

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060424\
 Data File : PP065473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 19:03
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel
 06/05/2024

Supervised By :Ankita
 Jodhani
 06/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:01:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 04 04:29:37 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.472	3.750	96921799	76701747	58.231	51.226
2) SA Decachlor...	10.210	8.811	95844370	78939709	58.111	53.955
Target Compounds						
16) L4 AR-1242-1	5.635	4.848	26874460	20562260	579.068	515.430
17) L4 AR-1242-2	5.658	4.867	39515095	28822510	578.123	508.505
18) L4 AR-1242-3	5.721	5.046	26070263	15450377	589.287	508.215
19) L4 AR-1242-4	5.819	5.128	20762717	16371860	590.581	511.233
20) L4 AR-1242-5	6.553	5.655	20418558	19803465	543.709m	521.195

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

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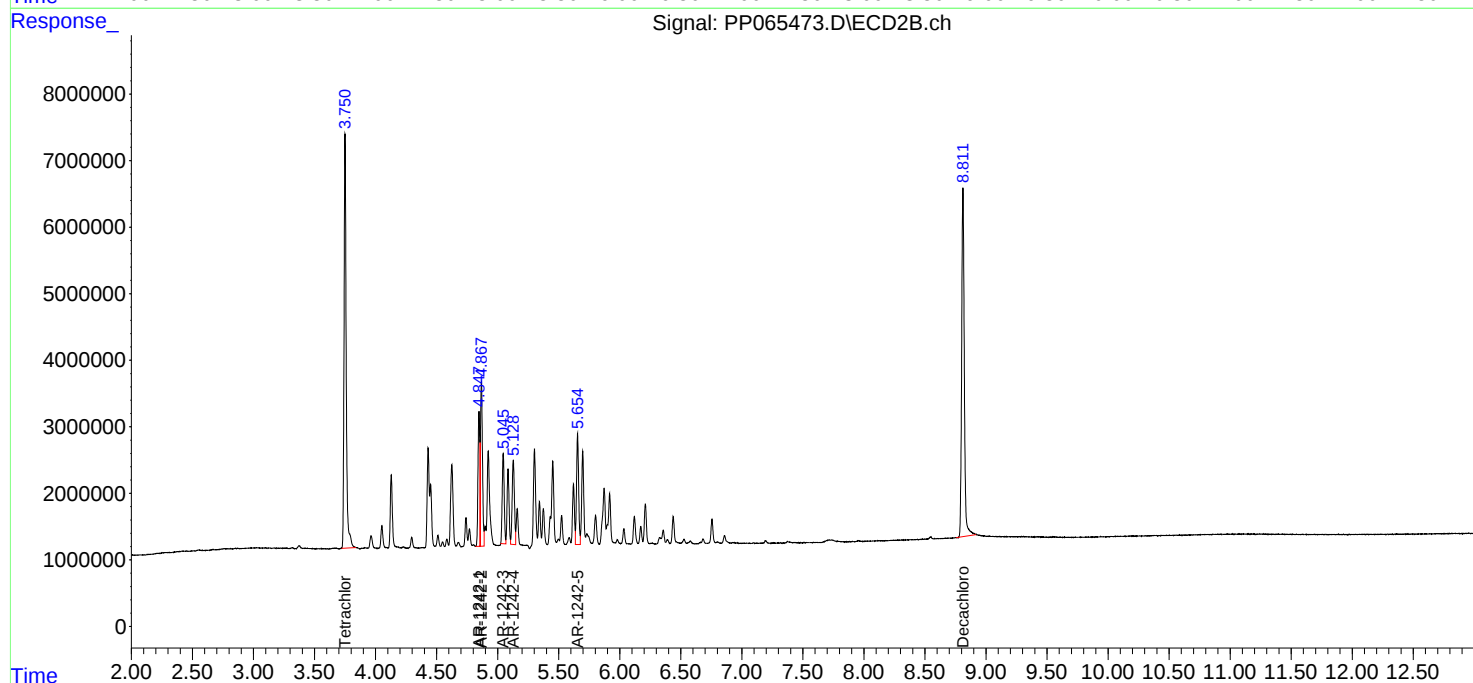
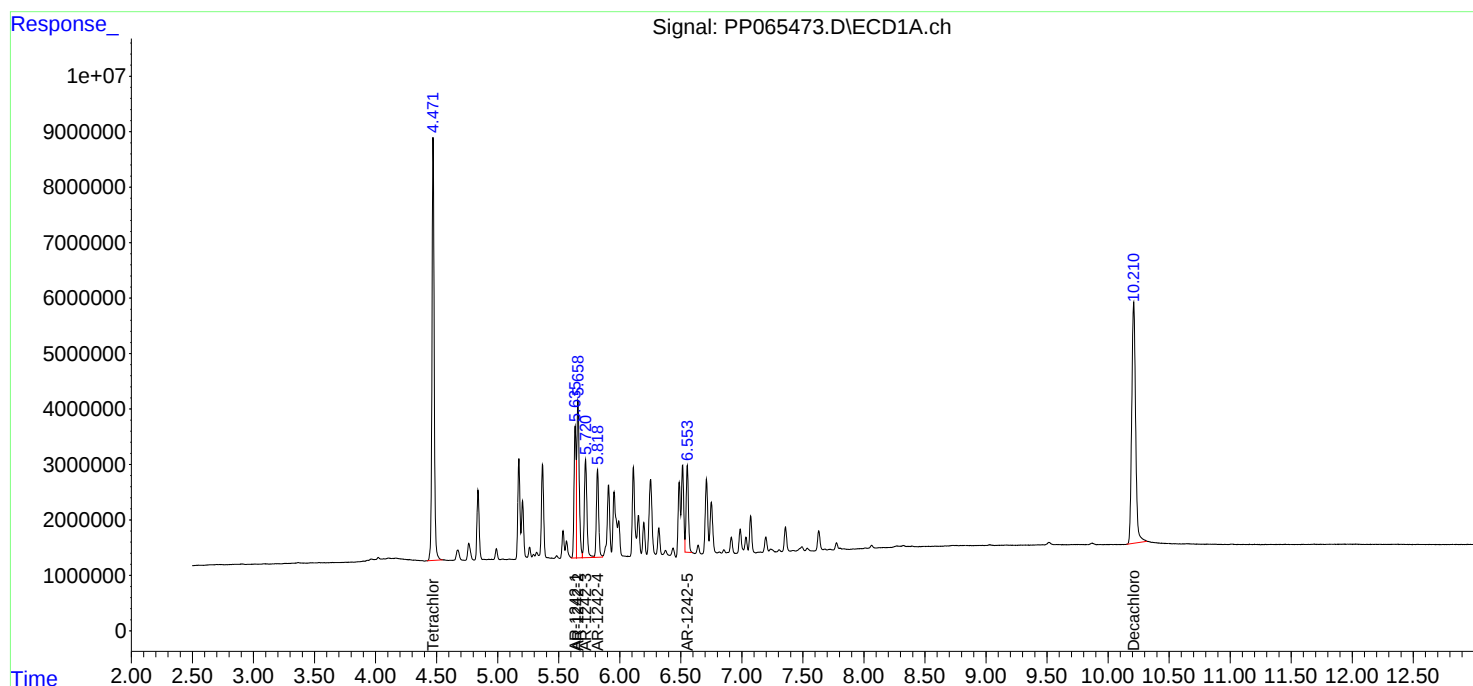
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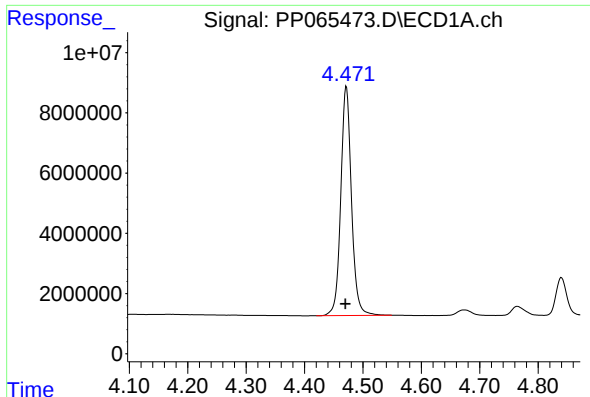
Supervised By :Ankita
Jodhani

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#1 Tetrachloro-m-xylene

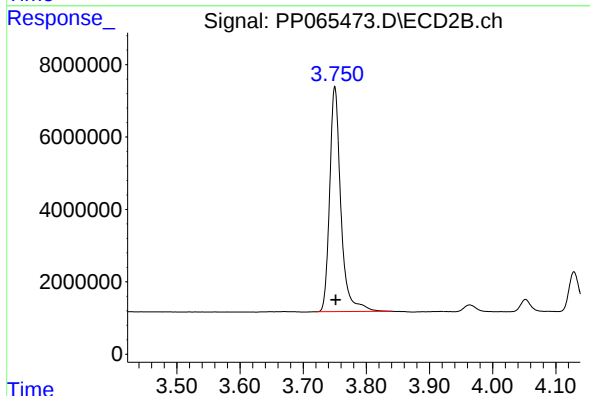
R.T.: 4.472 min
Delta R.T.: 0.002 min
Response: 96921799
Conc: 58.23 ng/ml

Instrument :
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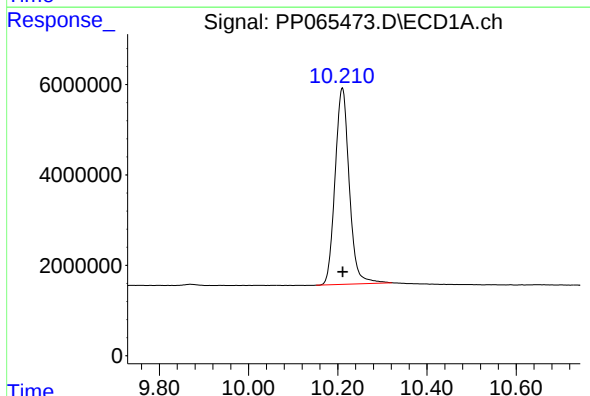
Reviewed By :Yogesh
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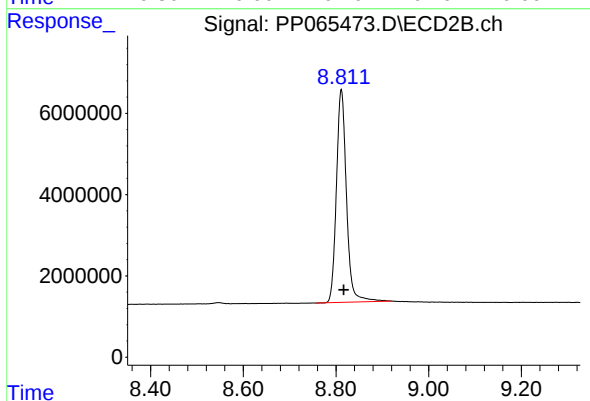
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 76701747
Conc: 51.23 ng/ml



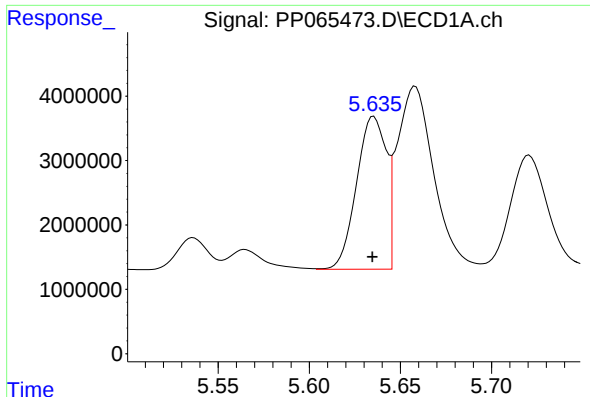
#2 Decachlorobiphenyl

R.T.: 10.210 min
Delta R.T.: 0.000 min
Response: 95844370
Conc: 58.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.811 min
Delta R.T.: -0.005 min
Response: 78939709
Conc: 53.96 ng/ml



#16 AR-1242-1

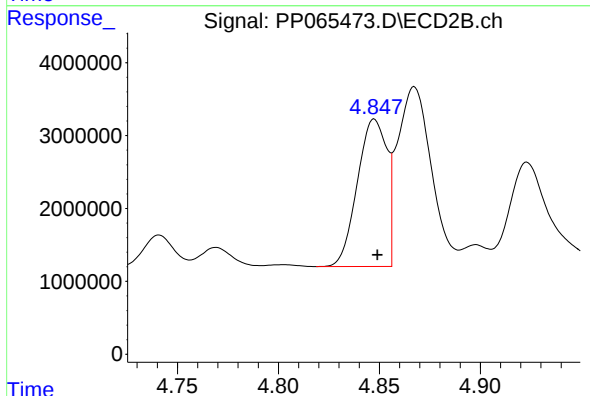
R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 26874460
Conc: 579.07 ng/ml

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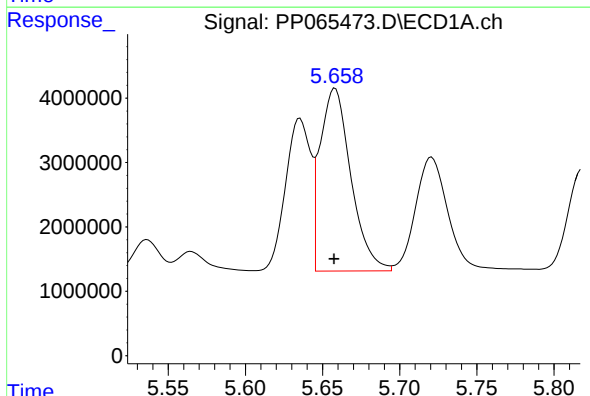
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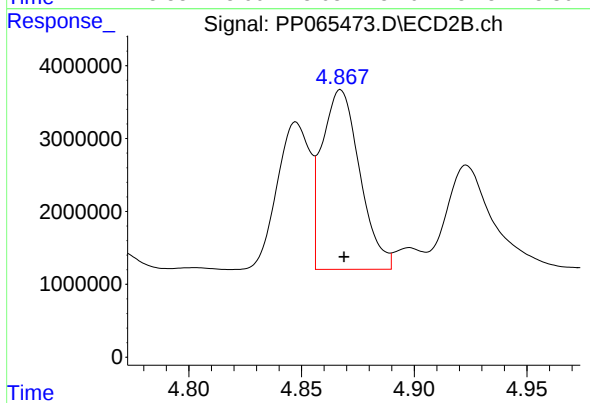
#16 AR-1242-1

R.T.: 4.848 min
Delta R.T.: -0.002 min
Response: 20562260
Conc: 515.43 ng/ml



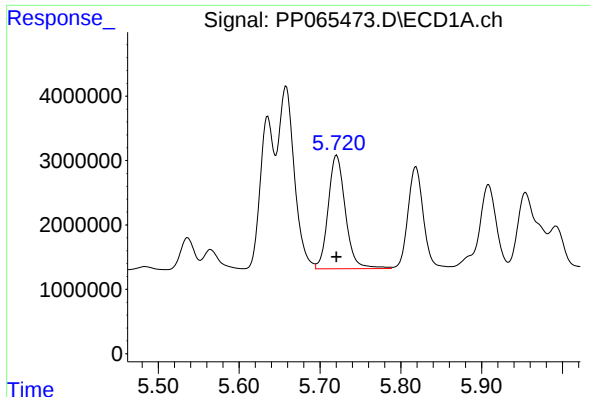
#17 AR-1242-2

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 39515095
Conc: 578.12 ng/ml



#17 AR-1242-2

R.T.: 4.867 min
Delta R.T.: -0.002 min
Response: 28822510
Conc: 508.51 ng/ml



#18 AR-1242-3

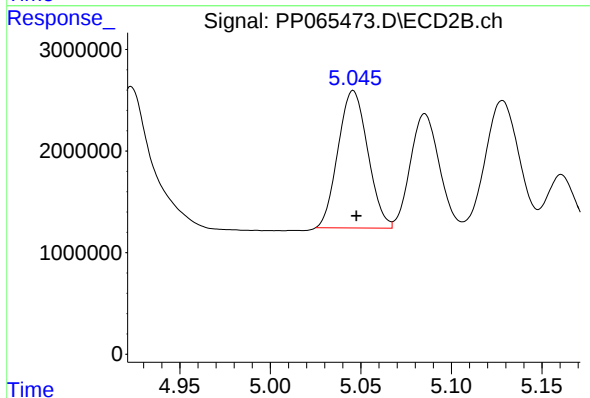
R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 26070263
Conc: 589.29 ng/ml

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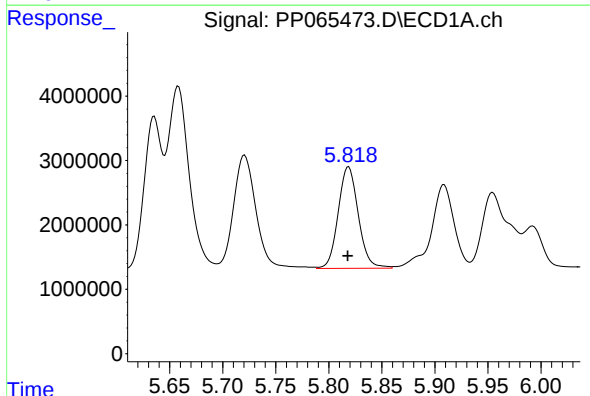
Reviewed By :Yogesh
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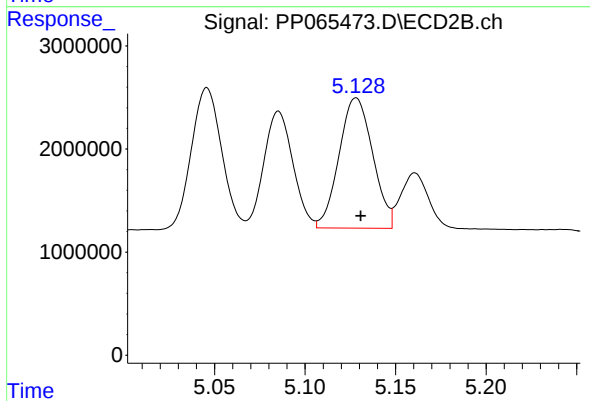
#18 AR-1242-3

R.T.: 5.046 min
Delta R.T.: -0.002 min
Response: 15450377
Conc: 508.22 ng/ml



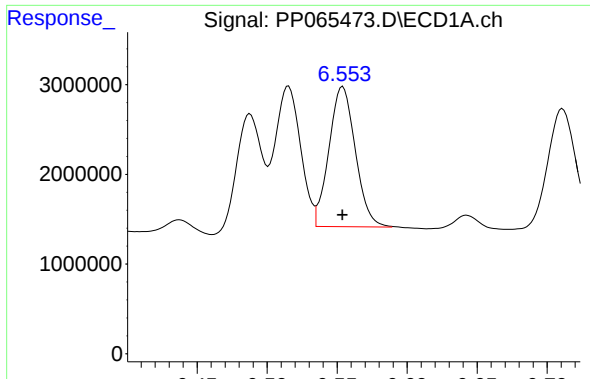
#19 AR-1242-4

R.T.: 5.819 min
Delta R.T.: 0.001 min
Response: 20762717
Conc: 590.58 ng/ml



#19 AR-1242-4

R.T.: 5.128 min
Delta R.T.: -0.003 min
Response: 16371860
Conc: 511.23 ng/ml



#20 AR-1242-5

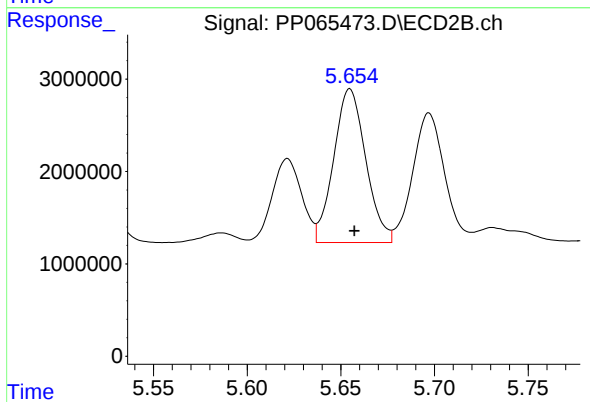
R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 20418558
Conc: 543.71 ng/ml

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#20 AR-1242-5

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 19803465
Conc: 521.19 ng/ml