

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080822\
 Data File : P0088728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 00:41
 Operator : YP/AJ
 Sample : N3980-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 33 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2022
 Supervised By :Ankita Jodhani 08/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:15:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.436	3.594	52453047	20433216	19.446	18.879
2)	SA Decachlor...	10.274	8.587	36497447	21821516	18.914	18.006
Target Compounds							
36)	L8 AR-1262-1	7.846	6.759	3579306	994972	28.247	28.416
37)	L8 AR-1262-2	8.400	7.207	5984180	4241226	28.502	27.687
38)	L8 AR-1262-3	8.723	7.490	2480985	1590666	27.519m	25.790m
39)	L8 AR-1262-4	8.814	7.554	1533307	3075981	23.260m	27.010
40)	L8 AR-1262-5	9.488	8.049	2248346	1551069	28.040m	28.890

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

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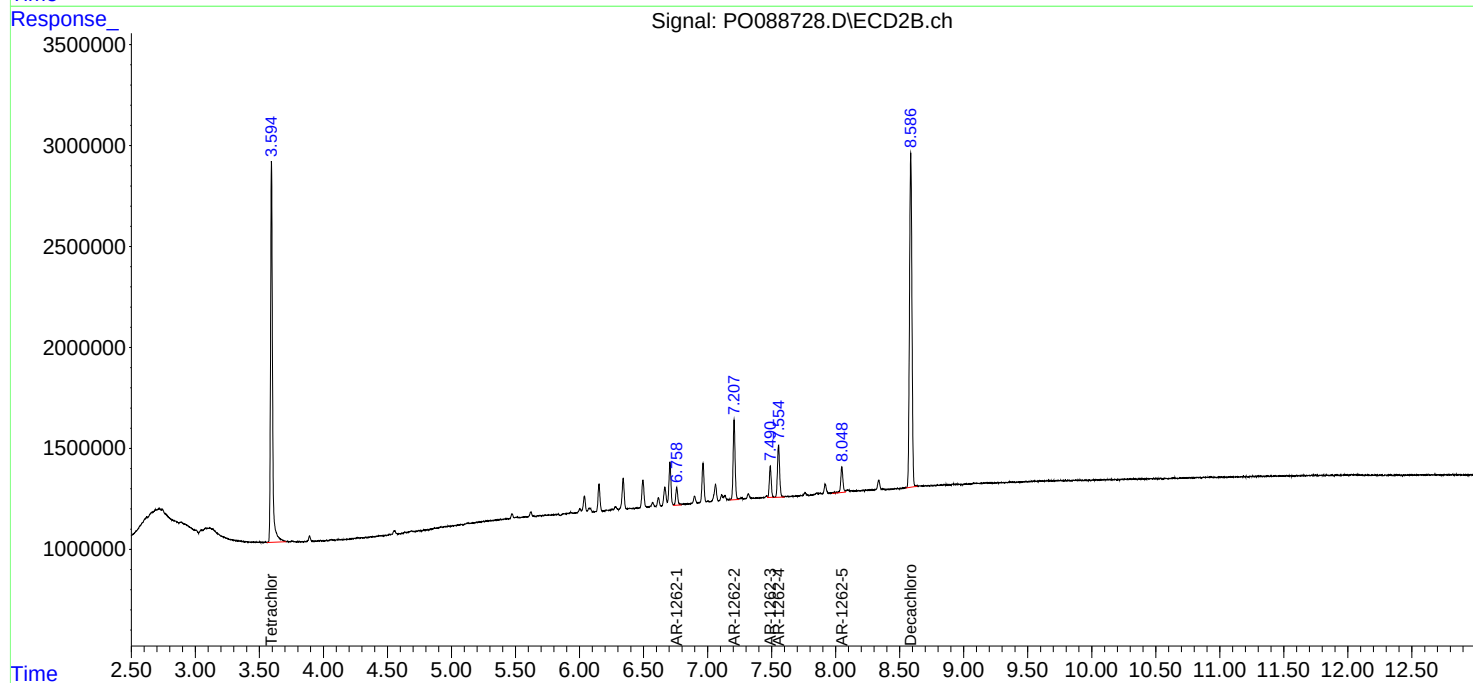
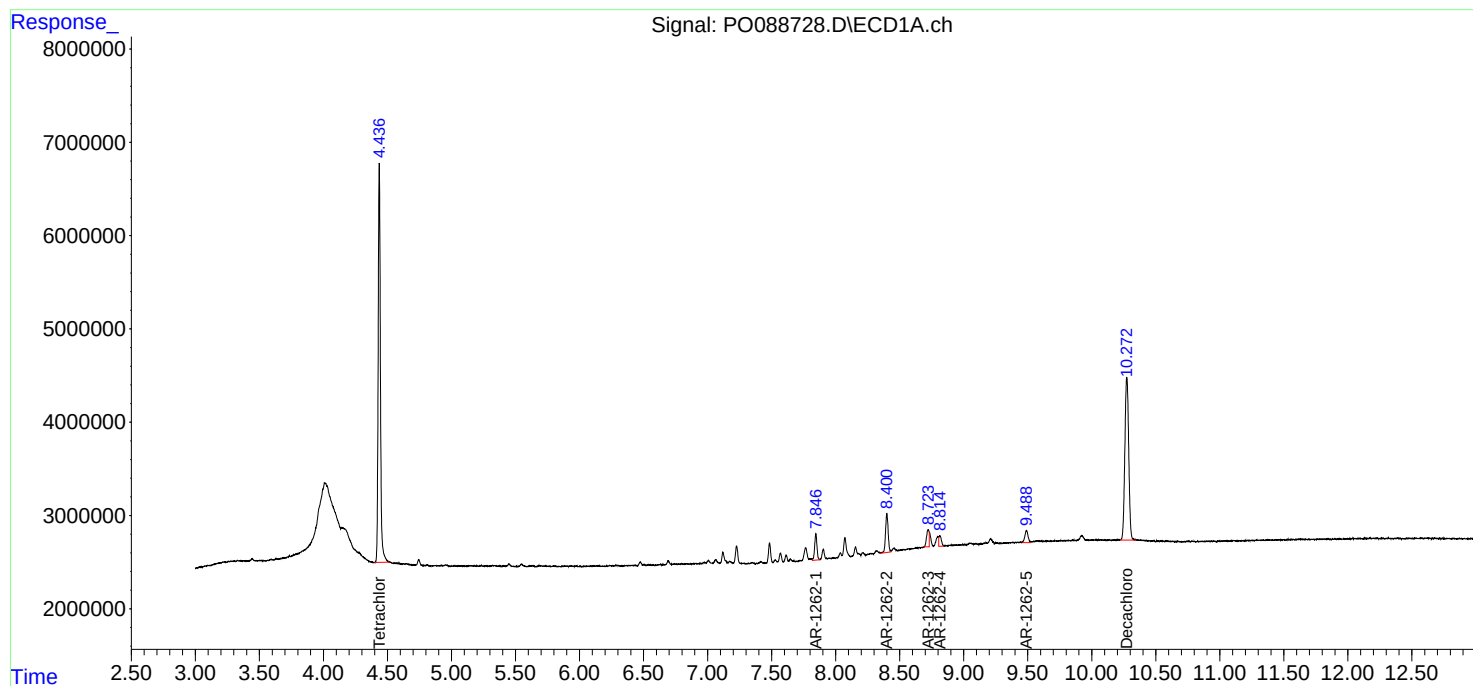
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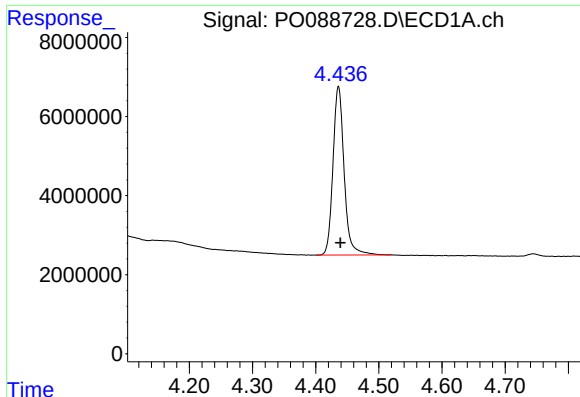
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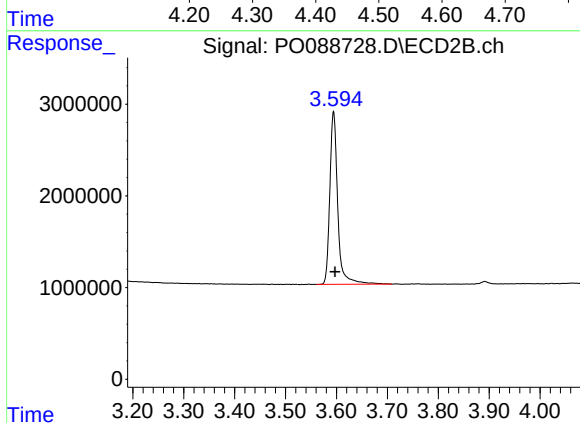
#1 Tetrachloro-m-xylene

R.T.: 4.436 min
Delta R.T.: -0.003 min
Response: 52453047
Conc: 19.45 ng/ml

Instrument :
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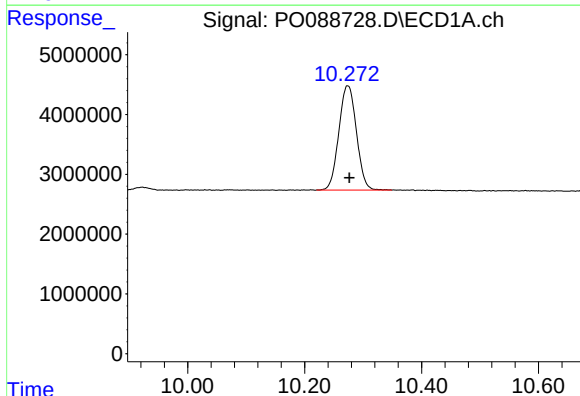
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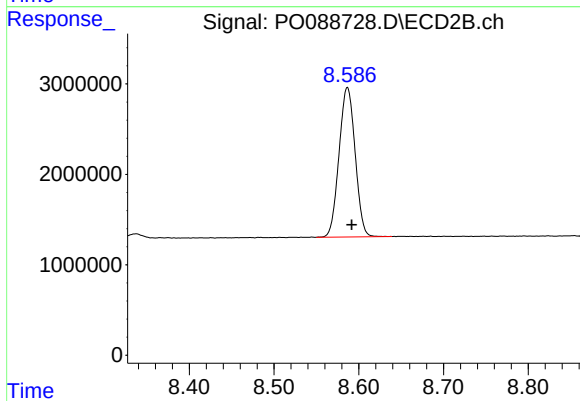
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: -0.003 min
Response: 20433216
Conc: 18.88 ng/ml



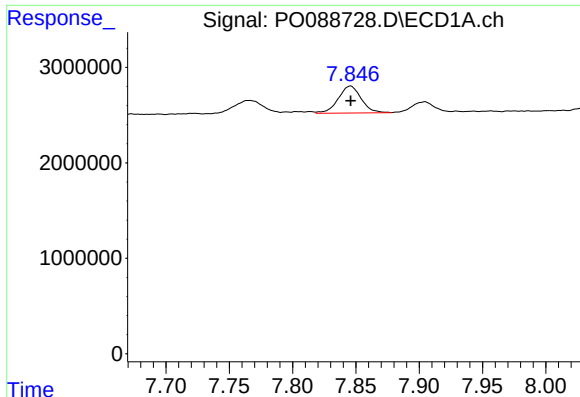
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: -0.003 min
Response: 36497447
Conc: 18.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.587 min
Delta R.T.: -0.005 min
Response: 21821516
Conc: 18.01 ng/ml



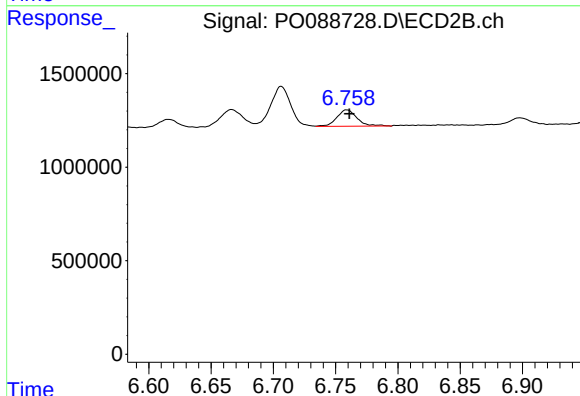
#36 AR-1262-1

R.T.: 7.846 min
Delta R.T.: 0.000 min
Response: 3579306
Conc: 28.25 ng/ml

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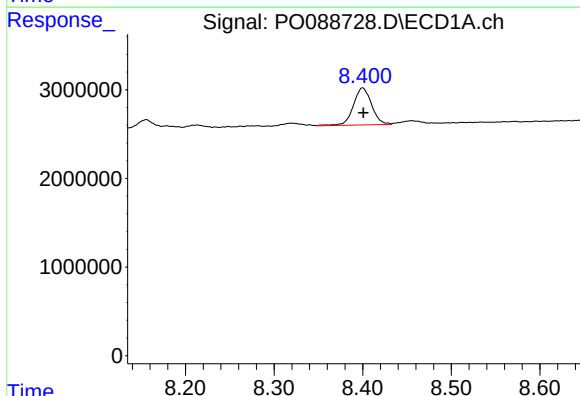
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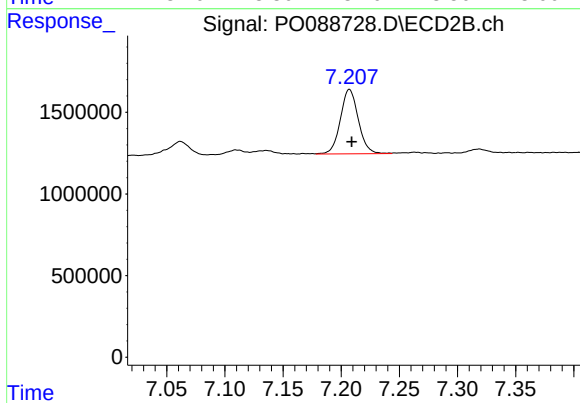
#36 AR-1262-1

R.T.: 6.759 min
Delta R.T.: -0.002 min
Response: 994972
Conc: 28.42 ng/ml



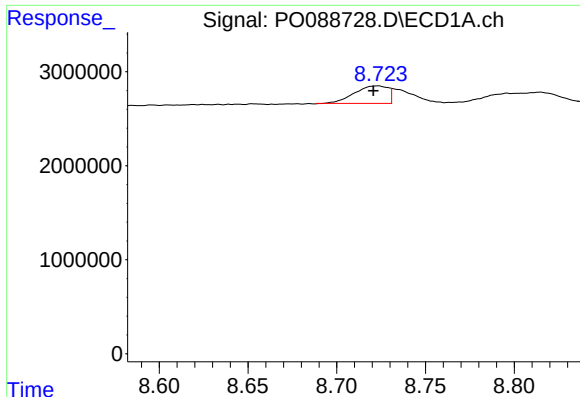
#37 AR-1262-2

R.T.: 8.400 min
Delta R.T.: 0.000 min
Response: 5984180
Conc: 28.50 ng/ml



#37 AR-1262-2

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 4241226
Conc: 27.69 ng/ml



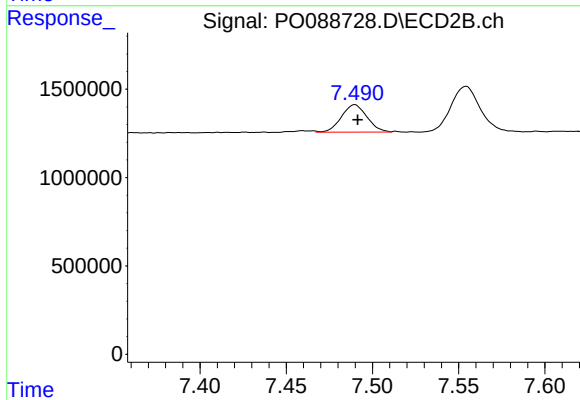
#38 AR-1262-3

R.T.: 8.723 min
Delta R.T.: 0.003 min
Response: 2480985
Conc: 27.52 ng/ml

Instrument :
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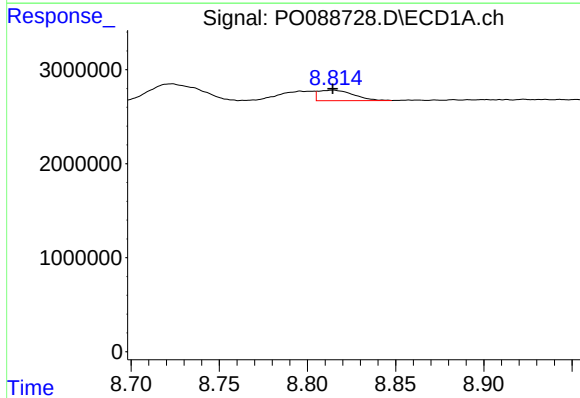
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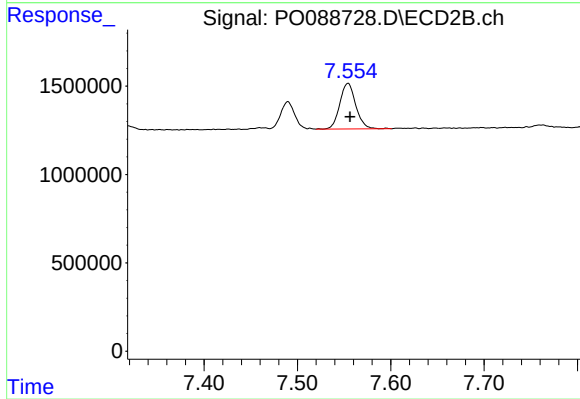
#38 AR-1262-3

R.T.: 7.490 min
Delta R.T.: -0.002 min
Response: 1590666
Conc: 25.79 ng/ml m



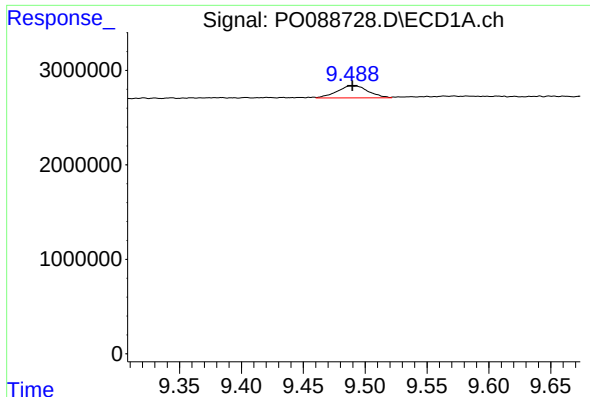
#39 AR-1262-4

R.T.: 8.814 min
Delta R.T.: 0.000 min
Response: 1533307
Conc: 23.26 ng/ml m



#39 AR-1262-4

R.T.: 7.554 min
Delta R.T.: -0.002 min
Response: 3075981
Conc: 27.01 ng/ml



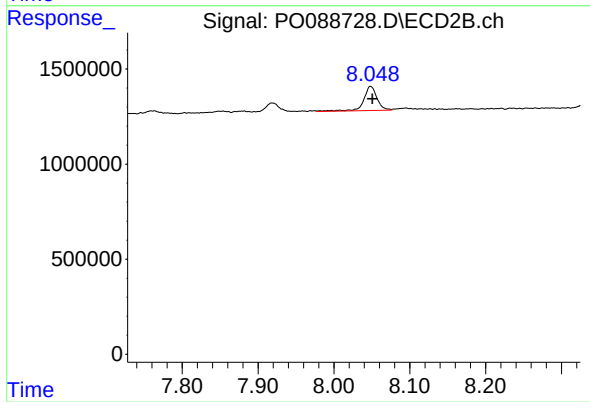
#40 AR-1262-5

R.T.: 9.488 min
Delta R.T.: -0.002 min
Response: 2248346
Conc: 28.04 ng/ml

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#40 AR-1262-5

R.T.: 8.049 min
Delta R.T.: -0.002 min
Response: 1551069
Conc: 28.89 ng/ml