

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022423\
 Data File : PP055931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 14:55
 Operator : YP\AJ
 Sample : 01627-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 23 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 00:38:40 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...	4.323	3.567	34454665	26454982	21.384	18.118
2) SA Decachlor...	10.066	8.569	41704965	25985301	20.444	22.905
Target Compounds						
36) L8 AR-1262-1	7.722	6.741	3523585	907959	29.866	25.759
37) L8 AR-1262-2	8.263	6.947	6851447	2138226	31.217	28.796
38) L8 AR-1262-3	8.574	7.474	3741913	1624776	24.476	29.284
39) L8 AR-1262-4	8.657	7.539	2192079	3013650	29.117m	29.686
40) L8 AR-1262-5	9.318	8.034	2097449	1479094	25.440	32.524 #

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

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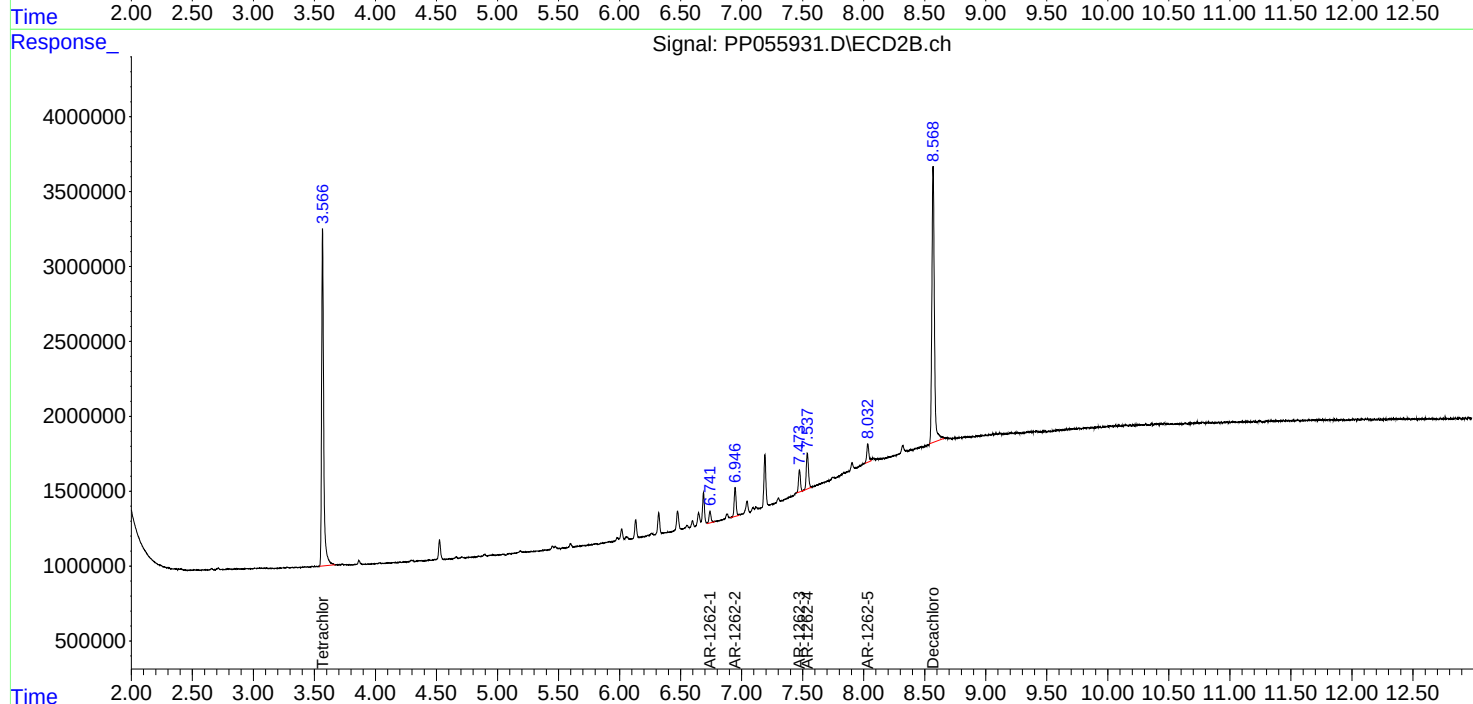
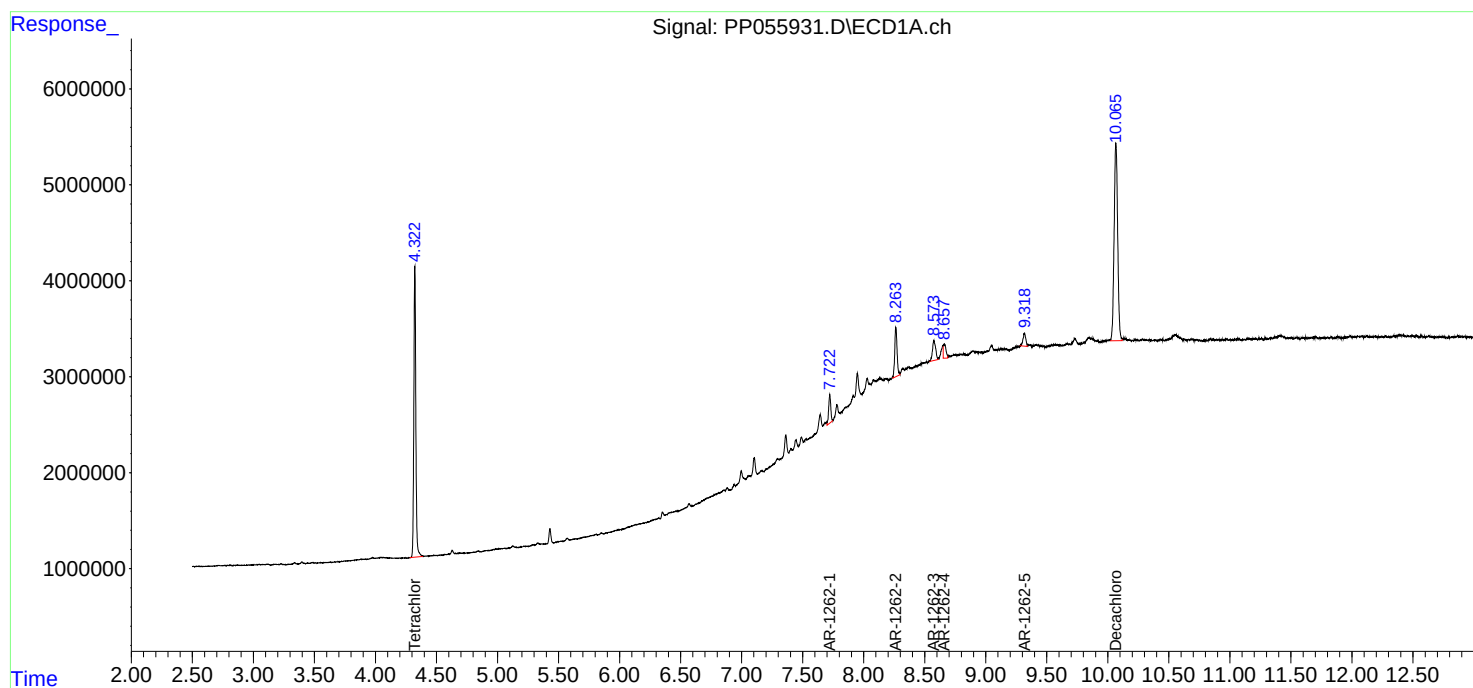
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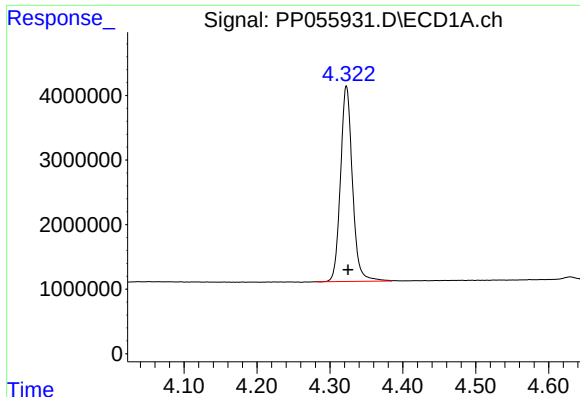
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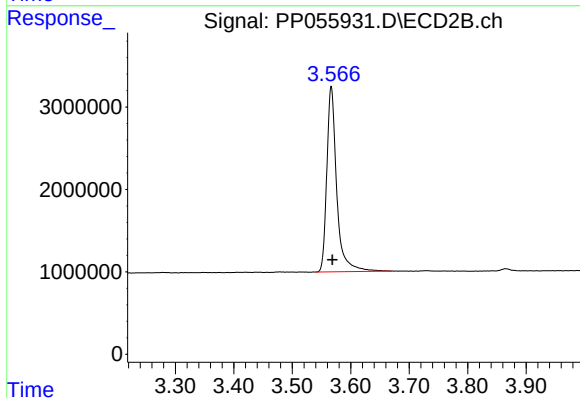
#1 Tetrachloro-m-xylene

R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 34454665
Conc: 21.38 ng/ml

Instrument :
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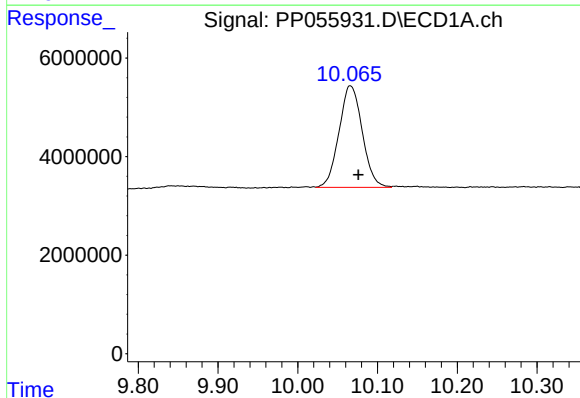
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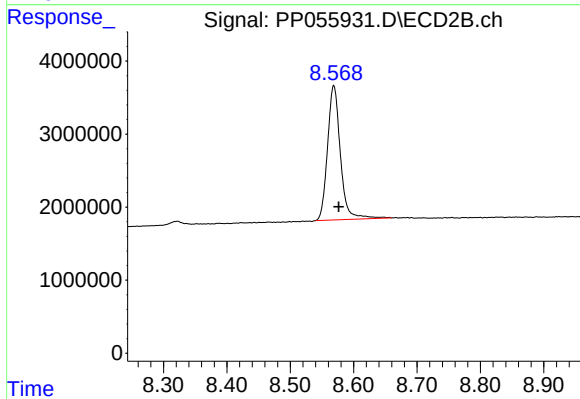
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.002 min
Response: 26454982
Conc: 18.12 ng/ml



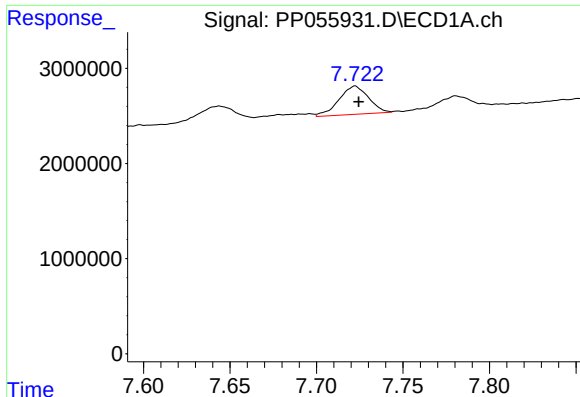
#2 Decachlorobiphenyl

R.T.: 10.066 min
Delta R.T.: -0.010 min
Response: 41704965
Conc: 20.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.569 min
Delta R.T.: -0.008 min
Response: 25985301
Conc: 22.90 ng/ml



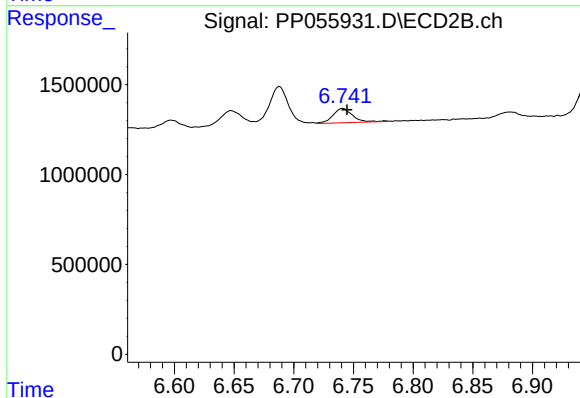
#36 AR-1262-1

R.T.: 7.722 min
Delta R.T.: -0.002 min
Response: 3523585
Conc: 29.87 ng/ml

Instrument :
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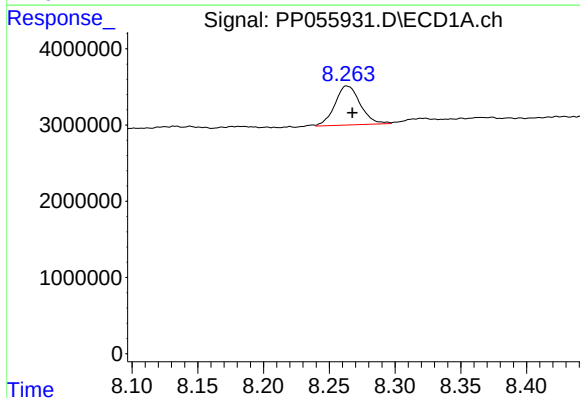
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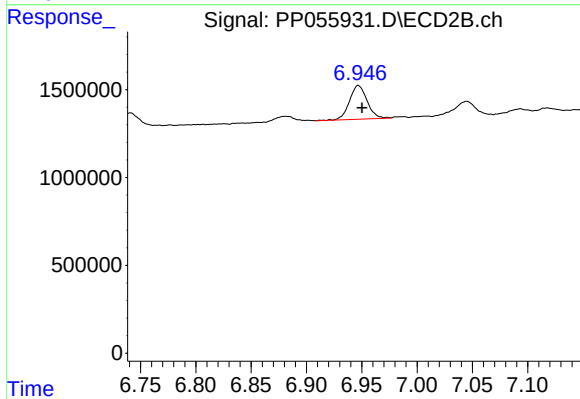
#36 AR-1262-1

R.T.: 6.741 min
Delta R.T.: -0.004 min
Response: 907959
Conc: 25.76 ng/ml



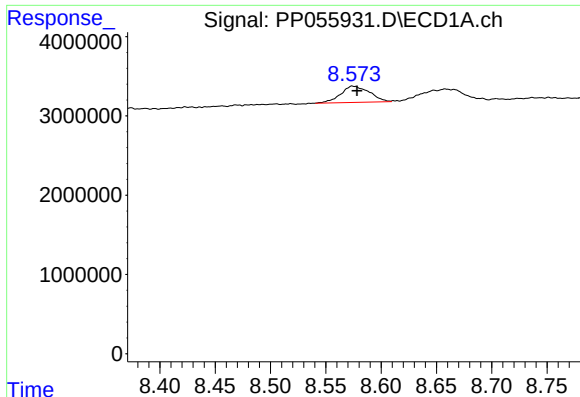
#37 AR-1262-2

R.T.: 8.263 min
Delta R.T.: -0.004 min
Response: 6851447
Conc: 31.22 ng/ml



#37 AR-1262-2

R.T.: 6.947 min
Delta R.T.: -0.003 min
Response: 2138226
Conc: 28.80 ng/ml



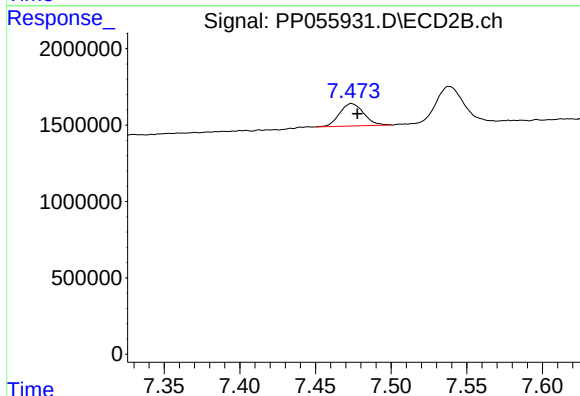
#38 AR-1262-3

R.T.: 8.574 min
Delta R.T.: -0.005 min
Response: 3741913
Conc: 24.48 ng/ml

Instrument :
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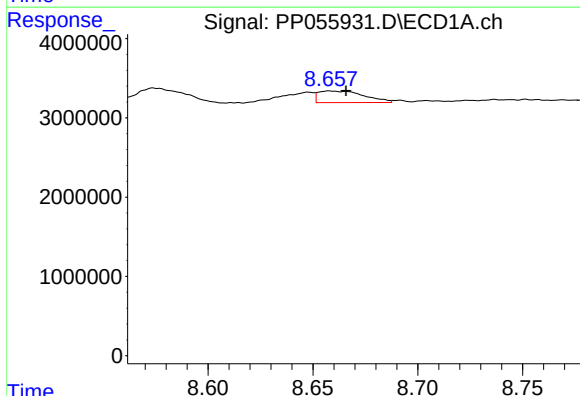
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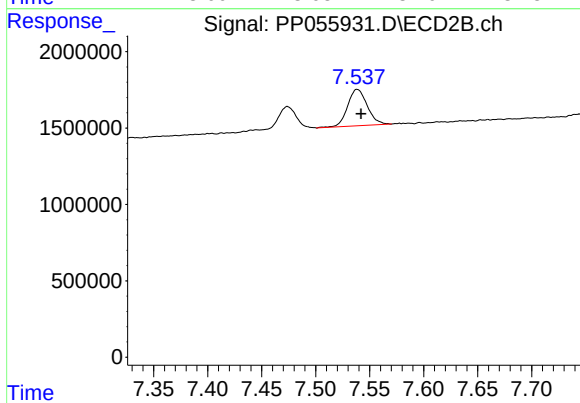
#38 AR-1262-3

R.T.: 7.474 min
Delta R.T.: -0.004 min
Response: 1624776
Conc: 29.28 ng/ml



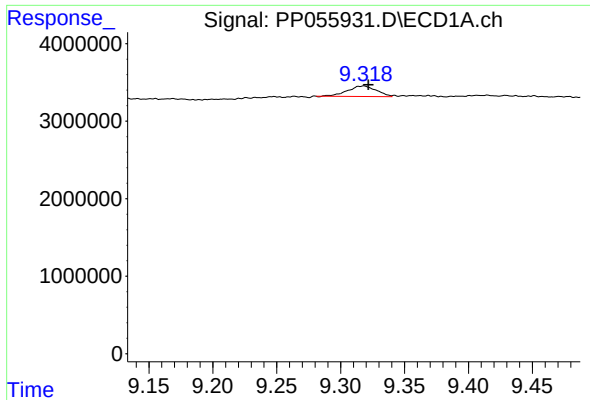
#39 AR-1262-4

R.T.: 8.657 min
Delta R.T.: -0.008 min
Response: 2192079
Conc: 29.12 ng/ml m



#39 AR-1262-4

R.T.: 7.539 min
Delta R.T.: -0.003 min
Response: 3013650
Conc: 29.69 ng/ml



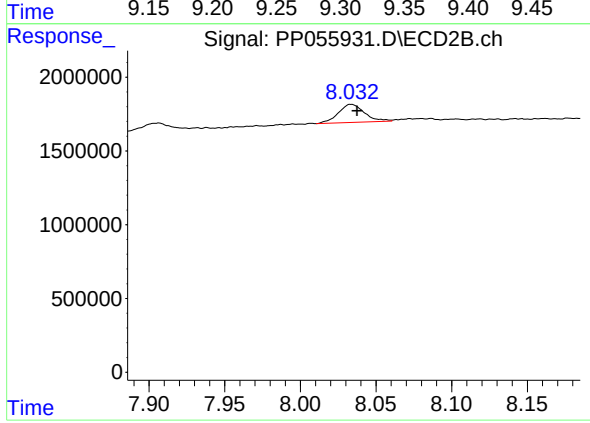
#40 AR-1262-5

R.T.: 9.318 min
Delta R.T.: -0.004 min
Response: 2097449
Conc: 25.44 ng/ml

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#40 AR-1262-5

R.T.: 8.034 min
Delta R.T.: -0.004 min
Response: 1479094
Conc: 32.52 ng/ml