

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080522\
 Data File : P0088589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 11:37
 Operator : YP/AJ
 Sample : N3980-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 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 02:20:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 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...	4.437	3.595	48127644	17015544	17.843	15.722
2) SA Decachlor...	10.280	8.590	36176279	21705499	18.747	17.910
Target Compounds						
36) L8 AR-1262-1	7.848	6.763	3148167	805588	24.845	23.007
37) L8 AR-1262-2	8.403	7.211	5248733	3333355	24.999	21.761
38) L8 AR-1262-3	8.723	7.494	2181796	1279858	24.200m	20.751
39) L8 AR-1262-4	8.817	7.557	1502157	2466505	22.788m	21.658
40) L8 AR-1262-5	9.497	8.052	1985429	1163708	24.761	21.675

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080522\
Data File : PO088589.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 11:37
Operator : YP/AJ
Sample : N3980-07
Misc : AR1262 LOD 25 PPB
ALS Vial : 11 Sample Multiplier: 1

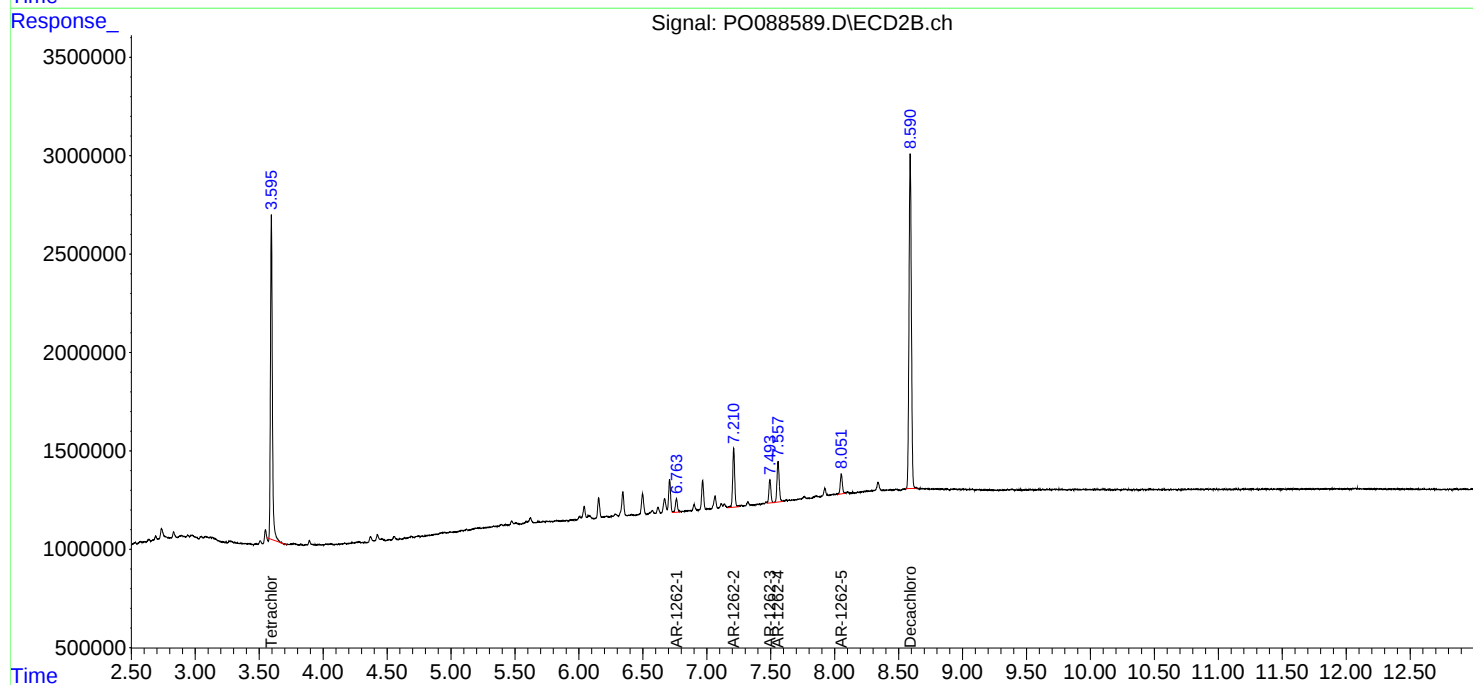
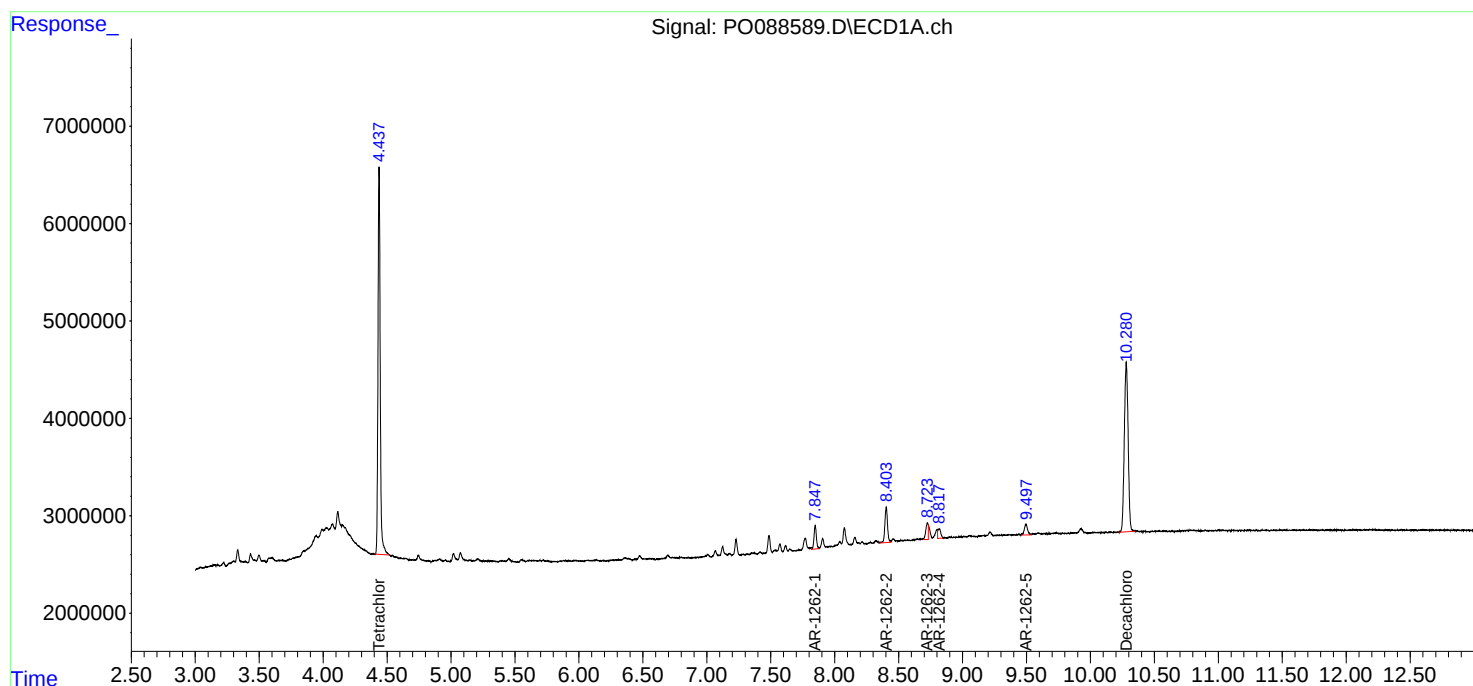
Instrument :
ECD_O
ClientSampleId :
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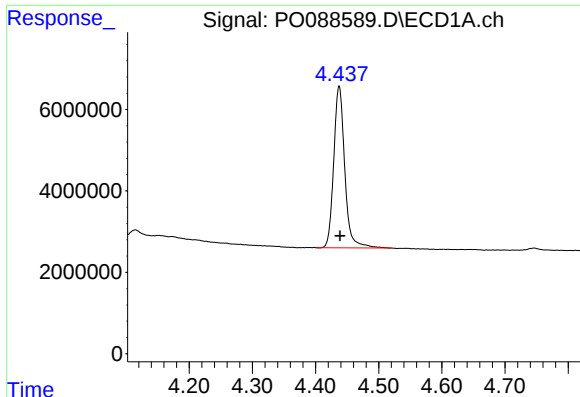
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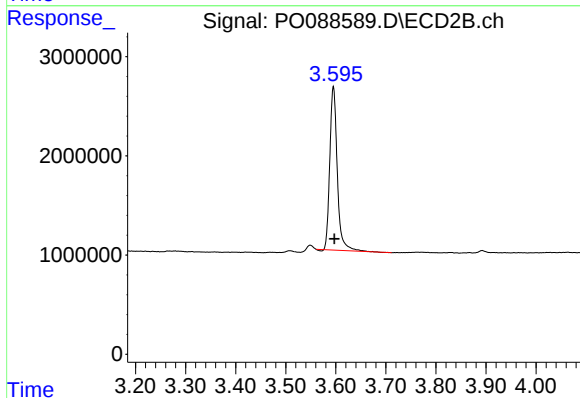
#1 Tetrachloro-m-xylene

R.T.: 4.437 min
Delta R.T.: -0.002 min
Response: 48127644
Conc: 17.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022

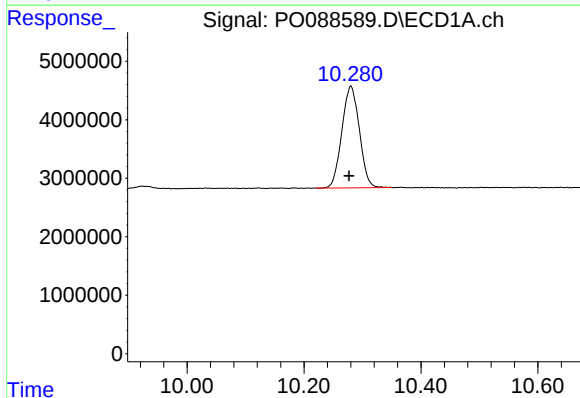
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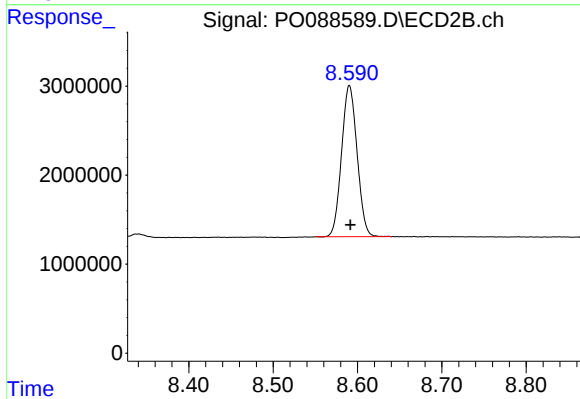
#1 Tetrachloro-m-xylene

R.T.: 3.595 min
Delta R.T.: -0.002 min
Response: 17015544
Conc: 15.72 ng/ml



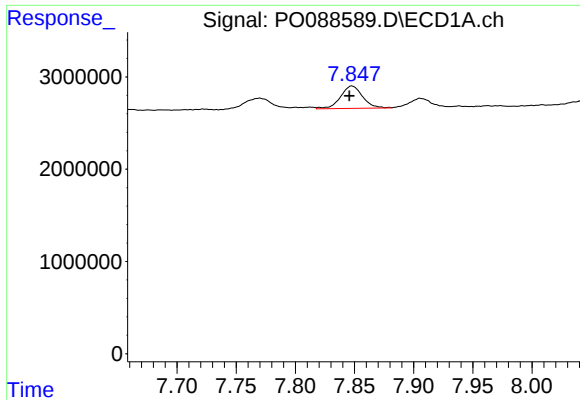
#2 Decachlorobiphenyl

R.T.: 10.280 min
Delta R.T.: 0.003 min
Response: 36176279
Conc: 18.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.590 min
Delta R.T.: -0.001 min
Response: 21705499
Conc: 17.91 ng/ml



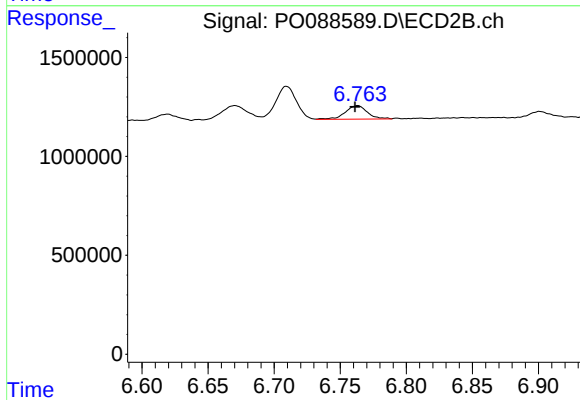
#36 AR-1262-1

R.T.: 7.848 min
Delta R.T.: 0.002 min
Response: 3148167
Conc: 24.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
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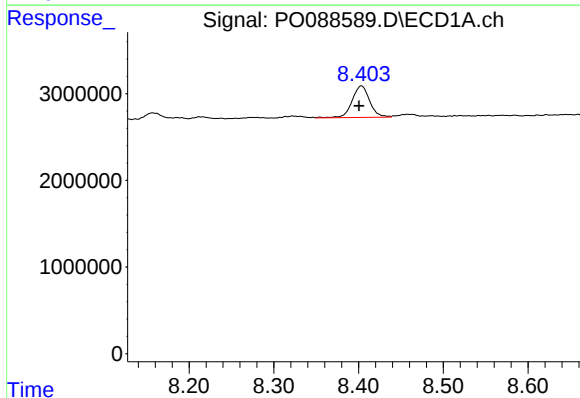
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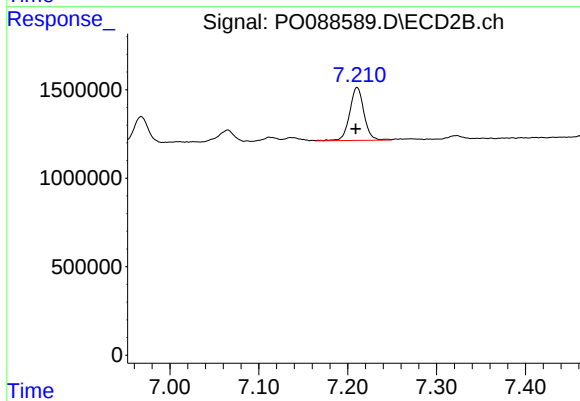
#36 AR-1262-1

R.T.: 6.763 min
Delta R.T.: 0.002 min
Response: 805588
Conc: 23.01 ng/ml



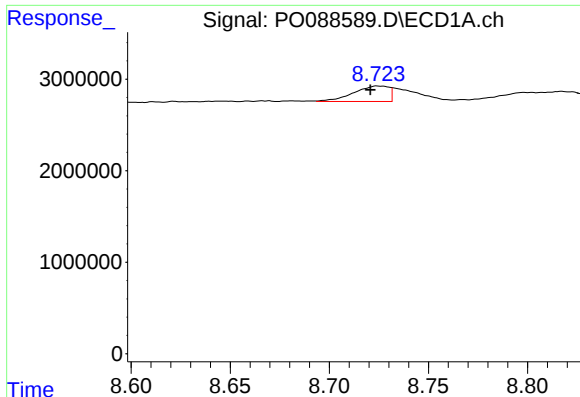
#37 AR-1262-2

R.T.: 8.403 min
Delta R.T.: 0.003 min
Response: 5248733
Conc: 25.00 ng/ml



#37 AR-1262-2

R.T.: 7.211 min
Delta R.T.: 0.002 min
Response: 3333355
Conc: 21.76 ng/ml



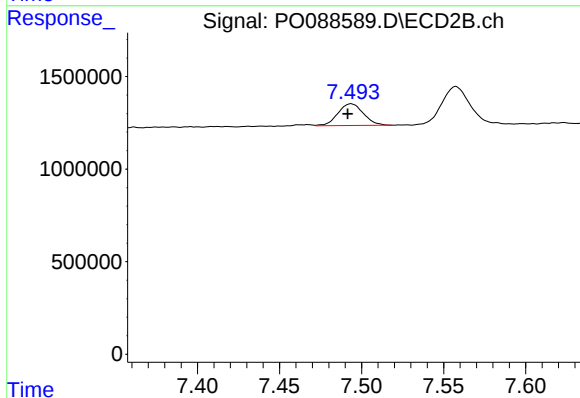
#38 AR-1262-3

R.T.: 8.723 min
Delta R.T.: 0.003 min
Response: 2181796
Conc: 24.20 ng/ml

Instrument :
ECD_O
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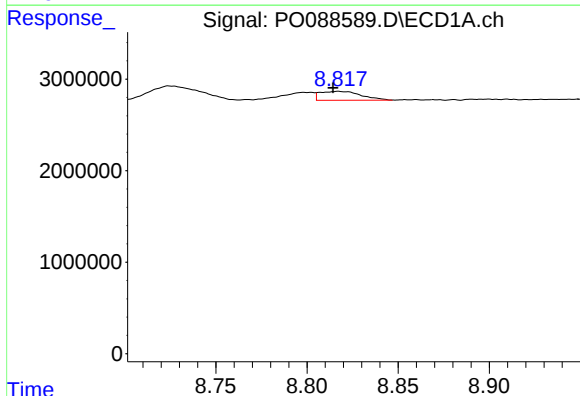
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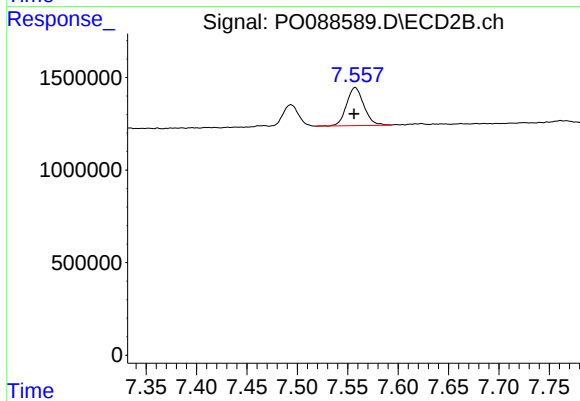
#38 AR-1262-3

R.T.: 7.494 min
Delta R.T.: 0.002 min
Response: 1279858
Conc: 20.75 ng/ml



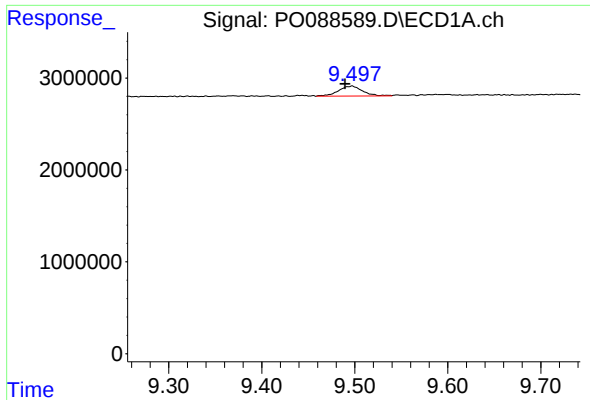
#39 AR-1262-4

R.T.: 8.817 min
Delta R.T.: 0.003 min
Response: 1502157
Conc: 22.79 ng/ml m



#39 AR-1262-4

R.T.: 7.557 min
Delta R.T.: 0.001 min
Response: 2466505
Conc: 21.66 ng/ml



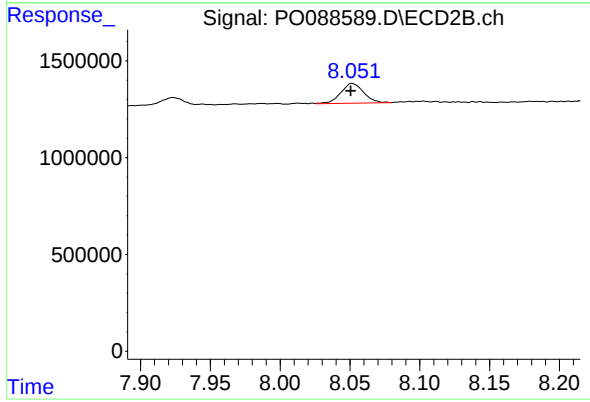
#40 AR-1262-5

R.T.: 9.497 min
Delta R.T.: 0.007 min
Response: 1985429
Conc: 24.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.052 min
Delta R.T.: 0.001 min
Response: 1163708
Conc: 21.68 ng/ml