

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072622\
 Data File : PL076621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 02:14
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL072622

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/26/2022
 Supervised By :Ankita Jodhani 07/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 05:23:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 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...	3.420	2.640	50581557	165.9E6	49.012	55.919
28)	SA Decachlor...	8.908	7.748	42521685	124.2E6	48.213	48.387
Target Compounds							
23)	Chlordane-1	4.580	3.621	18578951	45686200	550.419	505.659
24)	Chlordane-2	5.111	4.193	20095602	53502165	548.783m	513.745
25)	Chlordane-3	5.825	4.817	75294288	148.9E6	543.448	526.126
26)	Chlordane-4	5.903	4.879	92175725	155.2E6	537.493	522.879
27)	Chlordane-5	6.759	5.543	16700049	41200686	560.159m	514.567

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

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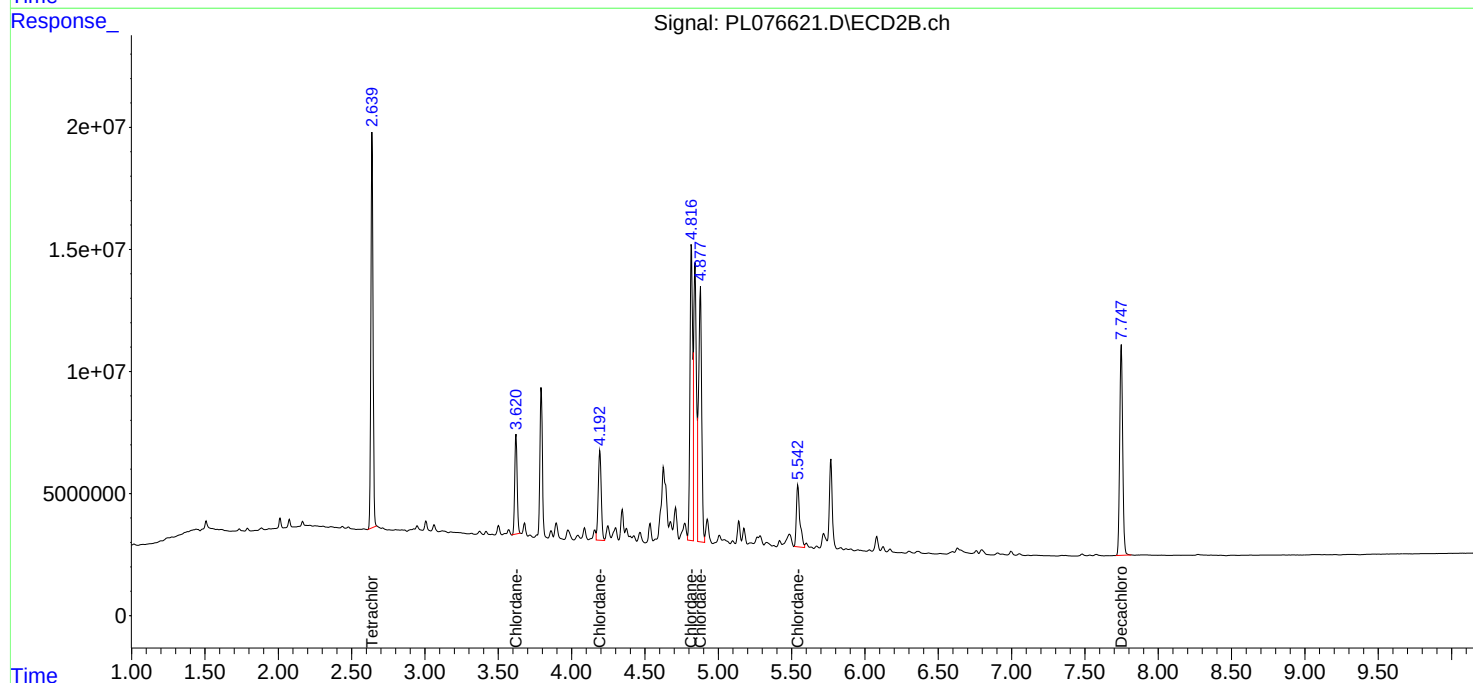
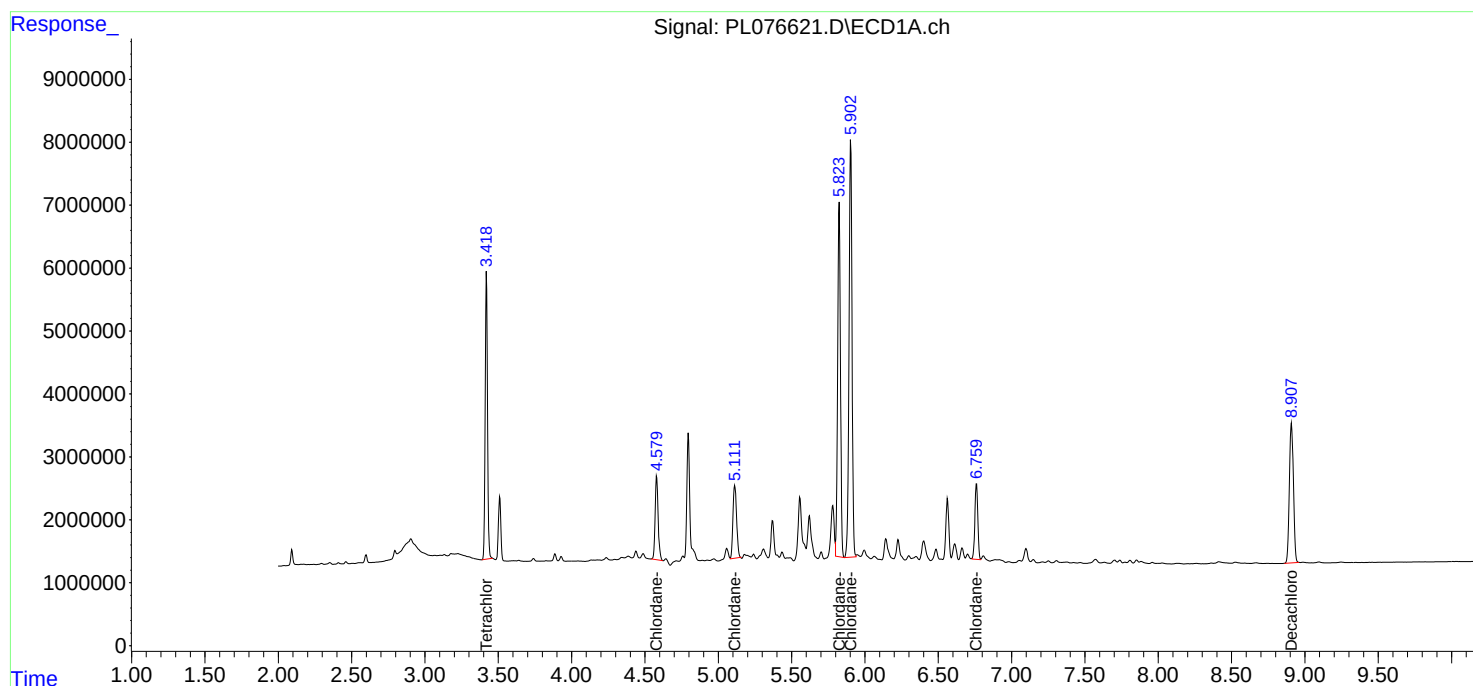
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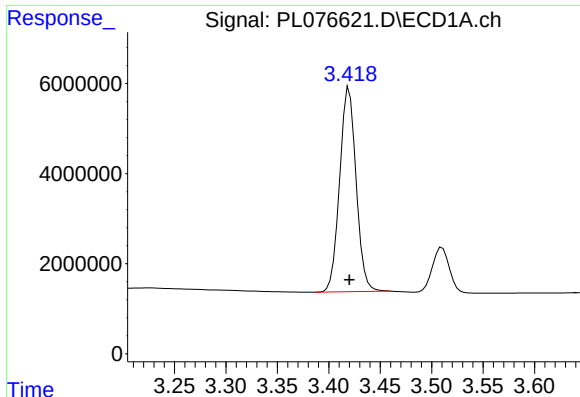
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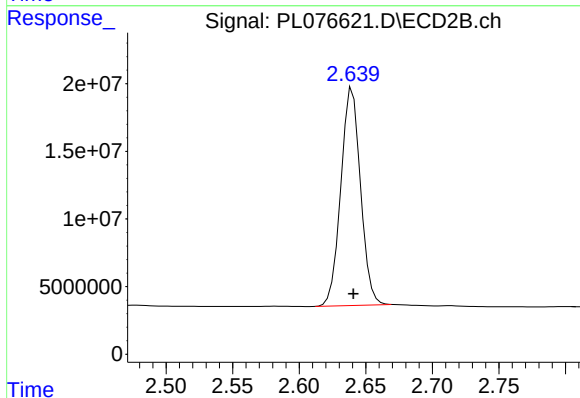
#1 Tetrachloro-m-xylene

R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 50581557
Conc: 49.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL072622

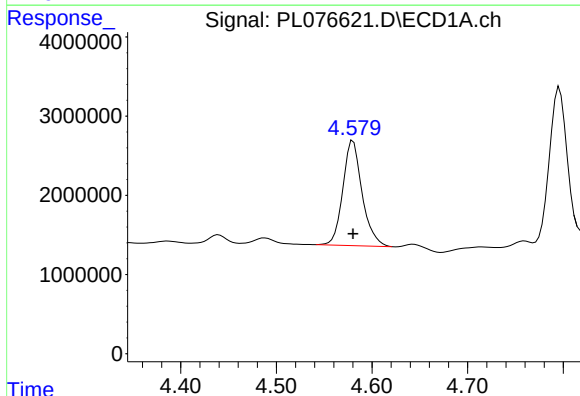
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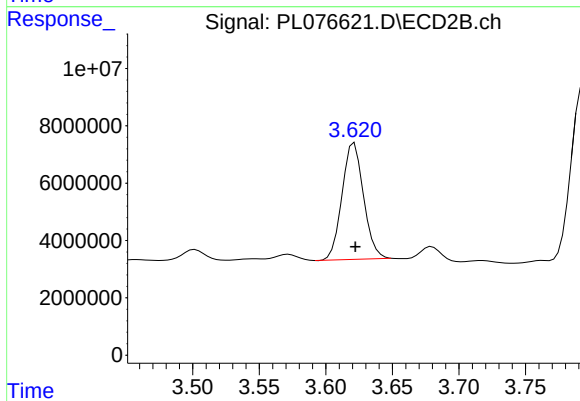
#1 Tetrachloro-m-xylene

R.T.: 2.640 min
Delta R.T.: 0.000 min
Response: 165868384
Conc: 55.92 ng/ml



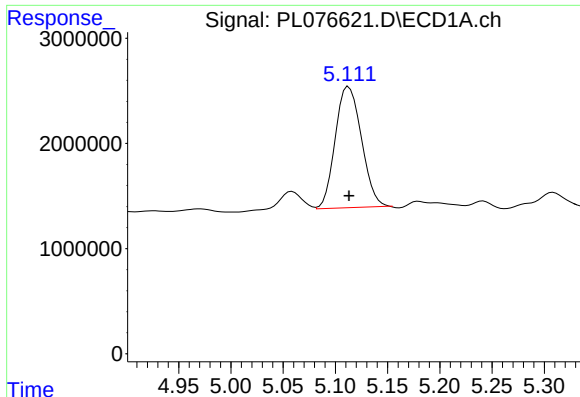
#23 Chlordane-1

R.T.: 4.580 min
Delta R.T.: 0.000 min
Response: 18578951
Conc: 550.42 ng/ml



#23 Chlordane-1

R.T.: 3.621 min
Delta R.T.: 0.000 min
Response: 45686200
Conc: 505.66 ng/ml



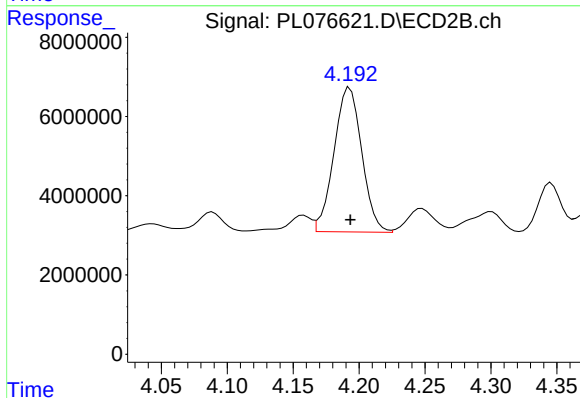
#24 Chlordane-2

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 20095602
Conc: 548.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
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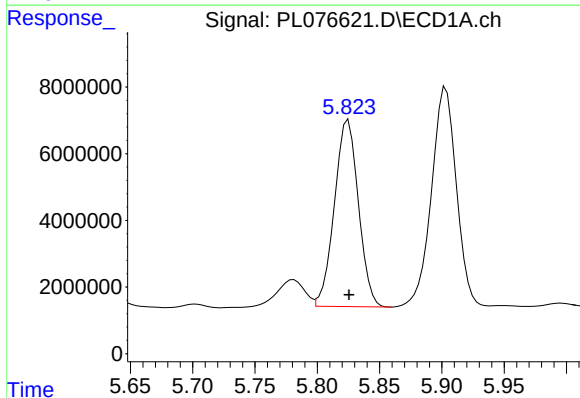
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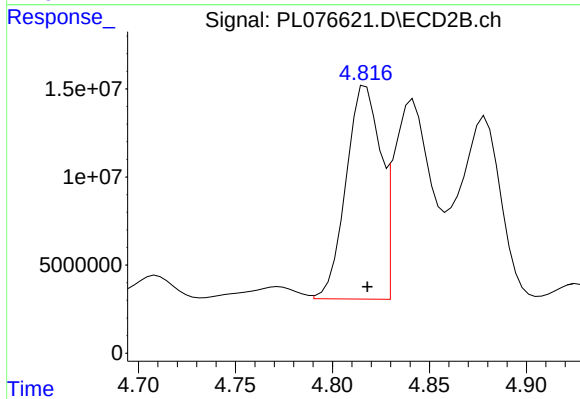
#24 Chlordane-2

R.T.: 4.193 min
Delta R.T.: 0.000 min
Response: 53502165
Conc: 513.74 ng/ml



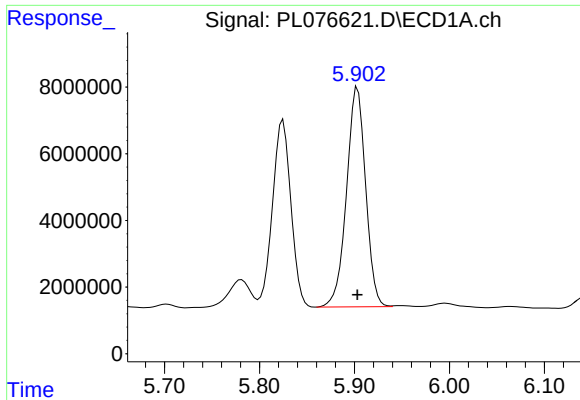
#25 Chlordane-3

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 75294288
Conc: 543.45 ng/ml



#25 Chlordane-3

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 148943852
Conc: 526.13 ng/ml



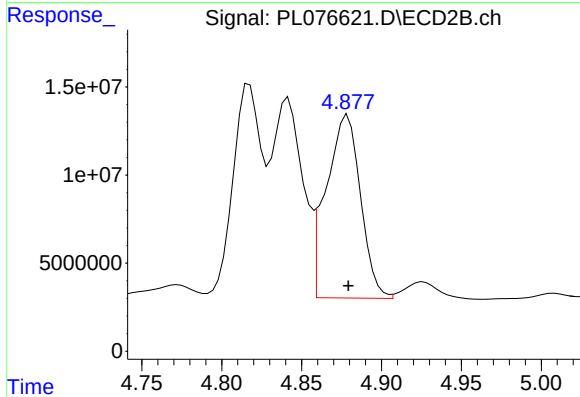
#26 Chlordane-4

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 92175725
Conc: 537.49 ng/ml

Instrument :
ECD_L
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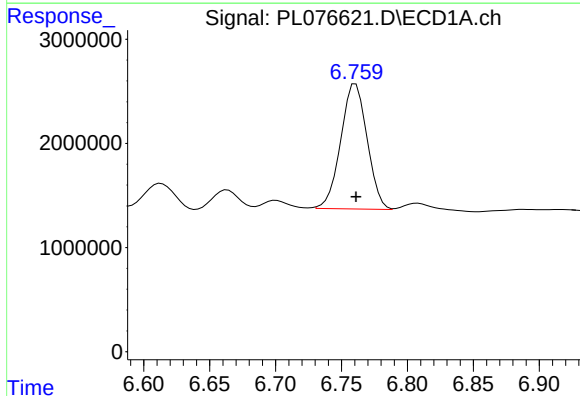
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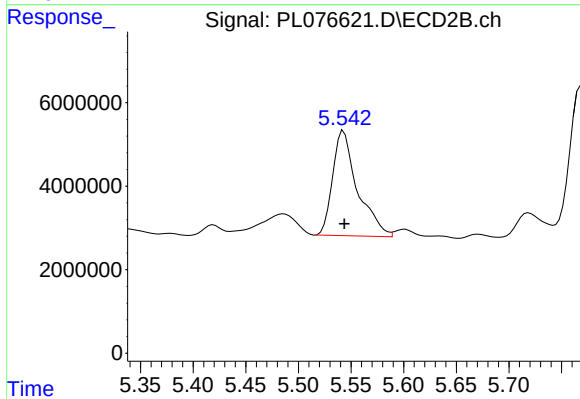
#26 Chlordane-4

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 155225042
Conc: 522.88 ng/ml



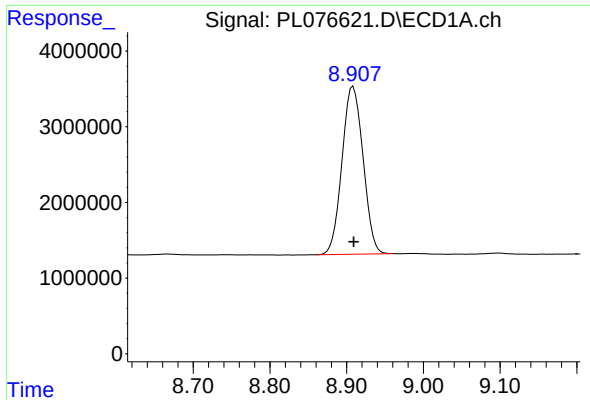
#27 Chlordane-5

R.T.: 6.759 min
Delta R.T.: -0.002 min
Response: 16700049
Conc: 560.16 ng/ml m



#27 Chlordane-5

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 41200686
Conc: 514.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.000 min
Response: 42521685
Conc: 48.21 ng/ml

Instrument :

ECD_L

ClientSampleId :

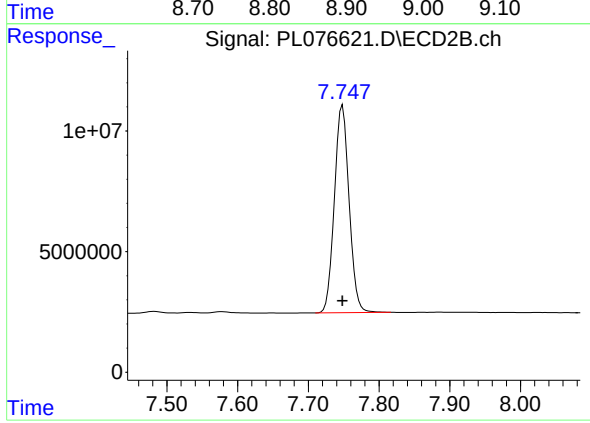
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#28 Decachlorobiphenyl

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 124199113
Conc: 48.39 ng/ml