

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051424\
 Data File : PP064949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 02:27
 Operator : YP\AJ
 Sample : P2403-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/15/2024
 Supervised By :Ankita Jodhani 05/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 03:46:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 06:05:56 2024
 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...	4.265	3.376	39760949	51895258	20.906	23.053
2) SA Decachlor...	9.909	8.266	18690438	43794235	26.030	25.004
Target Compounds						
36) L8 AR-1262-1	7.710	6.494	1113559	3461545	43.195	48.769
37) L8 AR-1262-2	8.186	6.696	4658541	7278609	53.268	51.101
38) L8 AR-1262-3	8.486	7.217	3222110	5362168	51.818m	50.637
39) L8 AR-1262-4	8.573	7.280	2511329	10011192	51.582	51.969
40) L8 AR-1262-5	9.197	7.770	1628749	4629739	52.184	52.235

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

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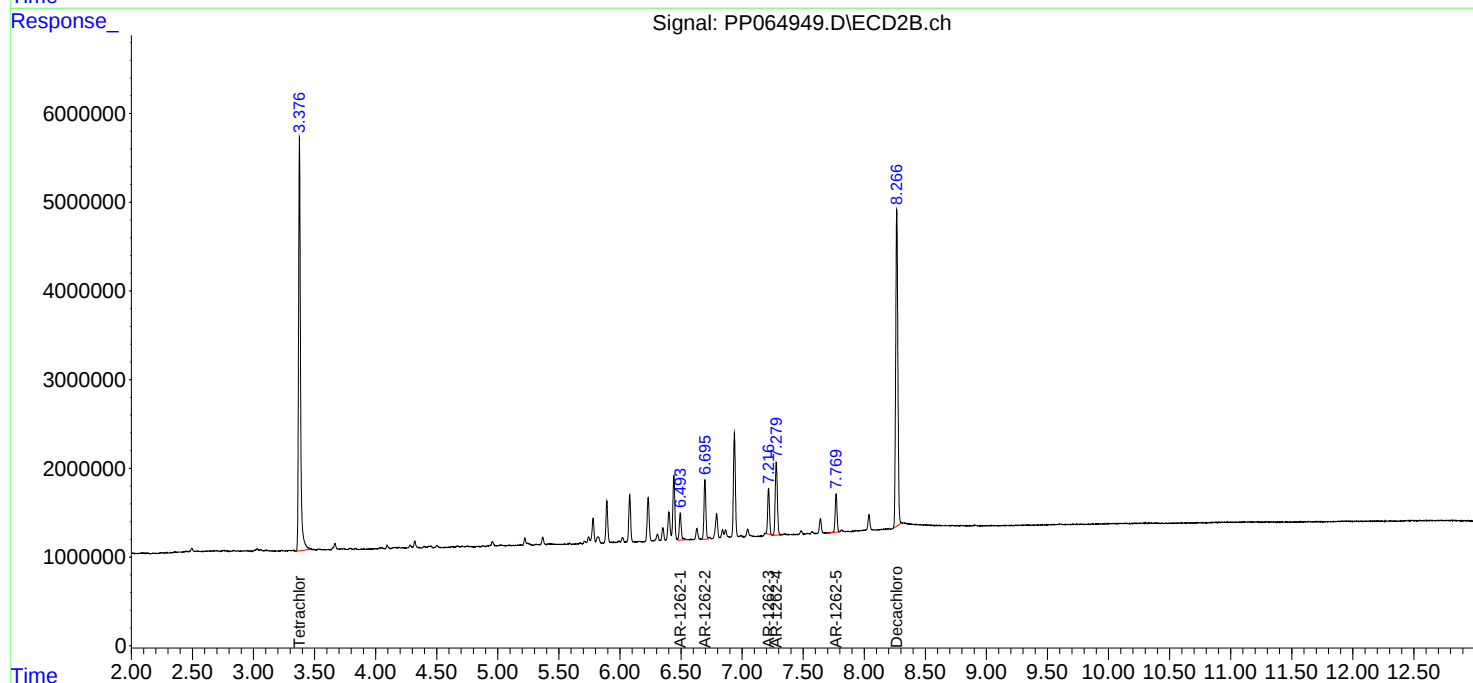
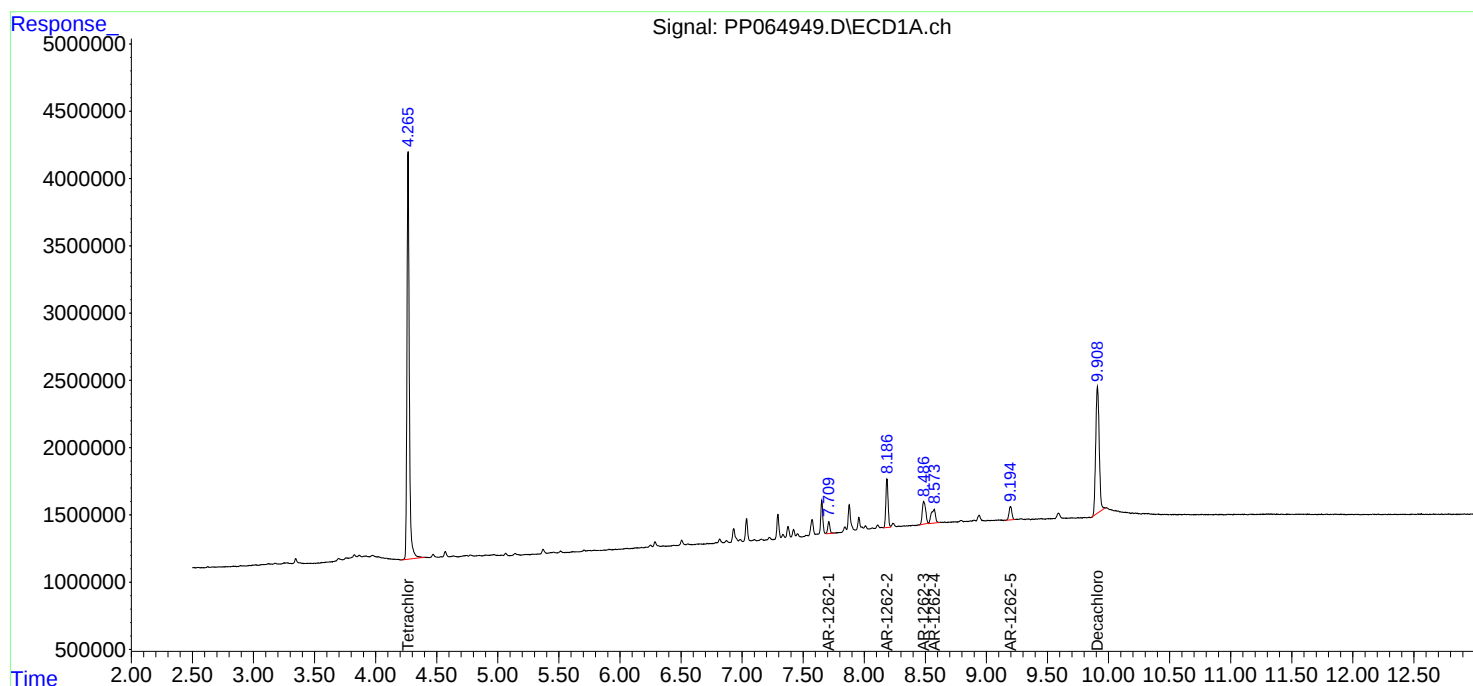
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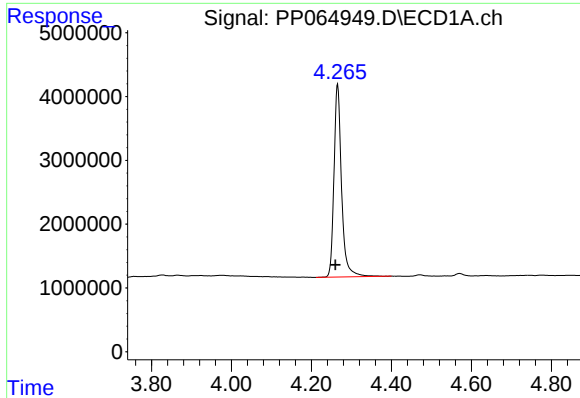
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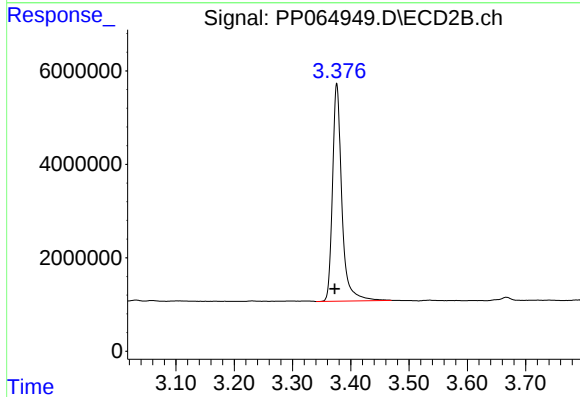
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.005 min
Response: 39760949
Conc: 20.91 ng/ml

Instrument :
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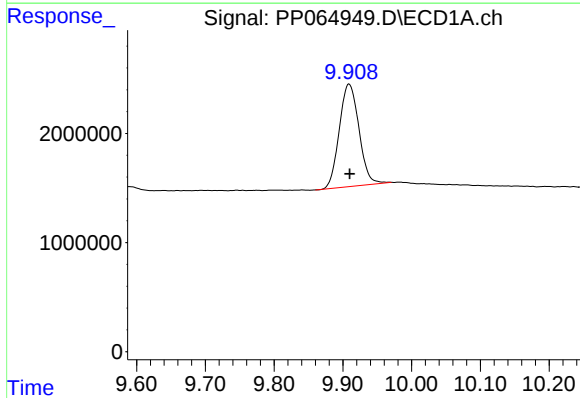
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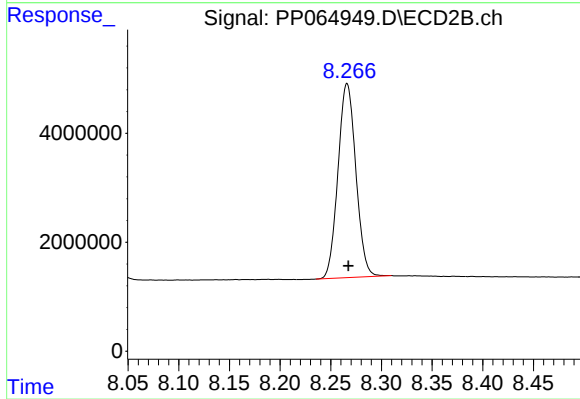
#1 Tetrachloro-m-xylene

R.T.: 3.376 min
Delta R.T.: 0.004 min
Response: 51895258
Conc: 23.05 ng/ml



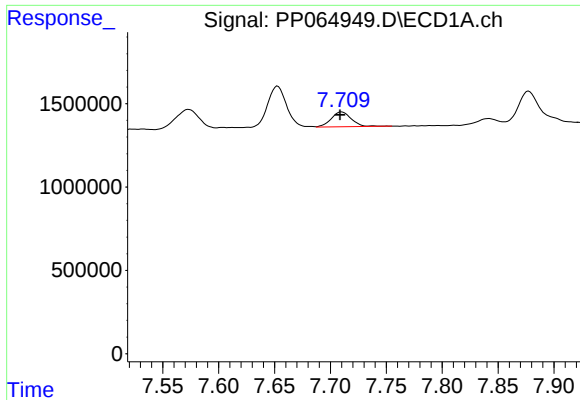
#2 Decachlorobiphenyl

R.T.: 9.909 min
Delta R.T.: 0.000 min
Response: 18690438
Conc: 26.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.266 min
Delta R.T.: -0.001 min
Response: 43794235
Conc: 25.00 ng/ml



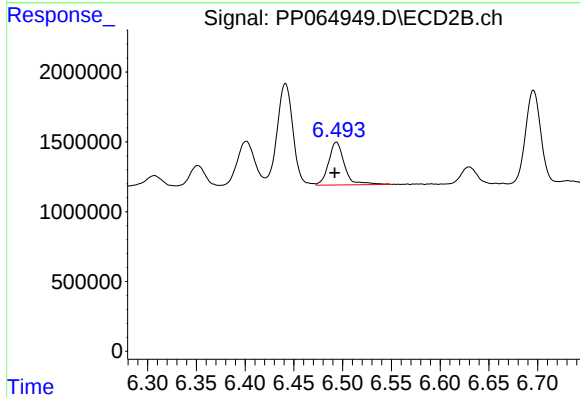
#36 AR-1262-1

R.T.: 7.710 min
Delta R.T.: 0.002 min
Response: 1113559
Conc: 43.20 ng/ml

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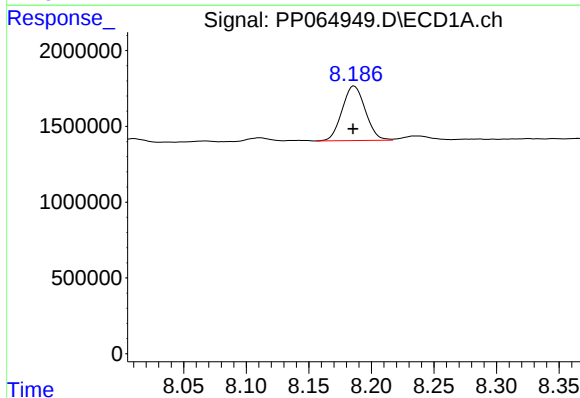
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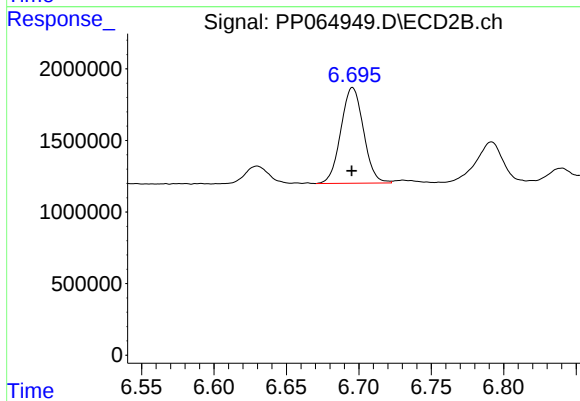
#36 AR-1262-1

R.T.: 6.494 min
Delta R.T.: 0.002 min
Response: 3461545
Conc: 48.77 ng/ml



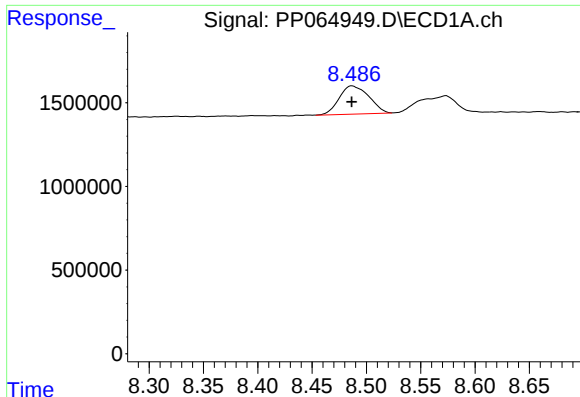
#37 AR-1262-2

R.T.: 8.186 min
Delta R.T.: 0.001 min
Response: 4658541
Conc: 53.27 ng/ml



#37 AR-1262-2

R.T.: 6.696 min
Delta R.T.: 0.000 min
Response: 7278609
Conc: 51.10 ng/ml



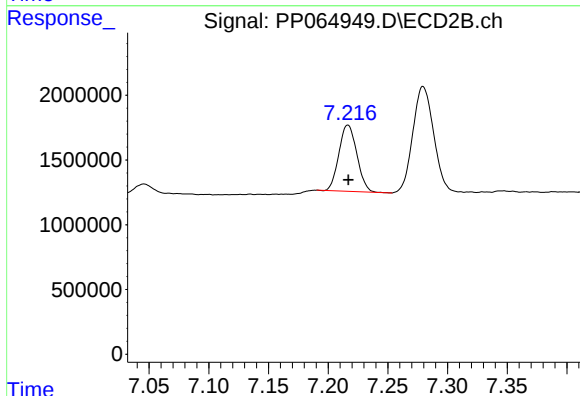
#38 AR-1262-3

R.T.: 8.486 min
Delta R.T.: 0.000 min
Response: 3222110
Conc: 51.82 ng/ml

Instrument :
ECD_P
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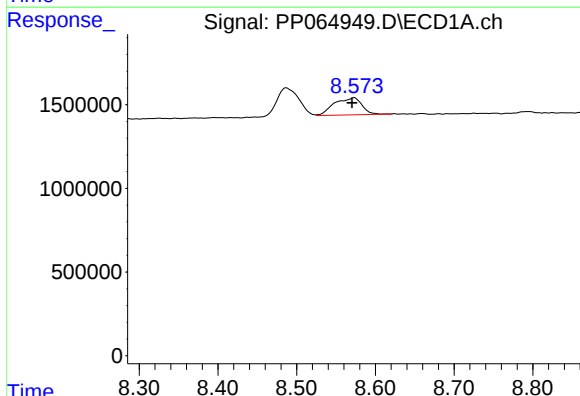
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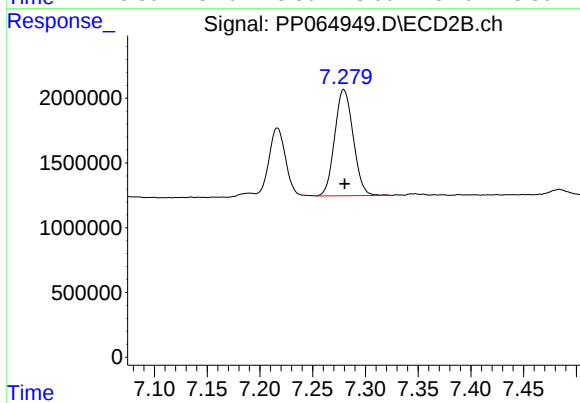
#38 AR-1262-3

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 5362168
Conc: 50.64 ng/ml



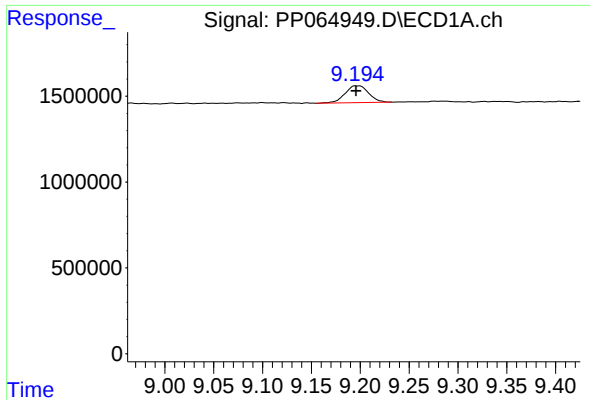
#39 AR-1262-4

R.T.: 8.573 min
Delta R.T.: 0.002 min
Response: 2511329
Conc: 51.58 ng/ml



#39 AR-1262-4

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 10011192
Conc: 51.97 ng/ml



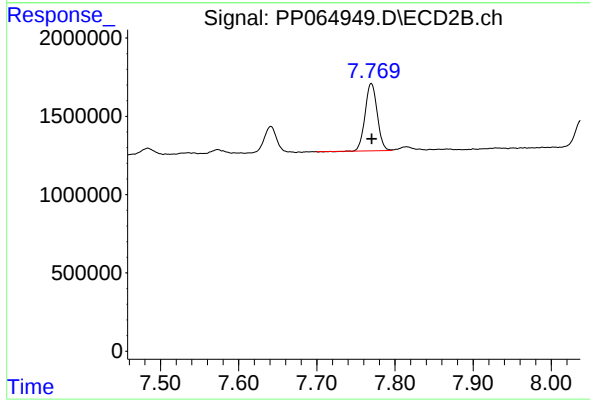
#40 AR-1262-5

R.T.: 9.197 min
Delta R.T.: 0.001 min
Response: 1628749
Conc: 52.18 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 7.770 min
Delta R.T.: 0.000 min
Response: 4629739
Conc: 52.23 ng/ml