

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070122\
 Data File : PR055177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 20:34
 Operator : AJ\MA
 Sample : N3214-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT2-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2022
 Supervised By :Ankita Jodhani 07/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 00:44:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 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...	3.639	2.910	81339329	36538052	22.363	21.887
2) SA Decachlor...	9.528	8.136	37495030	35987207	26.004	25.613
Target Compounds						
41) L9 AR-1268-1	8.130	6.999	6566194	6609859	32.534m	30.337
42) L9 AR-1268-2	8.220	7.068	6226158	5443672	33.554	27.183
43) L9 AR-1268-3	8.437	7.288	5340065	4707836	34.261	28.267
44) L9 AR-1268-4	8.840	7.602	2405775	2030262	32.834	27.251
45) L9 AR-1268-5	9.221	7.895	15353587	14506222	30.707m	27.289

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

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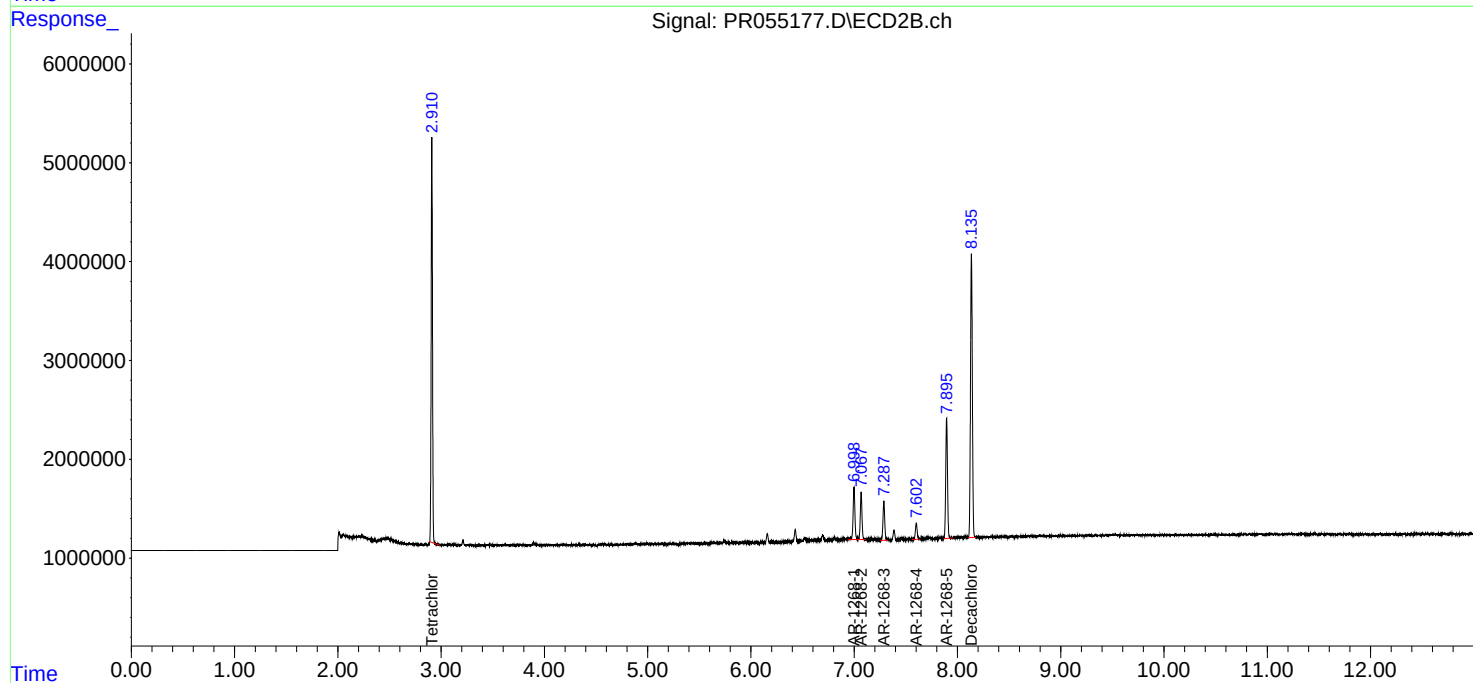
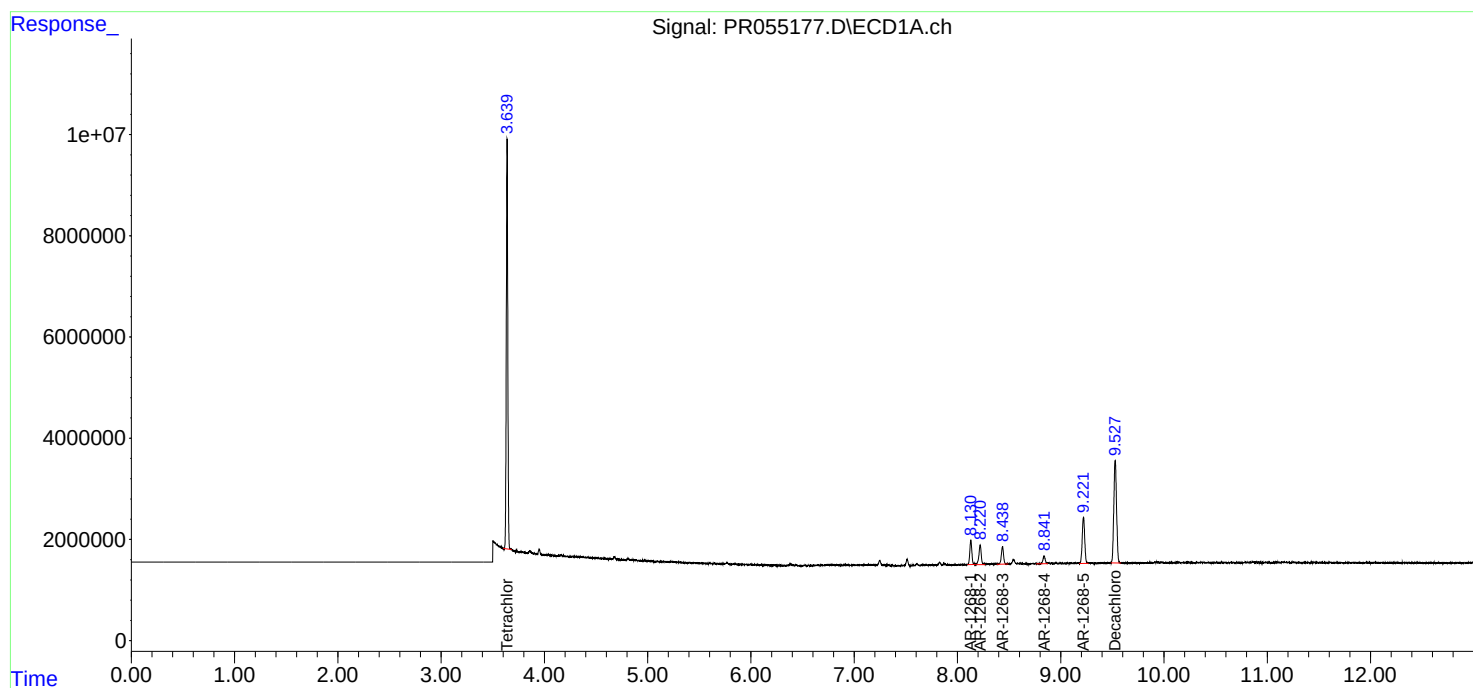
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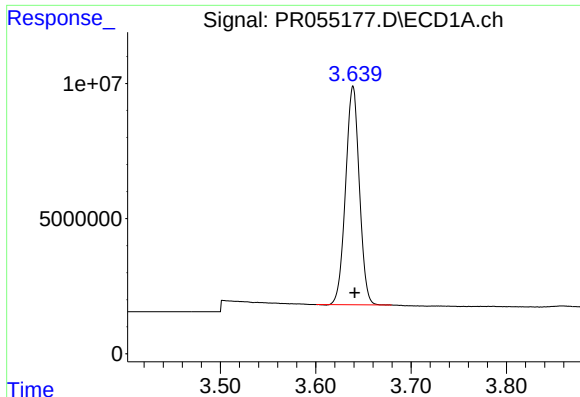
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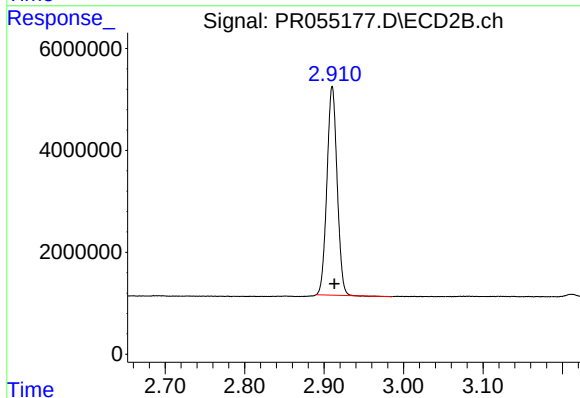
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.002 min
Response: 81339329
Conc: 22.36 ng/ml

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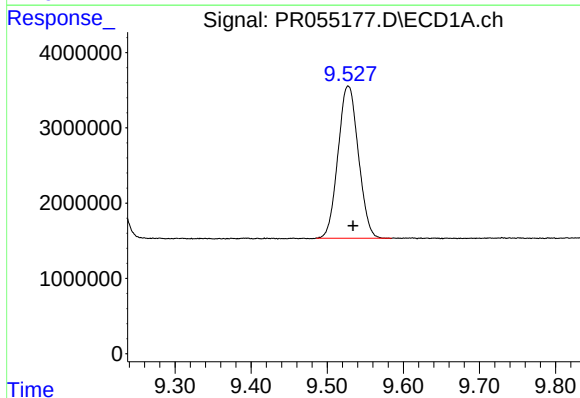
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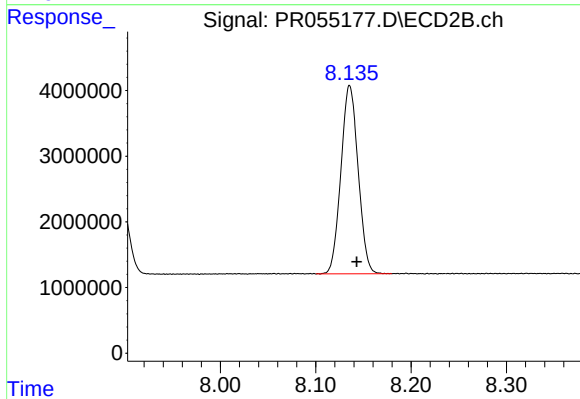
#1 Tetrachloro-m-xylene

R.T.: 2.910 min
Delta R.T.: -0.003 min
Response: 36538052
Conc: 21.89 ng/ml



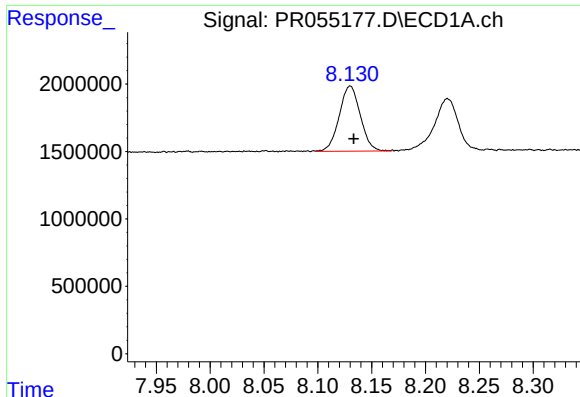
#2 Decachlorobiphenyl

R.T.: 9.528 min
Delta R.T.: -0.007 min
Response: 37495030
Conc: 26.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.136 min
Delta R.T.: -0.007 min
Response: 35987207
Conc: 25.61 ng/ml



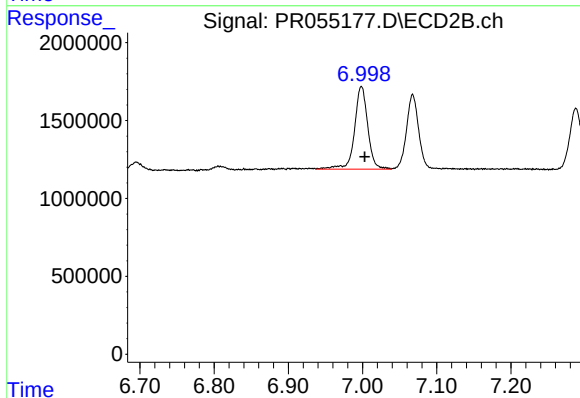
#41 AR-1268-1

R.T.: 8.130 min
Delta R.T.: -0.004 min
Response: 6566194
Conc: 32.53 ng/ml

Instrument :
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ClientSampleId :
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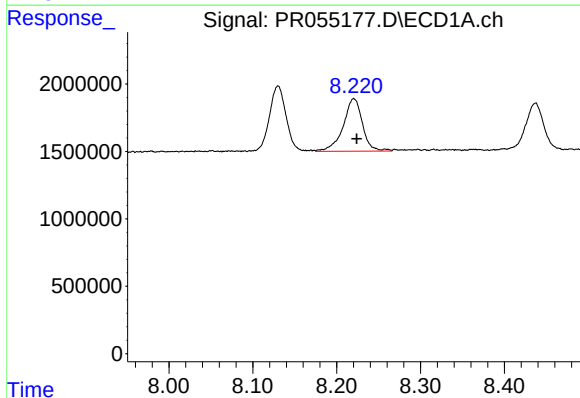
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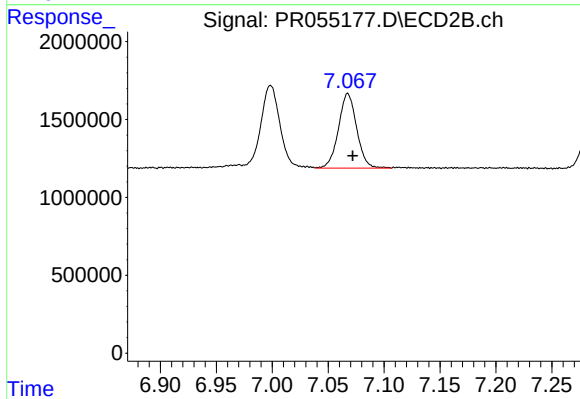
#41 AR-1268-1

R.T.: 6.999 min
Delta R.T.: -0.004 min
Response: 6609859
Conc: 30.34 ng/ml



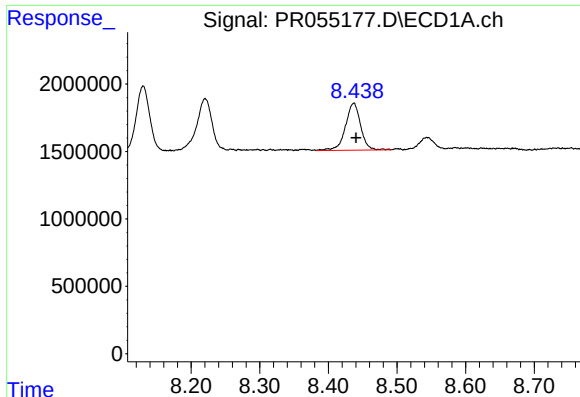
#42 AR-1268-2

R.T.: 8.220 min
Delta R.T.: -0.003 min
Response: 6226158
Conc: 33.55 ng/ml



#42 AR-1268-2

R.T.: 7.068 min
Delta R.T.: -0.004 min
Response: 5443672
Conc: 27.18 ng/ml



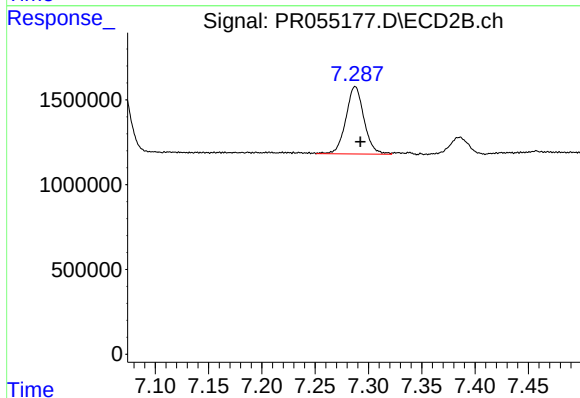
#43 AR-1268-3

R.T.: 8.437 min
Delta R.T.: -0.004 min
Response: 5340065
Conc: 34.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
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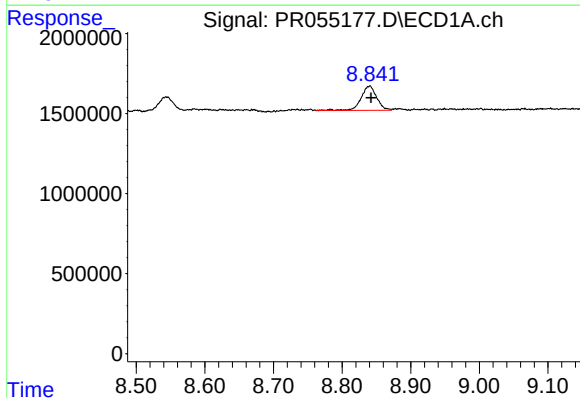
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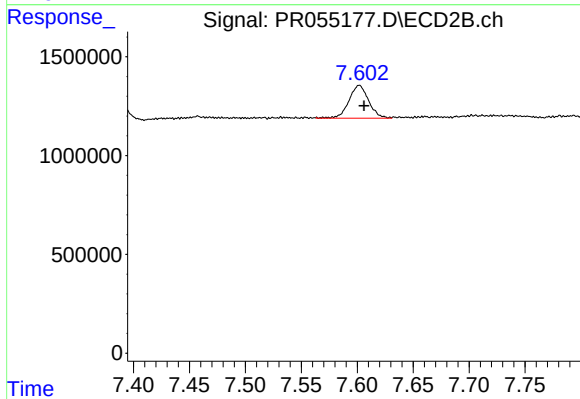
#43 AR-1268-3

R.T.: 7.288 min
Delta R.T.: -0.005 min
Response: 4707836
Conc: 28.27 ng/ml



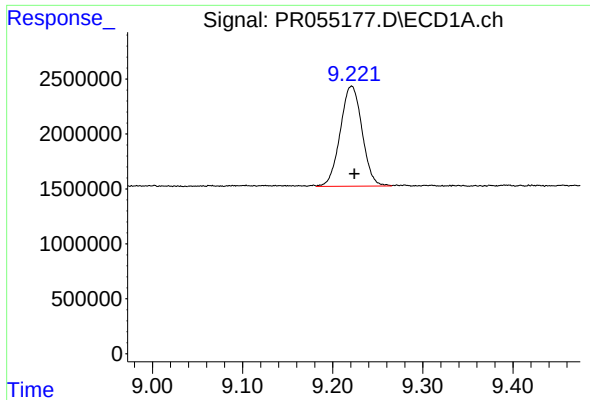
#44 AR-1268-4

R.T.: 8.840 min
Delta R.T.: -0.003 min
Response: 2405775
Conc: 32.83 ng/ml



#44 AR-1268-4

R.T.: 7.602 min
Delta R.T.: -0.004 min
Response: 2030262
Conc: 27.25 ng/ml



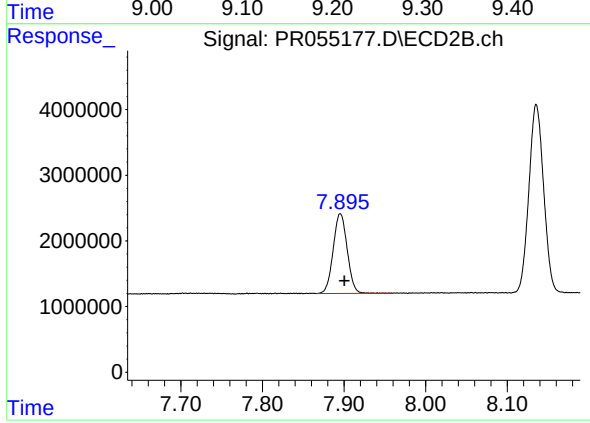
#45 AR-1268-5

R.T.: 9.221 min
Delta R.T.: -0.004 min
Response: 15353587
Conc: 30.71 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 7.895 min
Delta R.T.: -0.005 min
Response: 14506222
Conc: 27.29 ng/ml