

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062523\
 Data File : PL083694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 03:22
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL062523CHLOR

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/26/2023
 Supervised By :Ankita Jodhani 06/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 03:38:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062523.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 26 03:36:41 2023
 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...	3.430	2.692	119.9E6	182.5E6	52.418	53.498
28)	SA Decachlor...	8.973	7.881	84194647	119.7E6	52.475	52.284
Target Compounds							
23)	Chlordane-1	4.596	3.696	55733380	54324913	525.672	522.957
24)	Chlordane-2	5.130	4.278	60849938	58395556	524.179	490.108
25)	Chlordane-3	5.843	4.913	257.3E6	186.6E6	531.256	553.481
26)	Chlordane-4	5.926	4.976	306.2E6	186.4E6	527.614	528.509
27)	Chlordane-5	6.776	5.874	47355647	51360358	537.137m	519.466

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

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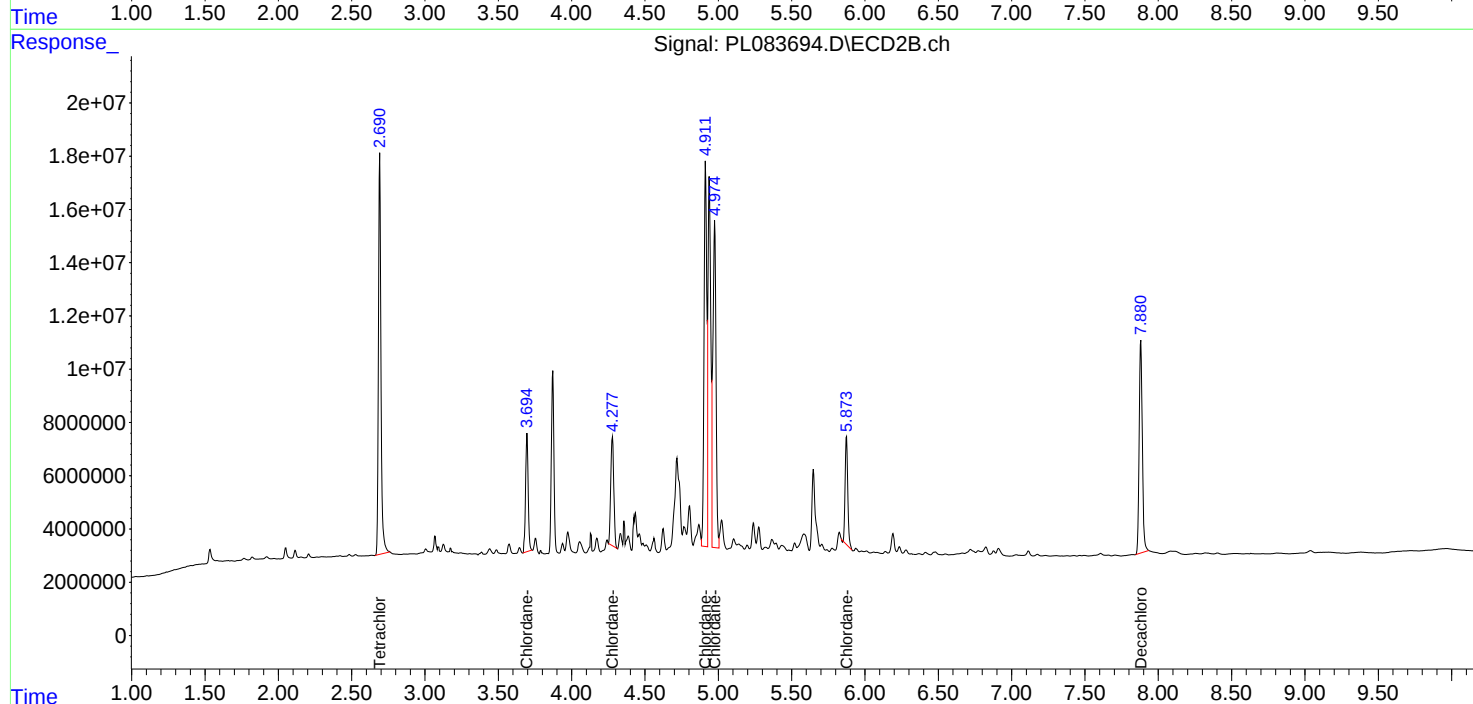
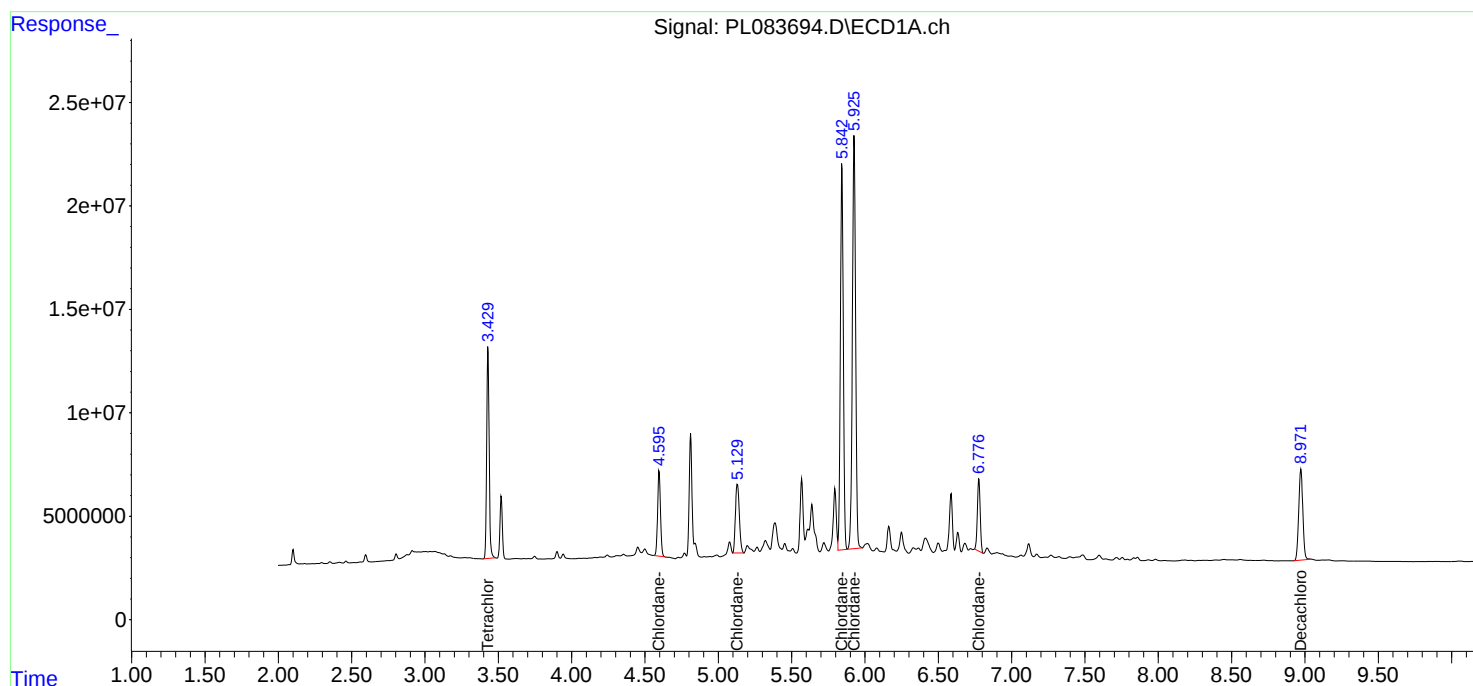
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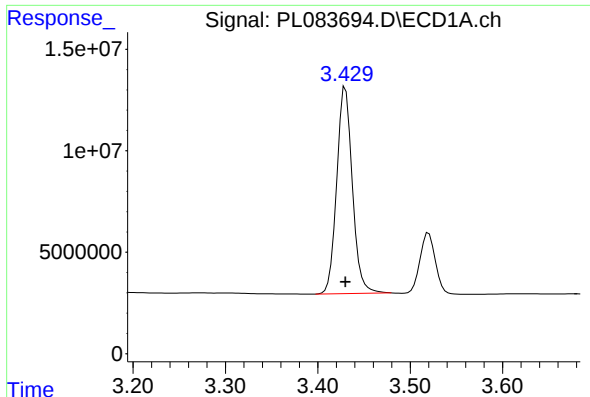
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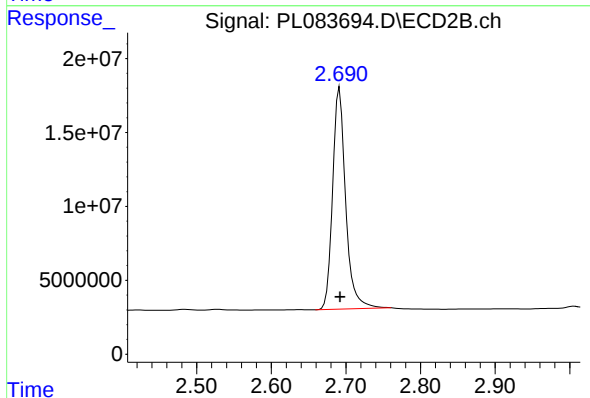
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: 0.000 min
Response: 119854587
Conc: 52.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
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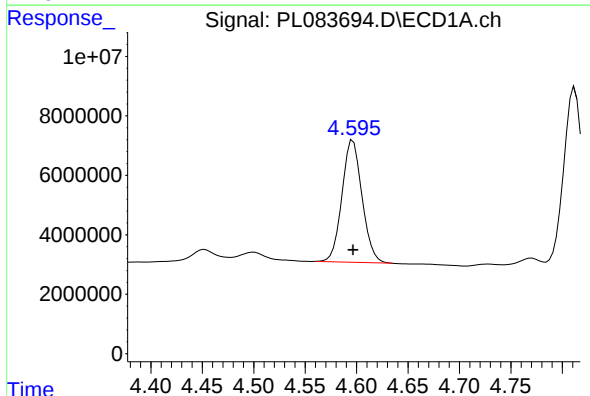
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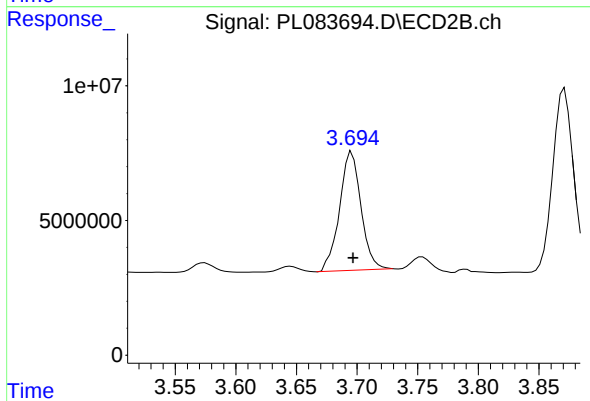
#1 Tetrachloro-m-xylene

R.T.: 2.692 min
Delta R.T.: 0.000 min
Response: 182454348
Conc: 53.50 ng/ml



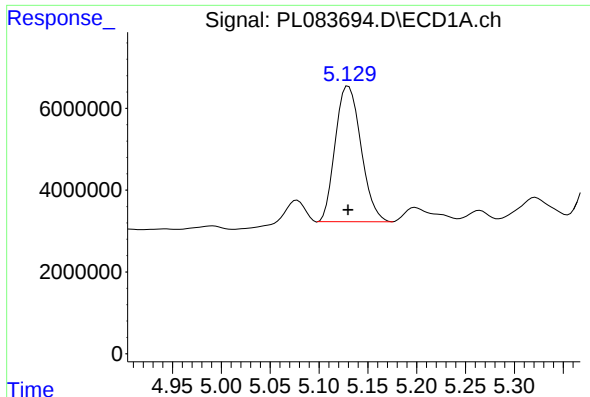
#23 Chlordane-1

R.T.: 4.596 min
Delta R.T.: 0.000 min
Response: 55733380
Conc: 525.67 ng/ml



#23 Chlordane-1

R.T.: 3.696 min
Delta R.T.: -0.001 min
Response: 54324913
Conc: 522.96 ng/ml



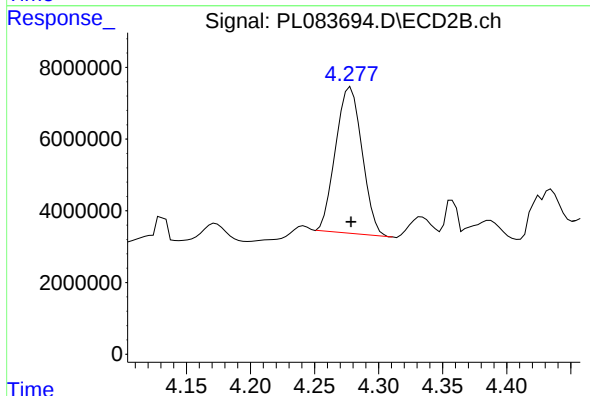
#24 Chlordane-2

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 60849938
Conc: 524.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
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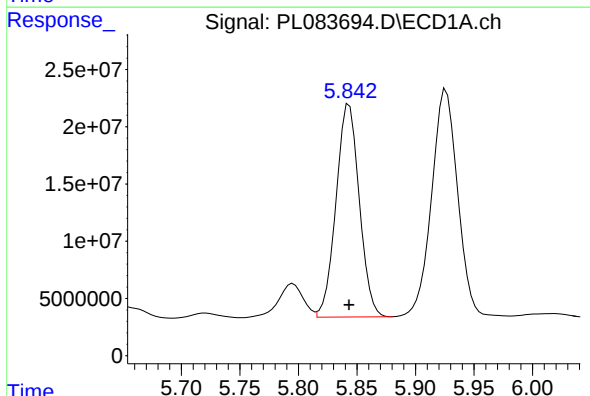
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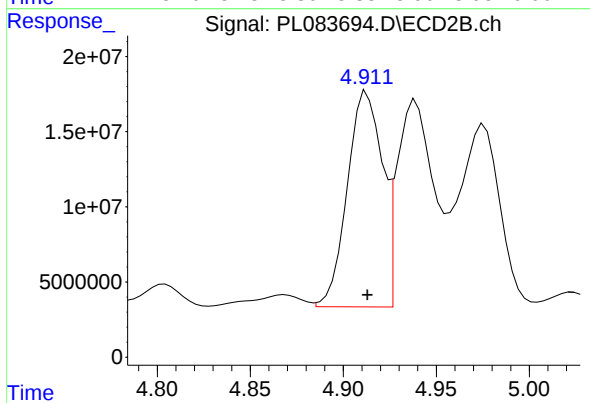
#24 Chlordane-2

R.T.: 4.278 min
Delta R.T.: 0.000 min
Response: 58395556
Conc: 490.11 ng/ml



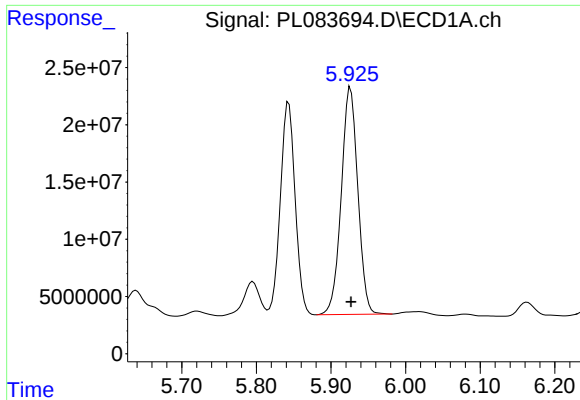
#25 Chlordane-3

R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 257253353
Conc: 531.26 ng/ml



#25 Chlordane-3

R.T.: 4.913 min
Delta R.T.: 0.000 min
Response: 186603471
Conc: 553.48 ng/ml



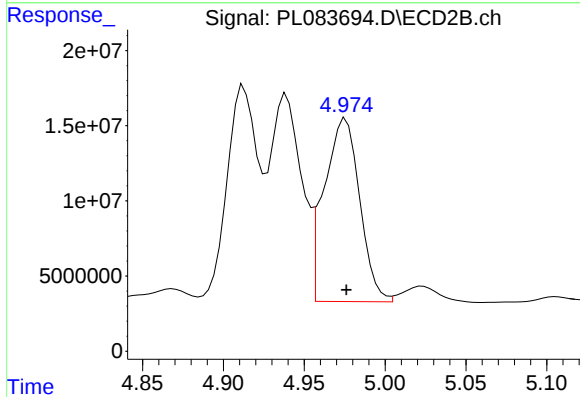
#26 Chlordane-4

R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 306189503
Conc: 527.61 ng/ml

Instrument :
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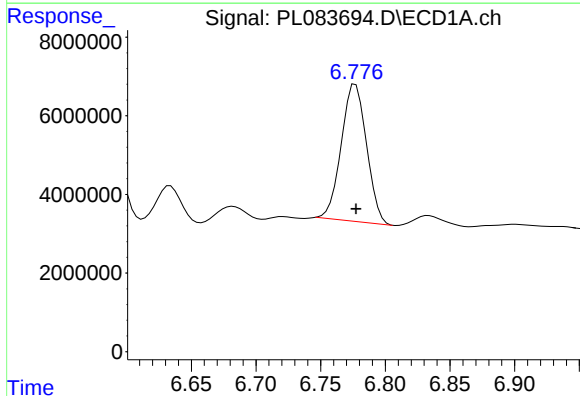
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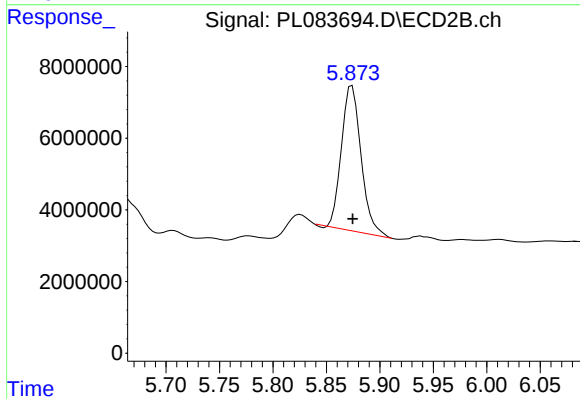
#26 Chlordane-4

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 186434656
Conc: 528.51 ng/ml



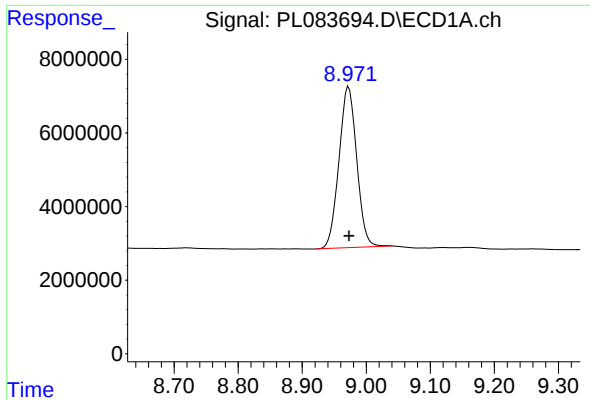
#27 Chlordane-5

R.T.: 6.776 min
Delta R.T.: -0.002 min
Response: 47355647
Conc: 537.14 ng/ml m



#27 Chlordane-5

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 51360358
Conc: 519.47 ng/ml



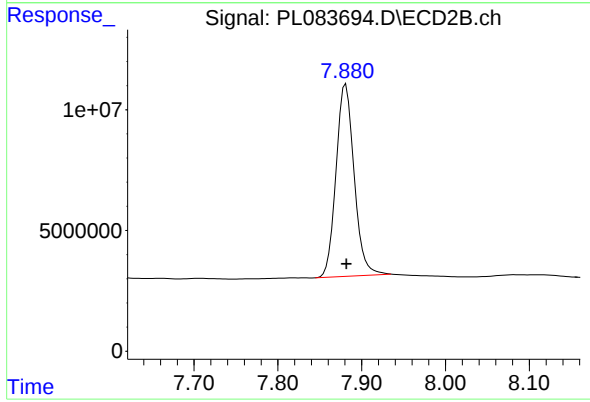
#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: 0.000 min
Response: 84194647
Conc: 52.47 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 119693577
Conc: 52.28 ng/ml