

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082224\
 Data File : PP066828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 01:39
 Operator : YP\AJ
 Sample : P3390-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT3-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2024
 Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 06:35:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 05:19:45 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...	4.706	3.985	25182349	16745598	17.006	12.807
2) SA Decachlor...	10.623	9.143	16153850	12504594	18.408	15.011
Target Compounds						
36) L8 AR-1262-1	8.021	7.123	1503970	583039	33.310m	18.240 #
37) L8 AR-1262-2	8.677	7.423	2662698	1352300	24.384	21.688
38) L8 AR-1262-3	9.009	7.949	1575803	866486	22.197m	19.364m
39) L8 AR-1262-4	9.104	8.015	1215037	1468733	20.820	17.715
40) L8 AR-1262-5	9.808	8.540	739466	513822	22.148	16.226 #

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

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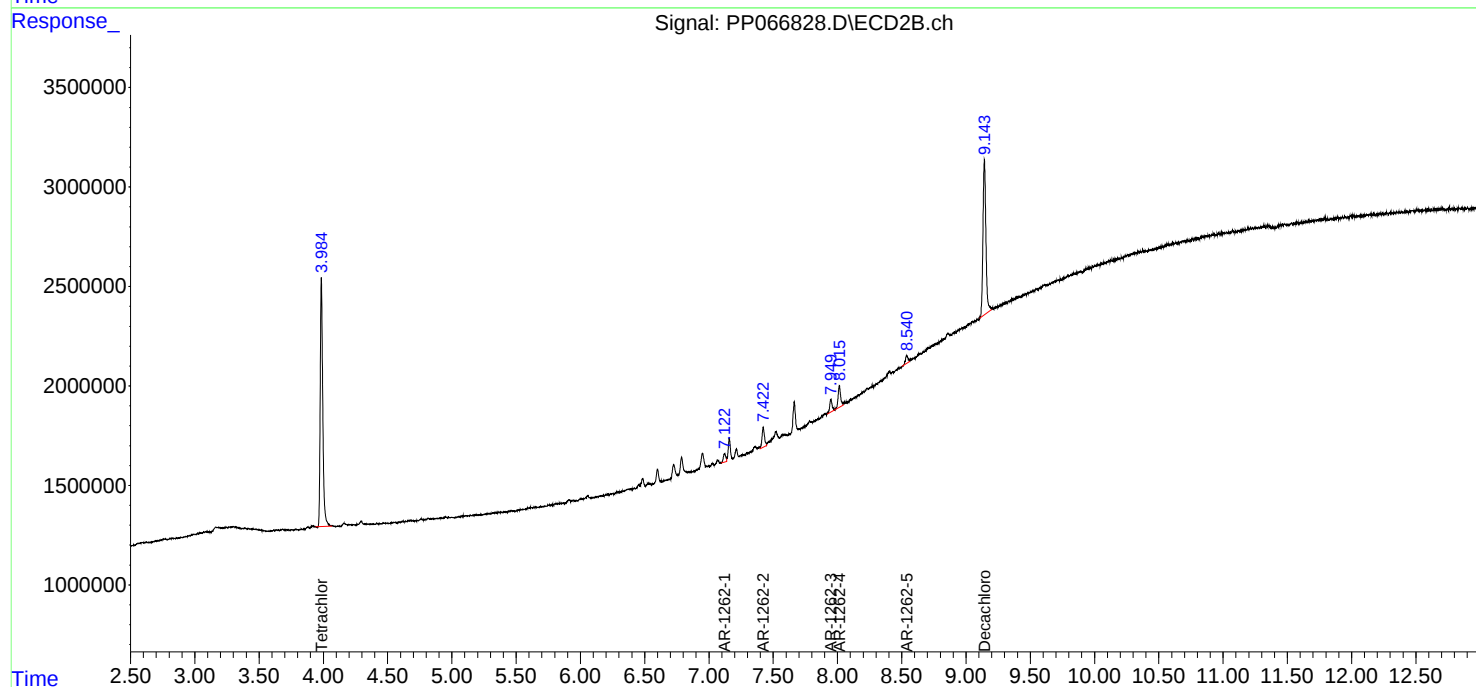
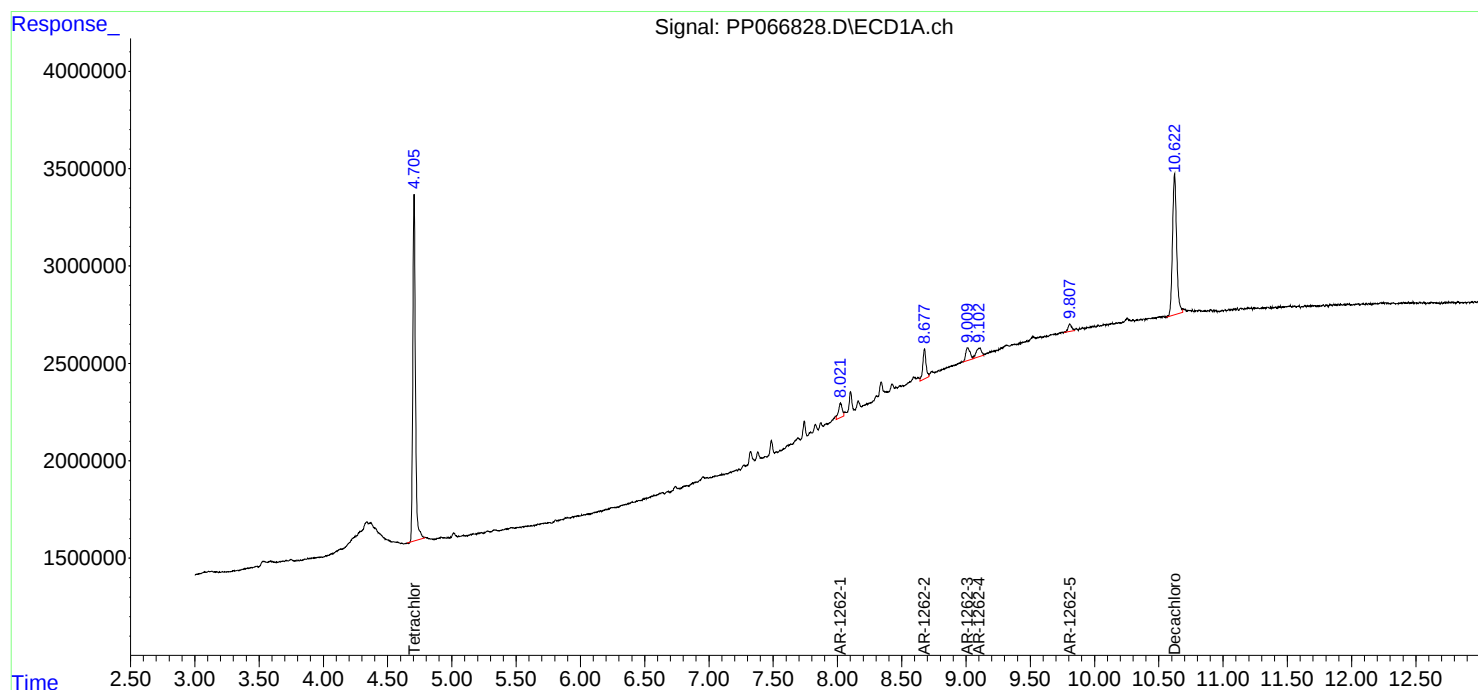
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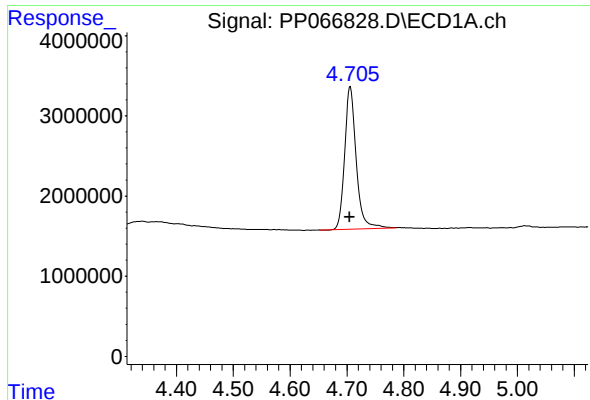
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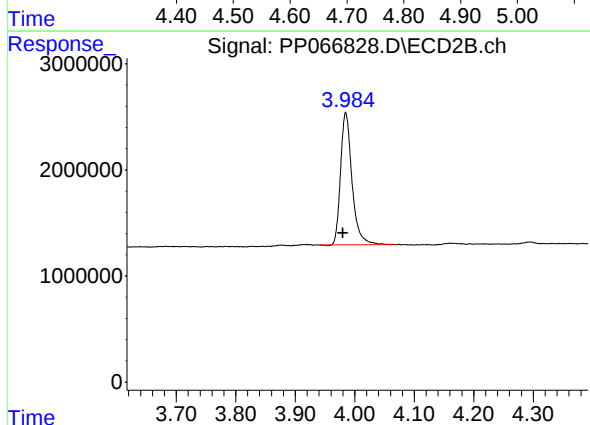
#1 Tetrachloro-m-xylene

R.T.: 4.706 min
Delta R.T.: 0.001 min
Response: 25182349
Conc: 17.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
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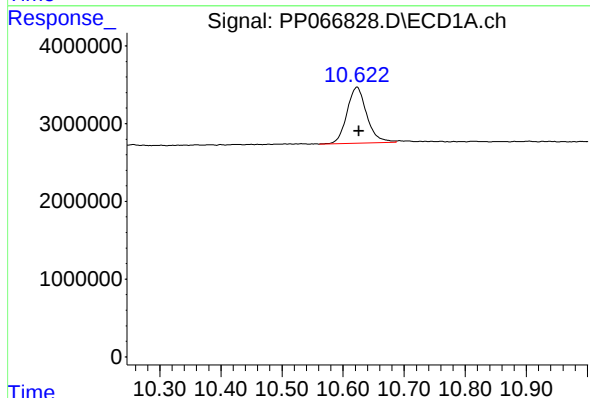
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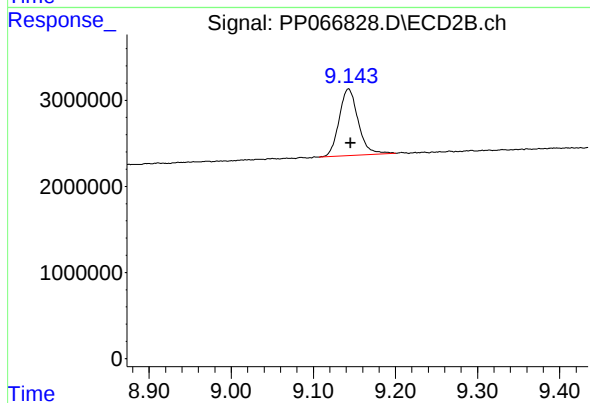
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.005 min
Response: 16745598
Conc: 12.81 ng/ml



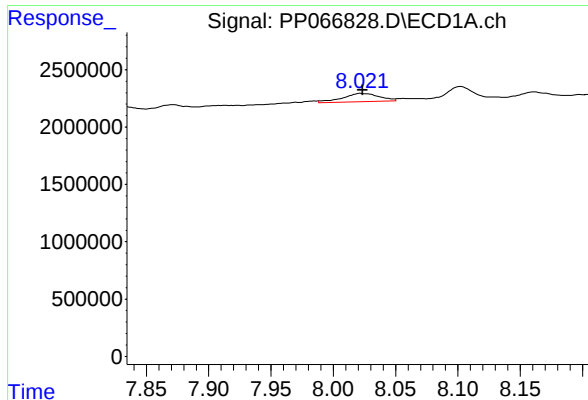
#2 Decachlorobiphenyl

R.T.: 10.623 min
Delta R.T.: -0.003 min
Response: 16153850
Conc: 18.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.143 min
Delta R.T.: -0.003 min
Response: 12504594
Conc: 15.01 ng/ml



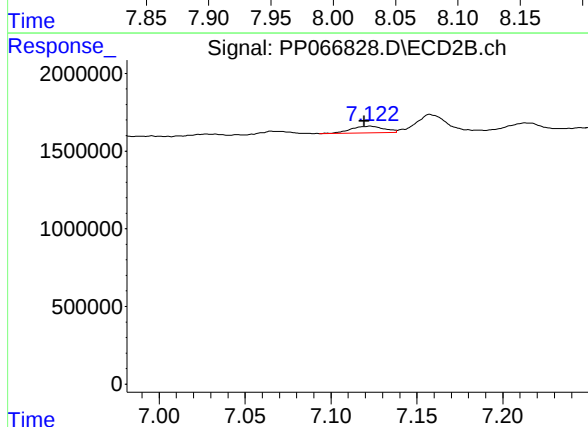
#36 AR-1262-1

R.T.: 8.021 min
Delta R.T.: -0.002 min
Response: 1503970
Conc: 33.31 ng/ml

Instrument :
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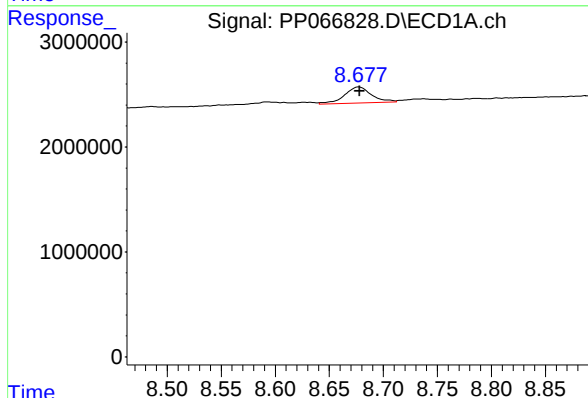
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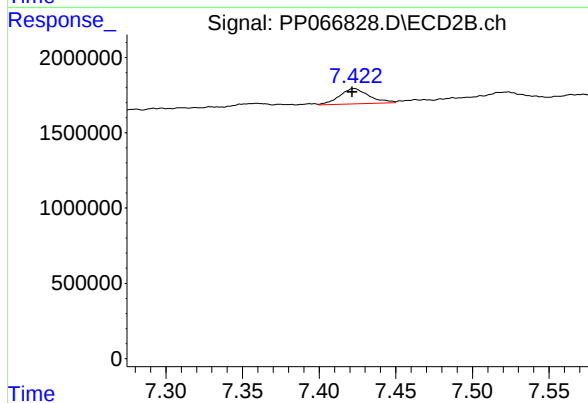
#36 AR-1262-1

R.T.: 7.123 min
Delta R.T.: 0.003 min
Response: 583039
Conc: 18.24 ng/ml



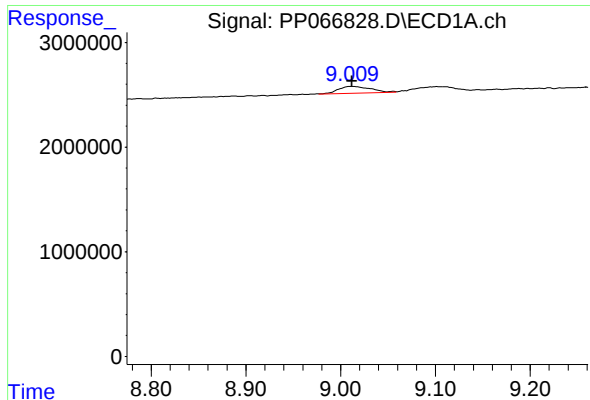
#37 AR-1262-2

R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 2662698
Conc: 24.38 ng/ml



#37 AR-1262-2

R.T.: 7.423 min
Delta R.T.: 0.001 min
Response: 1352300
Conc: 21.69 ng/ml



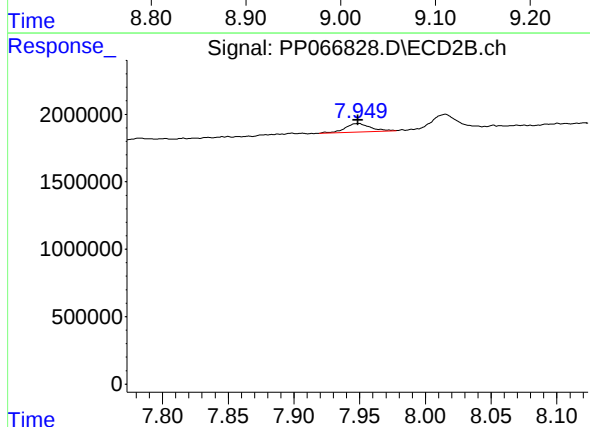
#38 AR-1262-3

R.T.: 9.009 min
Delta R.T.: -0.003 min
Response: 1575803
Conc: 22.20 ng/ml

Instrument :
ECD_P
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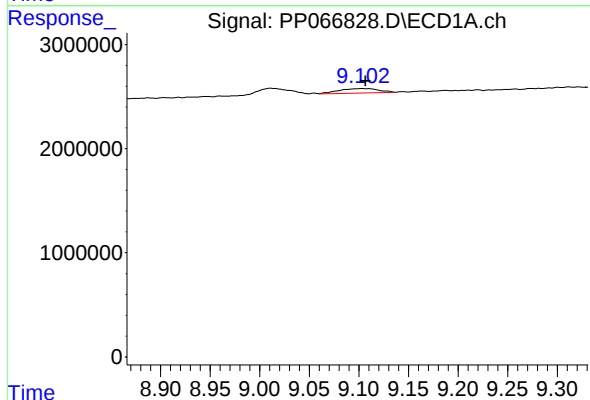
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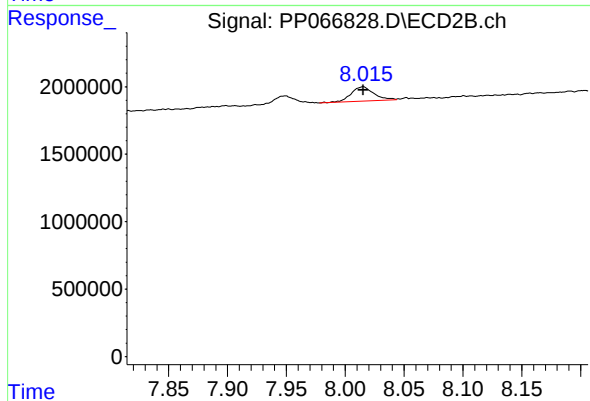
#38 AR-1262-3

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 866486
Conc: 19.36 ng/ml



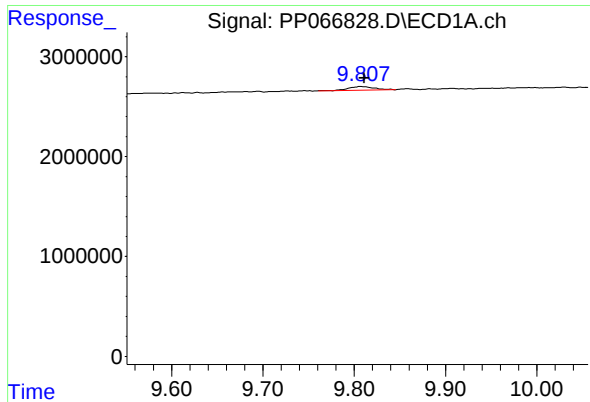
#39 AR-1262-4

R.T.: 9.104 min
Delta R.T.: -0.003 min
Response: 1215037
Conc: 20.82 ng/ml



#39 AR-1262-4

R.T.: 8.015 min
Delta R.T.: 0.000 min
Response: 1468733
Conc: 17.72 ng/ml



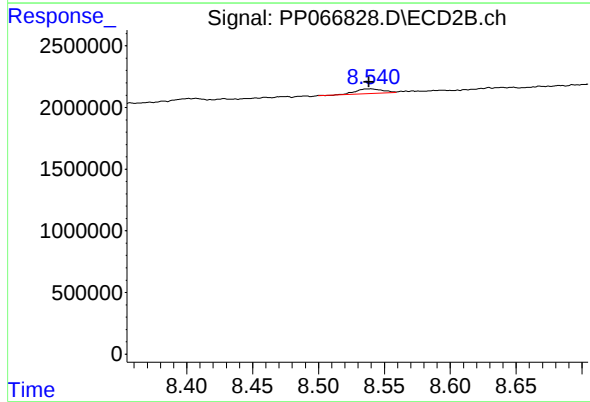
#40 AR-1262-5

R.T.: 9.808 min
Delta R.T.: -0.003 min
Response: 739466
Conc: 22.15 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 8.540 min
Delta R.T.: 0.001 min
Response: 513822
Conc: 16.23 ng/ml