

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
 Data File : PP050267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 18:30
 Operator : YP\AJ
 Sample : N3980-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2022

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 00:34:20 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...	4.345	3.591	47306528	97292376	29.389	31.062
2) SA Decachlor...	10.088	8.555	54557925	46597678	30.983	30.276
Target Compounds						
8) L2 AR-1221-1	4.558	3.802	1376433	2724351	69.667m	71.277
9) L2 AR-1221-2	4.647	3.887	1587418	3113518	106.901	109.034
10) L2 AR-1221-3	4.722	3.962	3369253	6682302	74.887	78.054

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

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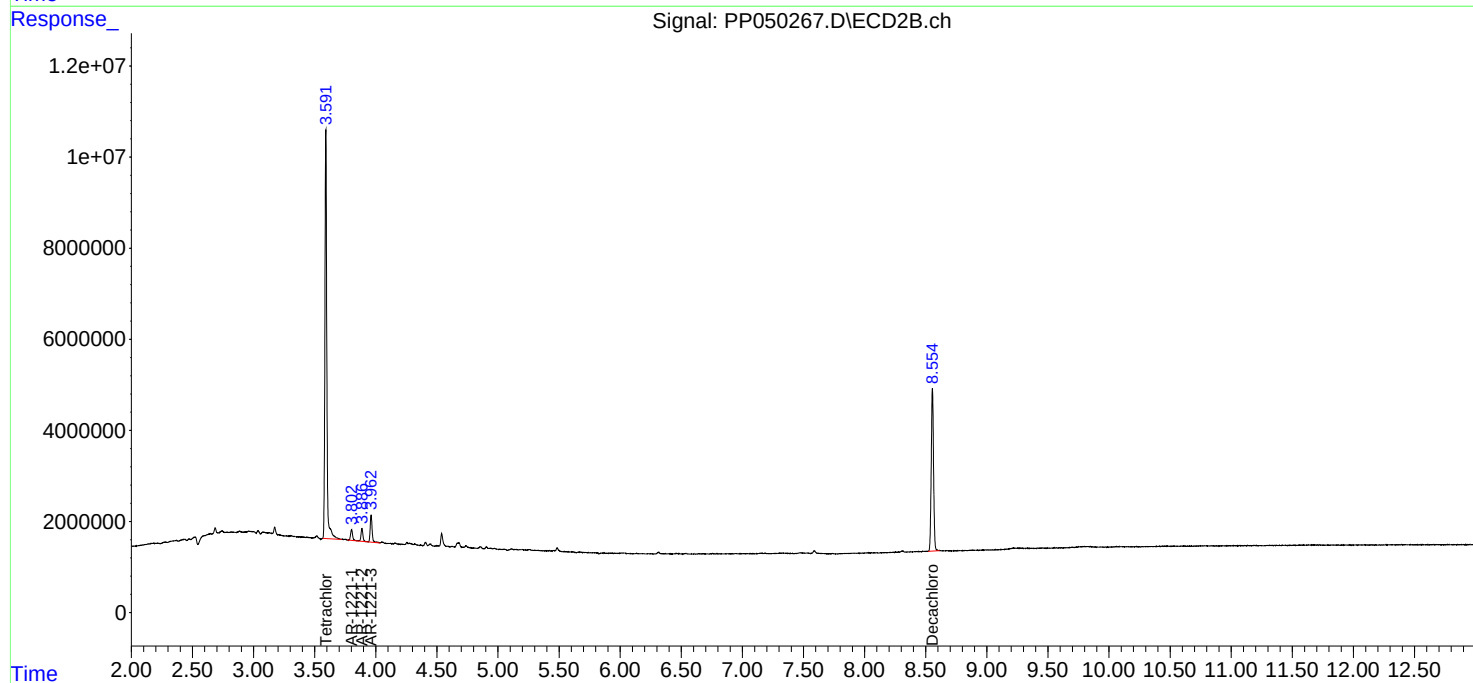
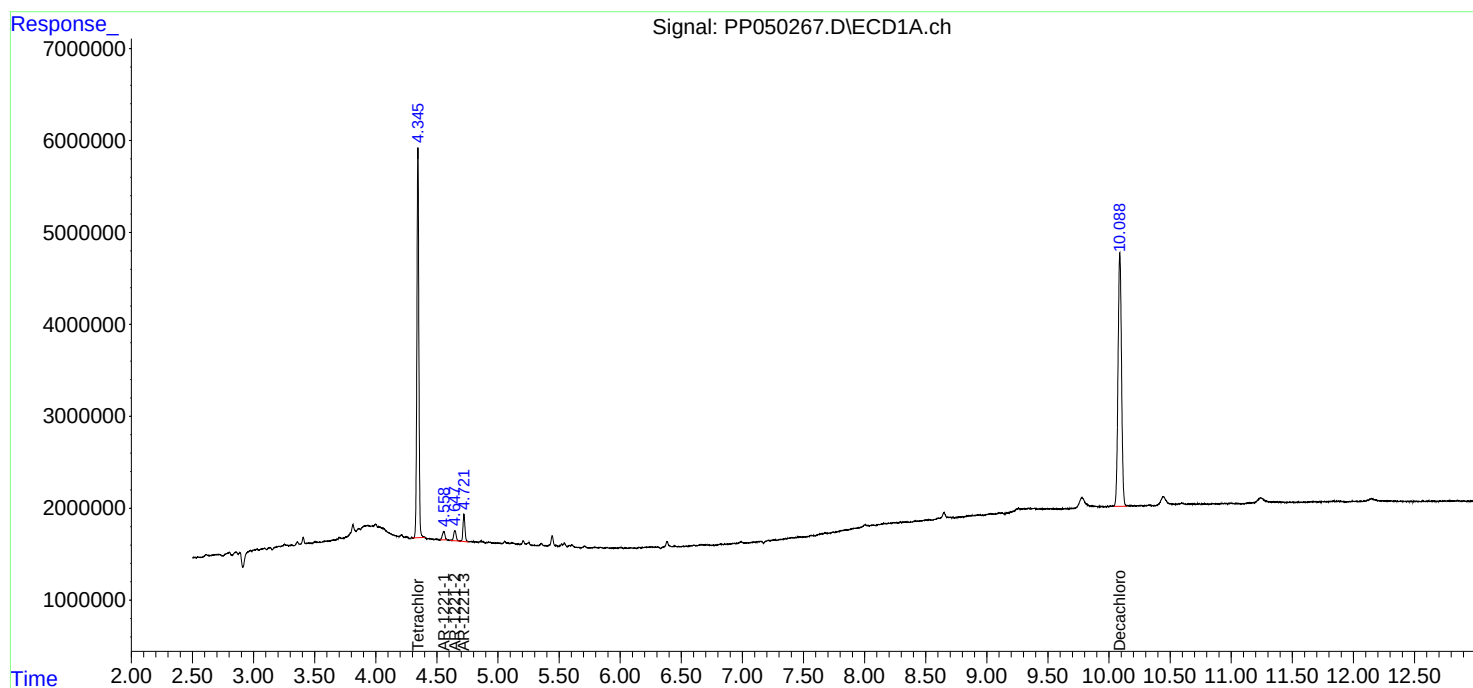
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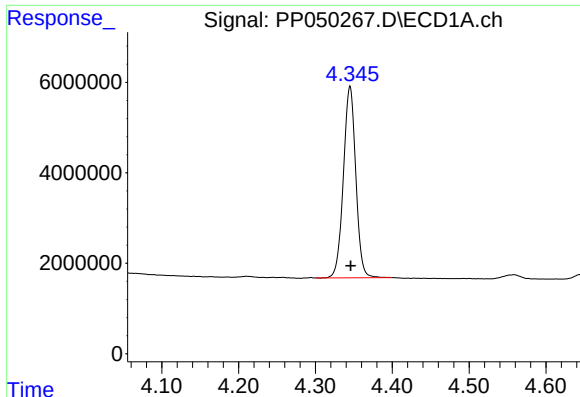
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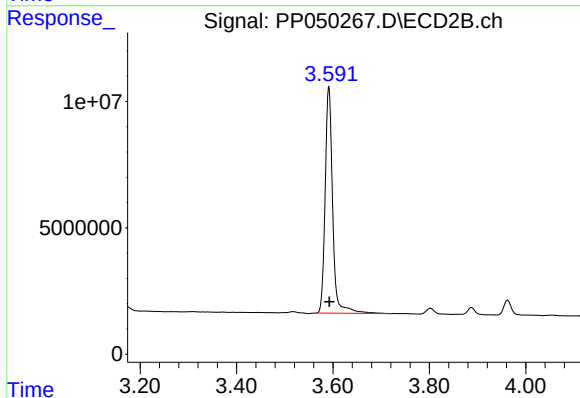
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: -0.001 min
Response: 47306528
Conc: 29.39 ng/ml

Instrument :
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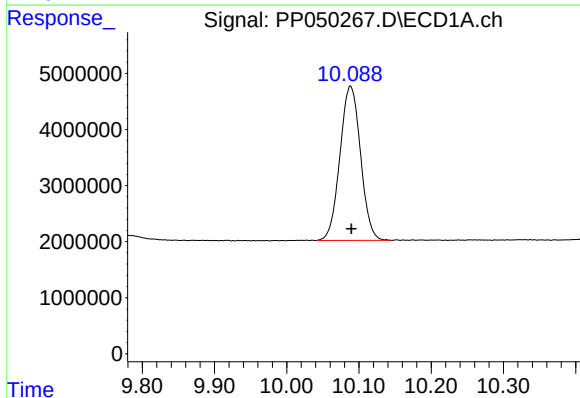
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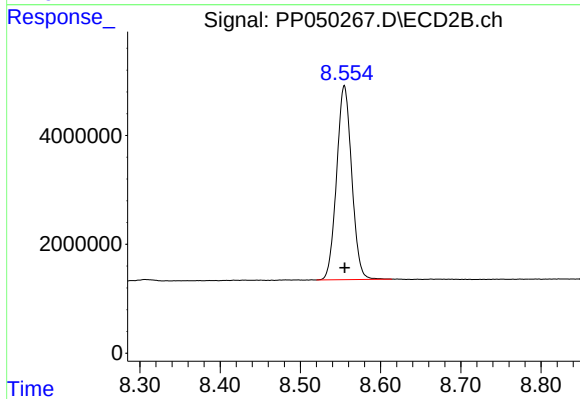
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.001 min
Response: 97292376
Conc: 31.06 ng/ml



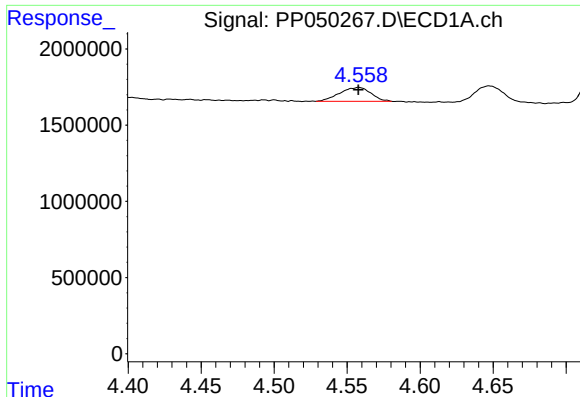
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.001 min
Response: 54557925
Conc: 30.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.555 min
Delta R.T.: 0.000 min
Response: 46597678
Conc: 30.28 ng/ml



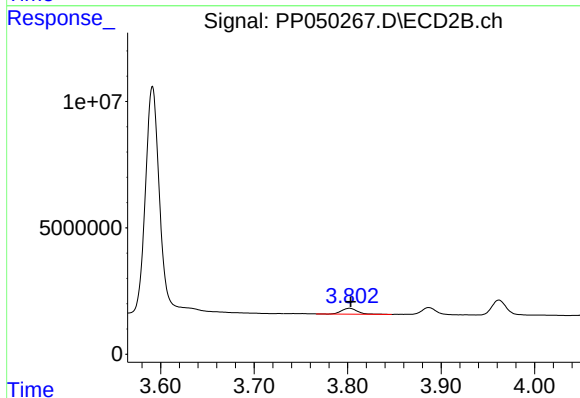
#8 AR-1221-1

R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 1376433
Conc: 69.67 ng/ml

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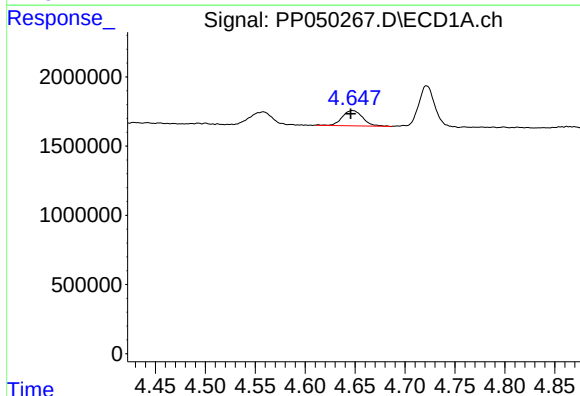
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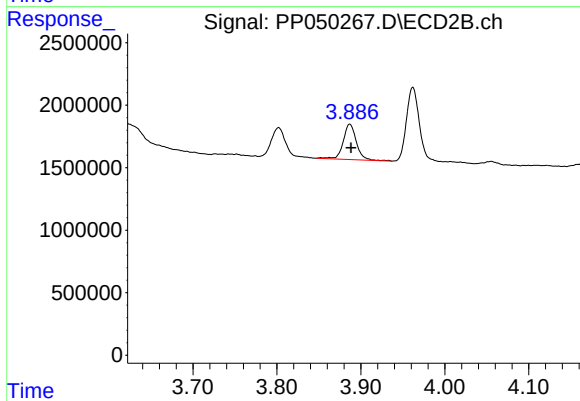
#8 AR-1221-1

R.T.: 3.802 min
Delta R.T.: -0.001 min
Response: 2724351
Conc: 71.28 ng/ml



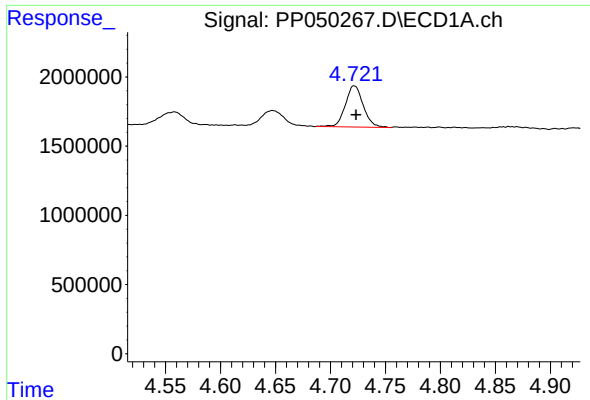
#9 AR-1221-2

R.T.: 4.647 min
Delta R.T.: 0.002 min
Response: 1587418
Conc: 106.90 ng/ml



#9 AR-1221-2

R.T.: 3.887 min
Delta R.T.: -0.001 min
Response: 3113518
Conc: 109.03 ng/ml



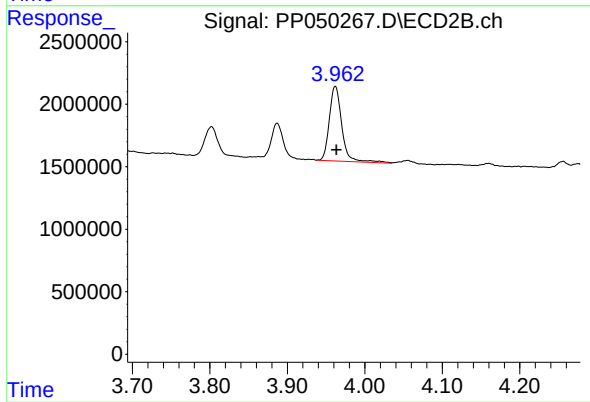
#10 AR-1221-3

R.T.: 4.722 min
Delta R.T.: -0.001 min
Response: 3369253
Conc: 74.89 ng/ml

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#10 AR-1221-3

R.T.: 3.962 min
Delta R.T.: -0.001 min
Response: 6682302
Conc: 78.05 ng/ml