

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101023\
 Data File : PO098648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 15:57
 Operator : YP/AJ
 Sample : 04699-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT4-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2023
 Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 04:24:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.480	3.635	29747968	12051066	15.492	15.473
2) SA Decachlor...	10.293	8.644	20753159	10057756	17.097	18.773
Target Compounds						
41) L9 AR-1268-1	8.753	7.543	3148478	1691751	18.132	18.513m
42) L9 AR-1268-2	8.849	7.608	2877181	1490172	18.452	19.219
43) L9 AR-1268-3	9.083	7.814	2432278	1288946	17.789	19.452
44) L9 AR-1268-4	9.520	8.104	1034084	411368	19.412	15.197
45) L9 AR-1268-5	9.946	8.392	7136925	3347346	16.253	16.914

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

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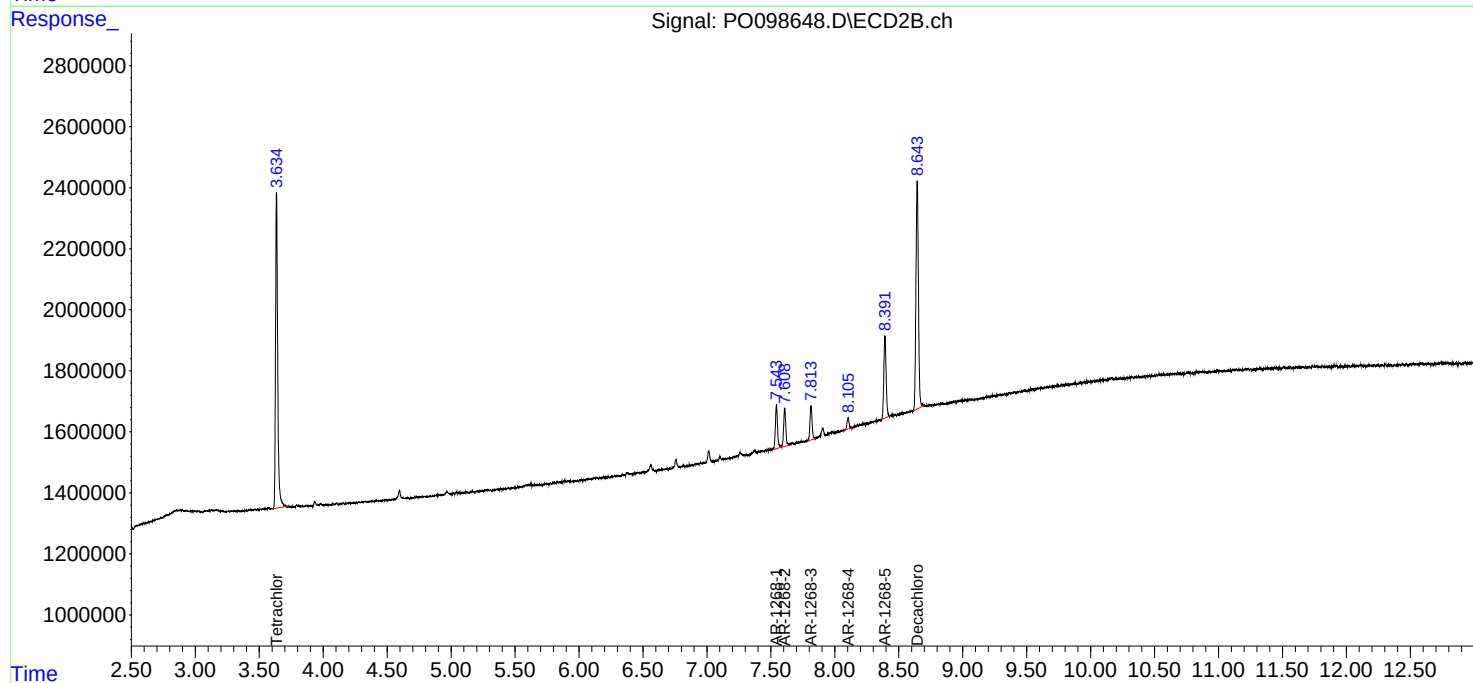
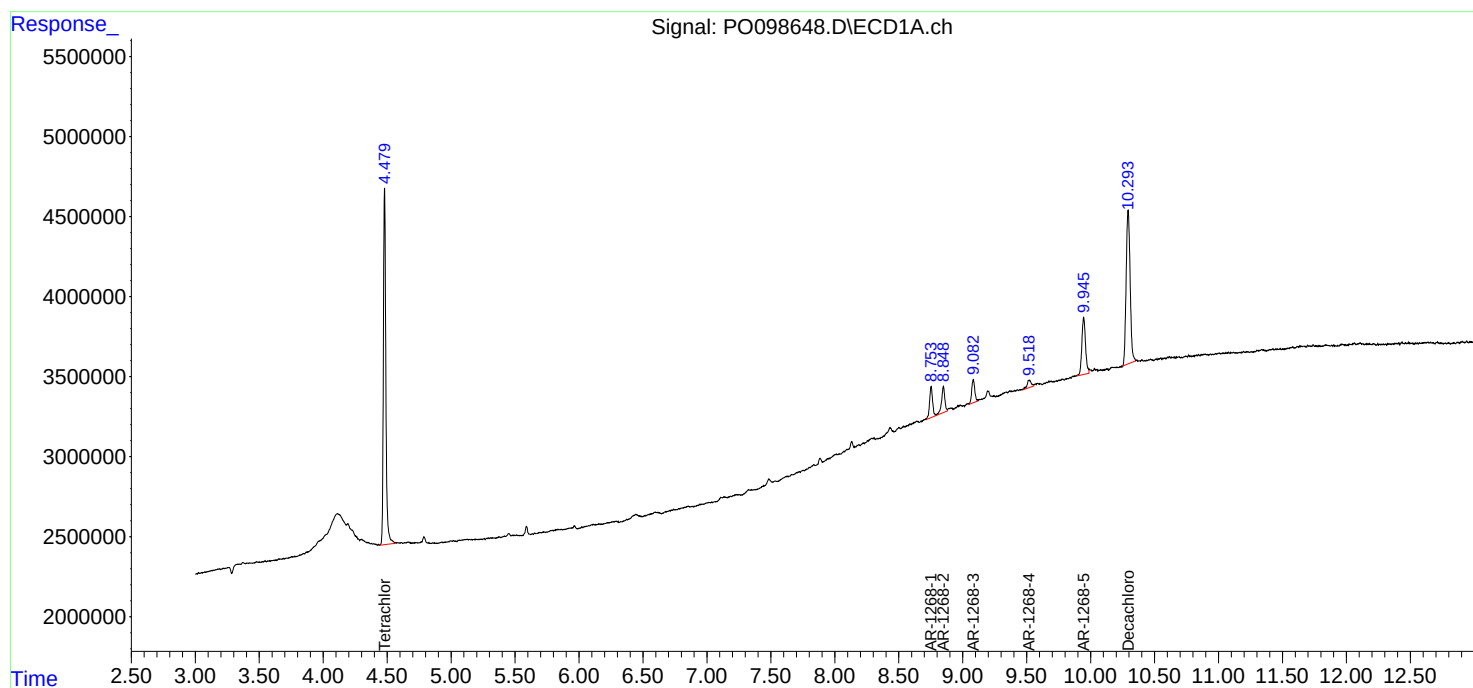
Instrument :
ECD_0
ClientSampleId :
MDL-WATER-03-QT4-2023

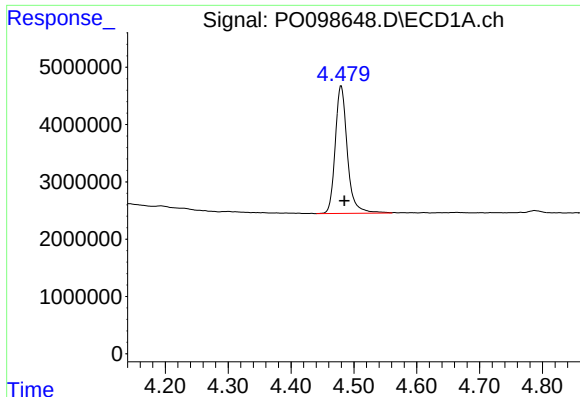
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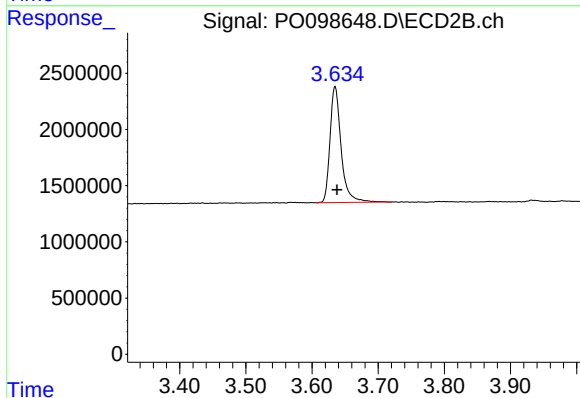
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: -0.005 min
Response: 29747968
Conc: 15.49 ng/ml

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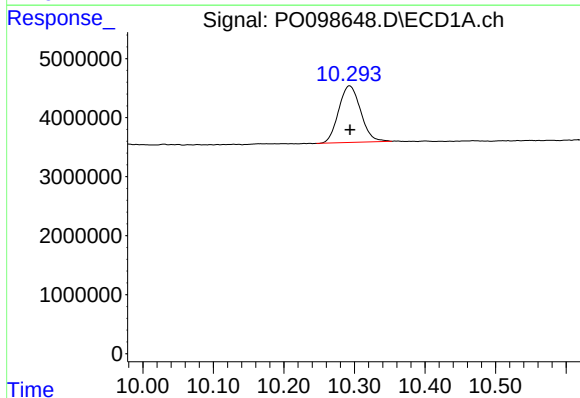
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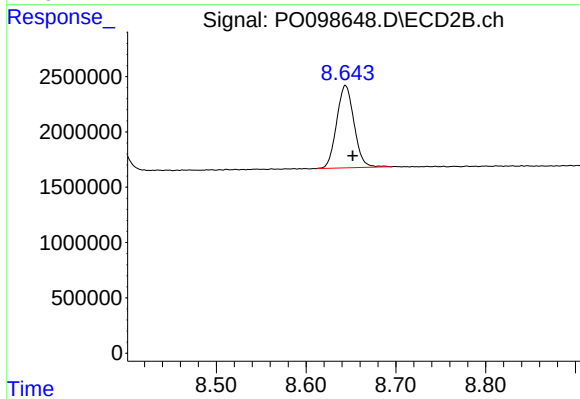
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.003 min
Response: 12051066
Conc: 15.47 ng/ml



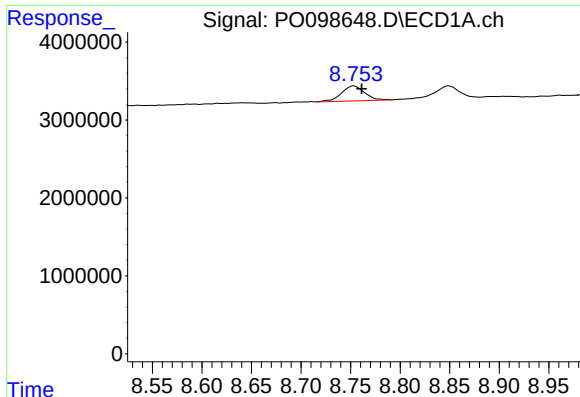
#2 Decachlorobiphenyl

R.T.: 10.293 min
Delta R.T.: 0.000 min
Response: 20753159
Conc: 17.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.008 min
Response: 10057756
Conc: 18.77 ng/ml



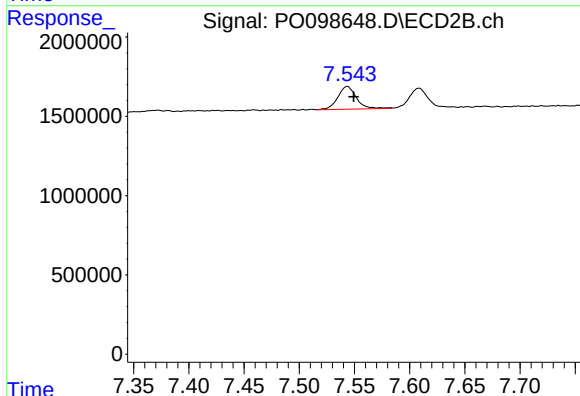
#41 AR-1268-1

R.T.: 8.753 min
Delta R.T.: -0.008 min
Response: 3148478
Conc: 18.13 ng/ml

Instrument :
ECD_O
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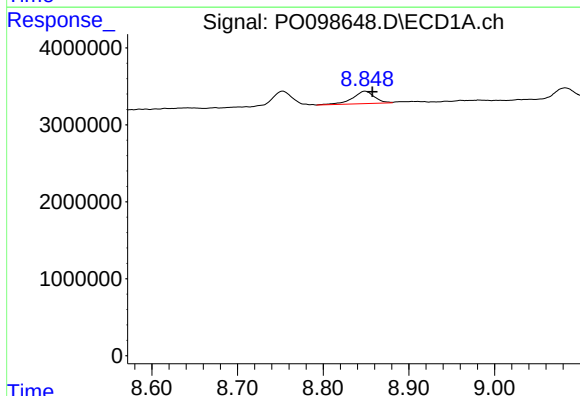
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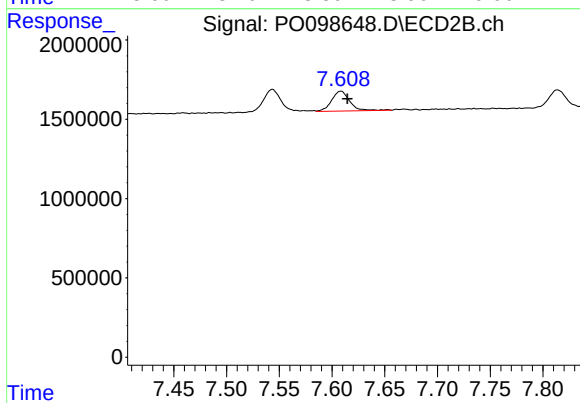
#41 AR-1268-1

R.T.: 7.543 min
Delta R.T.: -0.006 min
Response: 1691751
Conc: 18.51 ng/ml m



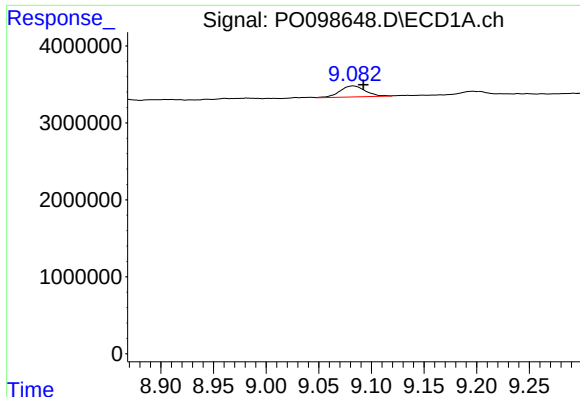
#42 AR-1268-2

R.T.: 8.849 min
Delta R.T.: -0.008 min
Response: 2877181
Conc: 18.45 ng/ml



#42 AR-1268-2

R.T.: 7.608 min
Delta R.T.: -0.006 min
Response: 1490172
Conc: 19.22 ng/ml



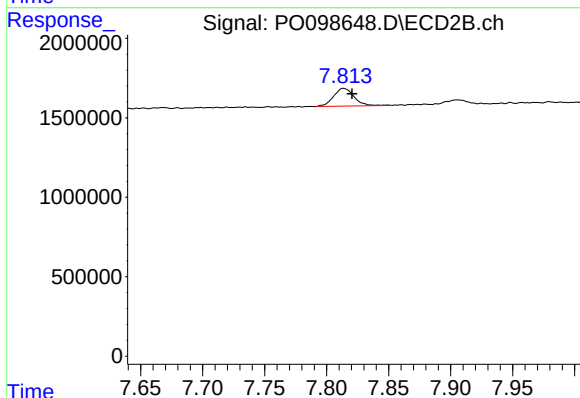
#43 AR-1268-3

R.T.: 9.083 min
Delta R.T.: -0.010 min
Response: 2432278
Conc: 17.79 ng/ml

Instrument :
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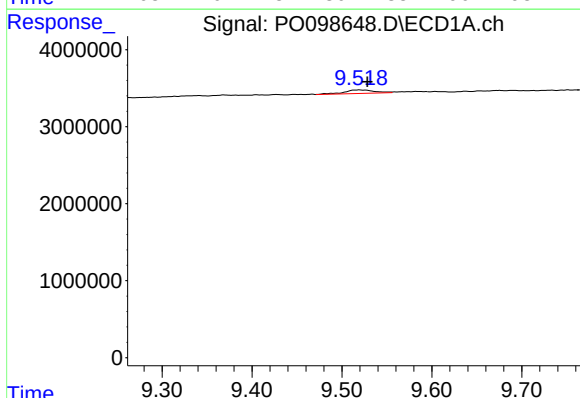
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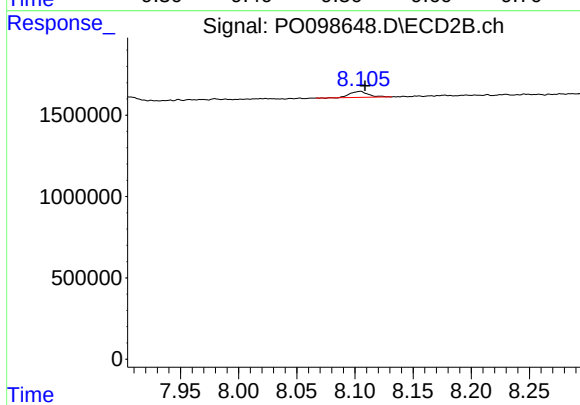
#43 AR-1268-3

R.T.: 7.814 min
Delta R.T.: -0.007 min
Response: 1288946
Conc: 19.45 ng/ml



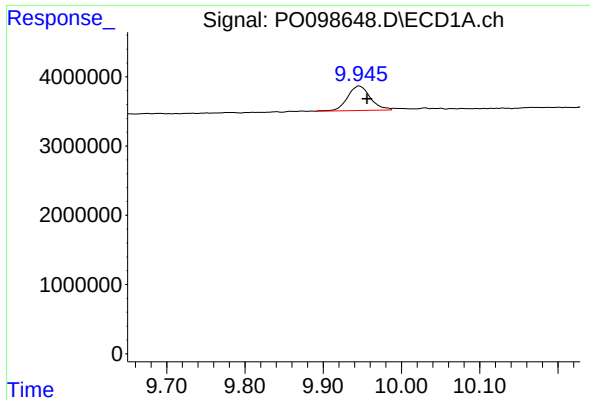
#44 AR-1268-4

R.T.: 9.520 min
Delta R.T.: -0.009 min
Response: 1034084
Conc: 19.41 ng/ml



#44 AR-1268-4

R.T.: 8.104 min
Delta R.T.: -0.005 min
Response: 411368
Conc: 15.20 ng/ml



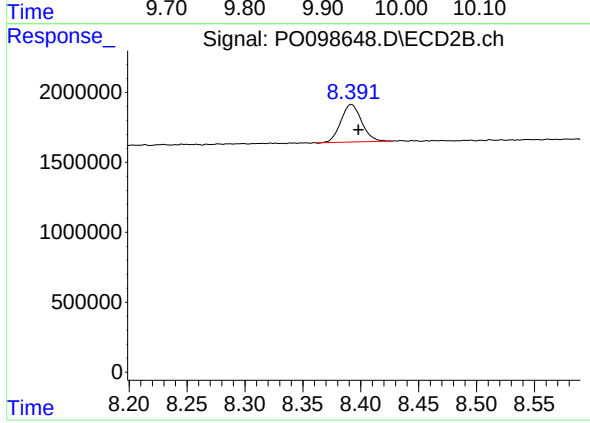
#45 AR-1268-5

R.T.: 9.946 min
Delta R.T.: -0.010 min
Response: 7136925
Conc: 16.25 ng/ml

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#45 AR-1268-5

R.T.: 8.392 min
Delta R.T.: -0.006 min
Response: 3347346
Conc: 16.91 ng/ml