

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022423\
 Data File : PP055951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 20:24
 Operator : YP\AJ
 Sample : 01627-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/27/2023
 Supervised By :Ankita Jodhani 02/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:44:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 20 05:24:03 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...	4.322	3.566	36330274	27847503	22.548	19.071
2) SA Decachlor...	10.063	8.566	44714595	26906673	21.919	23.717
Target Compounds						
36) L8 AR-1262-1	7.721	6.740	5956833	1474089	50.490	41.820
37) L8 AR-1262-2	8.262	6.945	11102537	3596665	50.586	48.438
38) L8 AR-1262-3	8.574	7.473	6987732	2645026	45.708	47.672
39) L8 AR-1262-4	8.661	7.537	3819188	4724854	50.730m	46.543
40) L8 AR-1262-5	9.311	8.032	3720477	2160044	45.126	47.498

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

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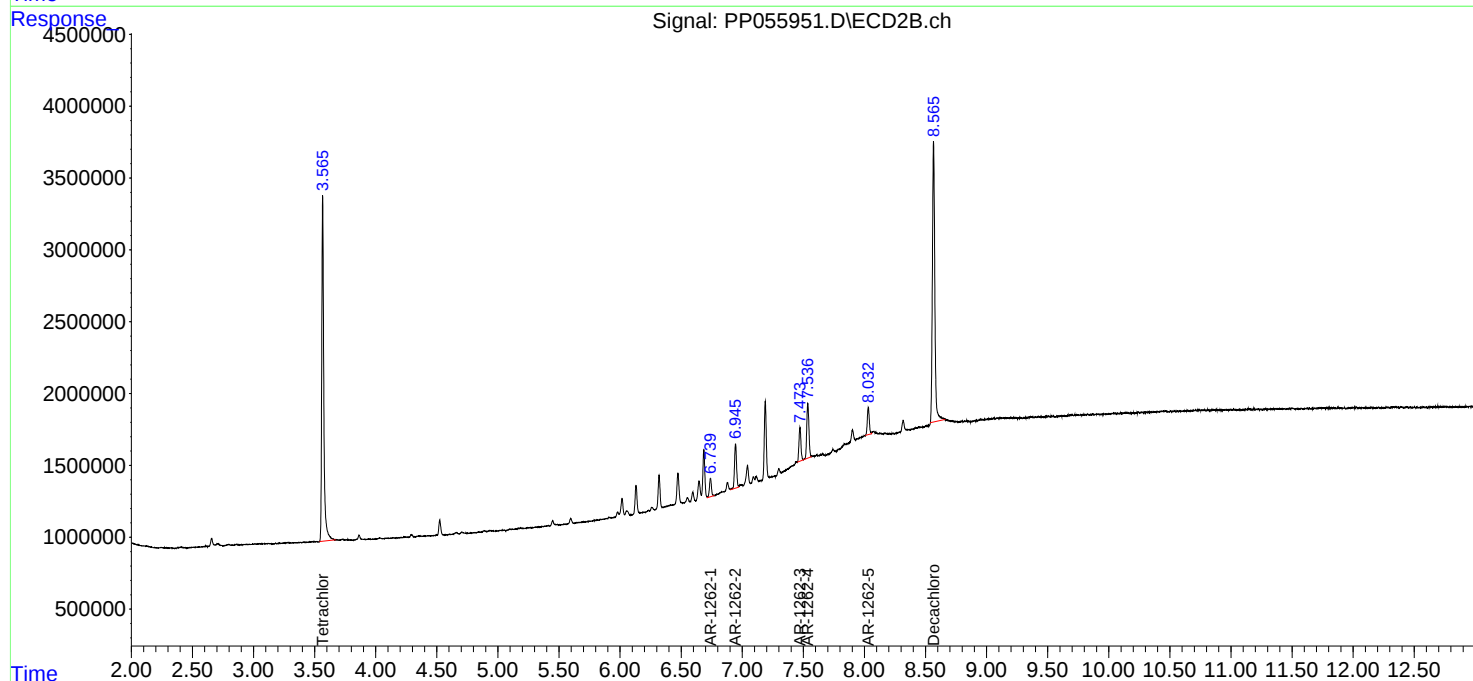
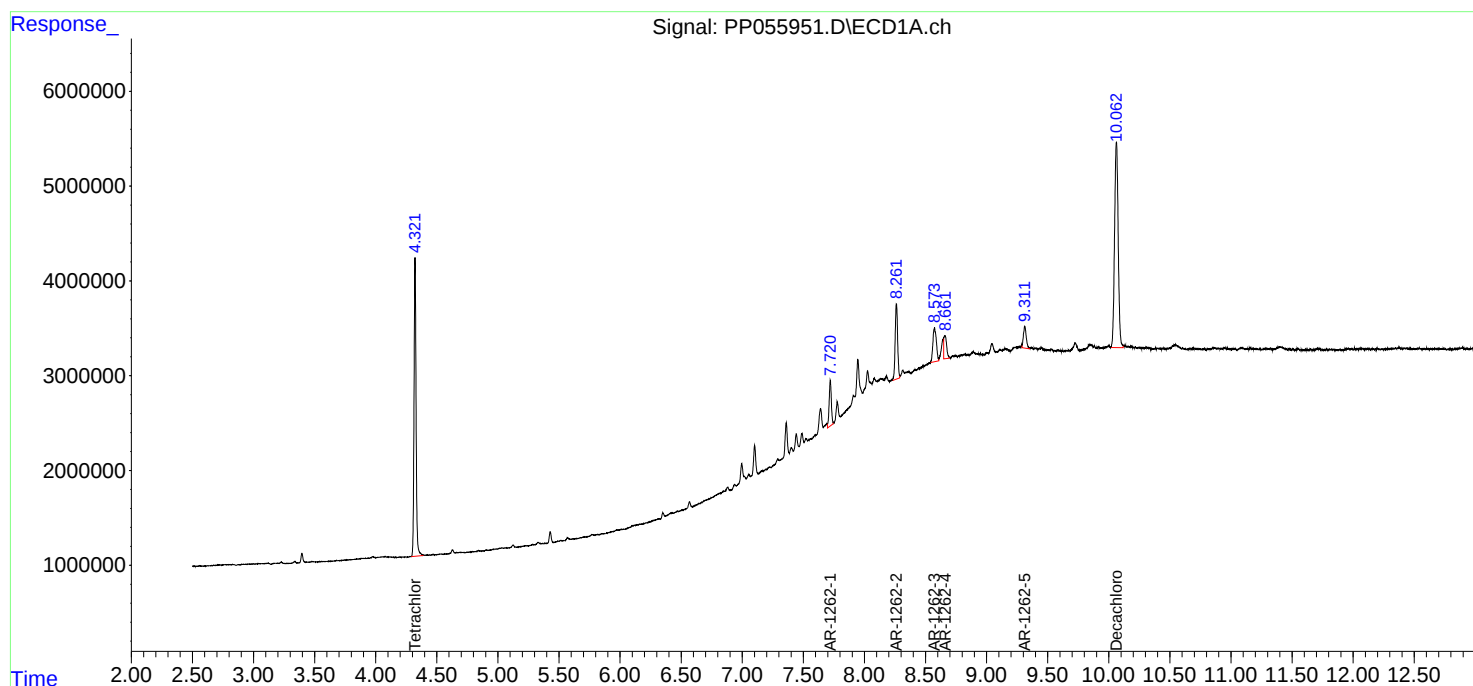
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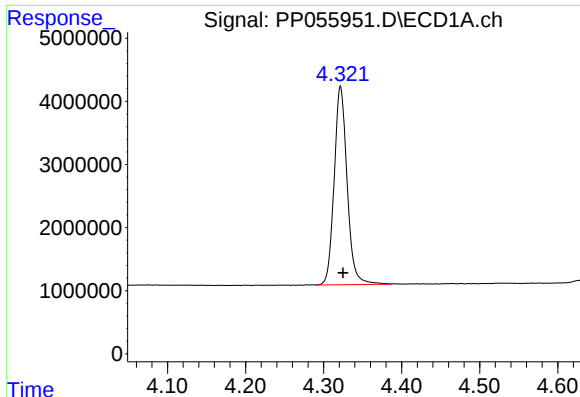
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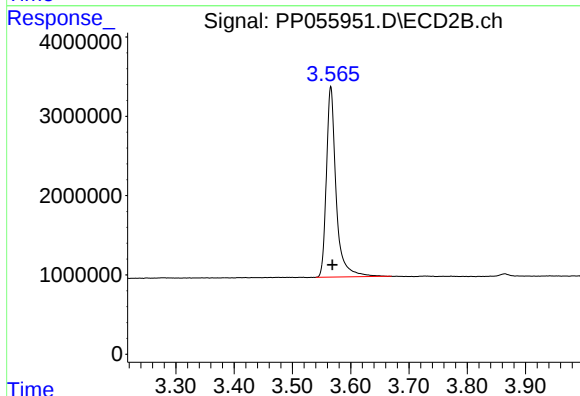
#1 Tetrachloro-m-xylene

R.T.: 4.322 min
Delta R.T.: -0.003 min
Response: 36330274
Conc: 22.55 ng/ml

Instrument :
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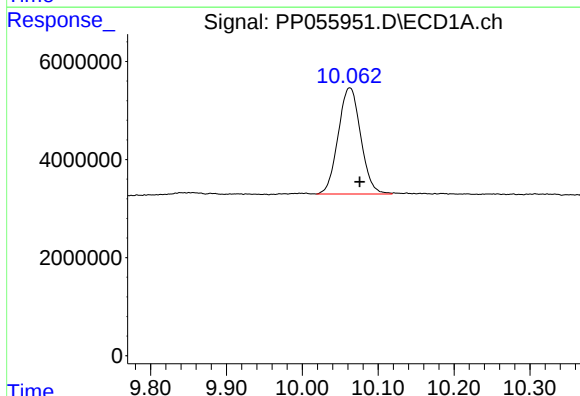
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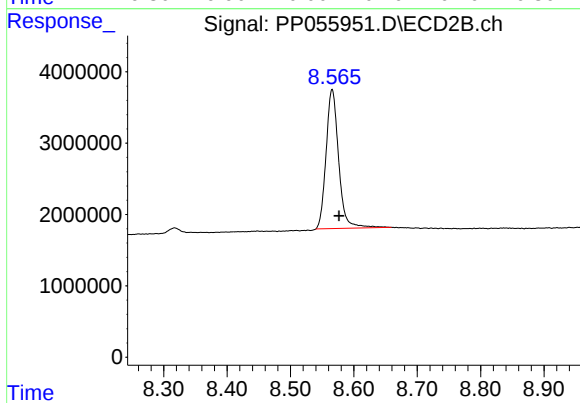
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.003 min
Response: 27847503
Conc: 19.07 ng/ml



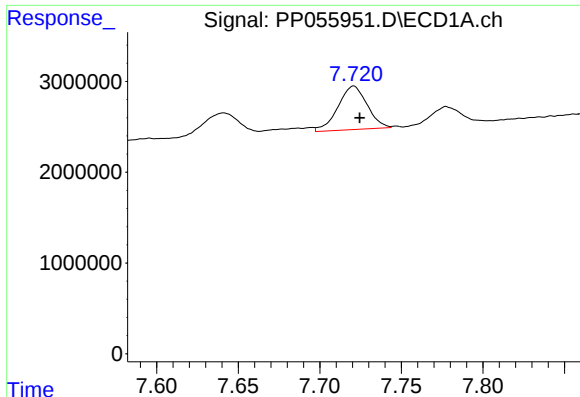
#2 Decachlorobiphenyl

R.T.: 10.063 min
Delta R.T.: -0.013 min
Response: 44714595
Conc: 21.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.566 min
Delta R.T.: -0.011 min
Response: 26906673
Conc: 23.72 ng/ml



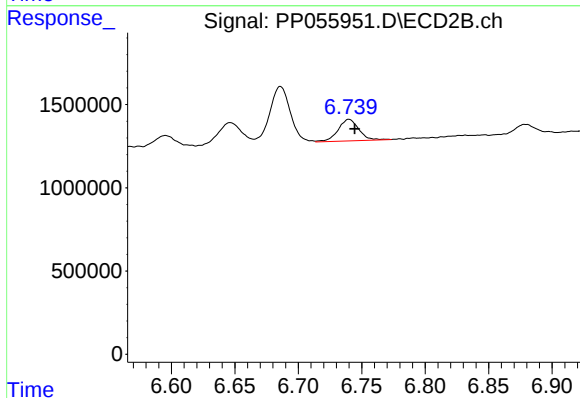
#36 AR-1262-1

R.T.: 7.721 min
Delta R.T.: -0.004 min
Response: 5956833
Conc: 50.49 ng/ml

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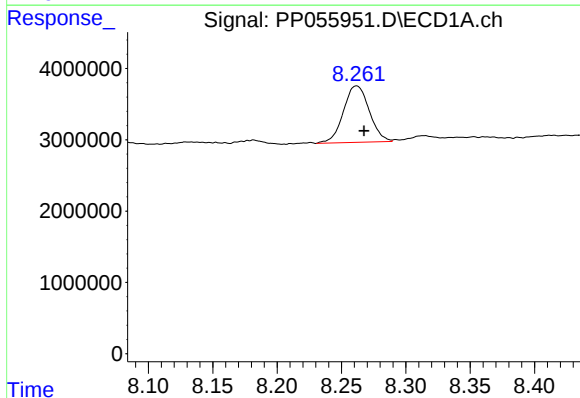
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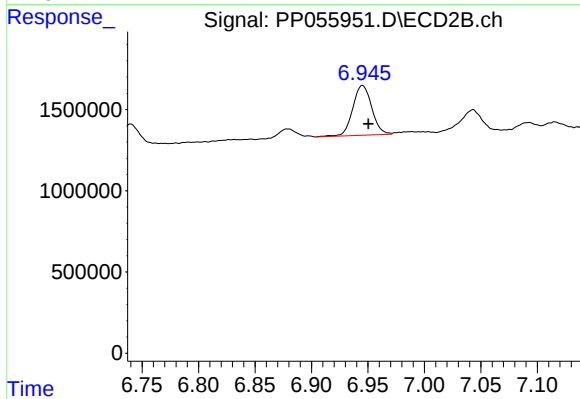
#36 AR-1262-1

R.T.: 6.740 min
Delta R.T.: -0.005 min
Response: 1474089
Conc: 41.82 ng/ml



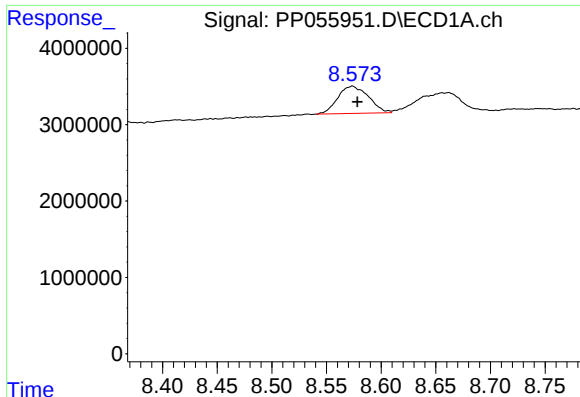
#37 AR-1262-2

R.T.: 8.262 min
Delta R.T.: -0.006 min
Response: 11102537
Conc: 50.59 ng/ml



#37 AR-1262-2

R.T.: 6.945 min
Delta R.T.: -0.005 min
Response: 3596665
Conc: 48.44 ng/ml



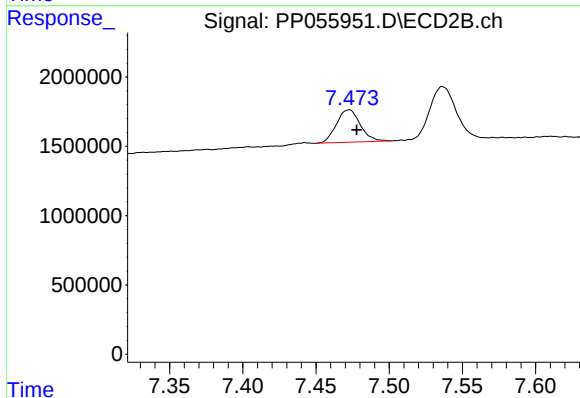
#38 AR-1262-3

R.T.: 8.574 min
Delta R.T.: -0.005 min
Response: 6987732
Conc: 45.71 ng/ml

Instrument :
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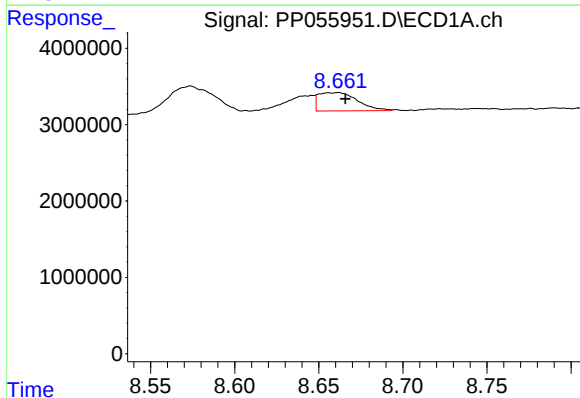
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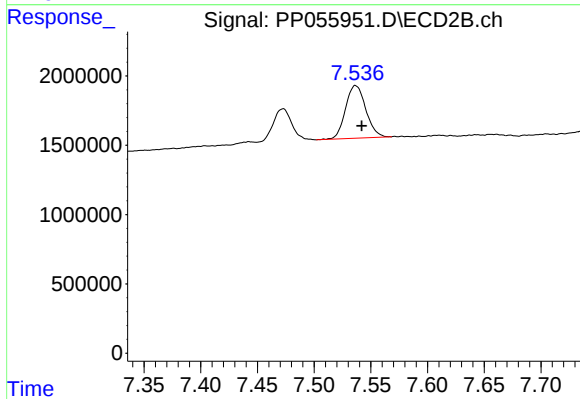
#38 AR-1262-3

R.T.: 7.473 min
Delta R.T.: -0.005 min
Response: 2645026
Conc: 47.67 ng/ml



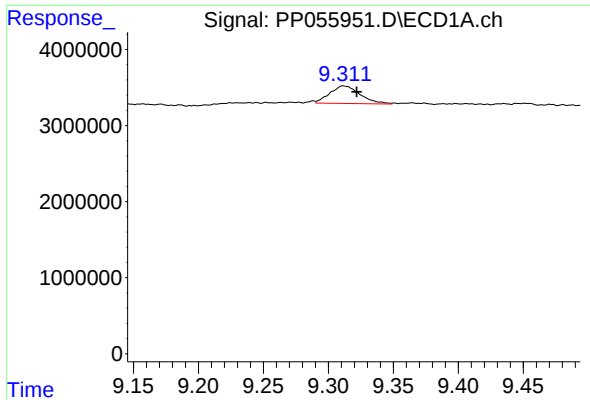
#39 AR-1262-4

R.T.: 8.661 min
Delta R.T.: -0.004 min
Response: 3819188
Conc: 50.73 ng/ml m



#39 AR-1262-4

R.T.: 7.537 min
Delta R.T.: -0.005 min
Response: 4724854
Conc: 46.54 ng/ml



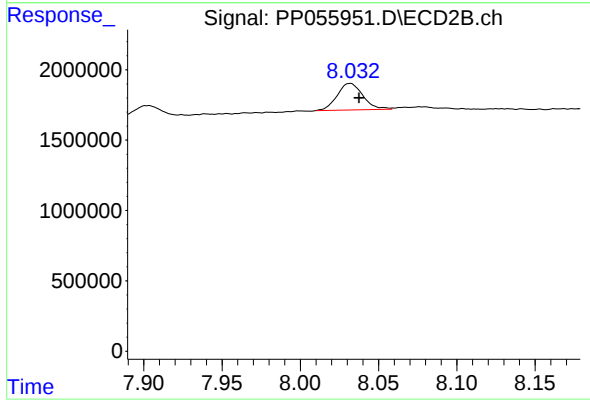
#40 AR-1262-5

R.T.: 9.311 min
Delta R.T.: -0.010 min
Response: 3720477
Conc: 45.13 ng/ml

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#40 AR-1262-5

R.T.: 8.032 min
Delta R.T.: -0.006 min
Response: 2160044
Conc: 47.50 ng/ml