

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080822\
 Data File : PP050320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 16:37
 Operator : YP\AJ
 Sample : N3980-09
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT3-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2022
 Supervised By :Ankita Jodhani 08/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:15:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Aug 07 23:52:23 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...	4.349	3.595	33250816	65035689	20.657	20.763
2) SA Decachlor...	10.096	8.559	36798868	31127662	20.898	20.225
Target Compounds						
8) L2 AR-1221-1	4.563	3.806	619105	1028866	31.335m	26.918
9) L2 AR-1221-2	4.654	3.891	740247	1518906	49.850m	53.191
10) L2 AR-1221-3	4.725	3.965	1192990	2382478	26.516m	27.829

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

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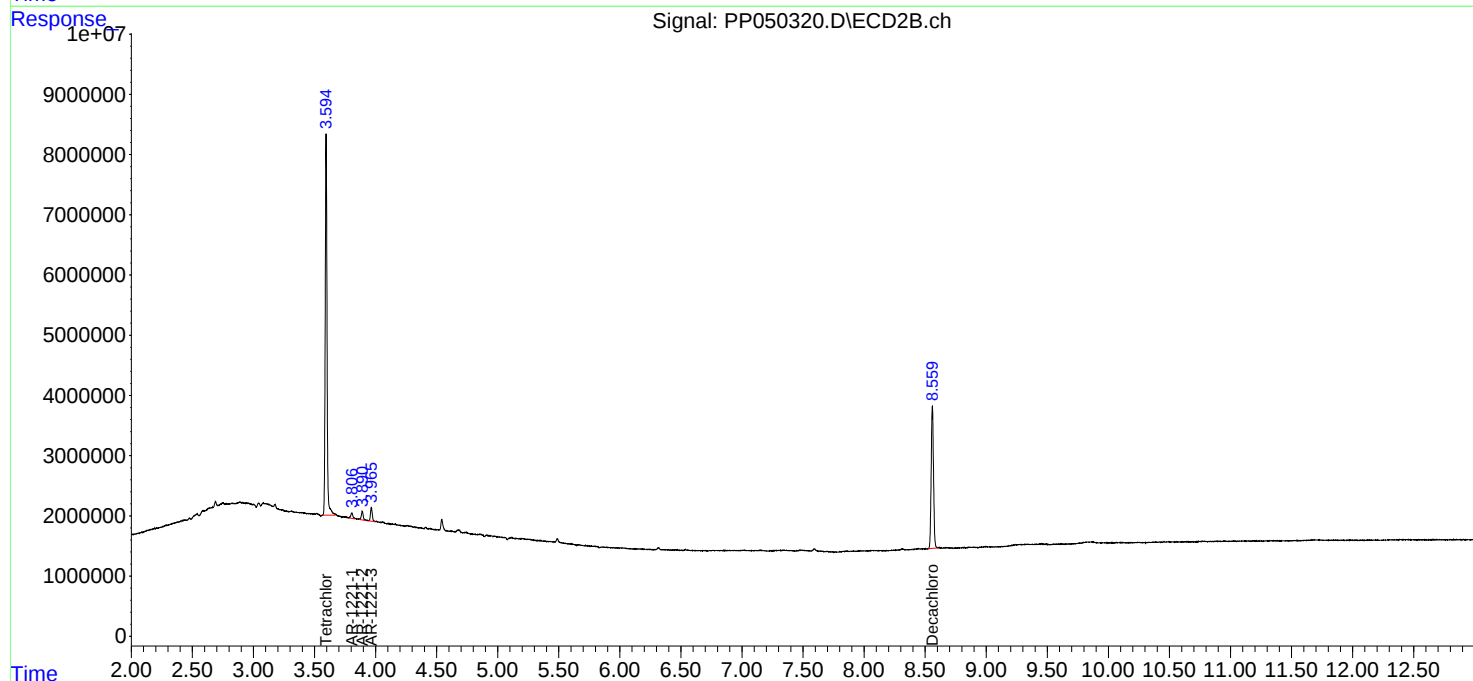
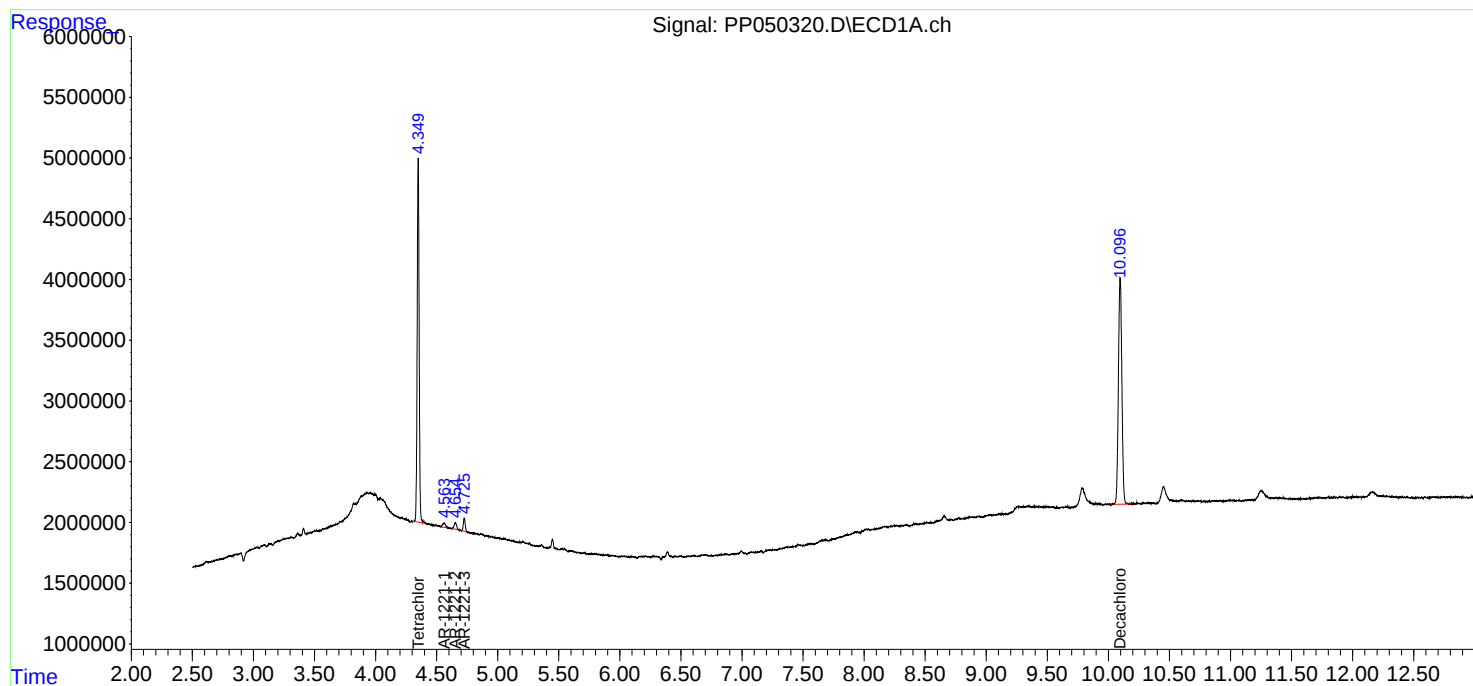
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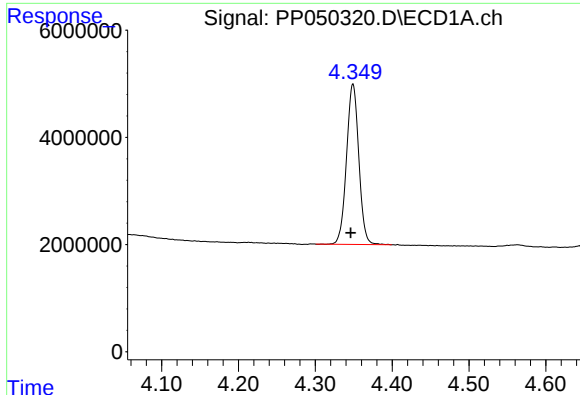
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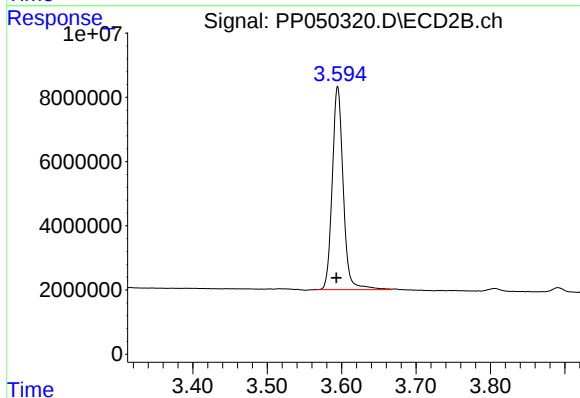
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: 0.003 min
Response: 33250816
Conc: 20.66 ng/ml

Instrument :
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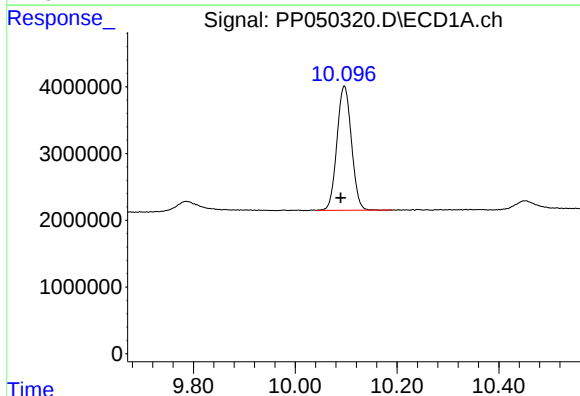
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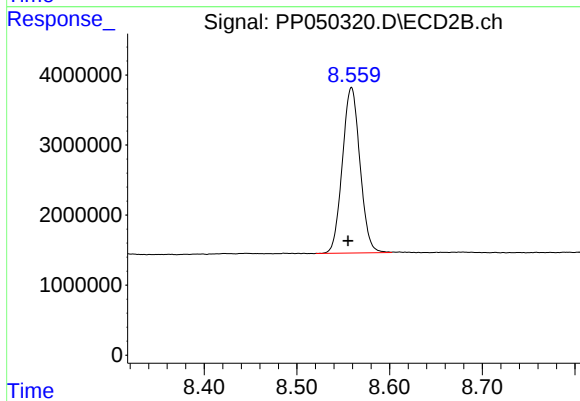
#1 Tetrachloro-m-xylene

R.T.: 3.595 min
Delta R.T.: 0.002 min
Response: 65035689
Conc: 20.76 ng/ml



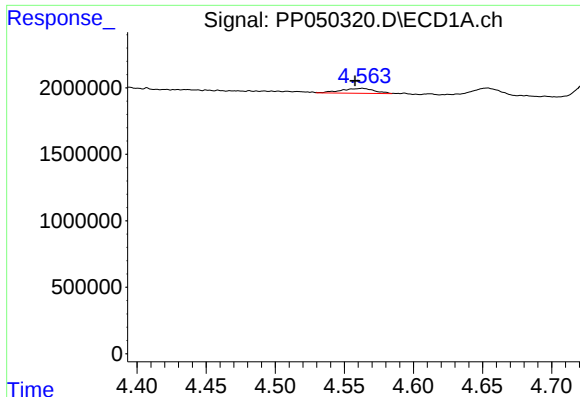
#2 Decachlorobiphenyl

R.T.: 10.096 min
Delta R.T.: 0.007 min
Response: 36798868
Conc: 20.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.559 min
Delta R.T.: 0.004 min
Response: 31127662
Conc: 20.22 ng/ml



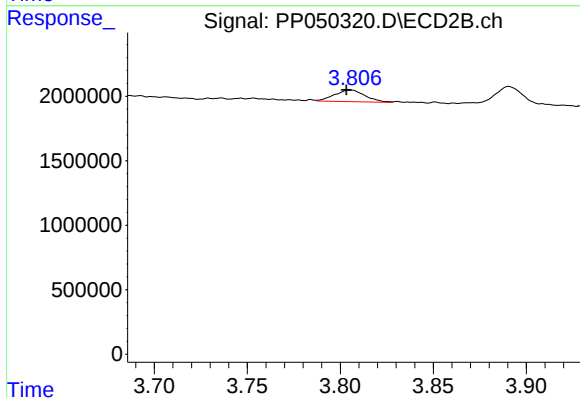
#8 AR-1221-1

R.T.: 4.563 min
Delta R.T.: 0.005 min
Response: 619105
Conc: 31.34 ng/ml

Instrument :
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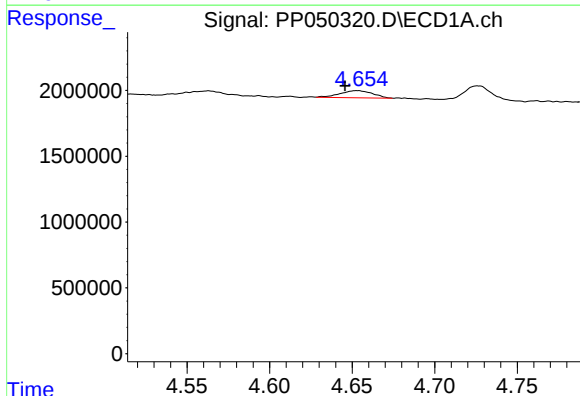
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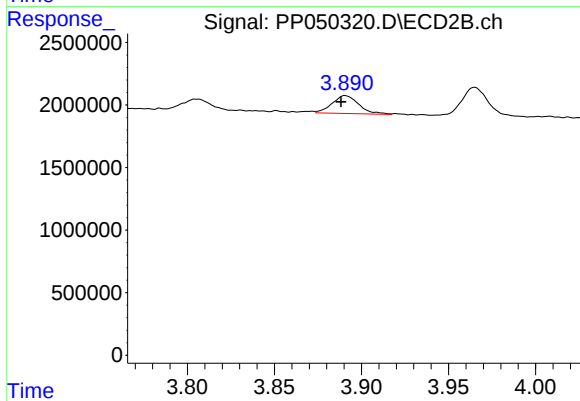
#8 AR-1221-1

R.T.: 3.806 min
Delta R.T.: 0.003 min
Response: 1028866
Conc: 26.92 ng/ml



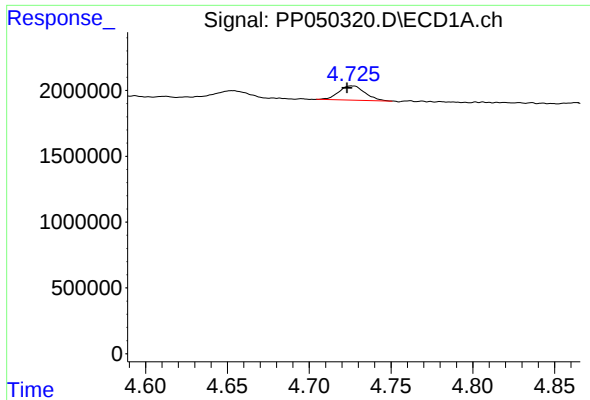
#9 AR-1221-2

R.T.: 4.654 min
Delta R.T.: 0.008 min
Response: 740247
Conc: 49.85 ng/ml m



#9 AR-1221-2

R.T.: 3.891 min
Delta R.T.: 0.002 min
Response: 1518906
Conc: 53.19 ng/ml



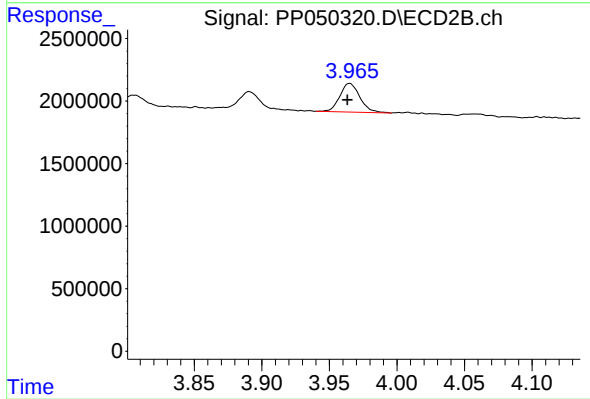
#10 AR-1221-3

R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 1192990
Conc: 26.52 ng/ml

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#10 AR-1221-3

R.T.: 3.965 min
Delta R.T.: 0.002 min
Response: 2382478
Conc: 27.83 ng/ml