

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082024\
 Data File : PP066716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2024 02:31
 Operator : YP\AJ
 Sample : P3390-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/21/2024
 Supervised By :Ankita Jodhani 08/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 05:56:16 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...	4.701	3.978	22182040	18481328	14.980	14.135
2) SA Decachlor...	10.621	9.143	13485159	11391606	15.367	13.675
Target Compounds						
36) L8 AR-1262-1	8.022	7.120	1439107	631477	31.873m	19.756 #
37) L8 AR-1262-2	8.674	7.420	1970422	1363952	18.044	21.874
38) L8 AR-1262-3	9.008	7.948	1269680	690235	17.885m	15.425m
39) L8 AR-1262-4	9.105	8.014	889784	1199028	15.247	14.462
40) L8 AR-1262-5	9.810	8.537	476422	567461	14.270	17.920 #

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

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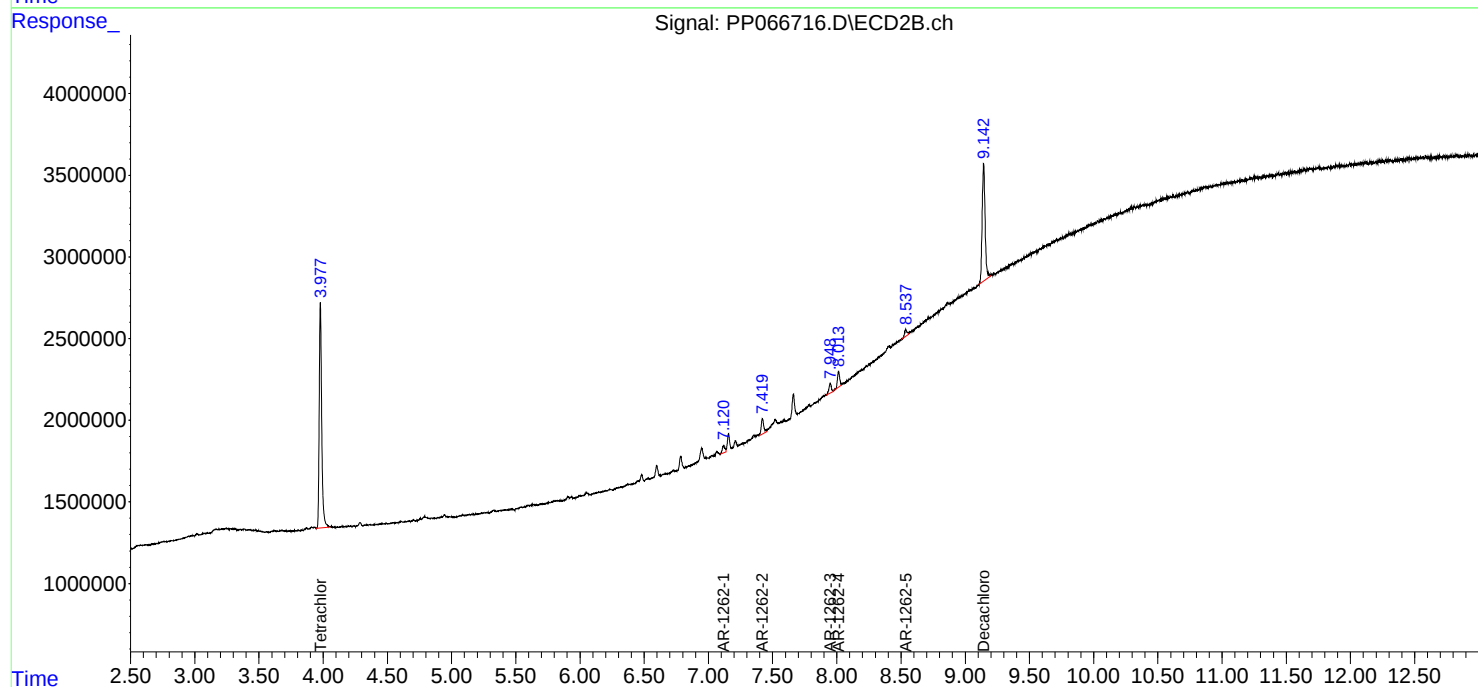
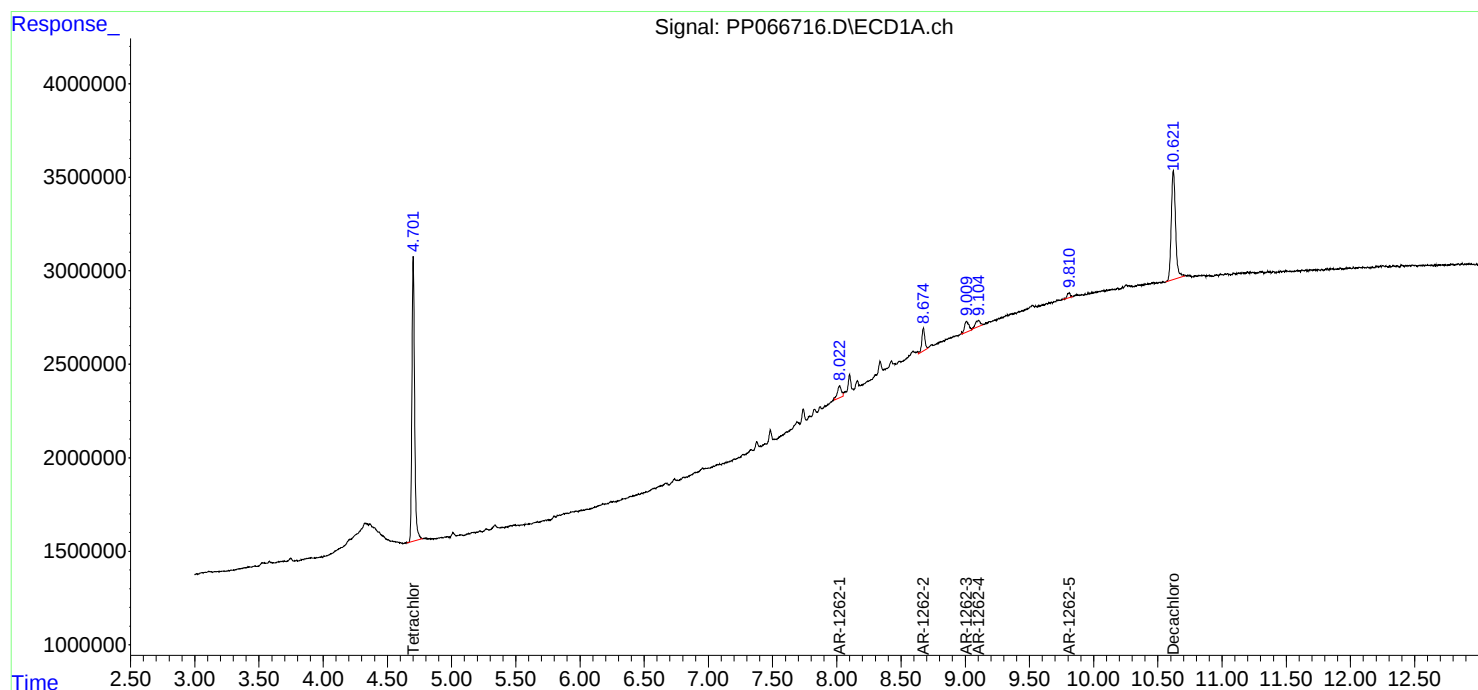
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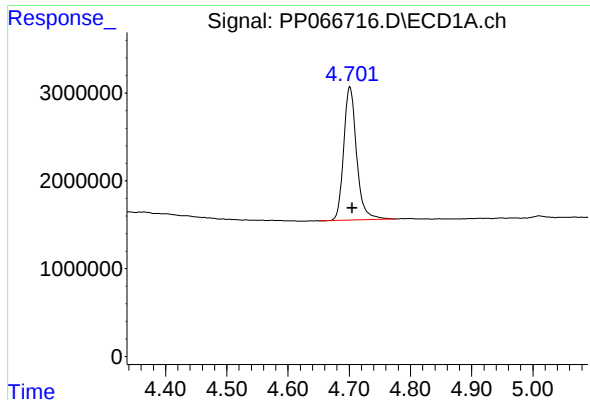
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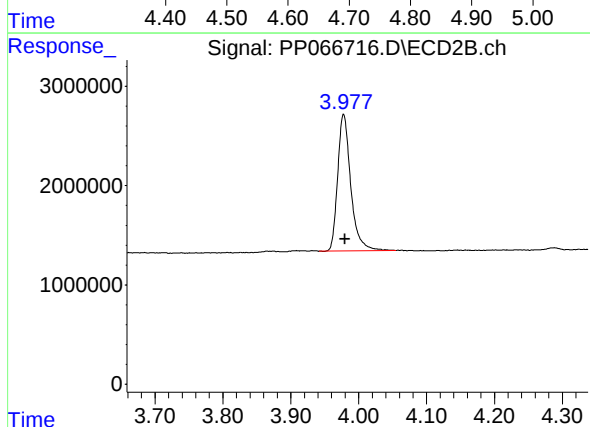
#1 Tetrachloro-m-xylene

R.T.: 4.701 min
Delta R.T.: -0.004 min
Response: 22182040
Conc: 14.98 ng/ml

Instrument :
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ClientSampleId :
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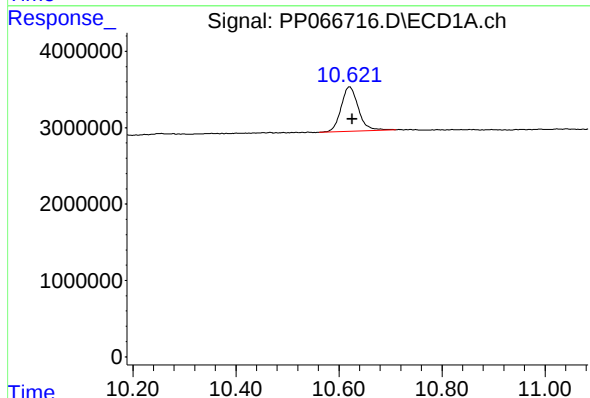
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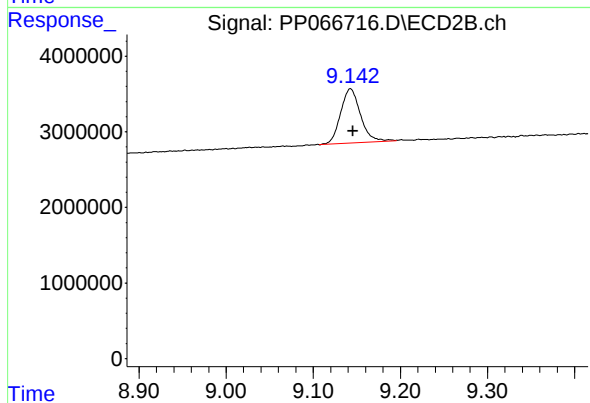
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.002 min
Response: 18481328
Conc: 14.13 ng/ml



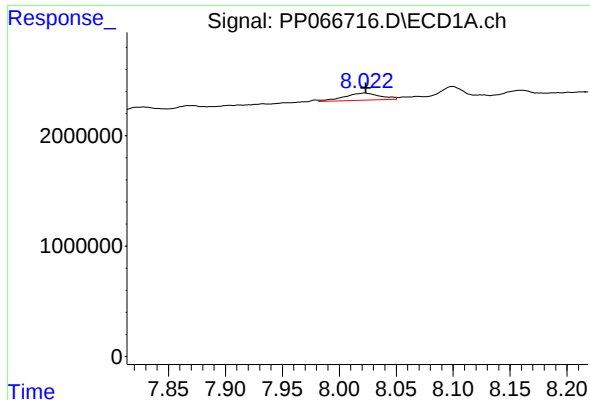
#2 Decachlorobiphenyl

R.T.: 10.621 min
Delta R.T.: -0.006 min
Response: 13485159
Conc: 15.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.143 min
Delta R.T.: -0.003 min
Response: 11391606
Conc: 13.67 ng/ml



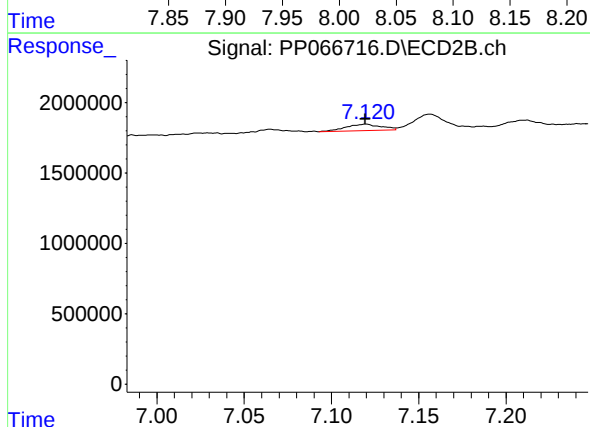
#36 AR-1262-1

R.T.: 8.022 min
Delta R.T.: -0.002 min
Response: 1439107
Conc: 31.87 ng/ml

Instrument :
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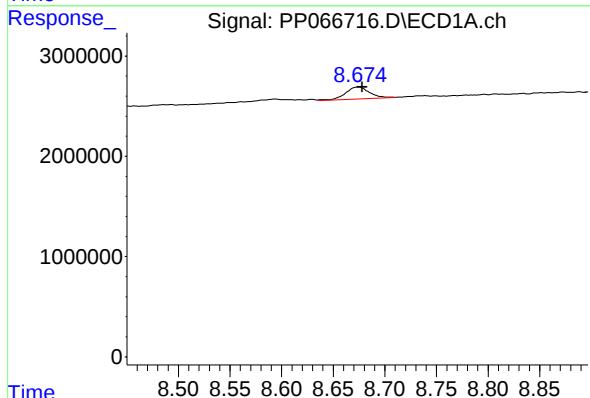
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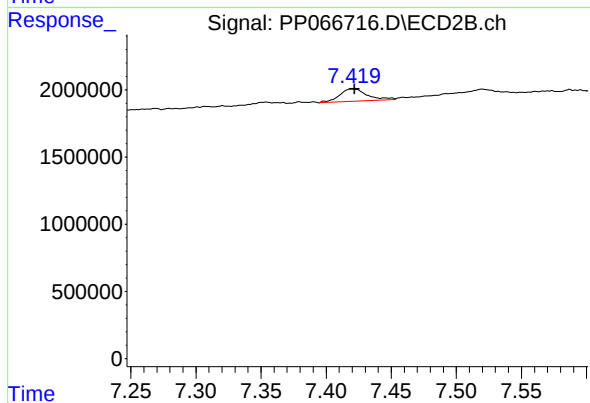
#36 AR-1262-1

R.T.: 7.120 min
Delta R.T.: 0.000 min
Response: 631477
Conc: 19.76 ng/ml



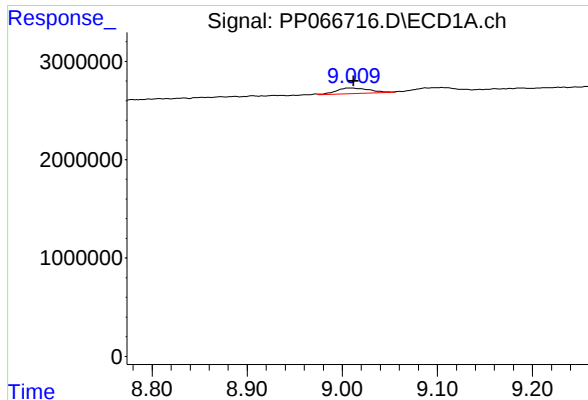
#37 AR-1262-2

R.T.: 8.674 min
Delta R.T.: -0.004 min
Response: 1970422
Conc: 18.04 ng/ml



#37 AR-1262-2

R.T.: 7.420 min
Delta R.T.: -0.001 min
Response: 1363952
Conc: 21.87 ng/ml



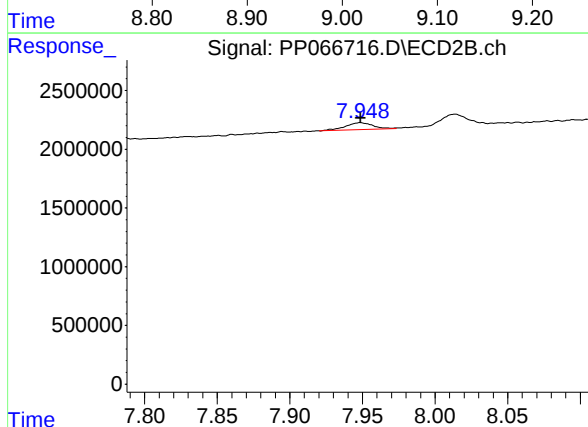
#38 AR-1262-3

R.T.: 9.008 min
Delta R.T.: -0.003 min
Response: 1269680
Conc: 17.88 ng/ml

Instrument :
ECD_P
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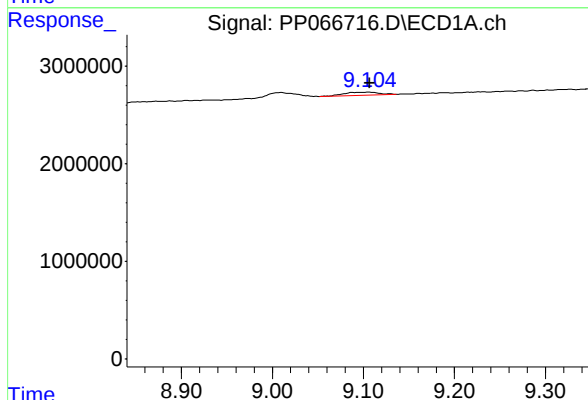
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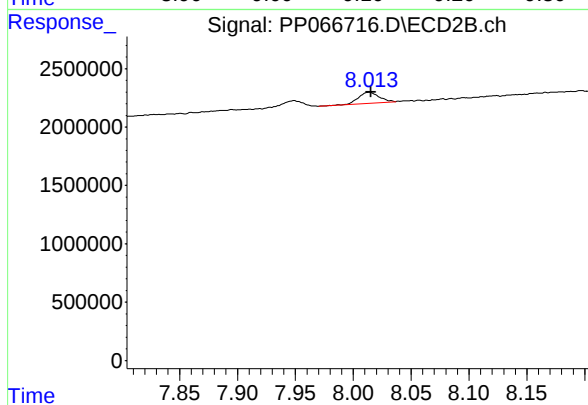
#38 AR-1262-3

R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 690235
Conc: 15.43 ng/ml



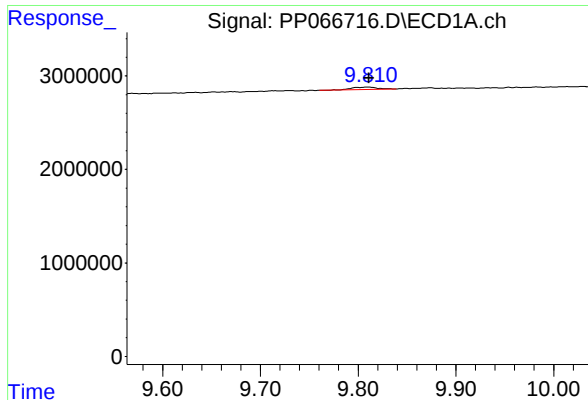
#39 AR-1262-4

R.T.: 9.105 min
Delta R.T.: -0.002 min
Response: 889784
Conc: 15.25 ng/ml



#39 AR-1262-4

R.T.: 8.014 min
Delta R.T.: -0.002 min
Response: 1199028
Conc: 14.46 ng/ml



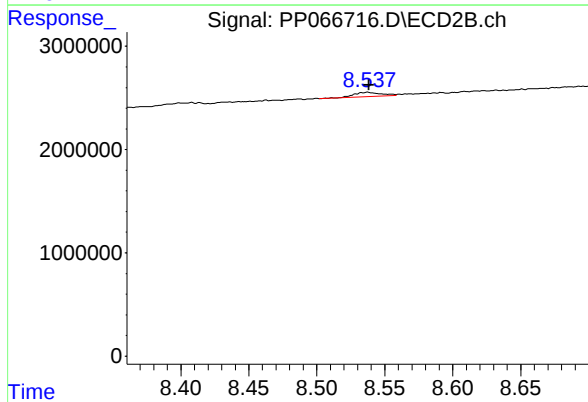
#40 AR-1262-5

R.T.: 9.810 min
Delta R.T.: 0.000 min
Response: 476422
Conc: 14.27 ng/ml

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#40 AR-1262-5

R.T.: 8.537 min
Delta R.T.: -0.001 min
Response: 567461
Conc: 17.92 ng/ml