

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062623\
 Data File : PL083722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 19:25
 Operator : AR\AJ
 Sample : 03375-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-3(0-2)

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/27/2023
 Supervised By : Ankita Jodhani 06/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 21:47:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062523.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 26 10:45:09 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	19276117	22323506	7.758	7.688
28)	SA Decachlor...	8.974	7.881	18748982	28371935	10.978	11.475
Target Compounds							
10)	B gamma-Chl...	5.842	4.925	18790016	18636786	5.582m	5.471m
11)	B alpha-Chl...	5.926	4.976	47940999	28638498	14.546	8.456 #
12)	B 4,4'-DDE	6.104	5.175	429.5E6	493.9E6	150.069	176.634
16)	A 4,4'-DDD	6.624	5.733	30916310	25264102	14.282	11.651
17)	MA 4,4'-DDT	6.939	5.986	320.9E6	394.6E6	136.642	159.095

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

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ALS Vial : 17 Sample Multiplier: 1

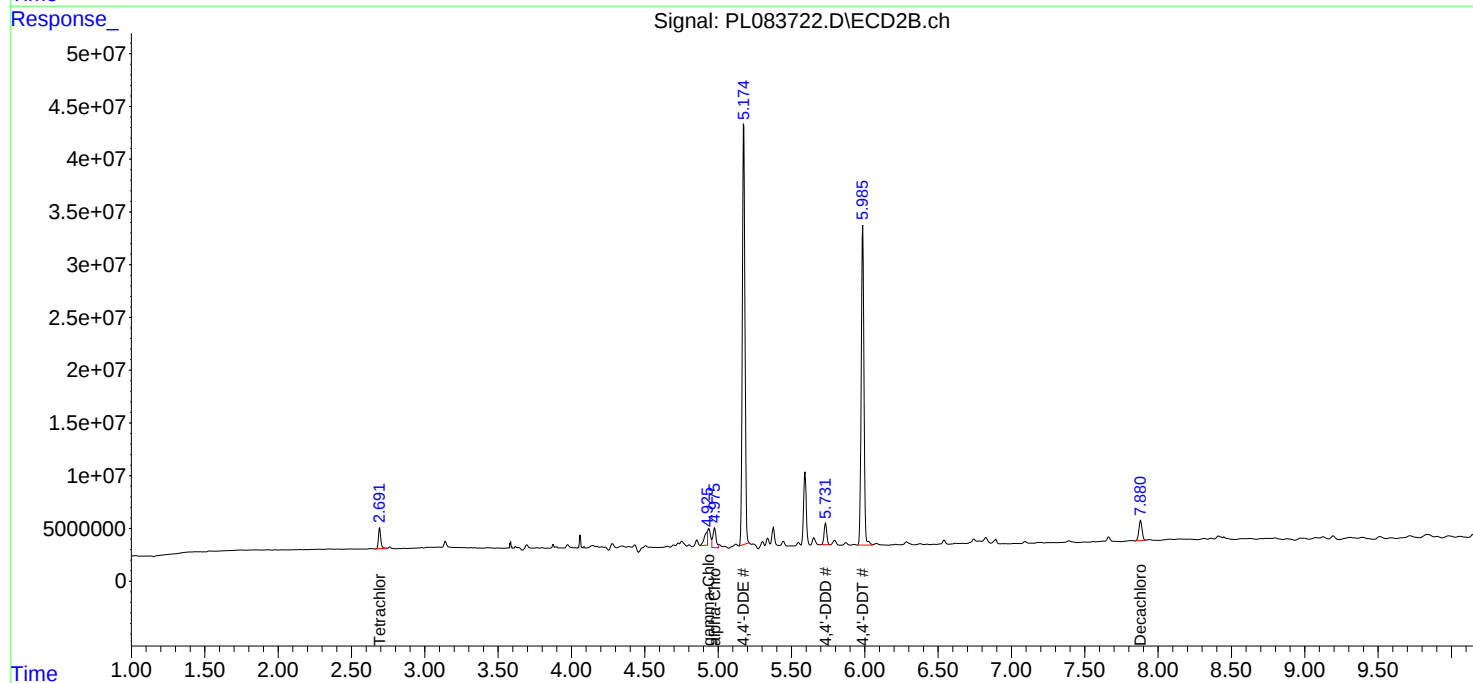
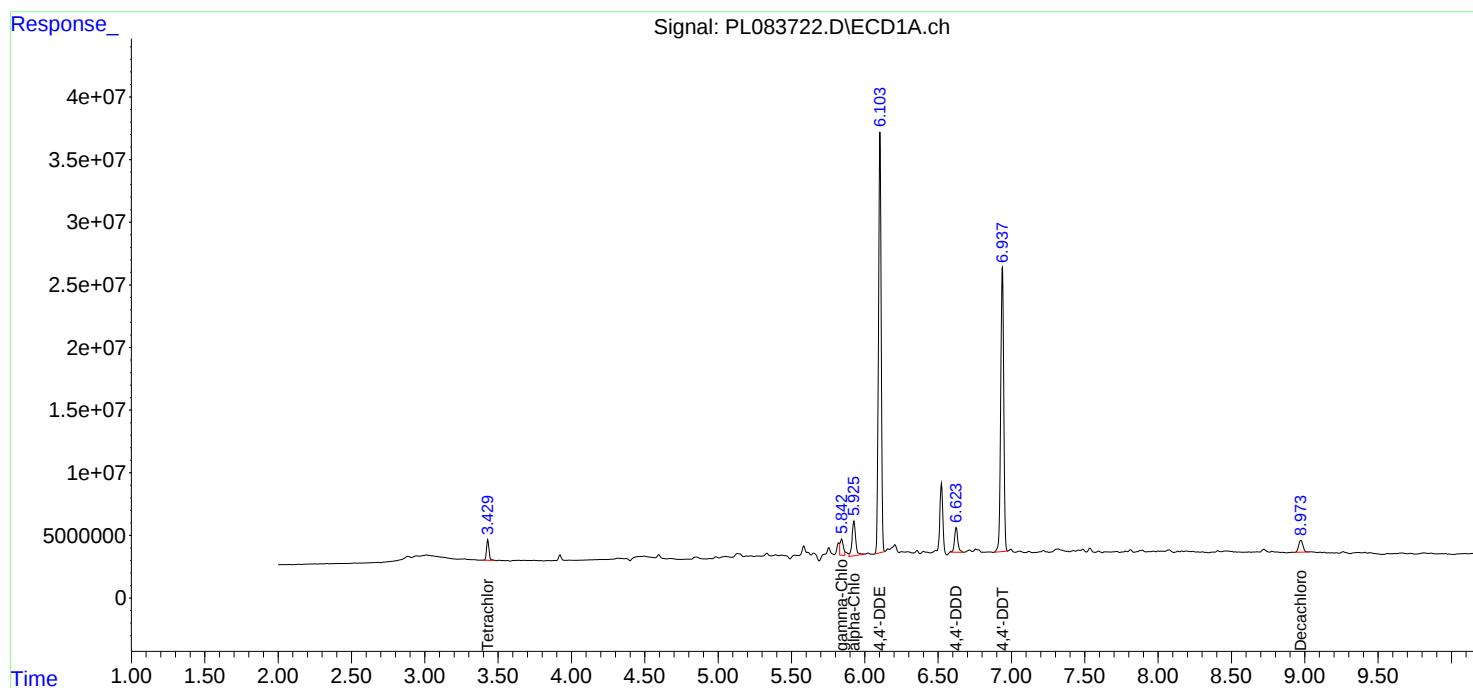
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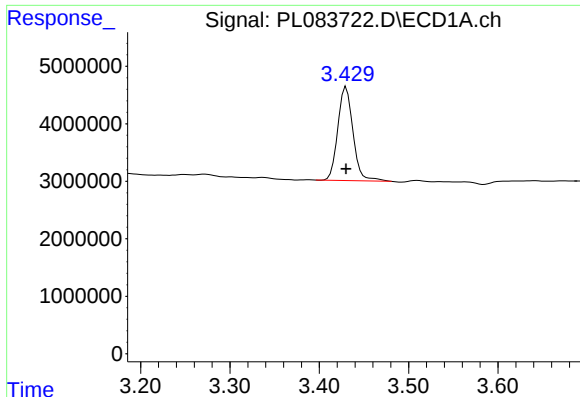
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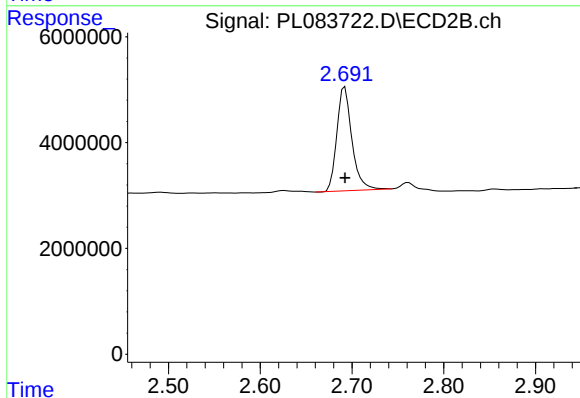
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: 0.000 min
Response: 19276117
Conc: 7.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-3(0-2)

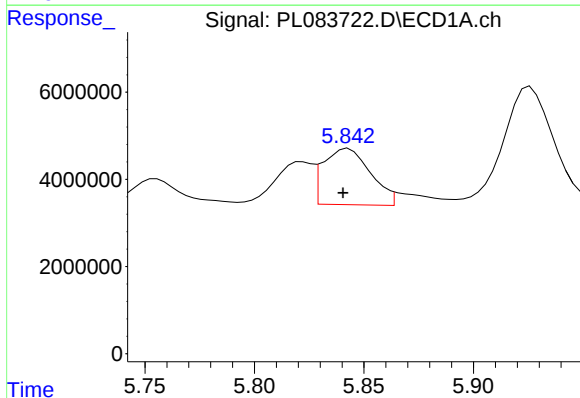
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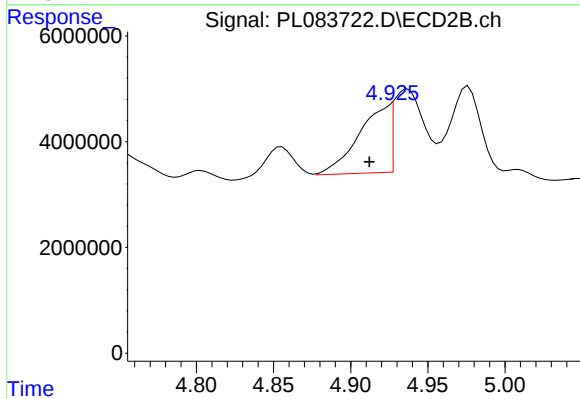
#1 Tetrachloro-m-xylene

R.T.: 2.692 min
Delta R.T.: 0.000 min
Response: 22323506
Conc: 7.69 ng/ml



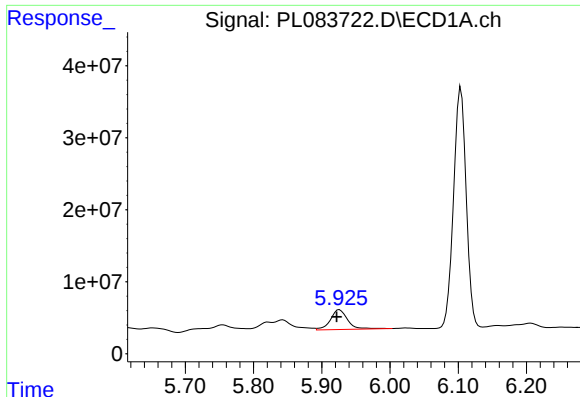
#10 gamma-Chlordane

R.T.: 5.842 min
Delta R.T.: 0.001 min
Response: 18790016
Conc: 5.58 ng/ml m



#10 gamma-Chlordane

R.T.: 4.925 min
Delta R.T.: 0.013 min
Response: 18636786
Conc: 5.47 ng/ml m



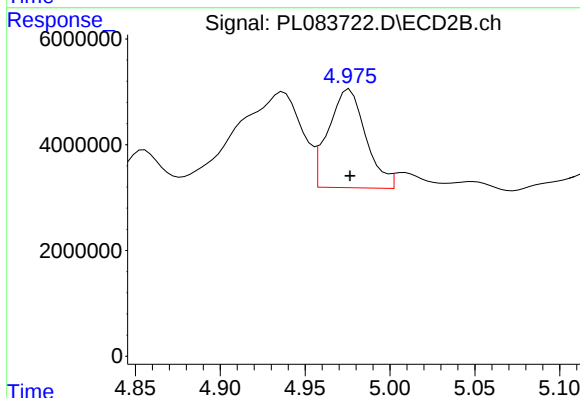
#11 alpha-Chlordane

R.T.: 5.926 min
Delta R.T.: 0.004 min
Response: 47940999
Conc: 14.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-3(0-2)

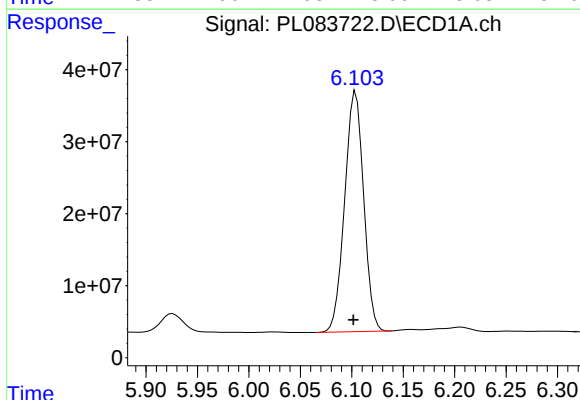
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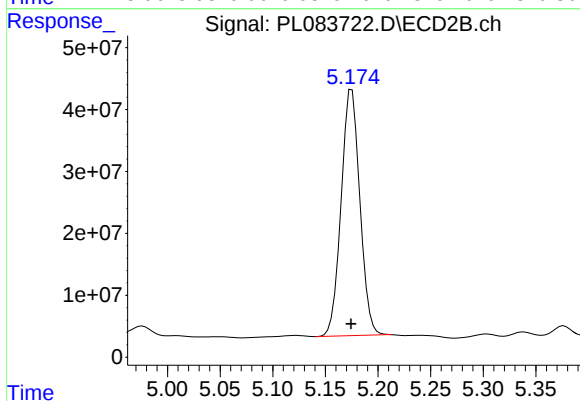
#11 alpha-Chlordane

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 28638498
Conc: 8.46 ng/ml



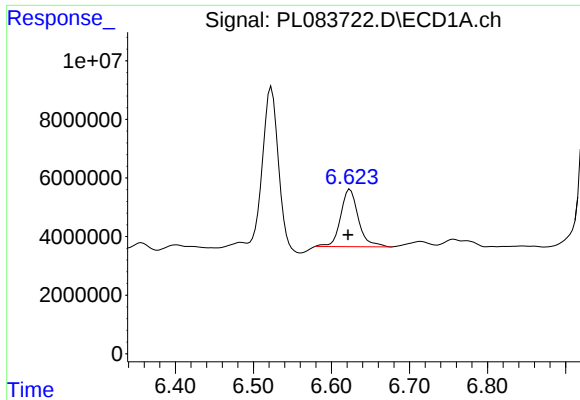
#12 4,4'-DDE

R.T.: 6.104 min
Delta R.T.: 0.002 min
Response: 429510330
Conc: 150.07 ng/ml



#12 4,4'-DDE

R.T.: 5.175 min
Delta R.T.: 0.000 min
Response: 493937260
Conc: 176.63 ng/ml



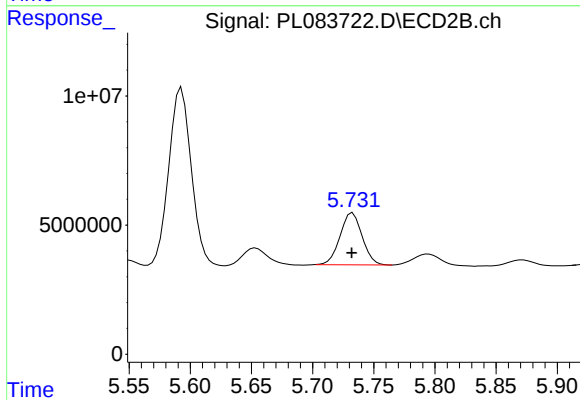
#16 4,4'-DDD

R.T.: 6.624 min
Delta R.T.: 0.003 min
Response: 30916310
Conc: 14.28 ng/ml

Instrument :
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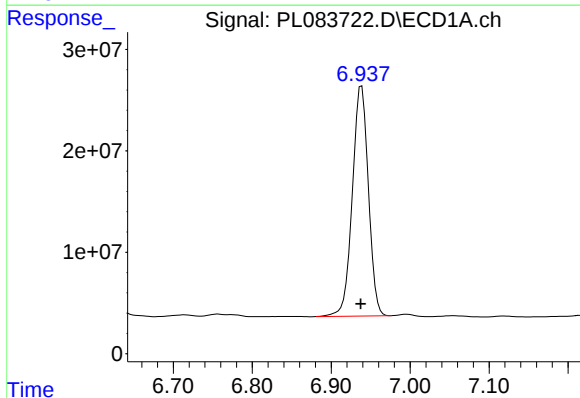
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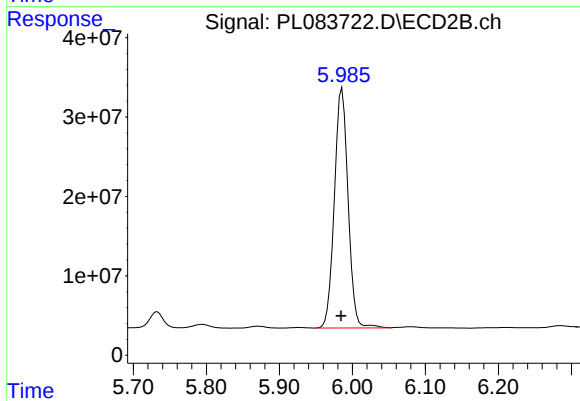
#16 4,4'-DDD

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 25264102
Conc: 11.65 ng/ml



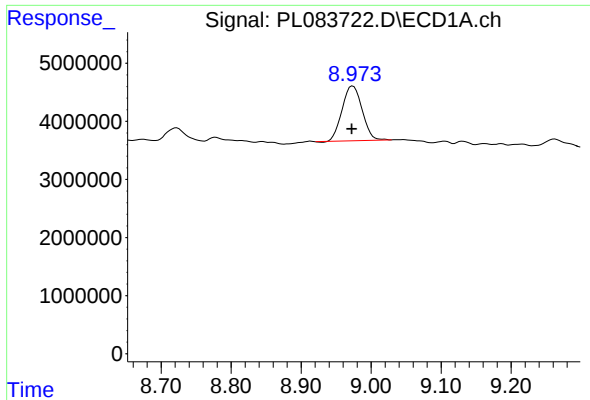
#17 4,4'-DDT

R.T.: 6.939 min
Delta R.T.: 0.001 min
Response: 320932041
Conc: 136.64 ng/ml



#17 4,4'-DDT

R.T.: 5.986 min
Delta R.T.: 0.001 min
Response: 394602978
Conc: 159.09 ng/ml



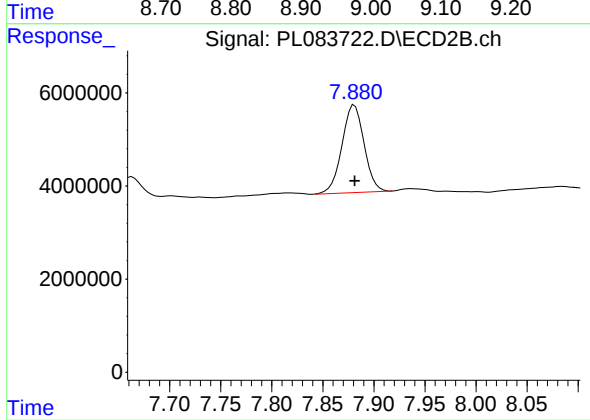
#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: 0.002 min
Response: 18748982
Conc: 10.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 28371935
Conc: 11.47 ng/ml