

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041423\
 Data File : PP056918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2023 10:10
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/17/2023
 Supervised By :Ankita Jodhani 04/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 18:31:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:14:17 2023
 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...	4.433	3.659	117.8E6	81999048	54.807	47.148
2) SA Decachlor...	10.271	8.741	74554643	73725066	56.960	46.890m
Target Compounds						
16) L4 AR-1242-1	5.608	4.759	27277105	20691354	542.421	481.076
17) L4 AR-1242-2	5.631	4.779	40370808	29389210	554.387	493.916
18) L4 AR-1242-3	5.694	4.957	25638714	16318002	559.569	505.780
19) L4 AR-1242-4	5.793	5.042	20173758	18297946	559.095	502.202
20) L4 AR-1242-5	6.535	5.571	18365520	19862729	553.283	498.161

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

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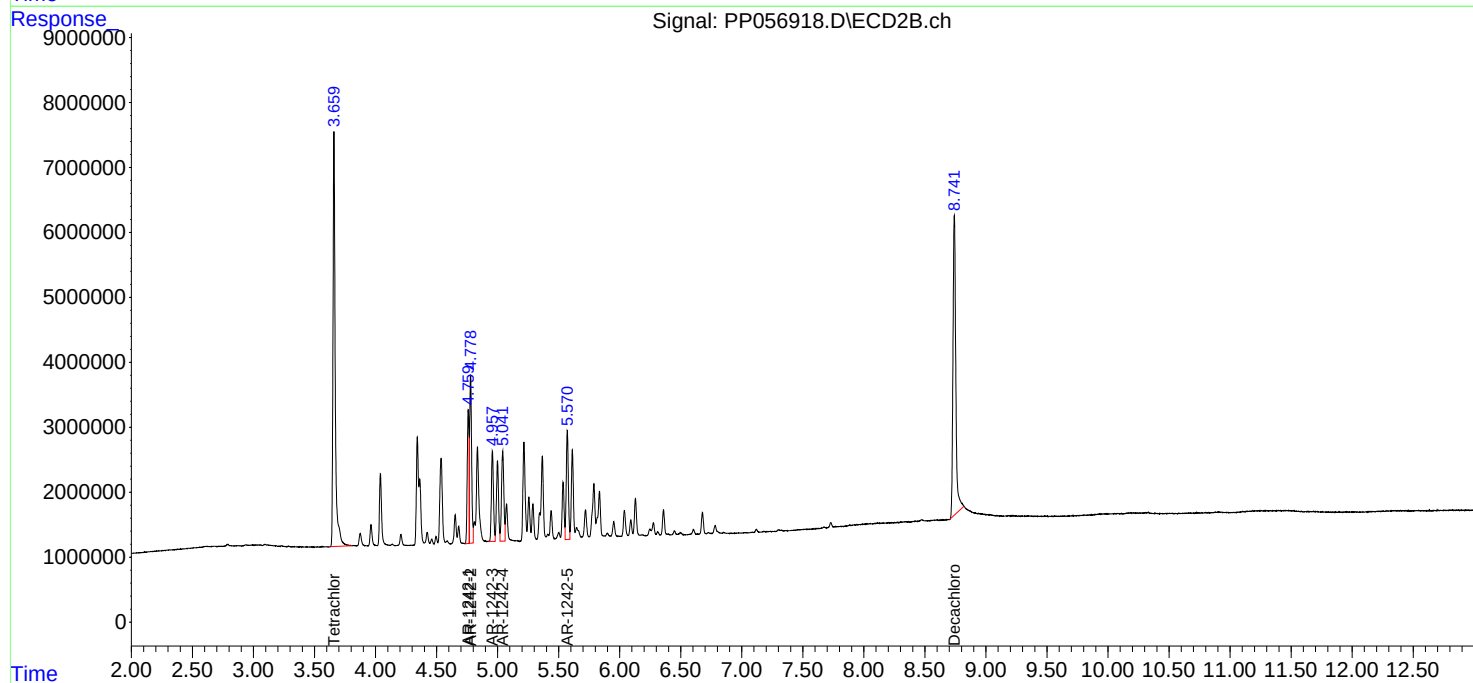
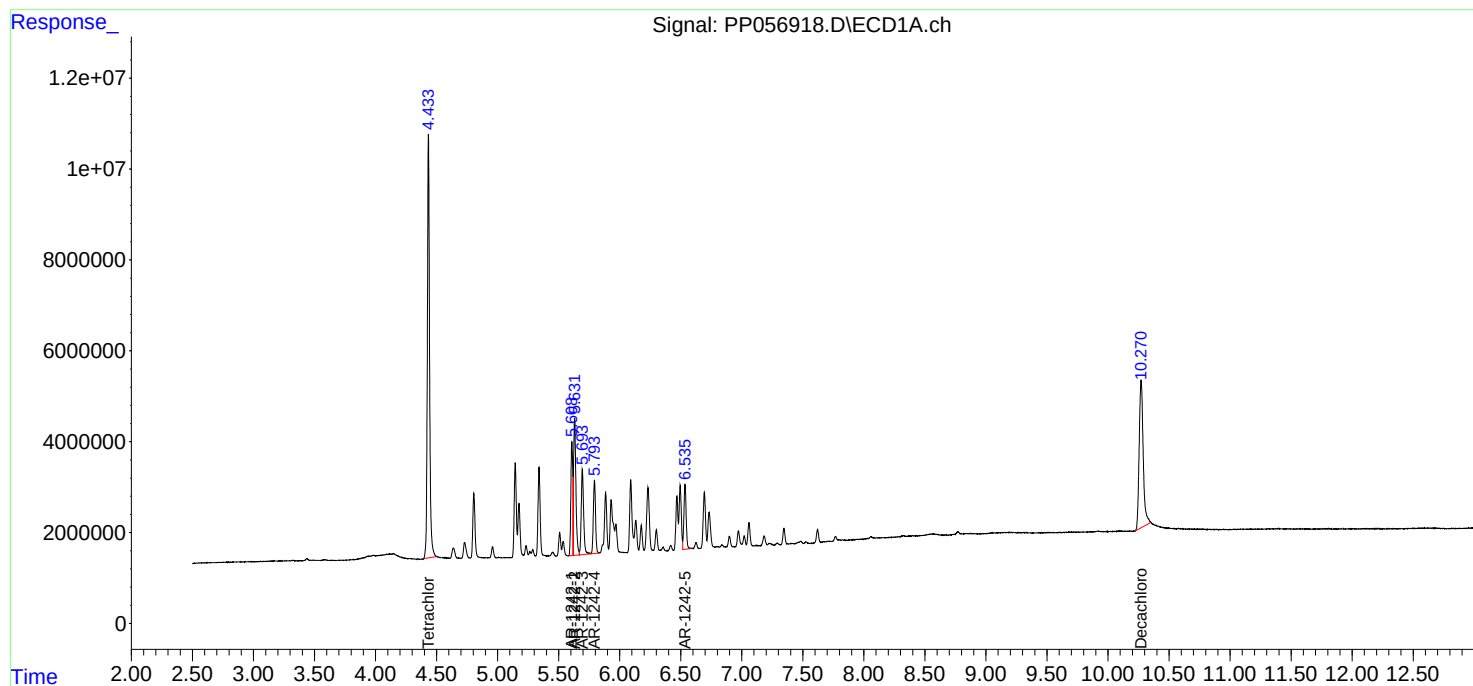
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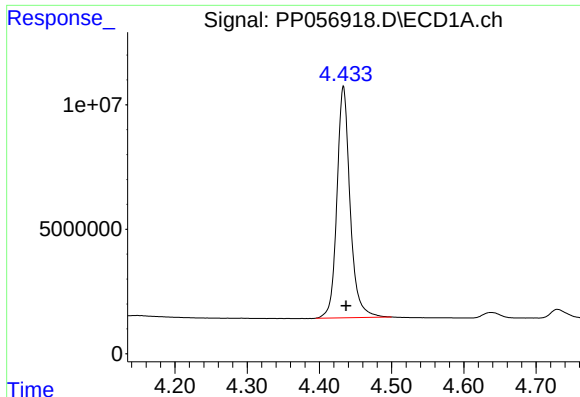
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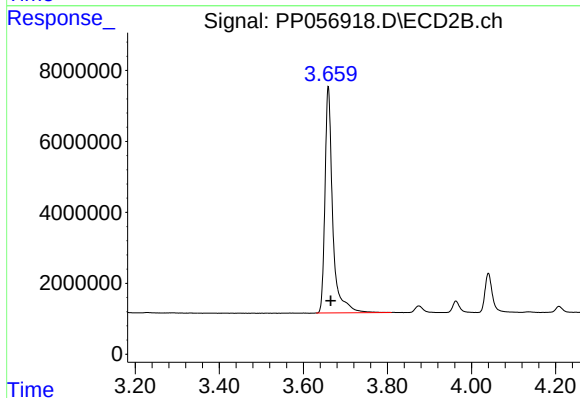
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 117753597
Conc: 54.81 ng/ml

Instrument :
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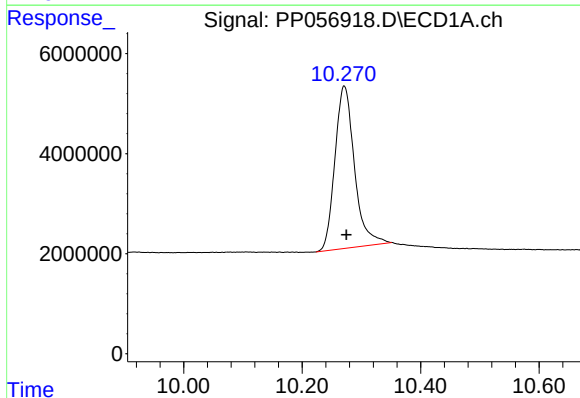
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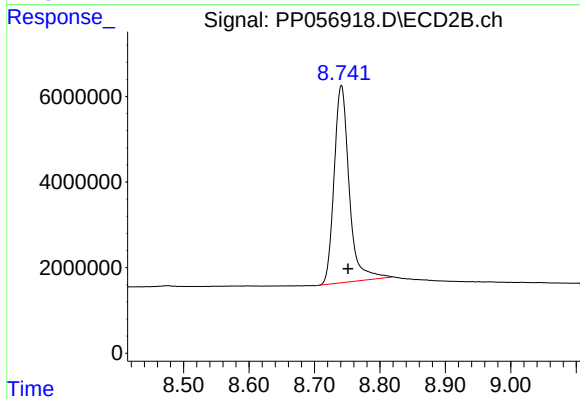
#1 Tetrachloro-m-xylene

R.T.: 3.659 min
Delta R.T.: -0.006 min
Response: 81999048
Conc: 47.15 ng/ml



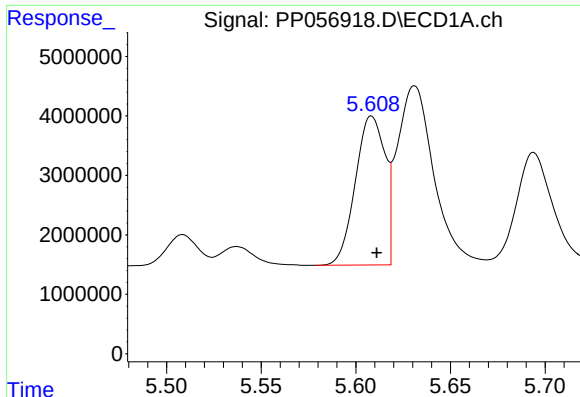
#2 Decachlorobiphenyl

R.T.: 10.271 min
Delta R.T.: -0.004 min
Response: 74554643
Conc: 56.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.741 min
Delta R.T.: -0.010 min
Response: 73725066
Conc: 46.89 ng/ml m



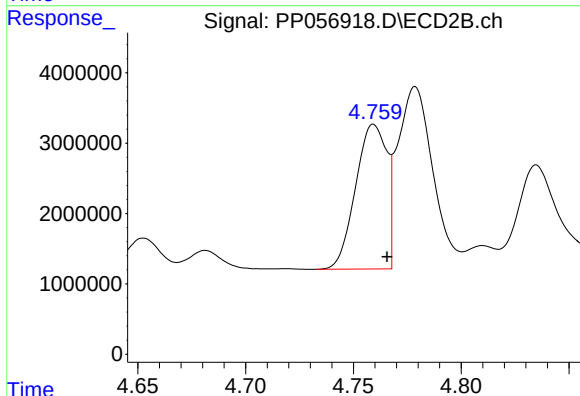
#16 AR-1242-1

R.T.: 5.608 min
Delta R.T.: -0.003 min
Response: 27277105
Conc: 542.42 ng/ml

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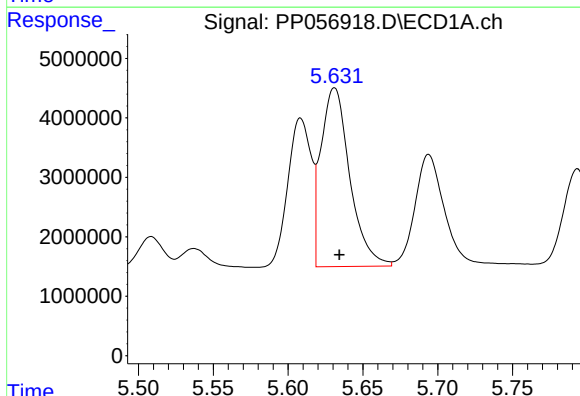
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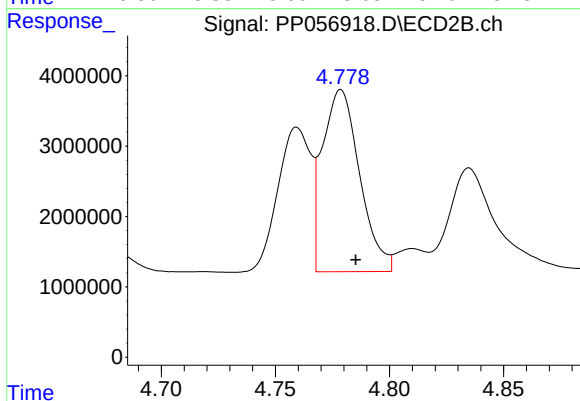
#16 AR-1242-1

R.T.: 4.759 min
Delta R.T.: -0.006 min
Response: 20691354
Conc: 481.08 ng/ml



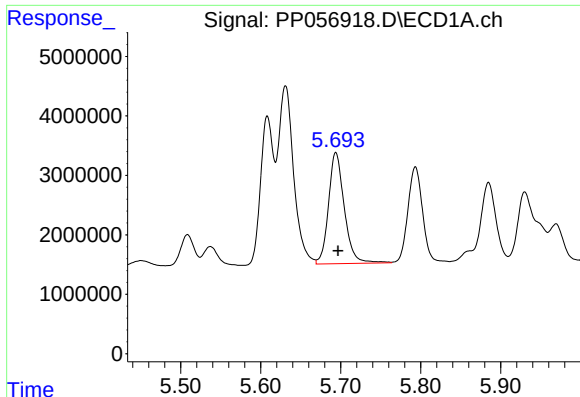
#17 AR-1242-2

R.T.: 5.631 min
Delta R.T.: -0.003 min
Response: 40370808
Conc: 554.39 ng/ml



#17 AR-1242-2

R.T.: 4.779 min
Delta R.T.: -0.006 min
Response: 29389210
Conc: 493.92 ng/ml



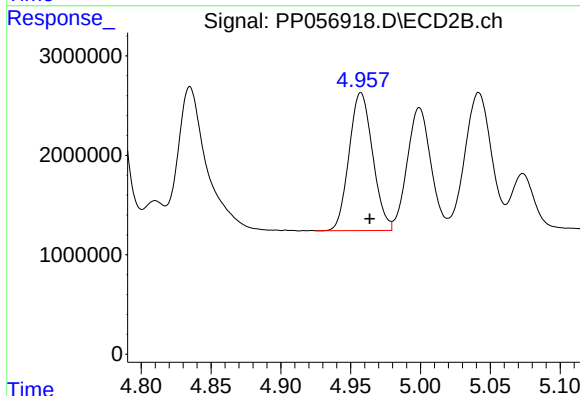
#18 AR-1242-3

R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 25638714
Conc: 559.57 ng/ml

Instrument :
ECD_P
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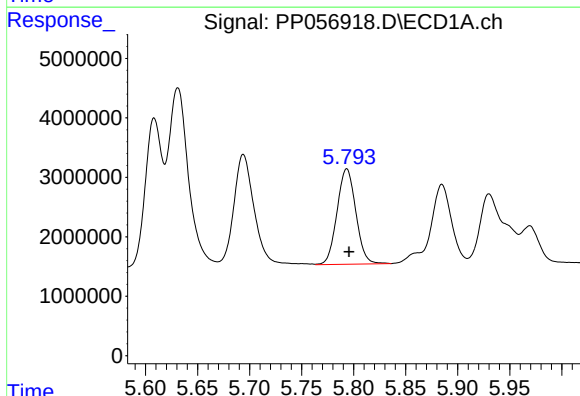
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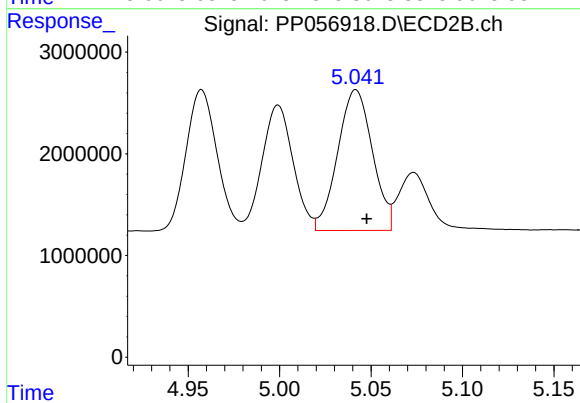
#18 AR-1242-3

R.T.: 4.957 min
Delta R.T.: -0.006 min
Response: 16318002
Conc: 505.78 ng/ml



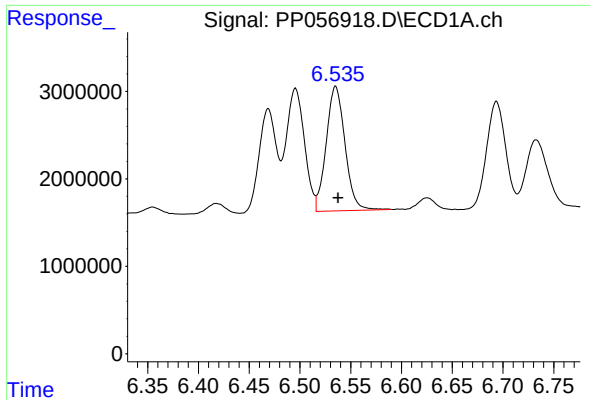
#19 AR-1242-4

R.T.: 5.793 min
Delta R.T.: -0.002 min
Response: 20173758
Conc: 559.10 ng/ml



#19 AR-1242-4

R.T.: 5.042 min
Delta R.T.: -0.006 min
Response: 18297946
Conc: 502.20 ng/ml



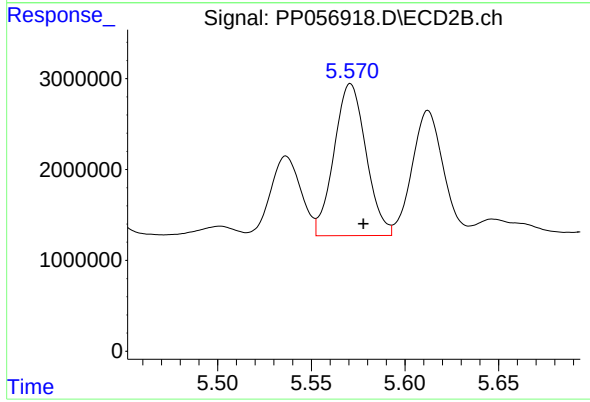
#20 AR-1242-5

R.T.: 6.535 min
Delta R.T.: -0.003 min
Response: 18365520
Conc: 553.28 ng/ml

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#20 AR-1242-5

R.T.: 5.571 min
Delta R.T.: -0.007 min
Response: 19862729
Conc: 498.16 ng/ml