

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 16:51
 Operator : AJ\MA
 Sample : N3980-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 11 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 03:46:09 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	2.905	81060202	39726475	18.997	19.786
2) SA Decachlor...	9.530	8.125	35397065	36964358	19.908	20.321
Target Compounds						
36) L8 AR-1262-1	7.246	6.148	3554180	3295308	28.589	24.502
37) L8 AR-1262-2	7.828	6.420	5833948	3062154	27.334	25.092
38) L8 AR-1262-3	8.135	6.988	4194538	2702004	28.448	28.072
39) L8 AR-1262-4	8.214	7.056	1686257	4607094	26.834m	25.320
40) L8 AR-1262-5	8.840	7.592	2164687	2336452	27.329	27.265

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

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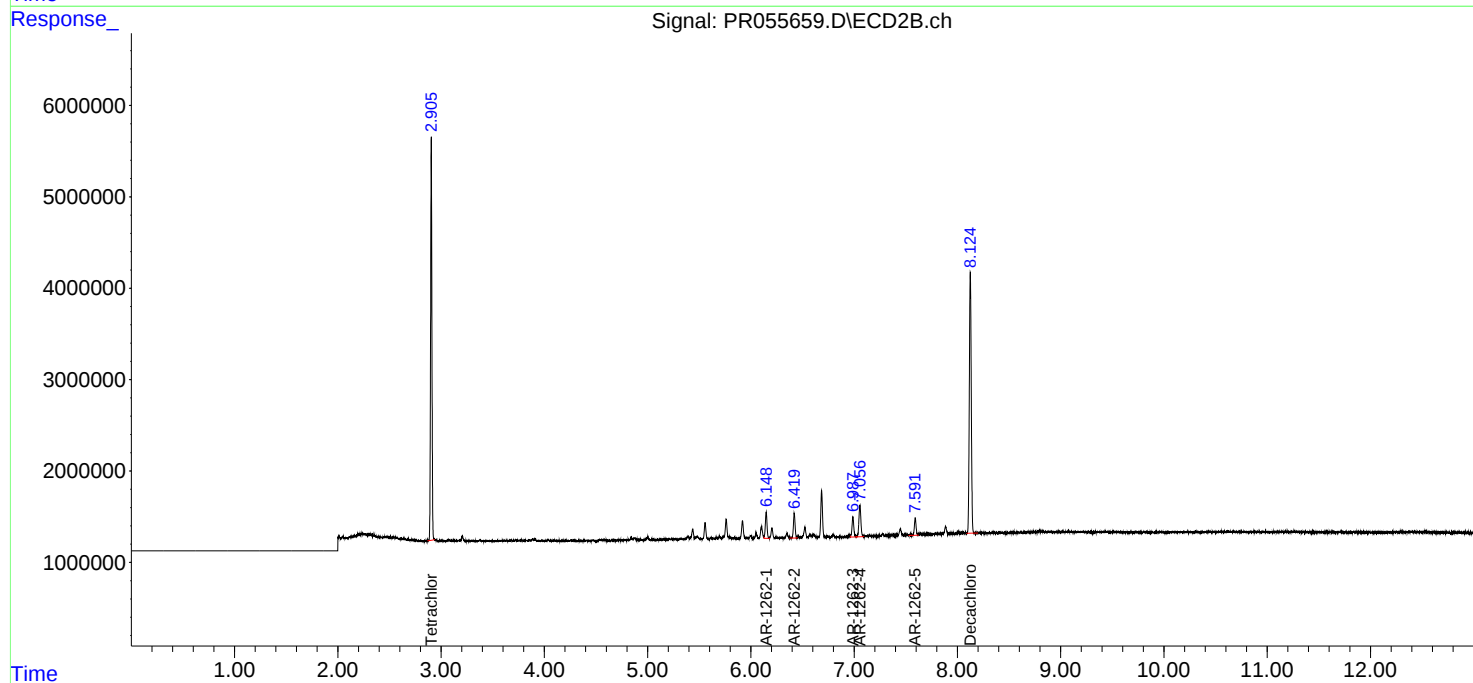
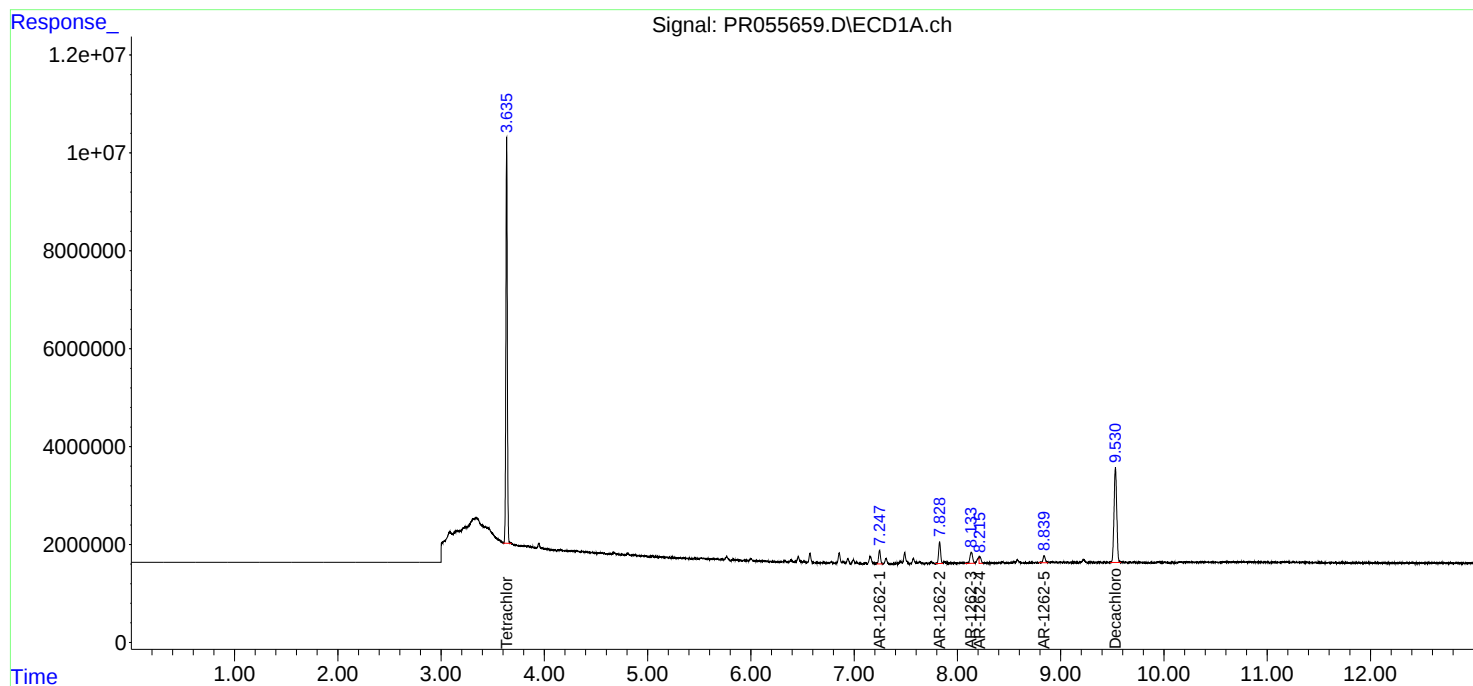
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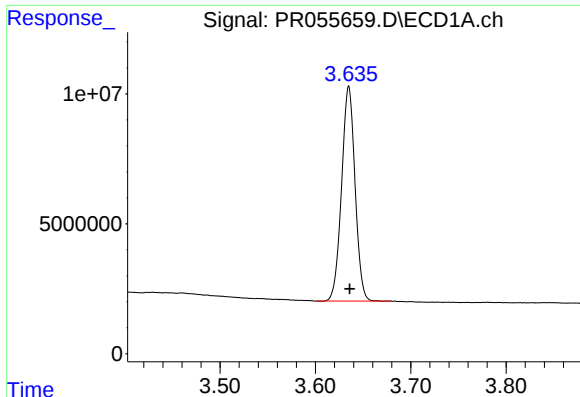
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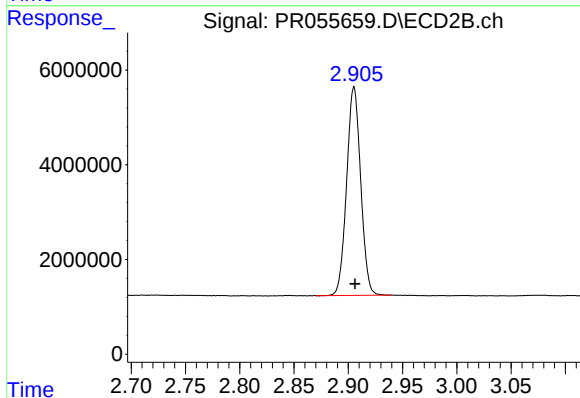
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.001 min
Response: 81060202
Conc: 19.00 ng/ml

Instrument :
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ClientSampleId :
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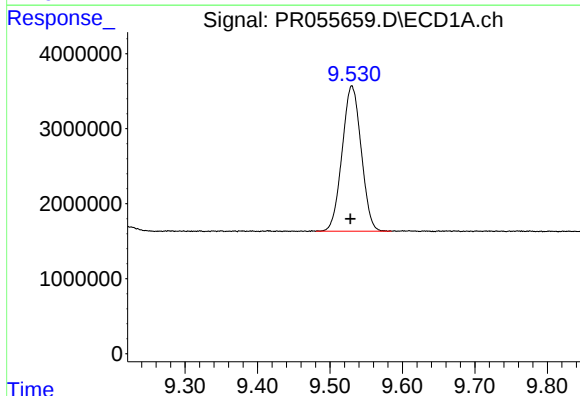
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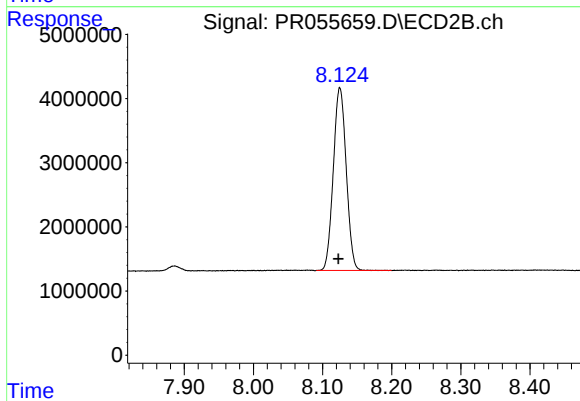
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.000 min
Response: 39726475
Conc: 19.79 ng/ml



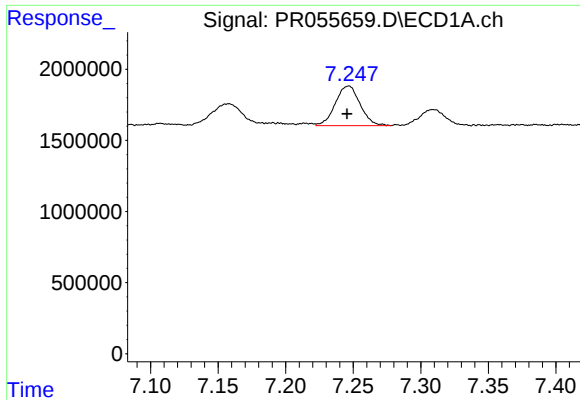
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: 0.002 min
Response: 35397065
Conc: 19.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: 0.002 min
Response: 36964358
Conc: 20.32 ng/ml



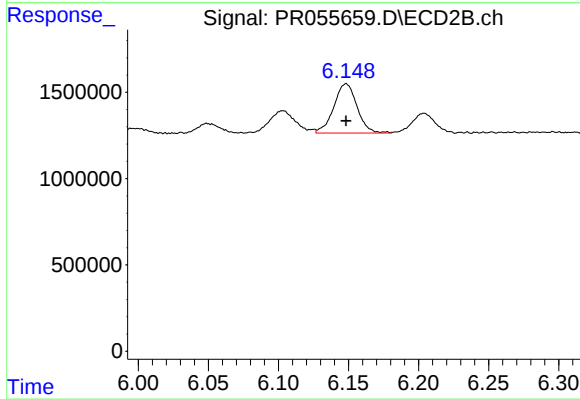
#36 AR-1262-1

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 3554180
Conc: 28.59 ng/ml

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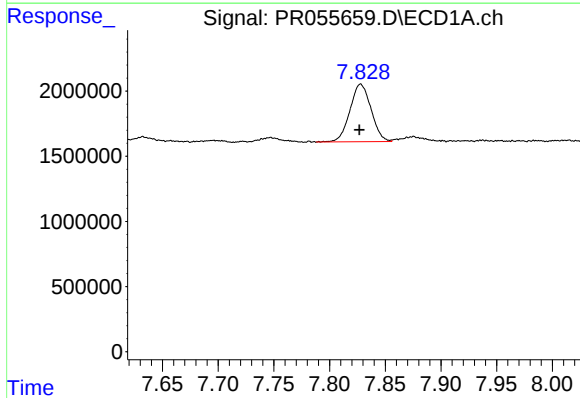
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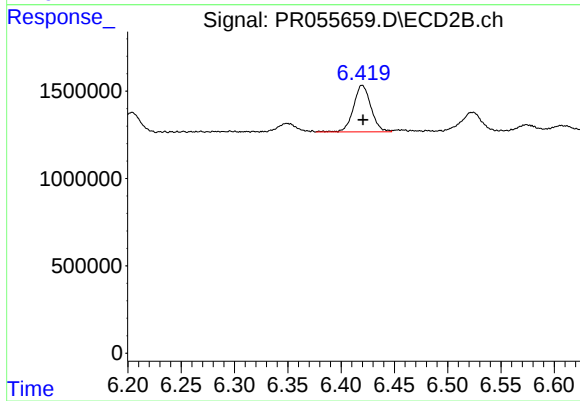
#36 AR-1262-1

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 3295308
Conc: 24.50 ng/ml



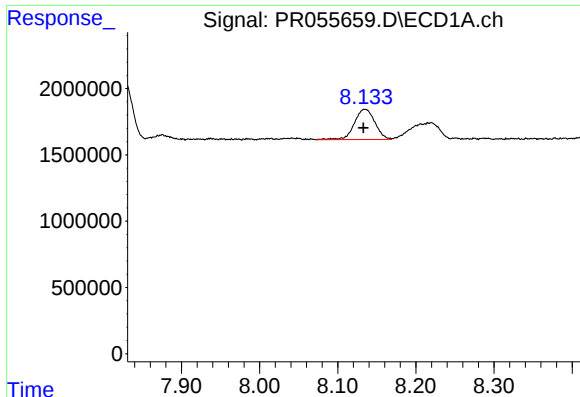
#37 AR-1262-2

R.T.: 7.828 min
Delta R.T.: 0.001 min
Response: 5833948
Conc: 27.33 ng/ml



#37 AR-1262-2

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 3062154
Conc: 25.09 ng/ml



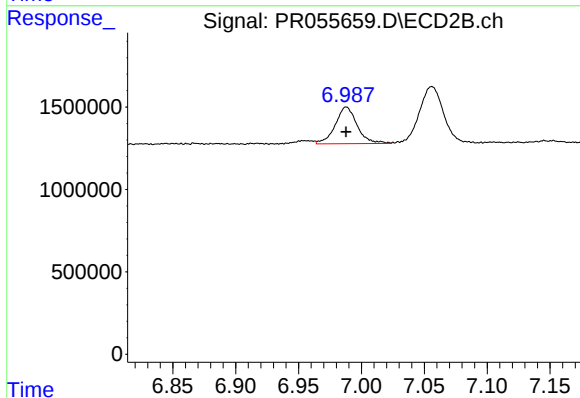
#38 AR-1262-3

R.T.: 8.135 min
Delta R.T.: 0.002 min
Response: 4194538
Conc: 28.45 ng/ml

Instrument :
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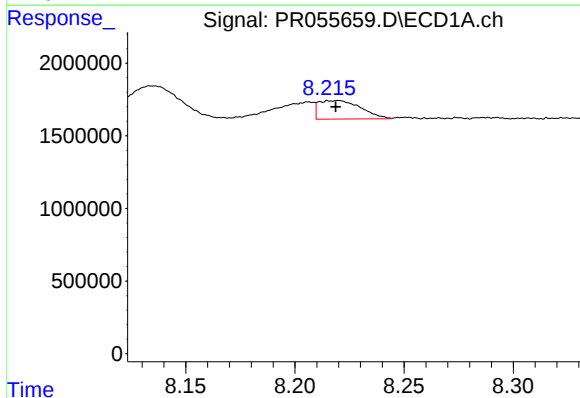
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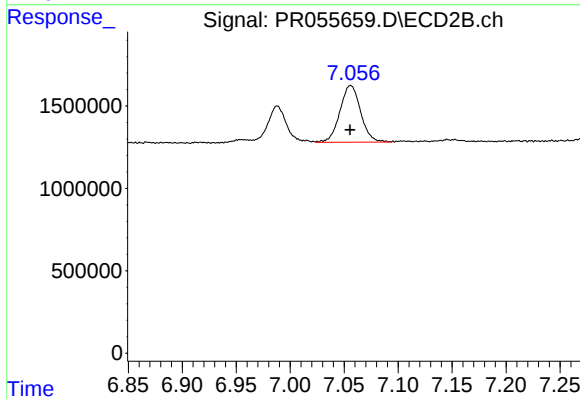
#38 AR-1262-3

R.T.: 6.988 min
Delta R.T.: 0.000 min
Response: 2702004
Conc: 28.07 ng/ml



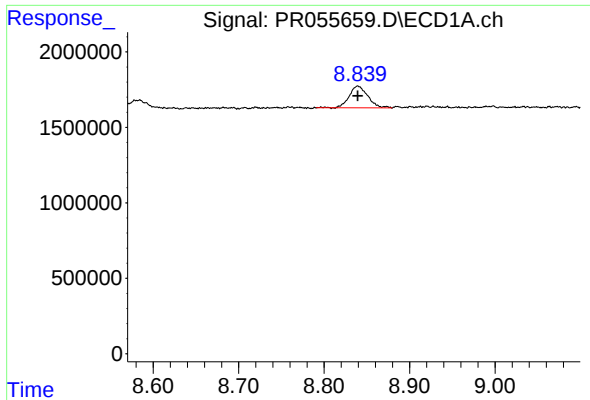
#39 AR-1262-4

R.T.: 8.214 min
Delta R.T.: -0.004 min
Response: 1686257
Conc: 26.83 ng/ml m



#39 AR-1262-4

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 4607094
Conc: 25.32 ng/ml



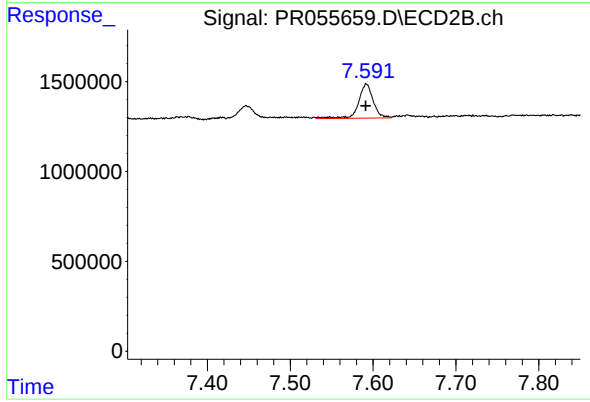
#40 AR-1262-5

R.T.: 8.840 min
Delta R.T.: 0.000 min
Response: 2164687
Conc: 27.33 ng/ml

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#40 AR-1262-5

R.T.: 7.592 min
Delta R.T.: 0.001 min
Response: 2336452
Conc: 27.26 ng/ml