

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 17:07
 Operator : AJ\MA
 Sample : N3980-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 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 06 03:46:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.635	2.906	79515350	38760489	18.635	19.305
2) SA Decachlor...	9.530	8.126	37994423	39075411	21.369	21.481
Target Compounds						
41) L9 AR-1268-1	8.131	6.989	7720981	8358899	30.964	29.717
42) L9 AR-1268-2	8.221	7.058	6955460	7358504	30.464	28.762
43) L9 AR-1268-3	8.438	7.277	6004748	6208248	31.182	28.847
44) L9 AR-1268-4	8.841	7.593	2428386	2671336	27.533	28.112
45) L9 AR-1268-5	9.222	7.887	18129901	18528209	29.651	27.191m

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

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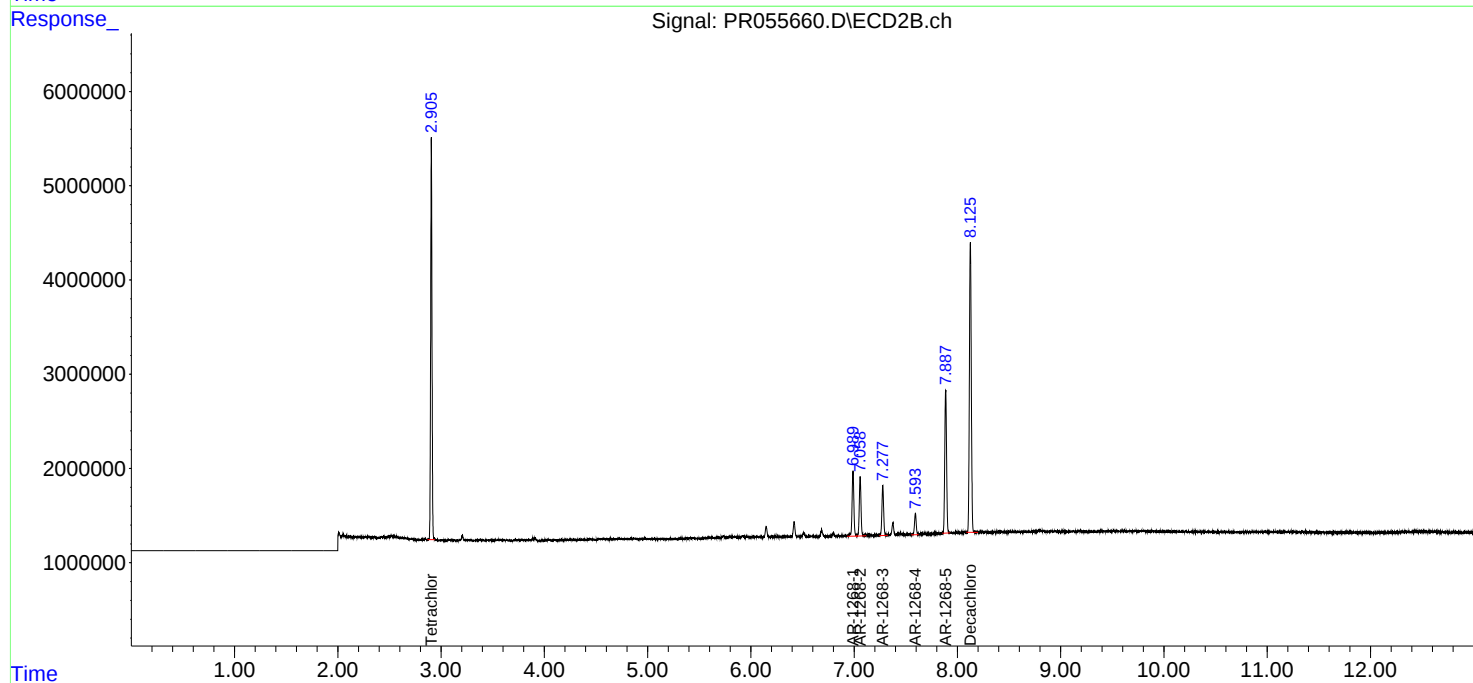
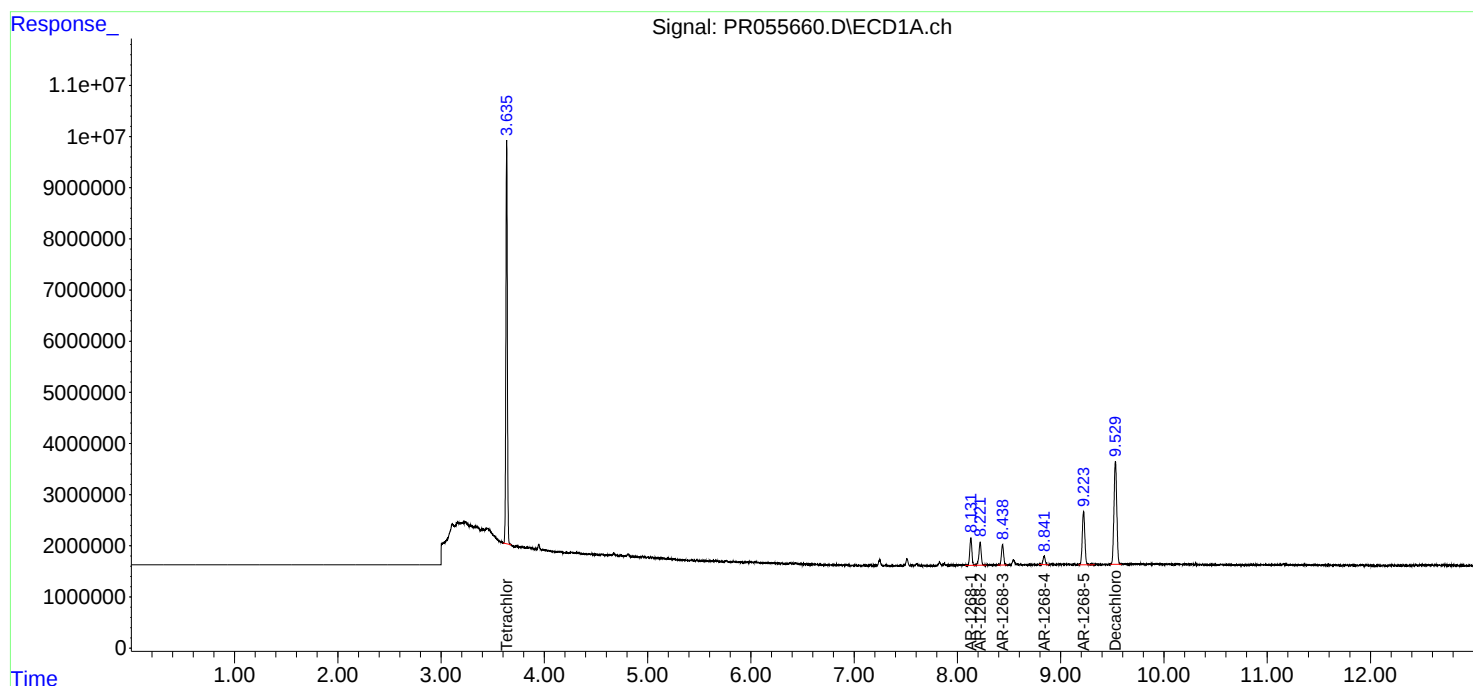
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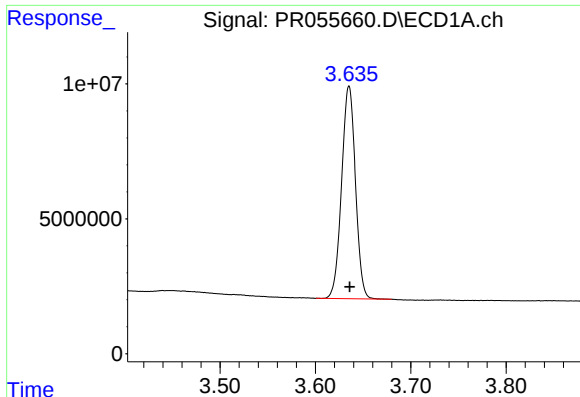
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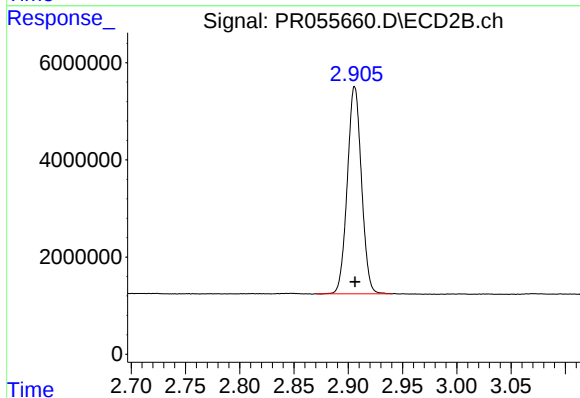
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 79515350
Conc: 18.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
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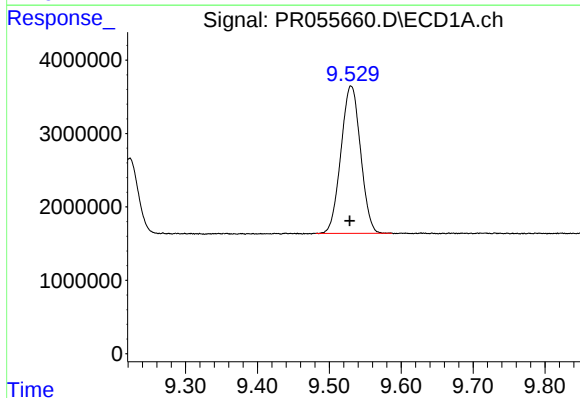
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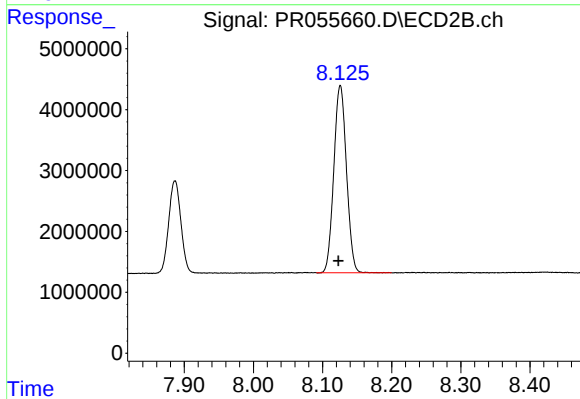
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 38760489
Conc: 19.30 ng/ml



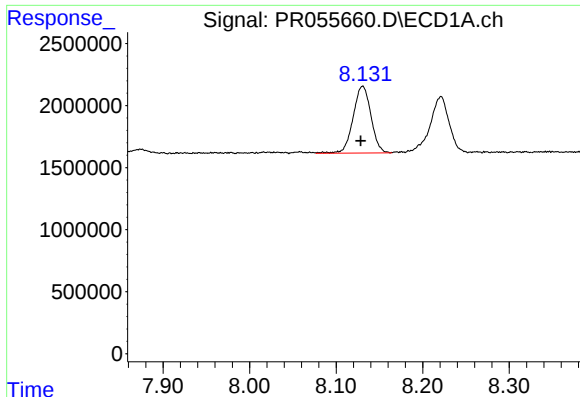
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: 0.002 min
Response: 37994423
Conc: 21.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: 0.003 min
Response: 39075411
Conc: 21.48 ng/ml



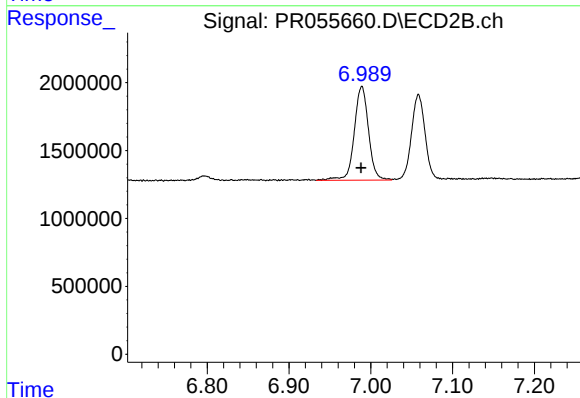
#41 AR-1268-1

R.T.: 8.131 min
Delta R.T.: 0.002 min
Response: 7720981
Conc: 30.96 ng/ml

Instrument :
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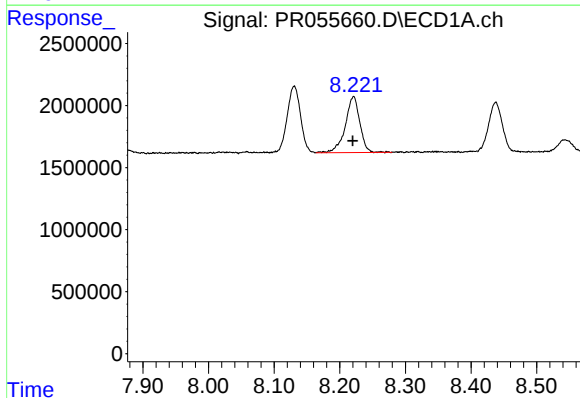
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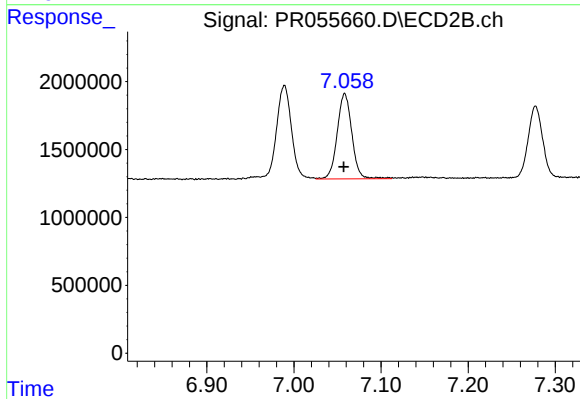
#41 AR-1268-1

R.T.: 6.989 min
Delta R.T.: 0.001 min
Response: 8358899
Conc: 29.72 ng/ml



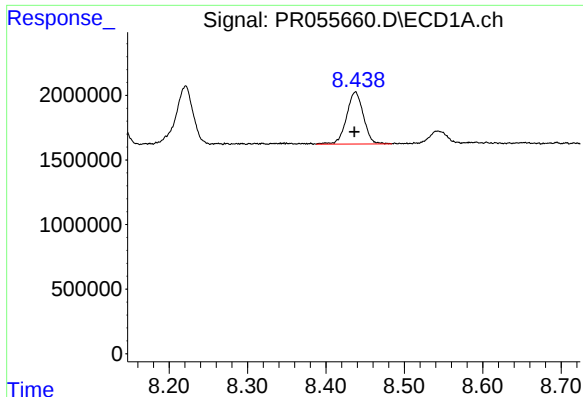
#42 AR-1268-2

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 6955460
Conc: 30.46 ng/ml



#42 AR-1268-2

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 7358504
Conc: 28.76 ng/ml



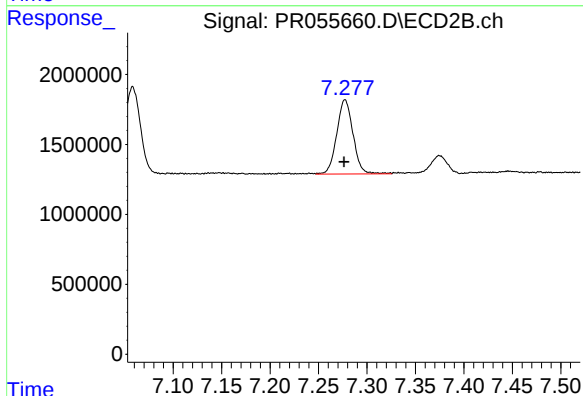
#43 AR-1268-3

R.T.: 8.438 min
Delta R.T.: 0.001 min
Response: 6004748
Conc: 31.18 ng/ml

Instrument :
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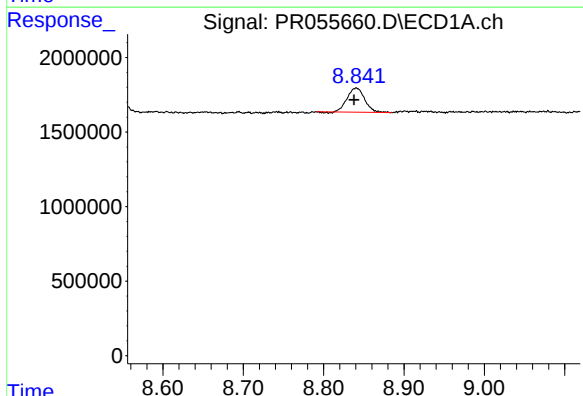
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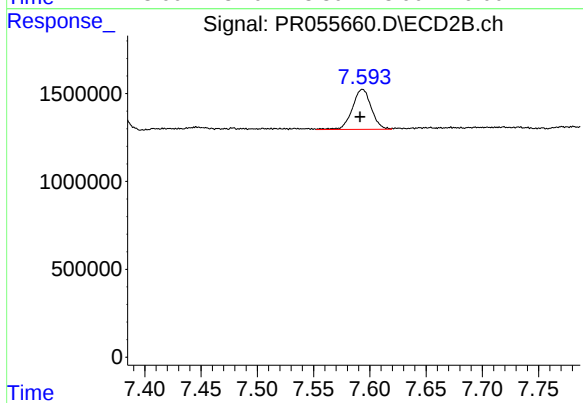
#43 AR-1268-3

R.T.: 7.277 min
Delta R.T.: 0.001 min
Response: 6208248
Conc: 28.85 ng/ml



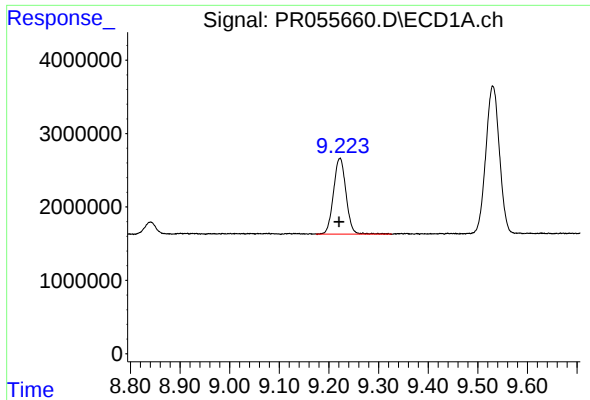
#44 AR-1268-4

R.T.: 8.841 min
Delta R.T.: 0.003 min
Response: 2428386
Conc: 27.53 ng/ml



#44 AR-1268-4

R.T.: 7.593 min
Delta R.T.: 0.002 min
Response: 2671336
Conc: 28.11 ng/ml



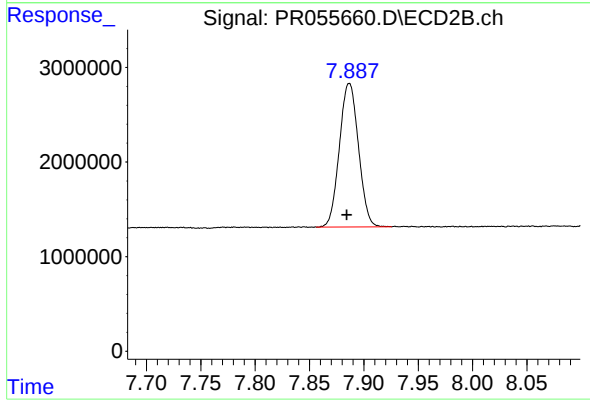
#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: 0.002 min
Response: 18129901
Conc: 29.65 ng/ml

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#45 AR-1268-5

R.T.: 7.887 min
Delta R.T.: 0.003 min
Response: 18528209
Conc: 27.19 ng/ml m