

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101822\
 Data File : PP052410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2022 10:00
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/19/2022
 Supervised By :Ankita Jodhani 10/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 04:34:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 2022
 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...	4.421	3.670	84175134	65938862	53.551	57.556m
2) SA Decachlor...	10.244	8.766	70915730	56386222	51.098	50.464
Target Compounds						
16) L4 AR-1242-1	5.595	4.774	16557453	17047460	475.988	489.613
17) L4 AR-1242-2	5.618	4.793	24174738	24072813	488.315	487.977
18) L4 AR-1242-3	5.681	4.973	15355174	12961107	484.278	496.521
19) L4 AR-1242-4	5.780	5.057	12364143	13288329	452.643	488.541
20) L4 AR-1242-5	6.521	5.589	18252457	16355015	490.953	485.311

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

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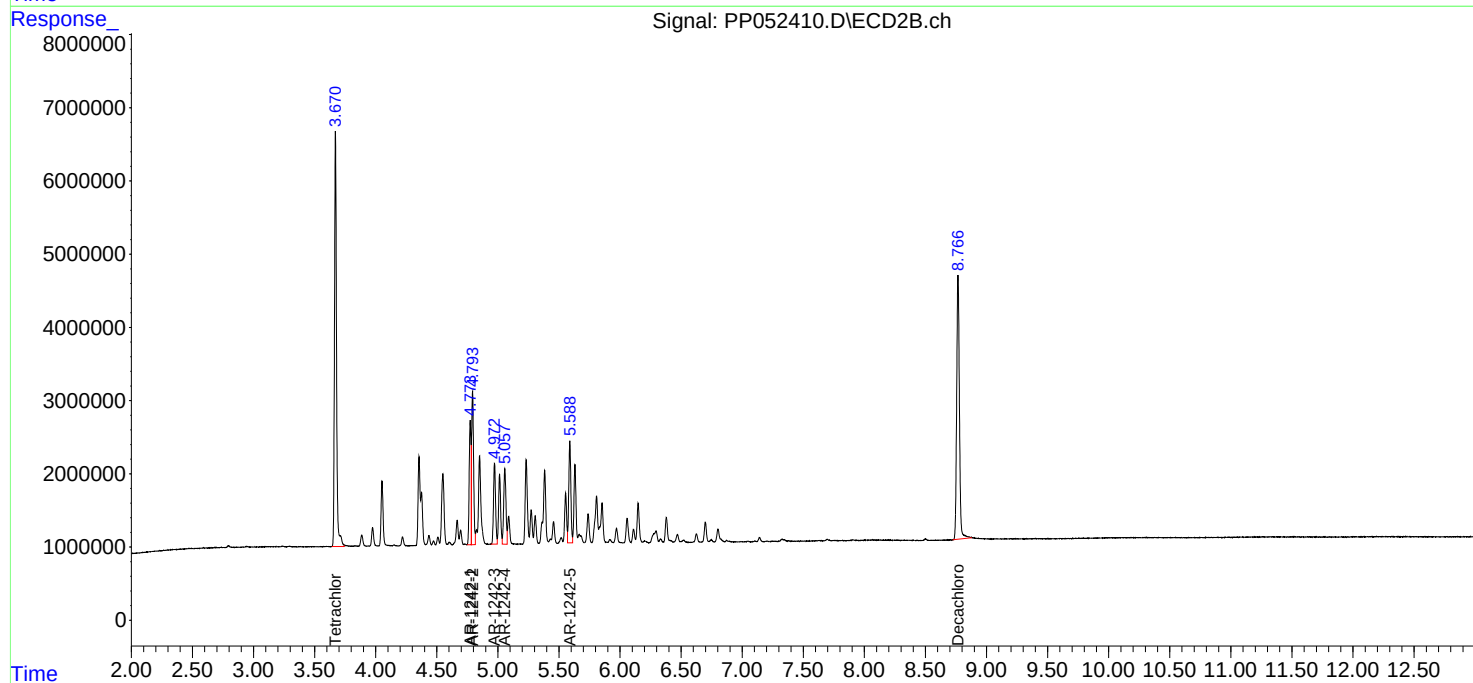
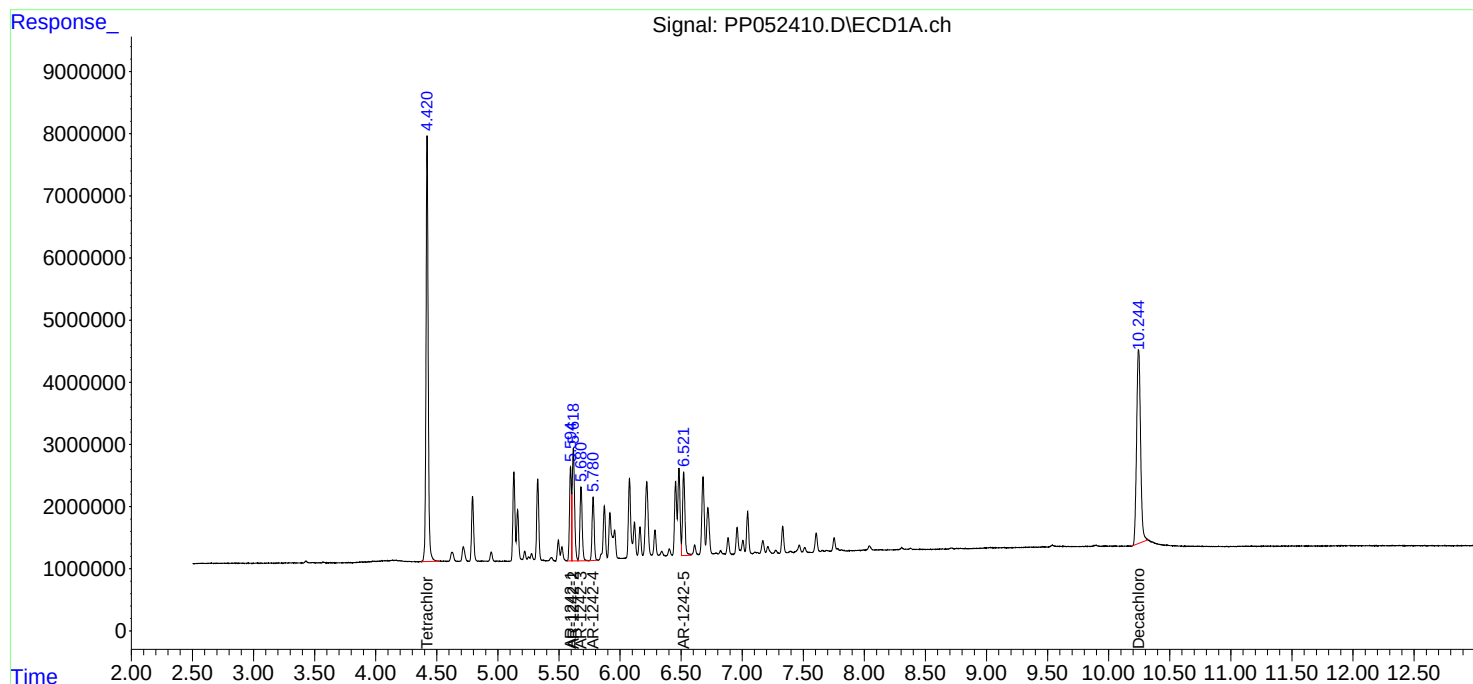
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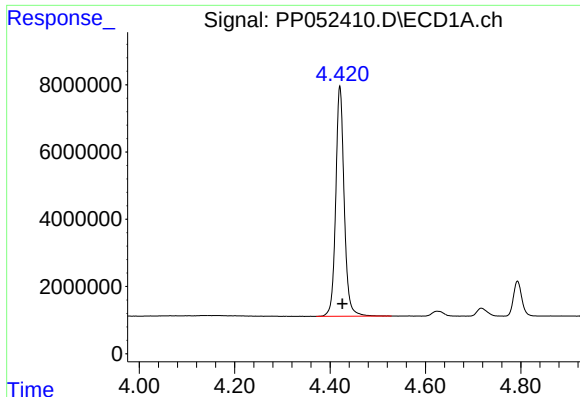
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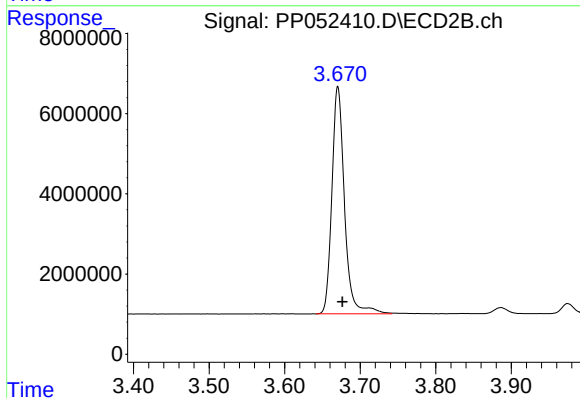
#1 Tetrachloro-m-xylene

R.T.: 4.421 min
Delta R.T.: -0.005 min
Response: 84175134
Conc: 53.55 ng/ml

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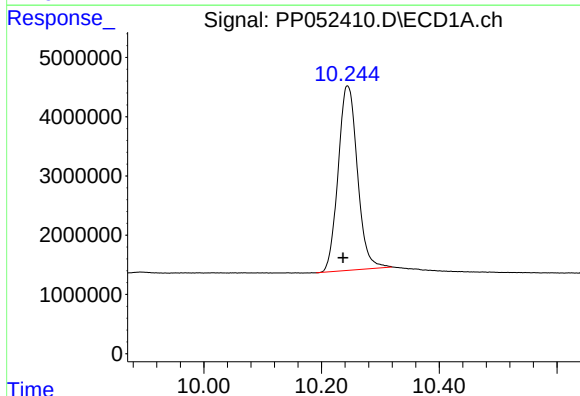
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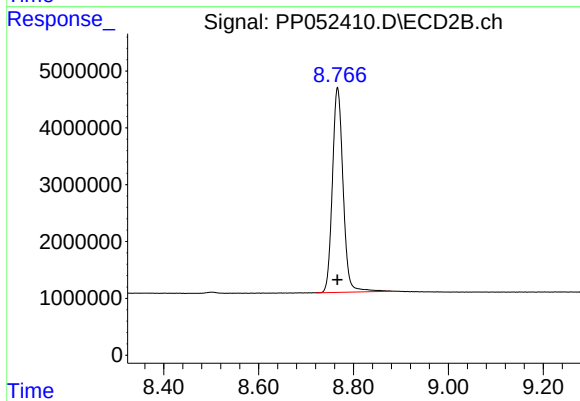
#1 Tetrachloro-m-xylene

R.T.: 3.670 min
Delta R.T.: -0.006 min
Response: 65938862
Conc: 57.56 ng/ml m



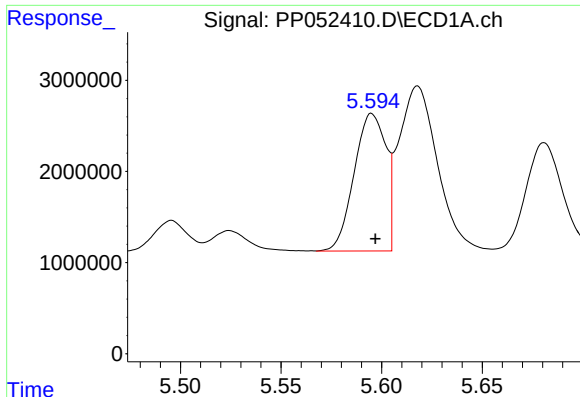
#2 Decachlorobiphenyl

R.T.: 10.244 min
Delta R.T.: 0.008 min
Response: 70915730
Conc: 51.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 56386222
Conc: 50.46 ng/ml



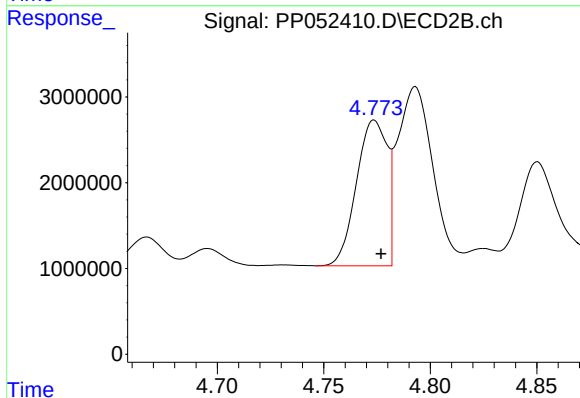
#16 AR-1242-1

R.T.: 5.595 min
Delta R.T.: -0.001 min
Response: 16557453
Conc: 475.99 ng/ml

Instrument :
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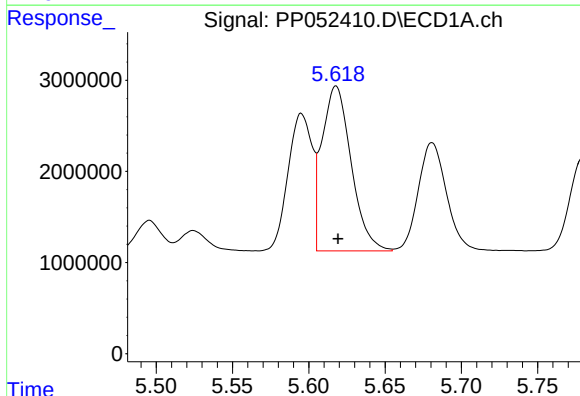
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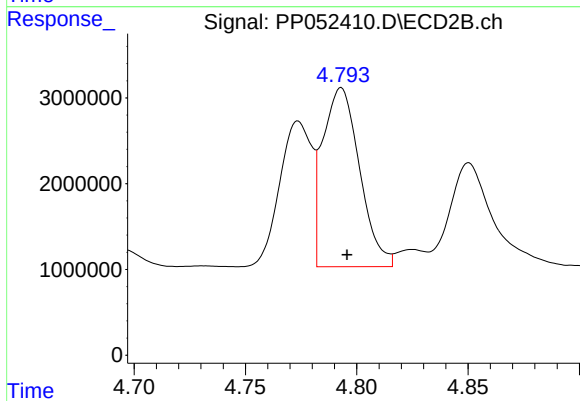
#16 AR-1242-1

R.T.: 4.774 min
Delta R.T.: -0.003 min
Response: 17047460
Conc: 489.61 ng/ml



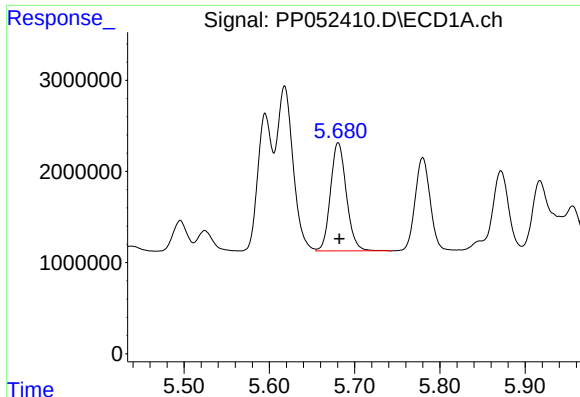
#17 AR-1242-2

R.T.: 5.618 min
Delta R.T.: -0.001 min
Response: 24174738
Conc: 488.32 ng/ml



#17 AR-1242-2

R.T.: 4.793 min
Delta R.T.: -0.003 min
Response: 24072813
Conc: 487.98 ng/ml



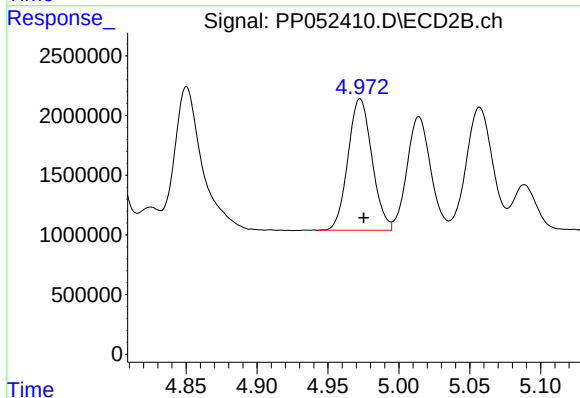
#18 AR-1242-3

R.T.: 5.681 min
Delta R.T.: -0.001 min
Response: 15355174
Conc: 484.28 ng/ml

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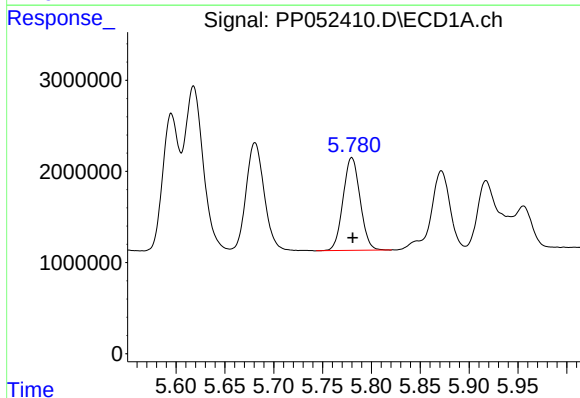
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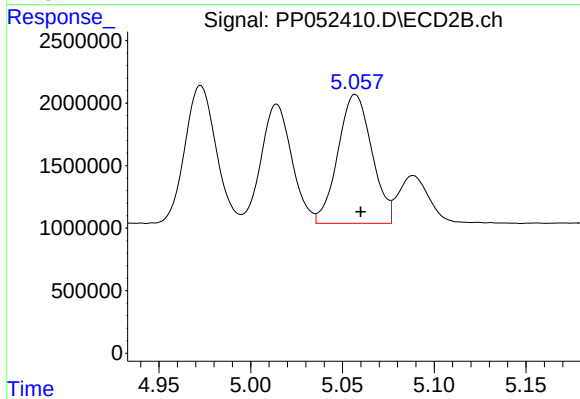
#18 AR-1242-3

R.T.: 4.973 min
Delta R.T.: -0.003 min
Response: 12961107
Conc: 496.52 ng/ml



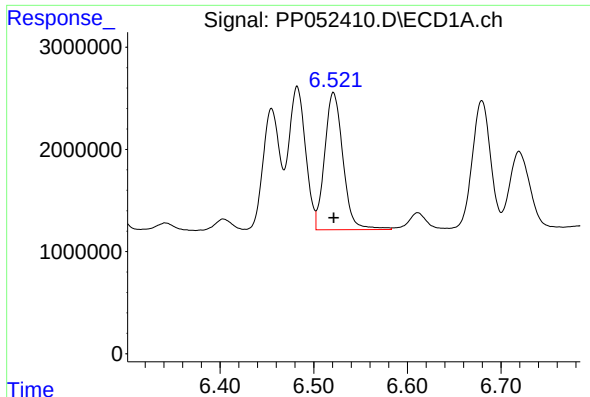
#19 AR-1242-4

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 12364143
Conc: 452.64 ng/ml



#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: -0.003 min
Response: 13288329
Conc: 488.54 ng/ml



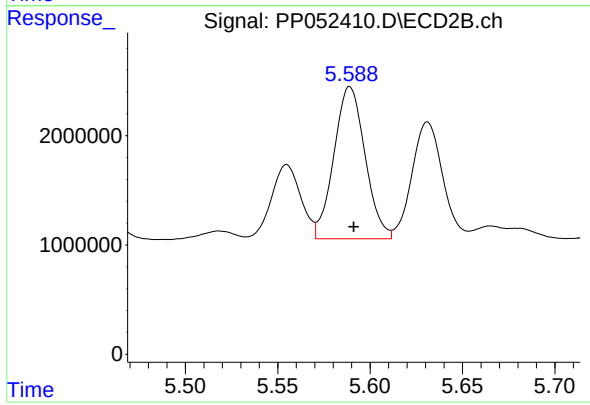
#20 AR-1242-5

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 18252457
Conc: 490.95 ng/ml

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#20 AR-1242-5

R.T.: 5.589 min
Delta R.T.: -0.002 min
Response: 16355015
Conc: 485.31 ng/ml