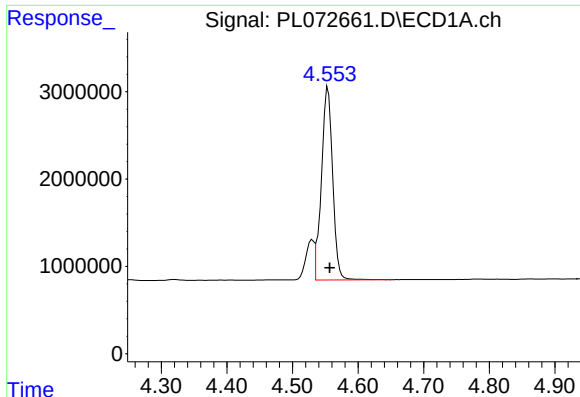
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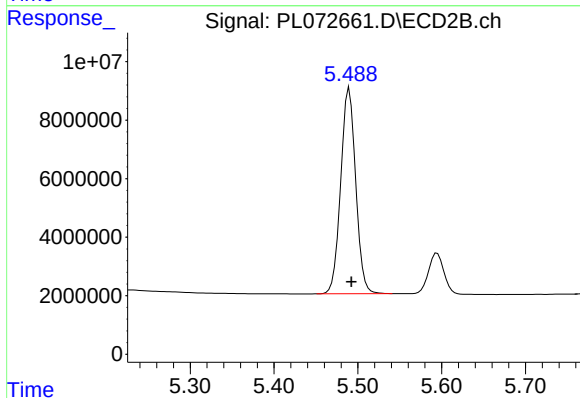
#1 Tetrachloro-m-xylene

R.T.: 4.554 min
Delta R.T.: -0.003 min
Response: 26408978
Conc: 54.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

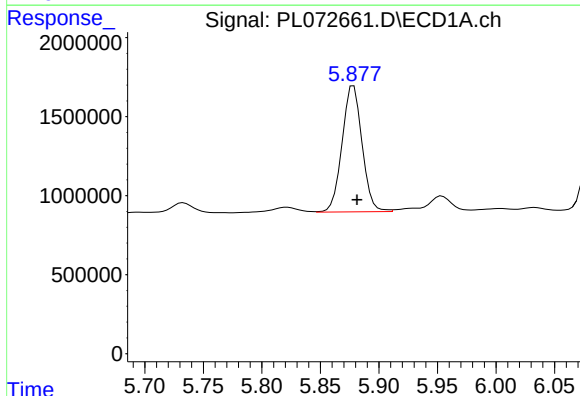
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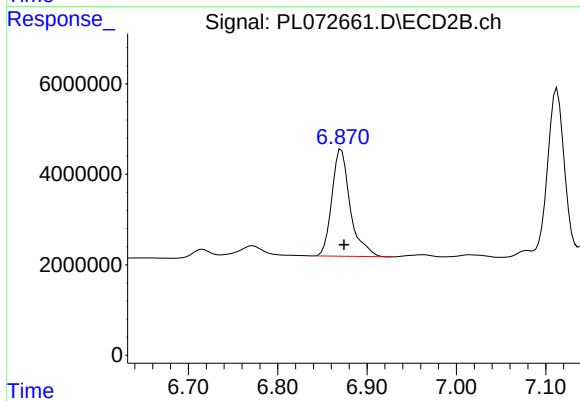
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: -0.003 min
Response: 87460736
Conc: 50.63 ng/ml



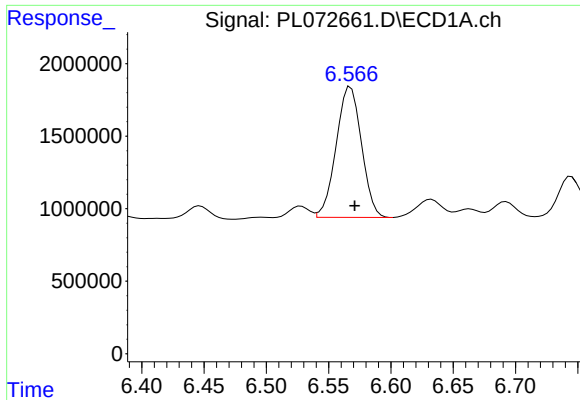
#23 Chlordane-1

R.T.: 5.878 min
Delta R.T.: -0.003 min
Response: 9464617
Conc: 509.95 ng/ml



#23 Chlordane-1

R.T.: 6.871 min
Delta R.T.: -0.003 min
Response: 33719480
Conc: 470.04 ng/ml



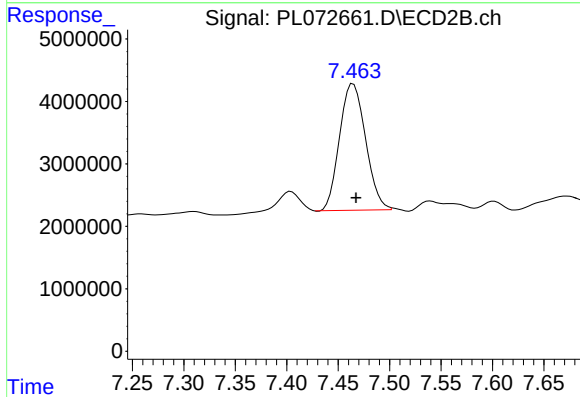
#24 Chlordane-2

R.T.: 6.568 min
Delta R.T.: -0.003 min
Response: 12764546
Conc: 504.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

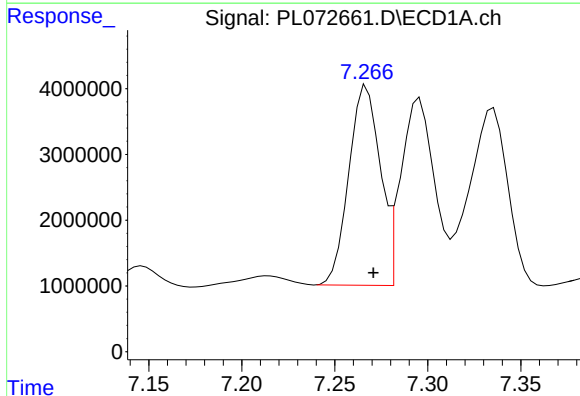
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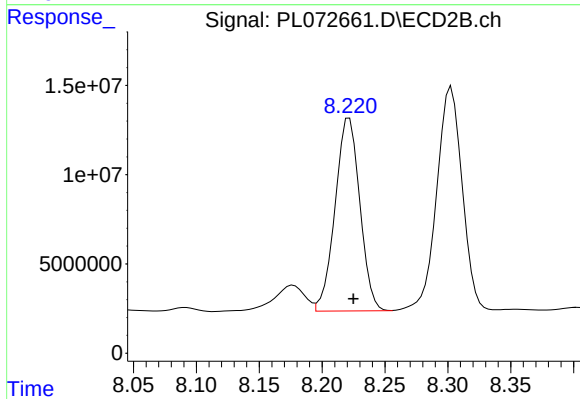
#24 Chlordane-2

R.T.: 7.463 min
Delta R.T.: -0.004 min
Response: 35762150
Conc: 464.38 ng/ml m



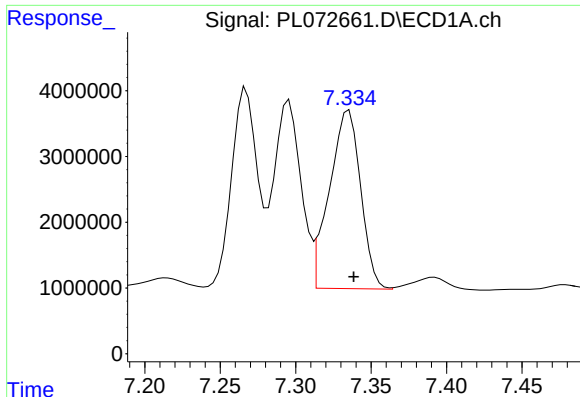
#25 Chlordane-3

R.T.: 7.267 min
Delta R.T.: -0.004 min
Response: 35631366
Conc: 528.65 ng/ml



#25 Chlordane-3

R.T.: 8.222 min
Delta R.T.: -0.003 min
Response: 148111080
Conc: 495.62 ng/ml



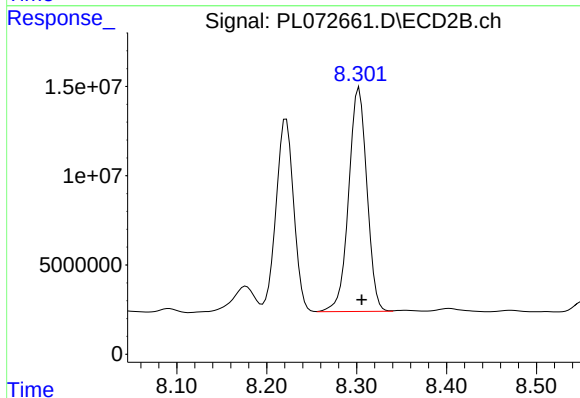
#26 Chlordane-4

R.T.: 7.335 min
Delta R.T.: -0.003 min
Response: 39010077
Conc: 531.65 ng/ml

Instrument :
ECD_L
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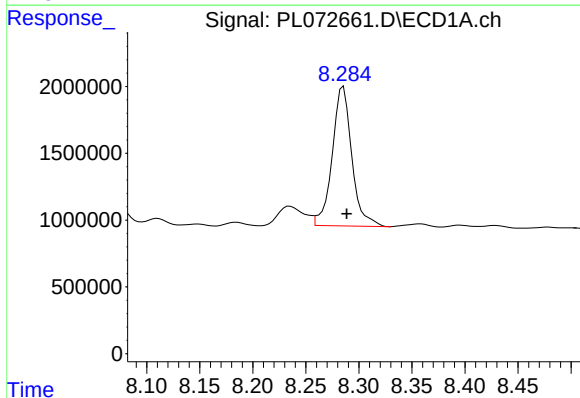
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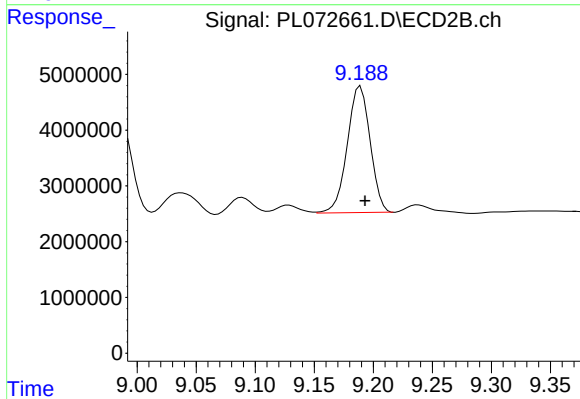
#26 Chlordane-4

R.T.: 8.303 min
Delta R.T.: -0.003 min
Response: 176675638
Conc: 495.17 ng/ml



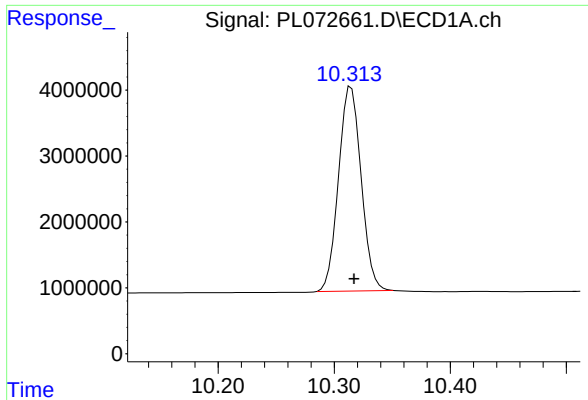
#27 Chlordane-5

R.T.: 8.285 min
Delta R.T.: -0.003 min
Response: 13419839
Conc: 523.08 ng/ml



#27 Chlordane-5

R.T.: 9.189 min
Delta R.T.: -0.004 min
Response: 30245350
Conc: 494.80 ng/ml



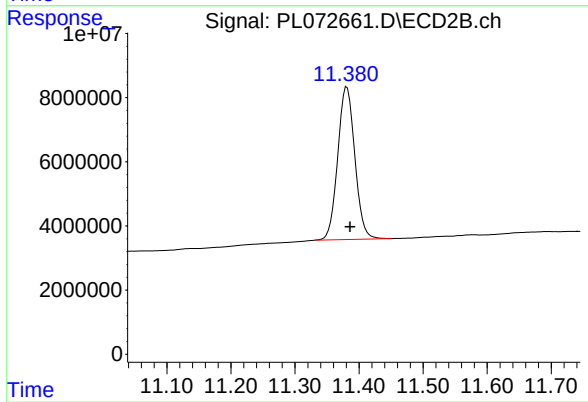
#28 Decachlorobiphenyl

R.T.: 10.315 min
Delta R.T.: -0.002 min
Response: 42123558
Conc: 55.64 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 11.381 min
Delta R.T.: -0.005 min
Response: 88248138
Conc: 55.65 ng/ml