

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080923\
 Data File : PR062515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2023 21:54
 Operator : YP\AJ
 Sample : 03572-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2023
 Supervised By :Ankita Jodhani 08/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 01:38:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 01:27:38 2023
 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...	3.684	2.955	37079651	58887750	18.366	20.285
2) SA Decachlor...	9.614	8.234	33846256	86297699	22.724	20.797
Target Compounds						
36) L8 AR-1262-1	7.309	6.239	3340002	7668875	29.095m	29.459
37) L8 AR-1262-2	7.888	6.780	4954698	13618803	27.418	28.018
38) L8 AR-1262-3	8.197	7.087	3127873	5426365	24.657	27.308
39) L8 AR-1262-4	8.280	7.154	2905139	9412906	28.788	25.285
40) L8 AR-1262-5	8.911	7.692	1762737	4177556	27.360	23.558

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

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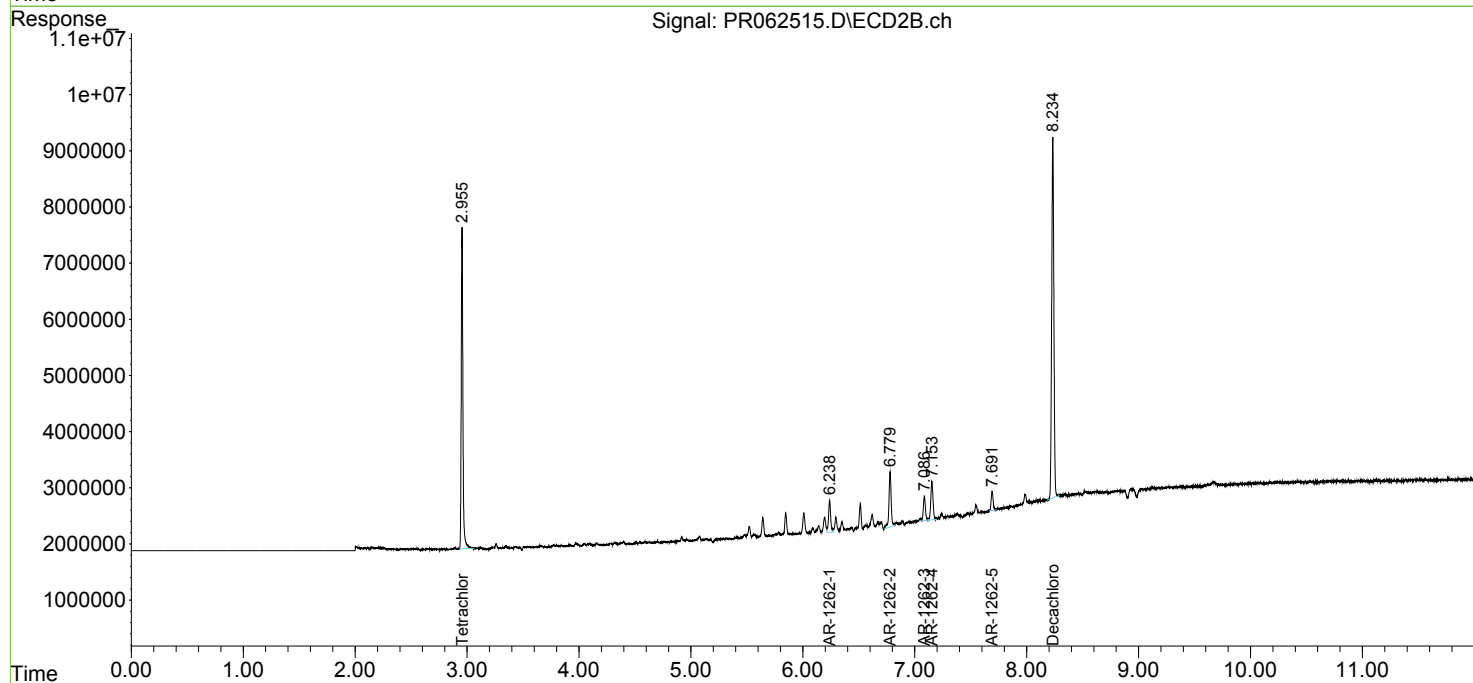
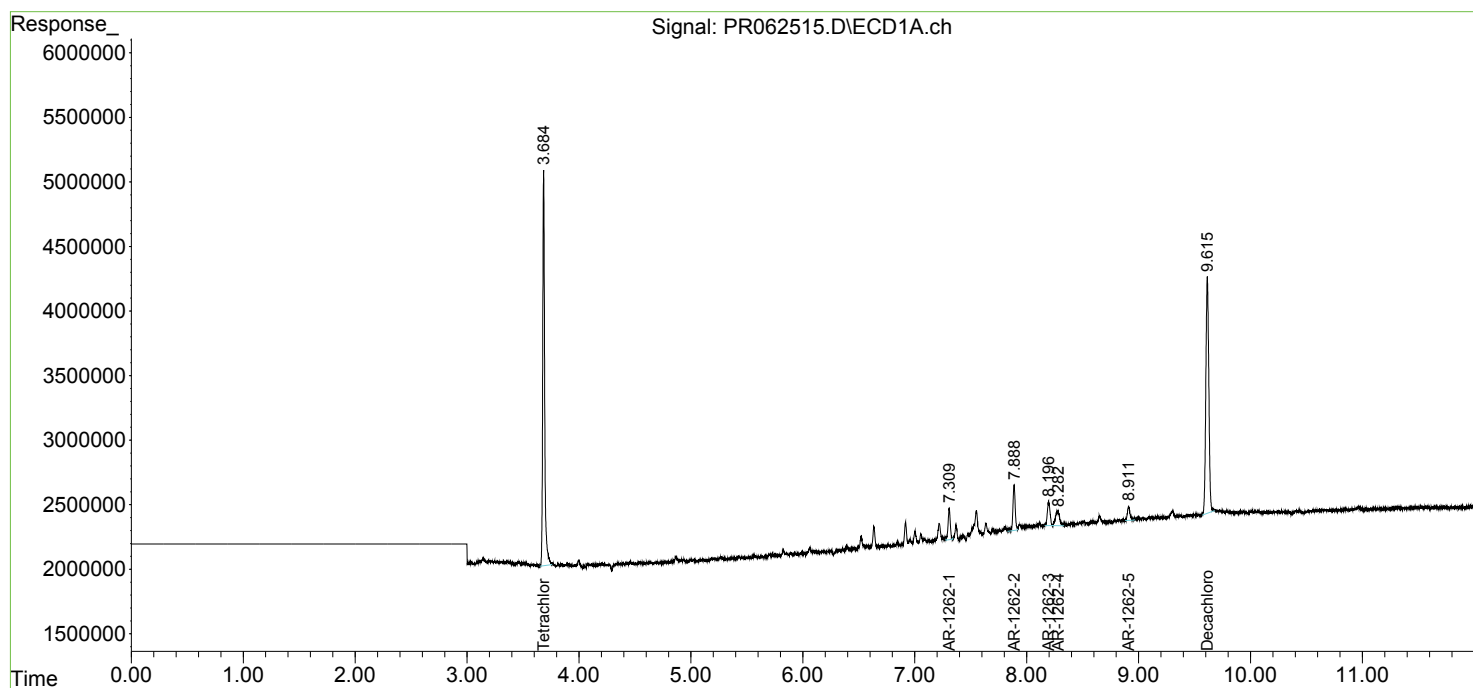
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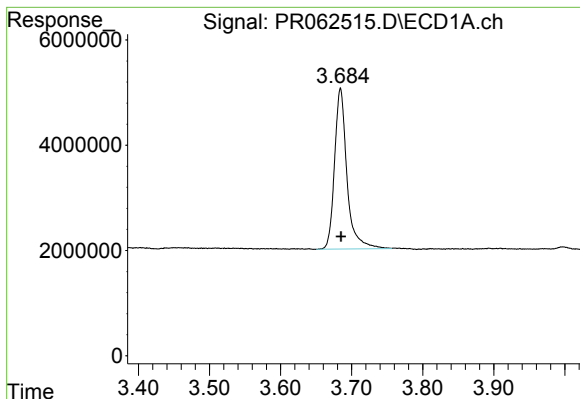
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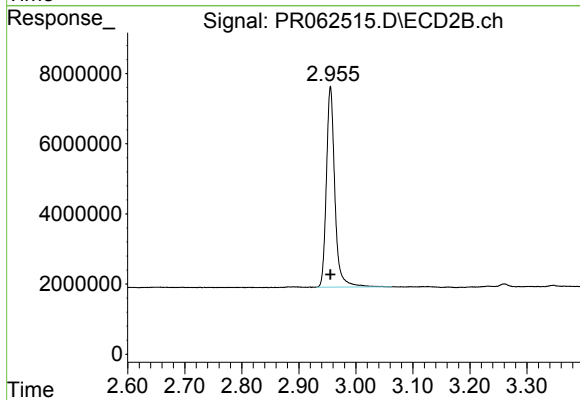
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 37079651
Conc: 18.37 ng/ml

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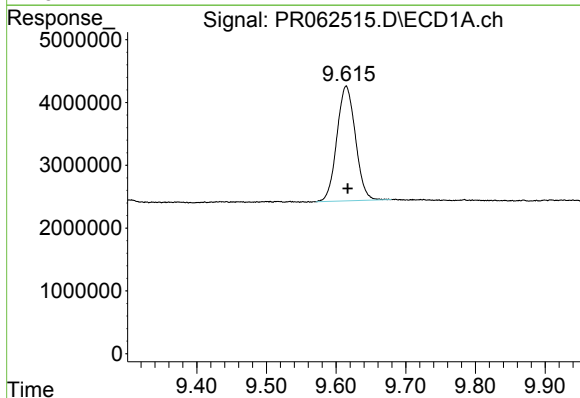
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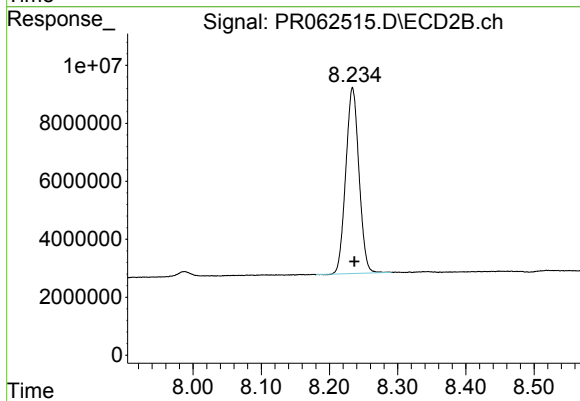
#1 Tetrachloro-m-xylene

R.T.: 2.955 min
Delta R.T.: 0.000 min
Response: 58887750
Conc: 20.28 ng/ml



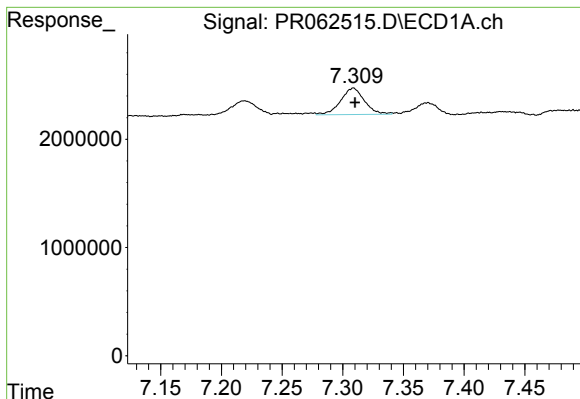
#2 Decachlorobiphenyl

R.T.: 9.614 min
Delta R.T.: -0.002 min
Response: 33846256
Conc: 22.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.234 min
Delta R.T.: -0.003 min
Response: 86297699
Conc: 20.80 ng/ml



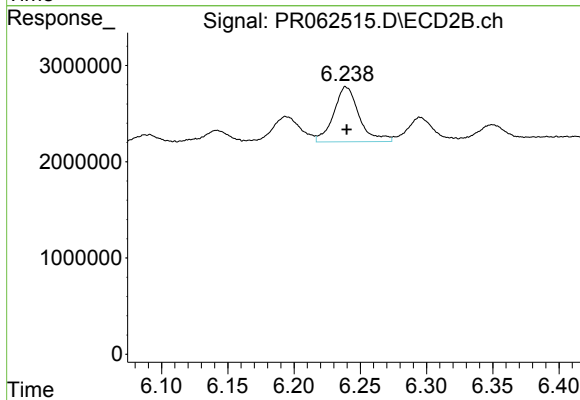
#36 AR-1262-1

R.T.: 7.309 min
Delta R.T.: -0.001 min
Response: 3340002
Conc: 29.10 ng/ml

Instrument :
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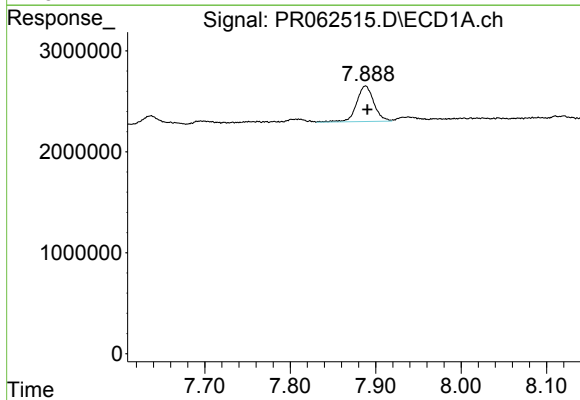
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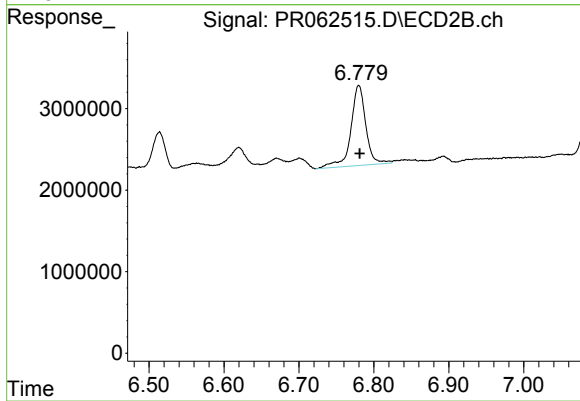
#36 AR-1262-1

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 7668875
Conc: 29.46 ng/ml



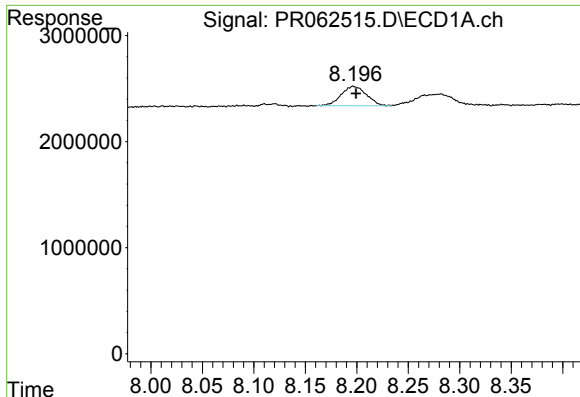
#37 AR-1262-2

R.T.: 7.888 min
Delta R.T.: -0.002 min
Response: 4954698
Conc: 27.42 ng/ml



#37 AR-1262-2

R.T.: 6.780 min
Delta R.T.: -0.001 min
Response: 13618803
Conc: 28.02 ng/ml



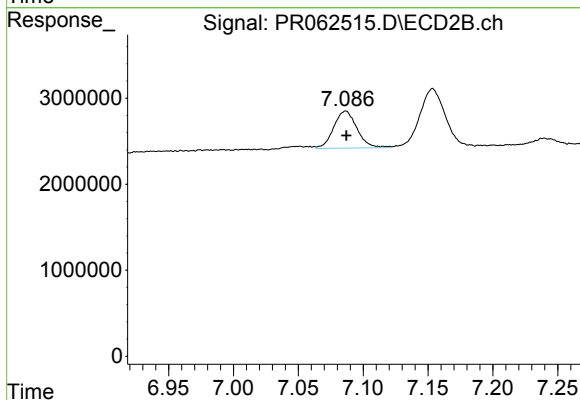
#38 AR-1262-3

R.T.: 8.197 min
Delta R.T.: -0.002 min
Response: 3127873
Conc: 24.66 ng/ml

Instrument :
ECD_R
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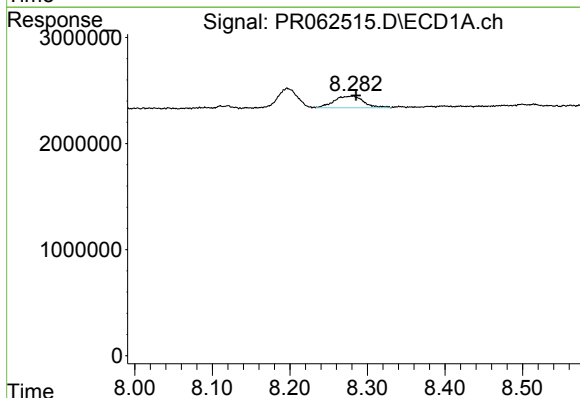
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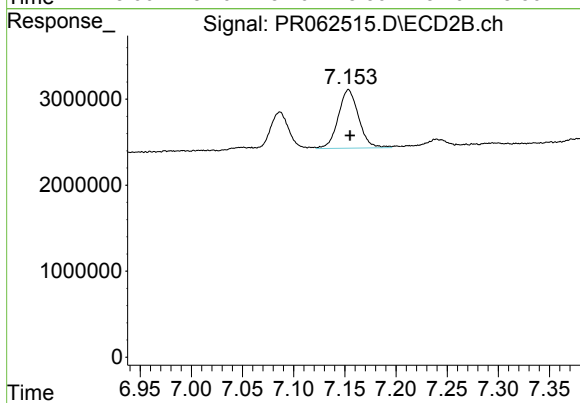
#38 AR-1262-3

R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 5426365
Conc: 27.31 ng/ml



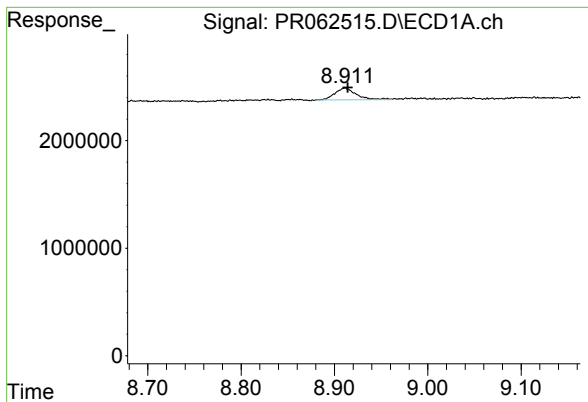
#39 AR-1262-4

R.T.: 8.280 min
Delta R.T.: -0.006 min
Response: 2905139
Conc: 28.79 ng/ml



#39 AR-1262-4

R.T.: 7.154 min
Delta R.T.: -0.002 min
Response: 9412906
Conc: 25.29 ng/ml



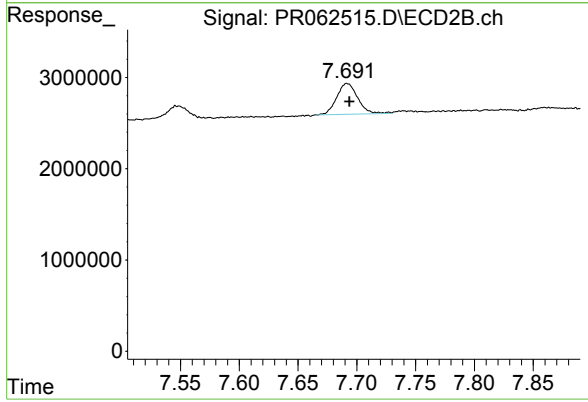
#40 AR-1262-5

R.T.: 8.911 min
Delta R.T.: -0.003 min
Response: 1762737
Conc: 27.36 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 7.692 min
Delta R.T.: -0.002 min
Response: 4177556
Conc: 23.56 ng/ml