

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080624\
 Data File : PR068005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 10:34
 Operator : AJ\MA
 Sample : P3390-07
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/07/2024
 Supervised By :Ankita Jodhani 08/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 02:39:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 07 00:26:28 2024
 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...	3.679	3.012	39376438	74388584	15.479	17.059
2) SA Decachlor...	9.580	8.332	73385322	80455025	16.724	17.756
Target Compounds						
11) L3 AR-1232-1	4.067	3.403	1626365	2267048	27.636m	22.382m
12) L3 AR-1232-2	4.615	4.163	798237	2345605	25.415m	23.280
13) L3 AR-1232-3	4.925	4.344	1160641	1433378	21.529	26.394
14) L3 AR-1232-4	5.095	4.438	610914	1255272	20.432m	25.121
15) L3 AR-1232-5	5.195	4.616	369033	1162004	23.961m	21.853

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

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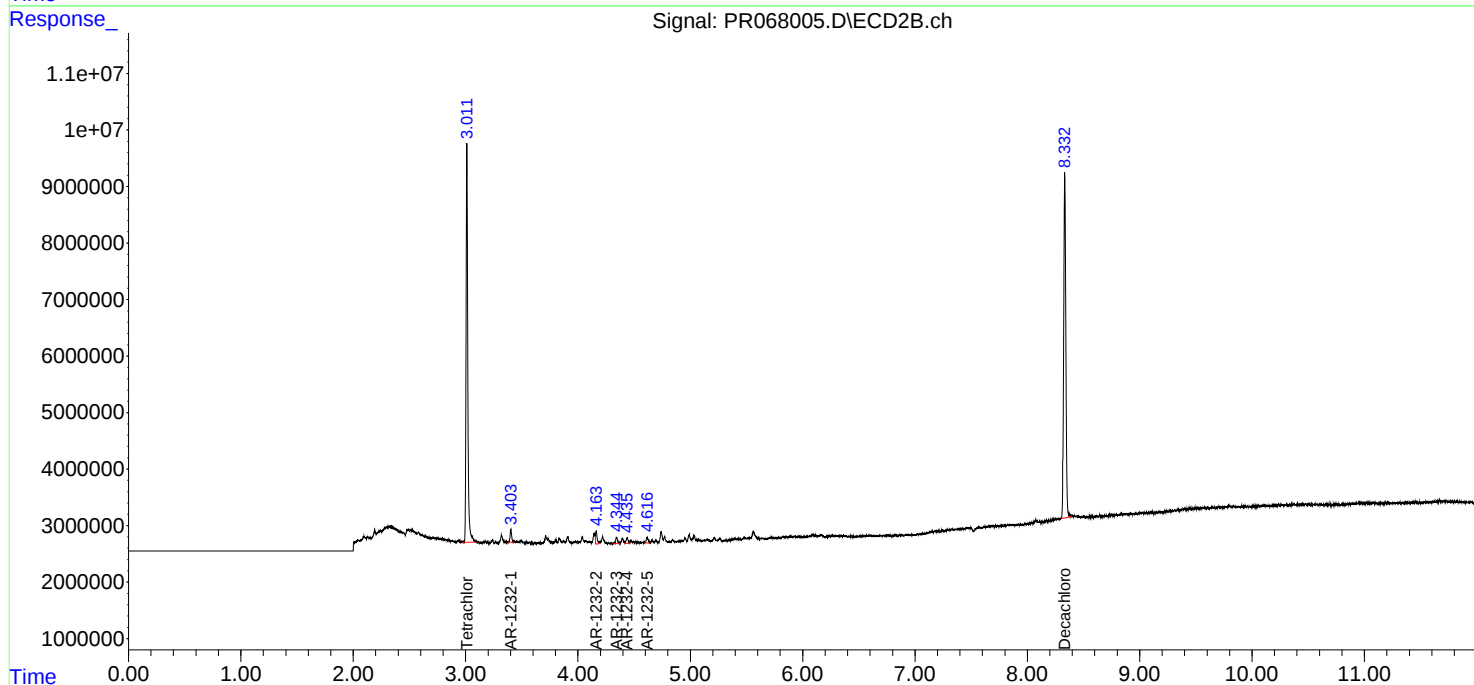
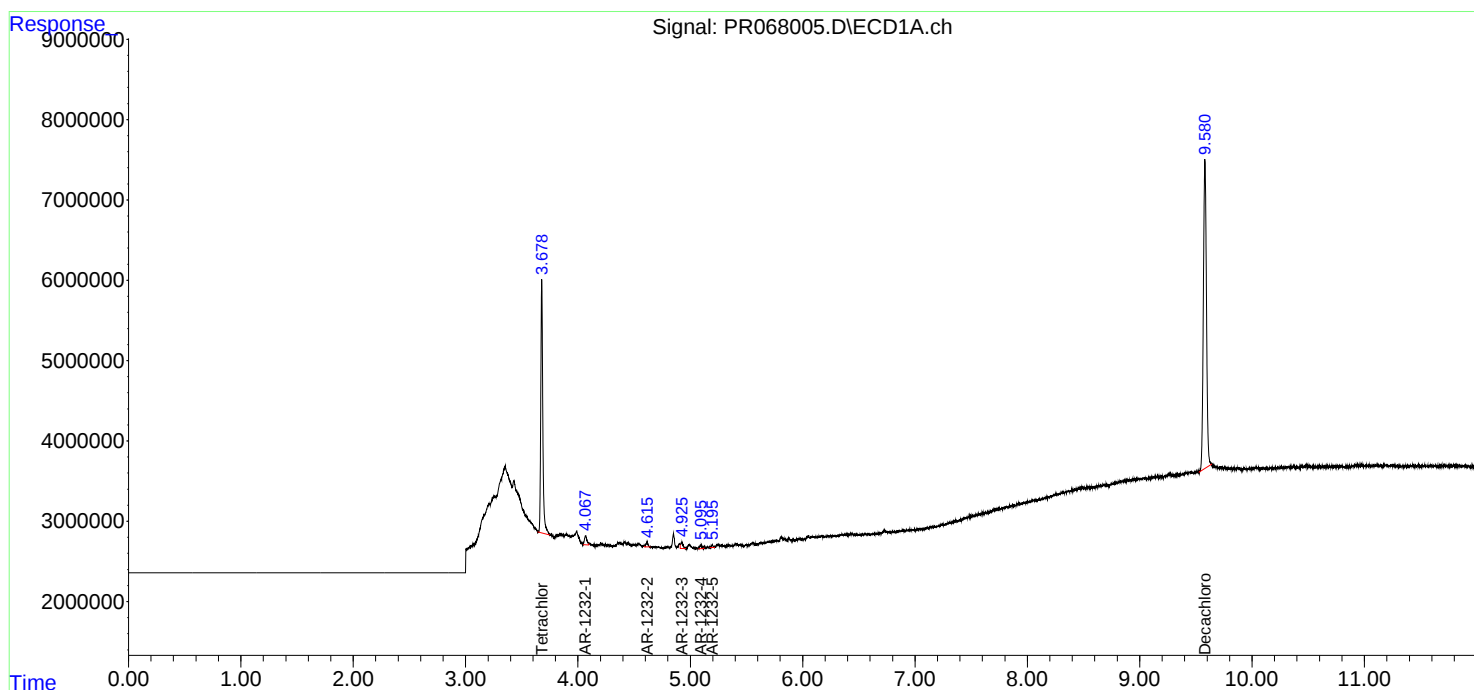
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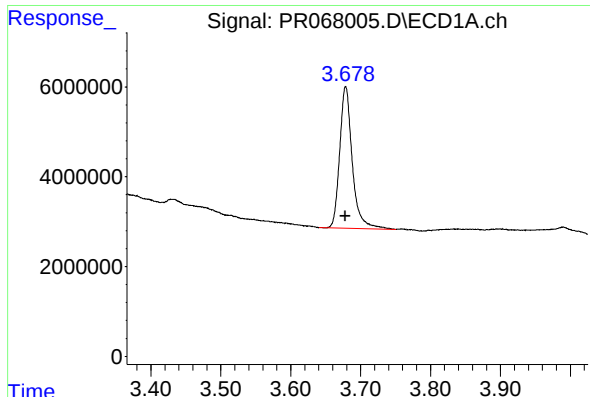
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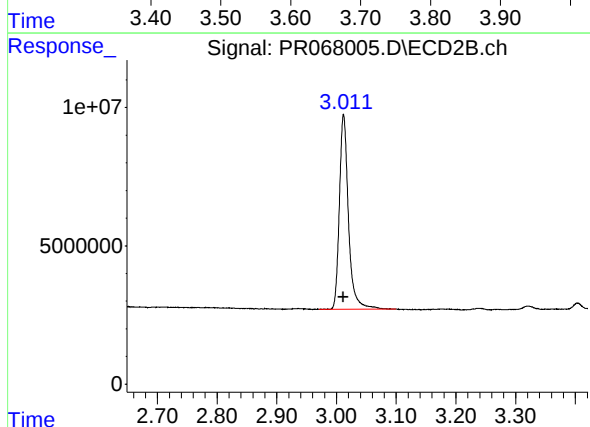
#1 Tetrachloro-m-xylene

R.T.: 3.679 min
Delta R.T.: 0.000 min
Response: 39376438
Conc: 15.48 ng/ml

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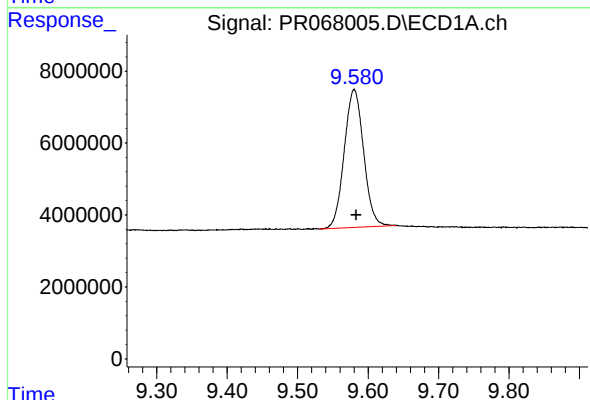
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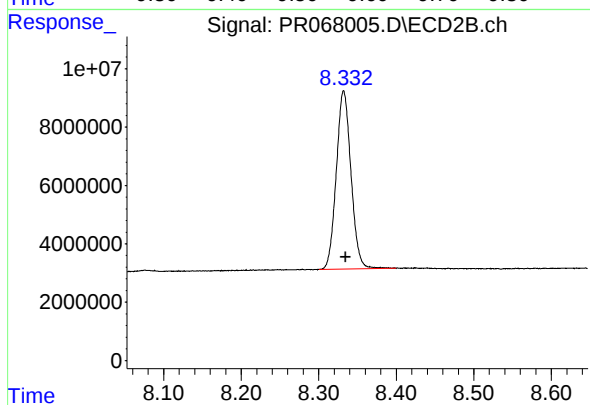
#1 Tetrachloro-m-xylene

R.T.: 3.012 min
Delta R.T.: 0.000 min
Response: 74388584
Conc: 17.06 ng/ml



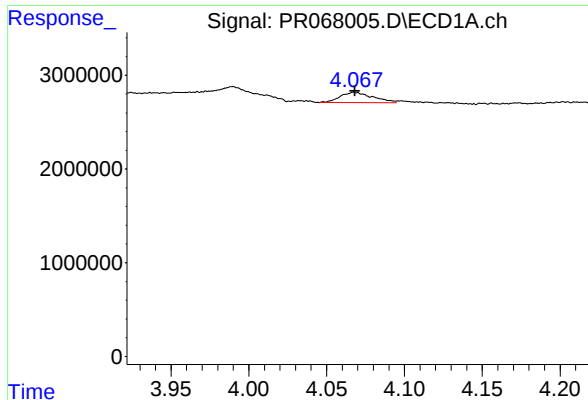
#2 Decachlorobiphenyl

R.T.: 9.580 min
Delta R.T.: -0.003 min
Response: 73385322
Conc: 16.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.332 min
Delta R.T.: -0.002 min
Response: 80455025
Conc: 17.76 ng/ml



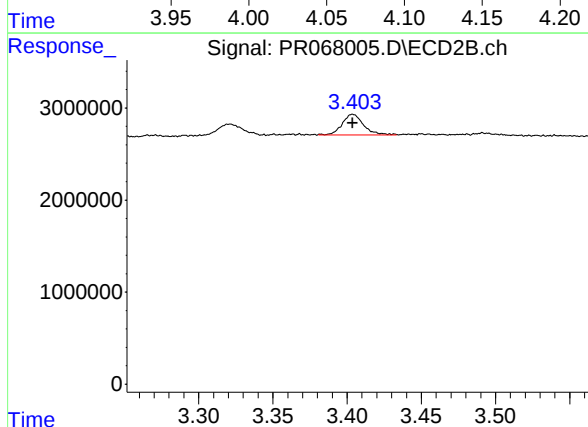
#11 AR-1232-1

R.T.: 4.067 min
Delta R.T.: 0.000 min
Response: 1626365
Conc: 27.64 ng/ml

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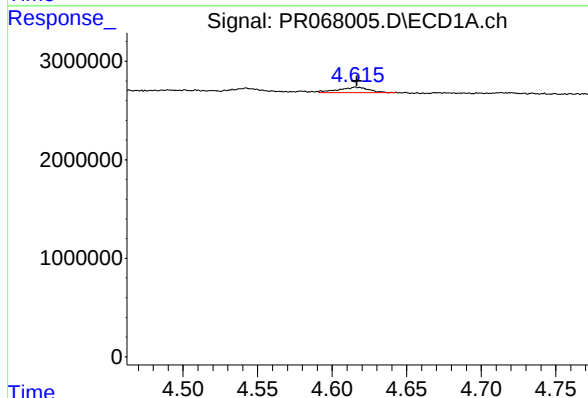
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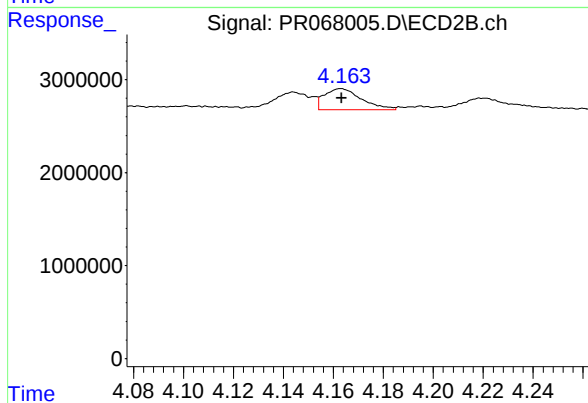
#11 AR-1232-1

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 2267048
Conc: 22.38 ng/ml



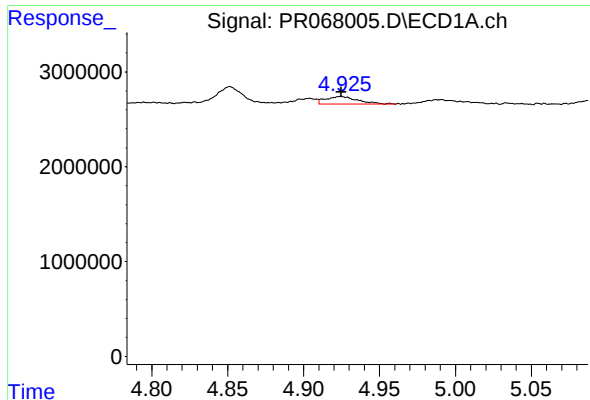
#12 AR-1232-2

R.T.: 4.615 min
Delta R.T.: -0.001 min
Response: 798237
Conc: 25.41 ng/ml



#12 AR-1232-2

R.T.: 4.163 min
Delta R.T.: 0.000 min
Response: 2345605
Conc: 23.28 ng/ml



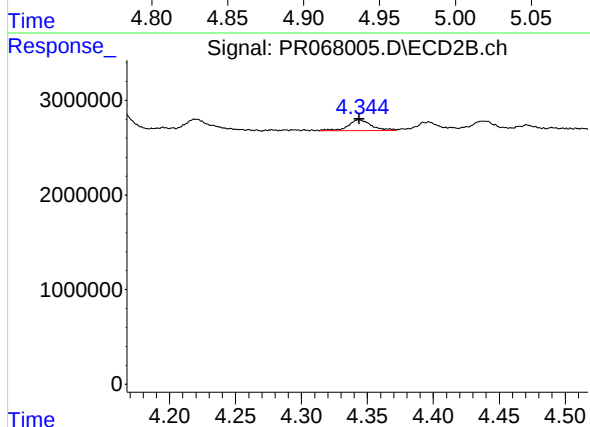
#13 AR-1232-3

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 1160641
Conc: 21.53 ng/ml

Instrument :
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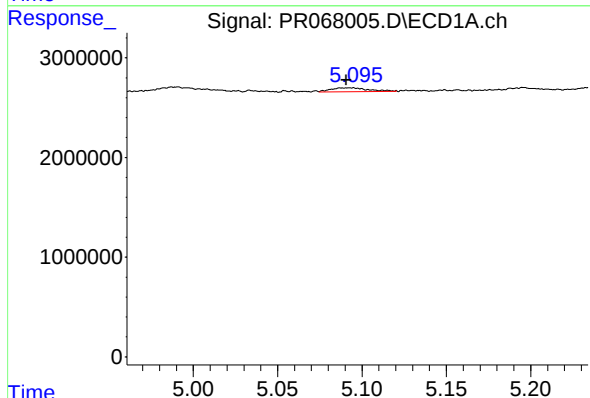
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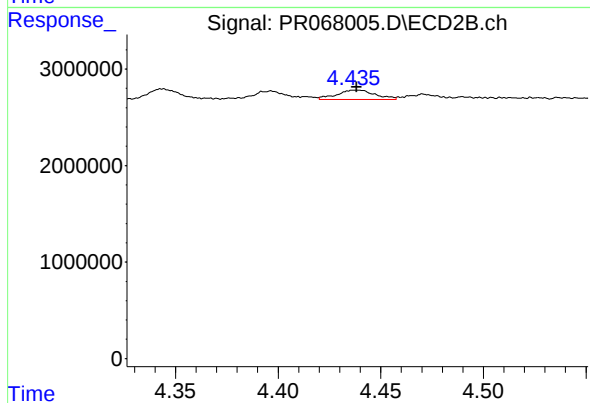
#13 AR-1232-3

R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 1433378
Conc: 26.39 ng/ml



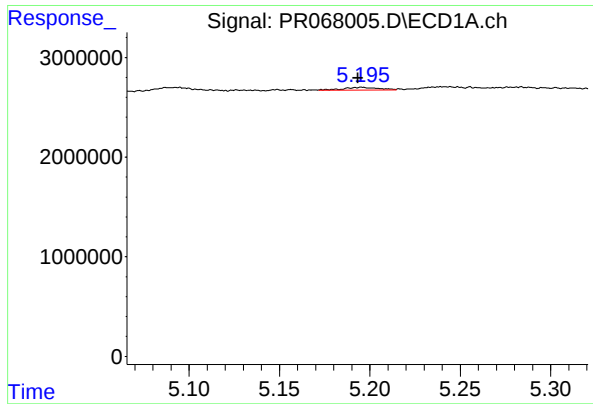
#14 AR-1232-4

R.T.: 5.095 min
Delta R.T.: 0.004 min
Response: 610914
Conc: 20.43 ng/ml m



#14 AR-1232-4

R.T.: 4.438 min
Delta R.T.: 0.000 min
Response: 1255272
Conc: 25.12 ng/ml



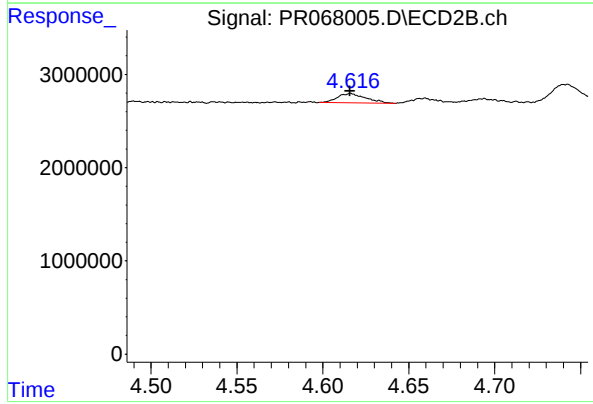
#15 AR-1232-5

R.T.: 5.195 min
Delta R.T.: 0.001 min
Response: 369033
Conc: 23.96 ng/ml

Instrument : ECD_R
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#15 AR-1232-5

R.T.: 4.616 min
Delta R.T.: 0.000 min
Response: 1162004
Conc: 21.85 ng/ml