

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
 Data File : PP067898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 11:38
 Operator : YP\AJ
 Sample : P4368-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2024
 Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 07:05:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.755	4.050	15862614	16931584	17.137	16.757
2) SA Decachlor...	10.663	9.213	22755044	19778118	19.765m	17.636
Target Compounds						
36) L8 AR-1262-1	8.374	7.217	1597710	1921638	22.261	24.425
37) L8 AR-1262-2	8.709	7.479	2957998	1691889	24.330	23.842
38) L8 AR-1262-3	9.050	8.004	2183639	1480903	24.670	25.936
39) L8 AR-1262-4	9.140	8.069	1517367	2341879	21.694	23.317
40) L8 AR-1262-5	9.840	8.596	1058821	1119171	22.629m	22.375

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

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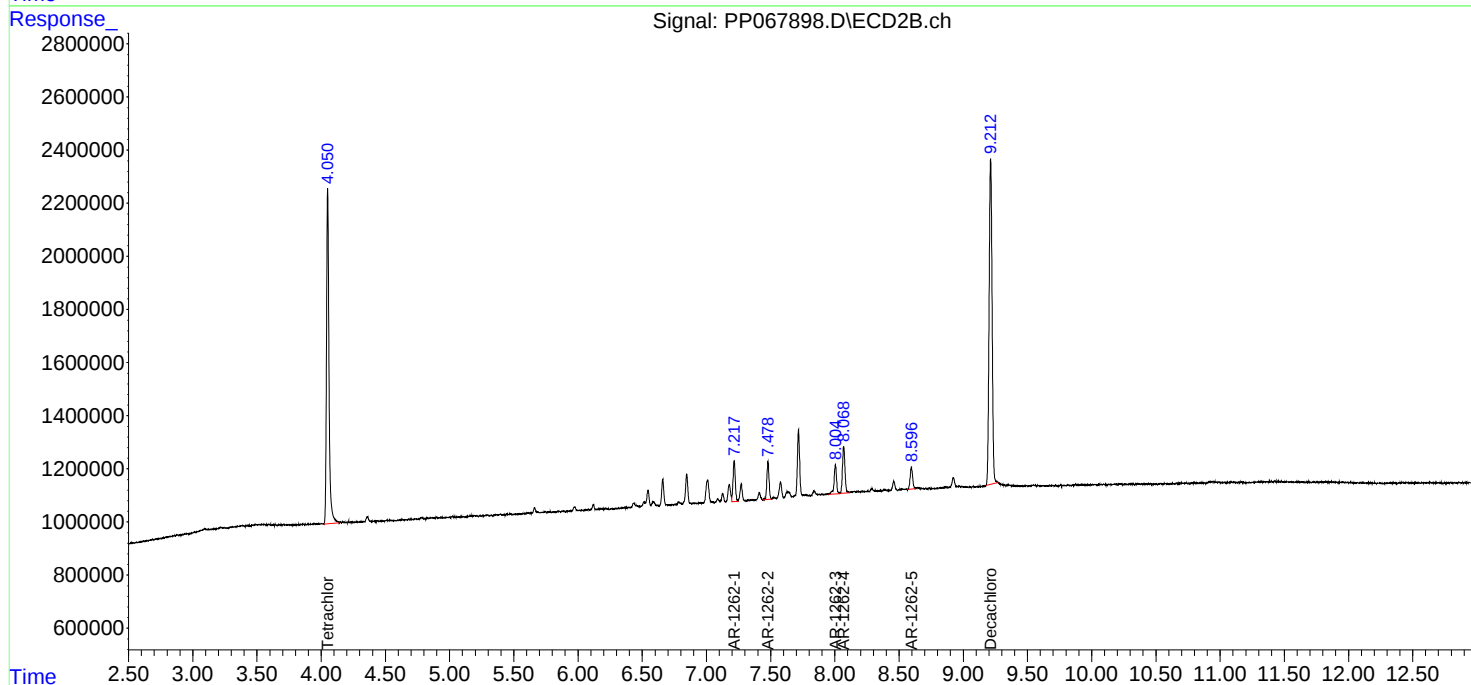
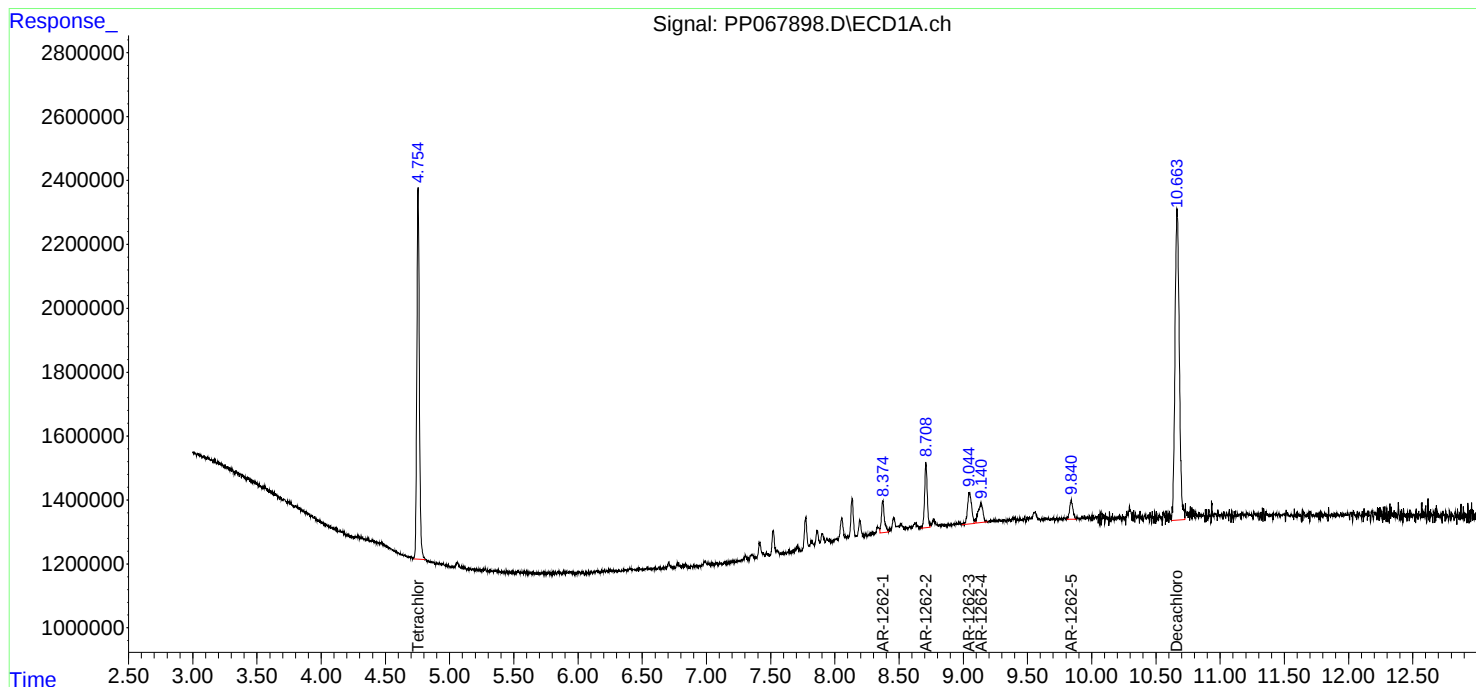
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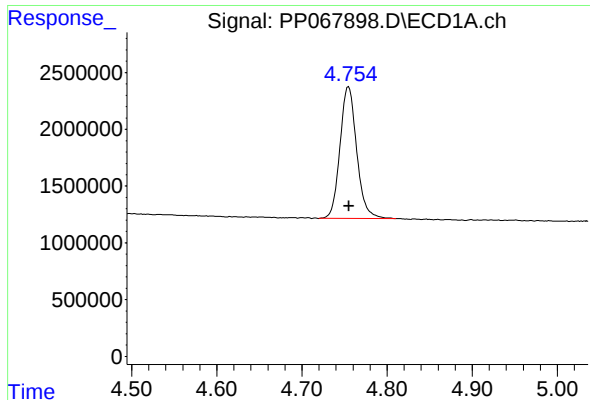
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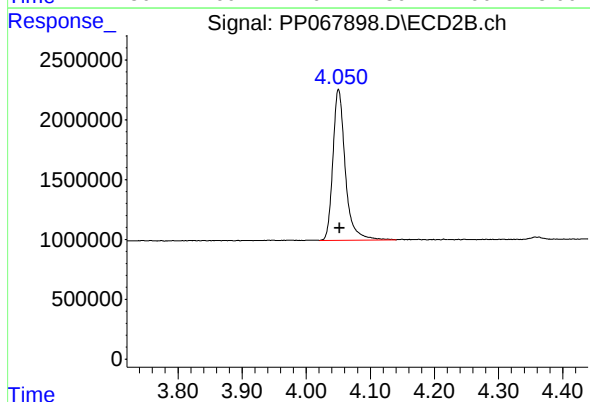
#1 Tetrachloro-m-xylene

R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 15862614
Conc: 17.14 ng/ml

Instrument :
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ClientSampleId :
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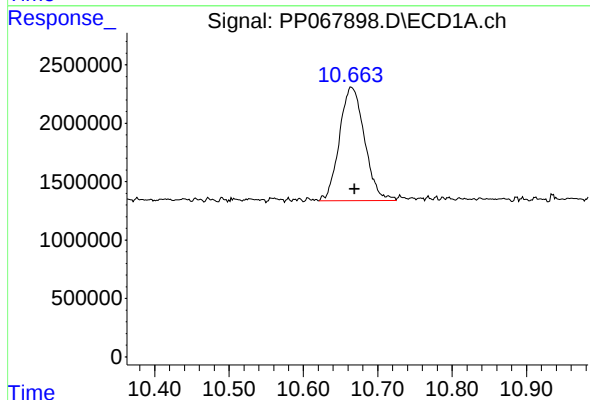
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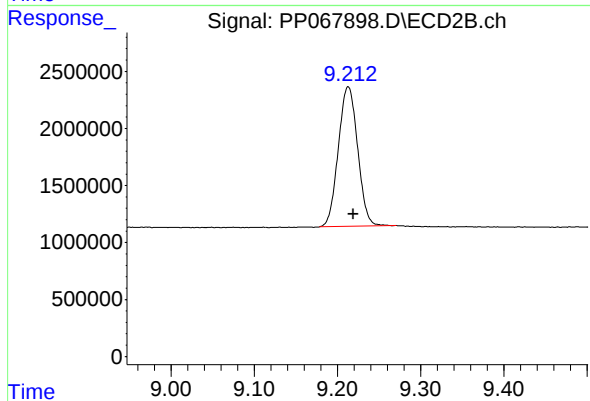
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 16931584
Conc: 16.76 ng/ml



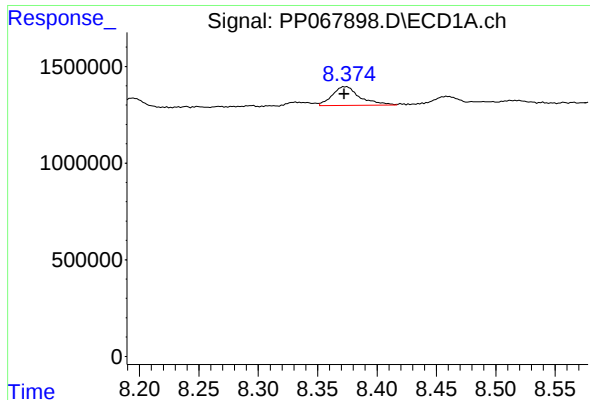
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: -0.005 min
Response: 22755044
Conc: 19.76 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.213 min
Delta R.T.: -0.006 min
Response: 19778118
Conc: 17.64 ng/ml



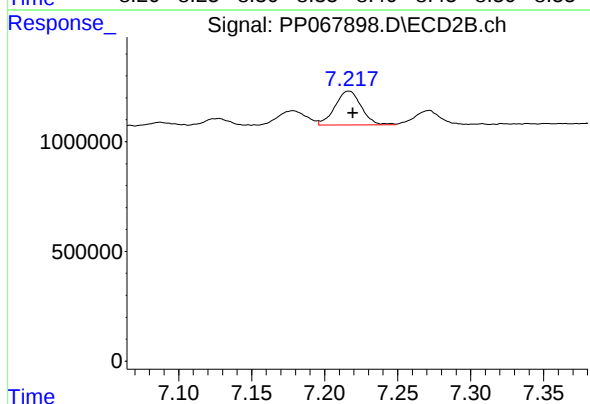
#36 AR-1262-1

R.T.: 8.374 min
Delta R.T.: 0.000 min
Response: 1597710
Conc: 22.26 ng/ml

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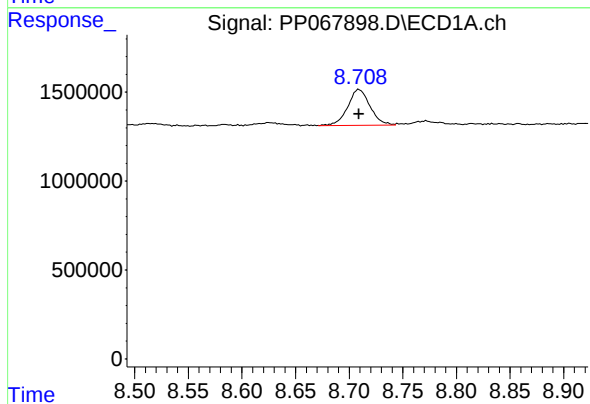
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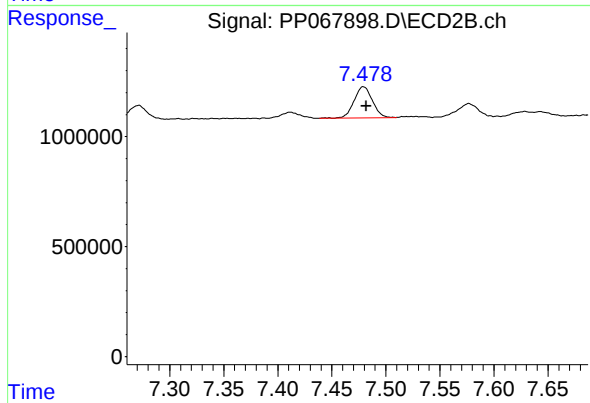
#36 AR-1262-1

R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 1921638
Conc: 24.43 ng/ml



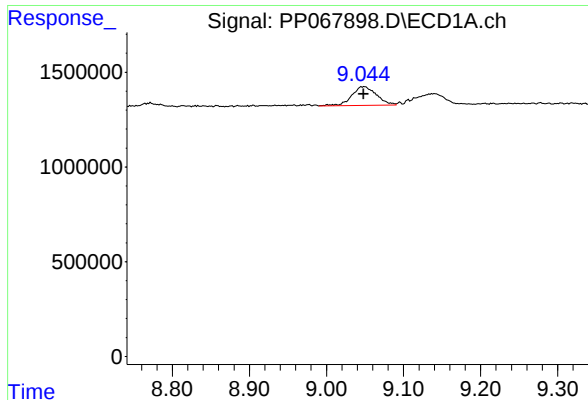
#37 AR-1262-2

R.T.: 8.709 min
Delta R.T.: 0.000 min
Response: 2957998
Conc: 24.33 ng/ml



#37 AR-1262-2

R.T.: 7.479 min
Delta R.T.: -0.003 min
Response: 1691889
Conc: 23.84 ng/ml



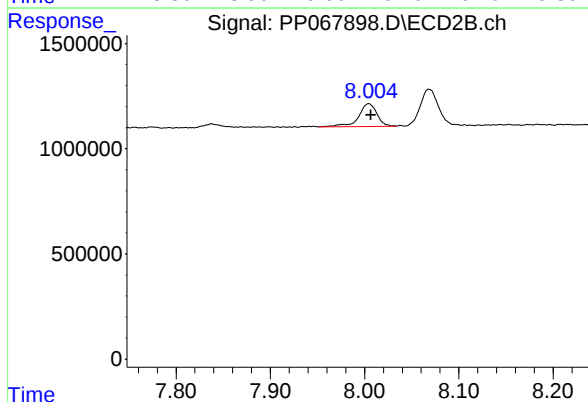
#38 AR-1262-3

R.T.: 9.050 min
Delta R.T.: 0.002 min
Response: 2183639
Conc: 24.67 ng/ml

Instrument :
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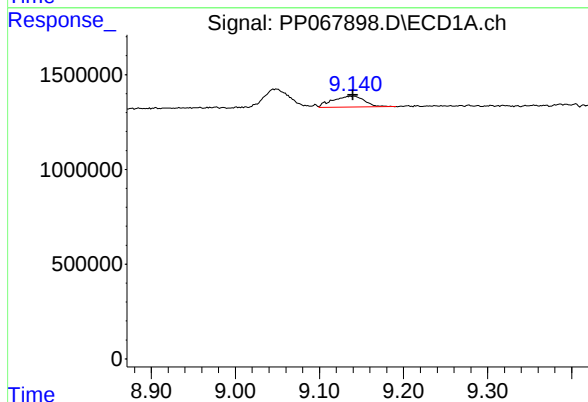
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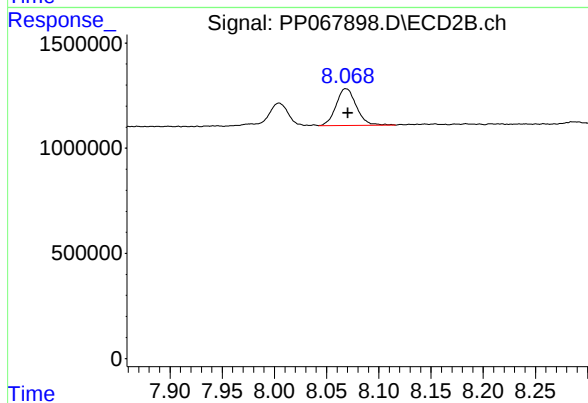
#38 AR-1262-3

R.T.: 8.004 min
Delta R.T.: -0.002 min
Response: 1480903
Conc: 25.94 ng/ml



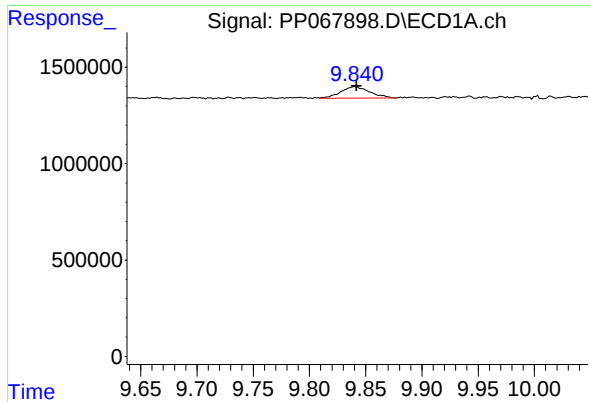
#39 AR-1262-4

R.T.: 9.140 min
Delta R.T.: 0.000 min
Response: 1517367
Conc: 21.69 ng/ml



#39 AR-1262-4

R.T.: 8.069 min
Delta R.T.: -0.002 min
Response: 2341879
Conc: 23.32 ng/ml



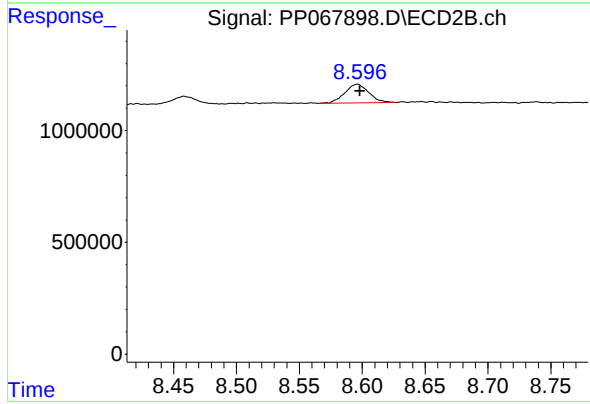
#40 AR-1262-5

R.T.: 9.840 min
Delta R.T.: -0.002 min
Response: 1058821
Conc: 22.63 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 8.596 min
Delta R.T.: -0.002 min
Response: 1119171
Conc: 22.38 ng/ml