

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050323\
 Data File : PP057493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 10:52
 Operator : YP\AJ
 Sample : AR1221CCC500
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1221CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/04/2023
 Supervised By :Ankita Jodhani 05/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 12:55:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 04 07:27:39 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...	4.392	3.624	113.9E6	109.0E6	54.761	53.796m
2) SA Decachlor...	10.218	8.688	40226523	76220029	55.036	58.589
Target Compounds						
8) L2 AR-1221-1	4.602	3.841	13278906	12985935	531.524	529.079
9) L2 AR-1221-2	4.688	3.927	9859199	10000701	533.392	535.061
10) L2 AR-1221-3	4.765	4.004	27711753	28745276	510.024	515.789

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

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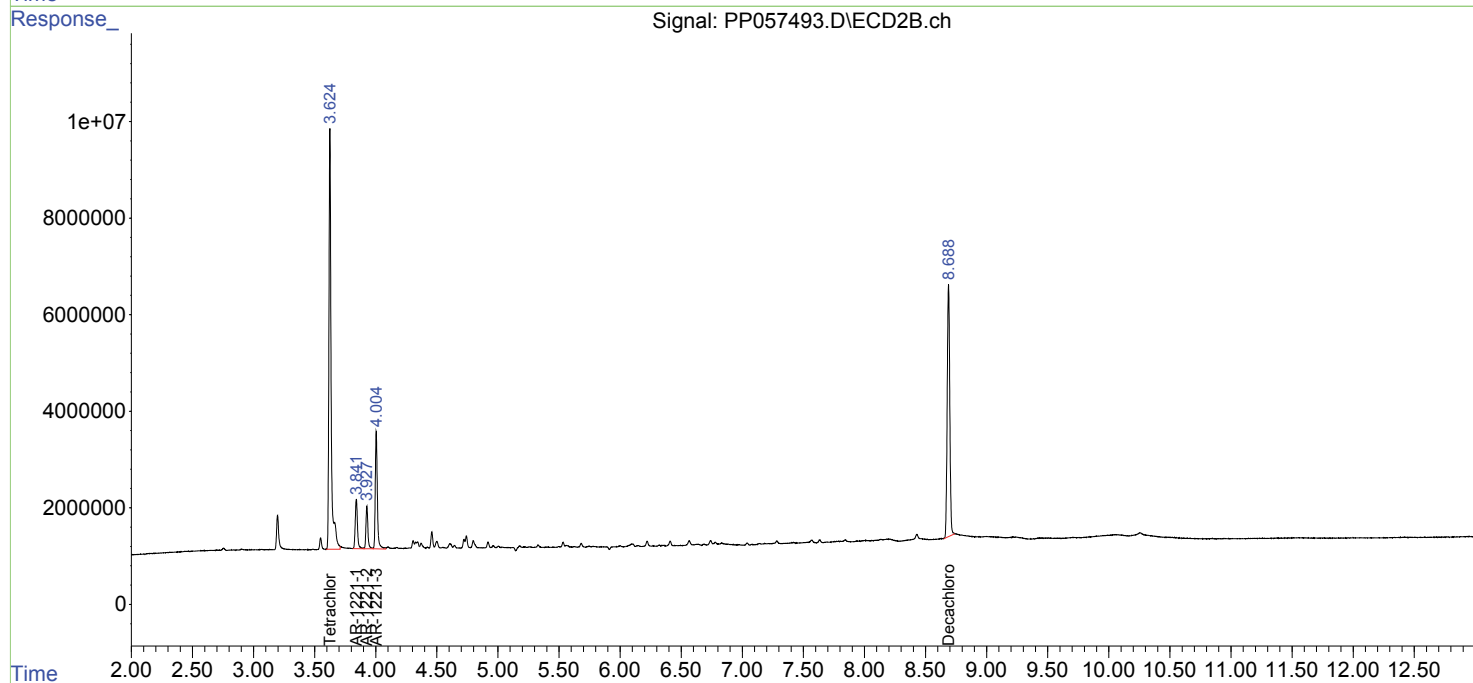
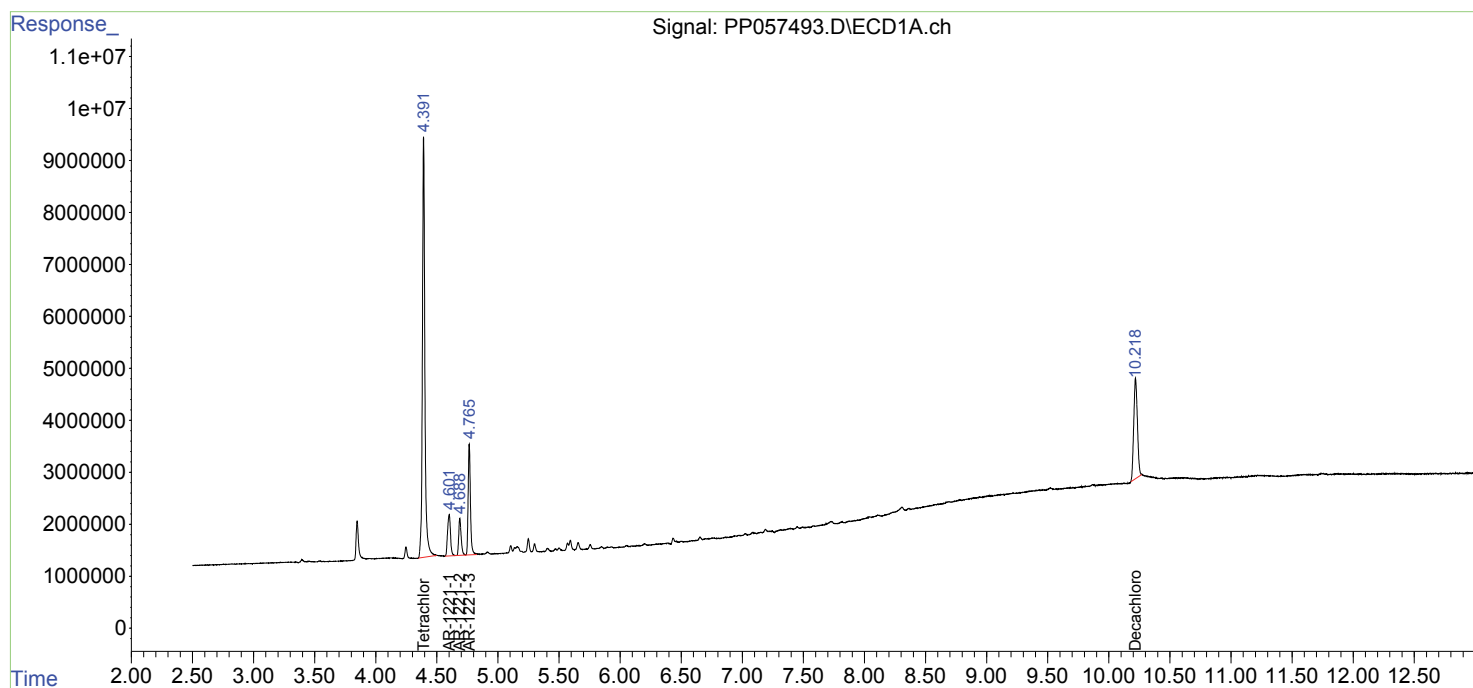
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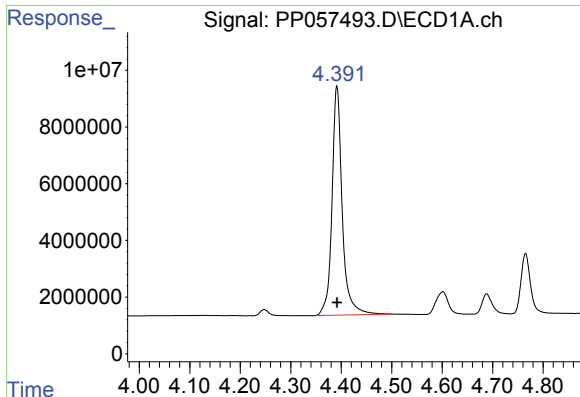
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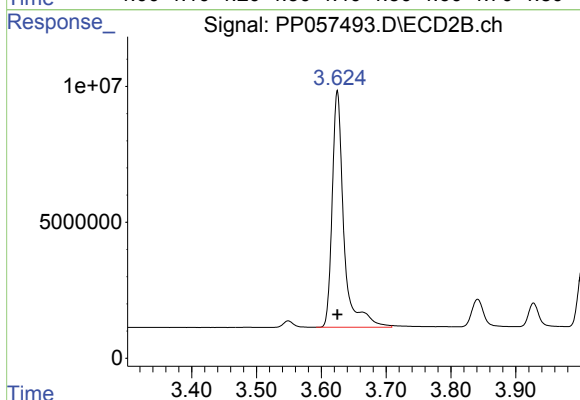
#1 Tetrachloro-m-xylene

R.T.: 4.392 min
Delta R.T.: 0.000 min
Response: 113897087
Conc: 54.76 ng/ml

Instrument :
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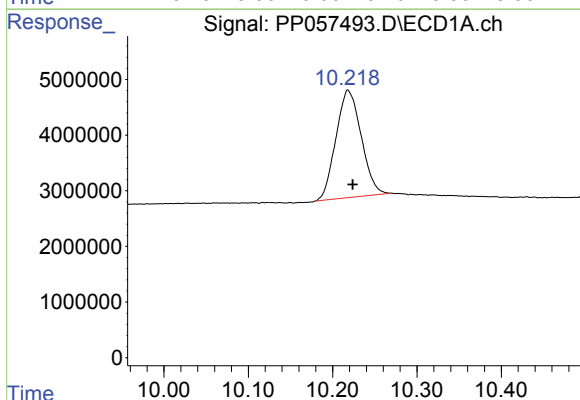
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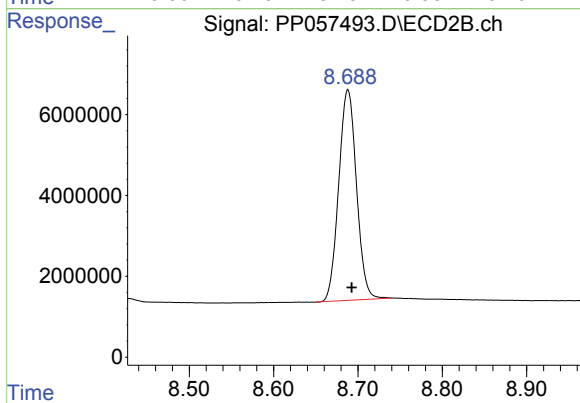
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: 0.000 min
Response: 108963087
Conc: 53.80 ng/ml m



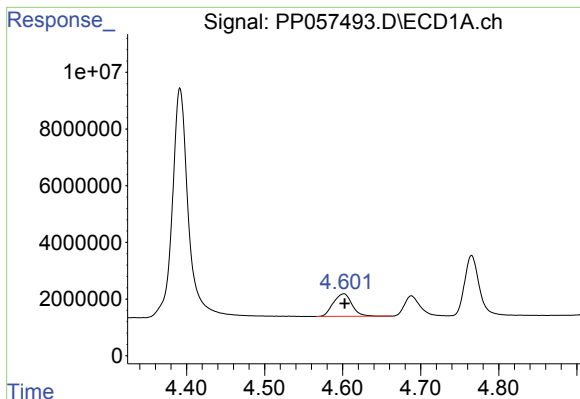
#2 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.006 min
Response: 40226523
Conc: 55.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.688 min
Delta R.T.: -0.005 min
Response: 76220029
Conc: 58.59 ng/ml



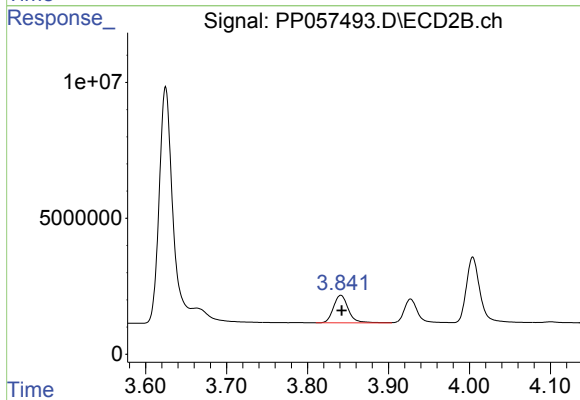
#8 AR-1221-1

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 13278906
Conc: 531.52 ng/ml

Instrument :
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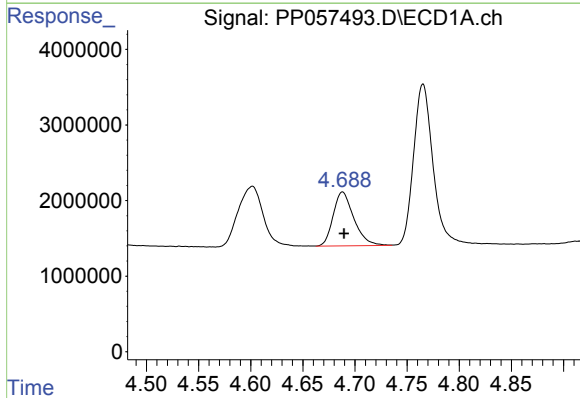
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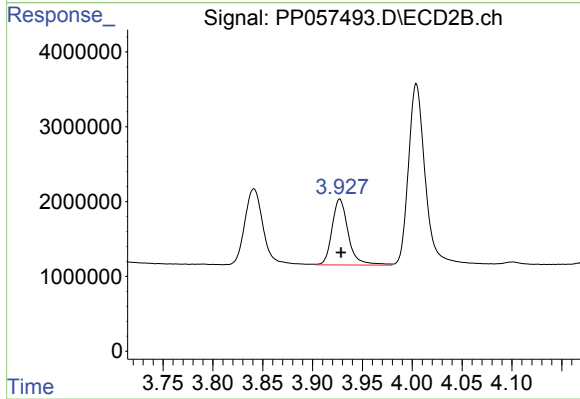
#8 AR-1221-1

R.T.: 3.841 min
Delta R.T.: -0.001 min
Response: 12985935
Conc: 529.08 ng/ml



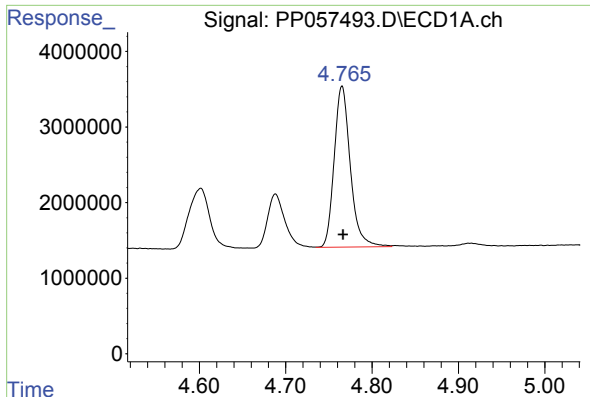
#9 AR-1221-2

R.T.: 4.688 min
Delta R.T.: -0.001 min
Response: 9859199
Conc: 533.39 ng/ml



#9 AR-1221-2

R.T.: 3.927 min
Delta R.T.: -0.001 min
Response: 10000701
Conc: 535.06 ng/ml



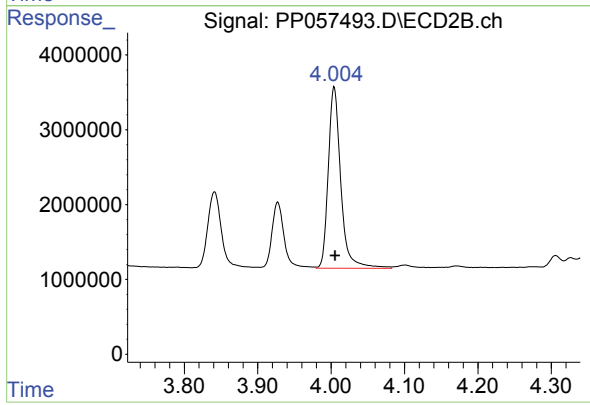
#10 AR-1221-3

R.T.: 4.765 min
Delta R.T.: -0.001 min
Response: 27711753
Conc: 510.02 ng/ml

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#10 AR-1221-3

R.T.: 4.004 min
Delta R.T.: -0.001 min
Response: 28745276
Conc: 515.79 ng/ml