

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 11:28
 Operator : YP\AJ
 Sample : 02213-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT2-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/10/2023
 Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 13:43:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:14:17 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...	4.432	3.660	41580449	33150189	19.353	19.061
2) SA Decachlor...	10.264	8.741	27955282	32951980	21.358	20.958
Target Compounds						
36) L8 AR-1262-1	7.841	6.873	2804770	1447615	31.843	30.938
37) L8 AR-1262-2	8.394	7.082	3967656	2998882	30.644	30.661
38) L8 AR-1262-3	8.712	7.610	2595118	2107188	28.174m	31.728
39) L8 AR-1262-4	8.808	7.674	1419003	3691606	31.252m	31.321
40) L8 AR-1262-5	9.480	8.173	1246735	1450919	31.034	29.770

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

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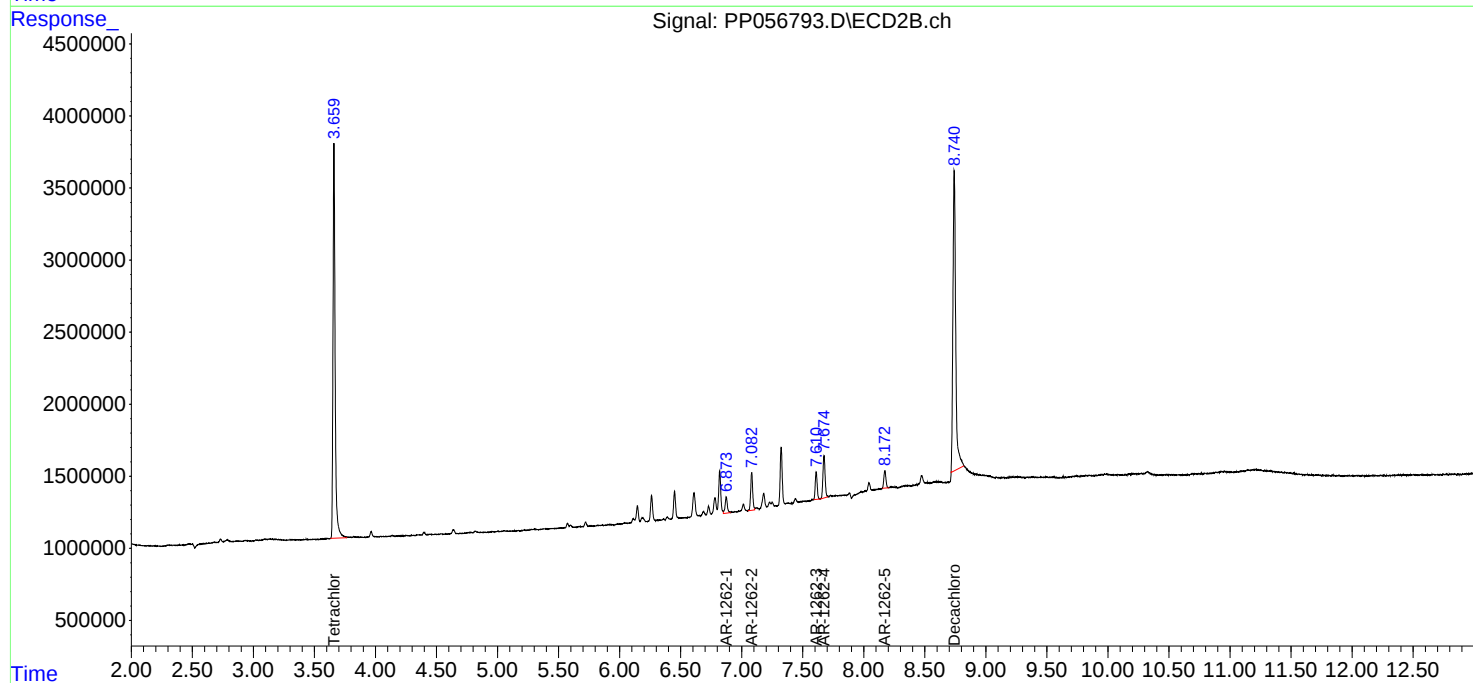
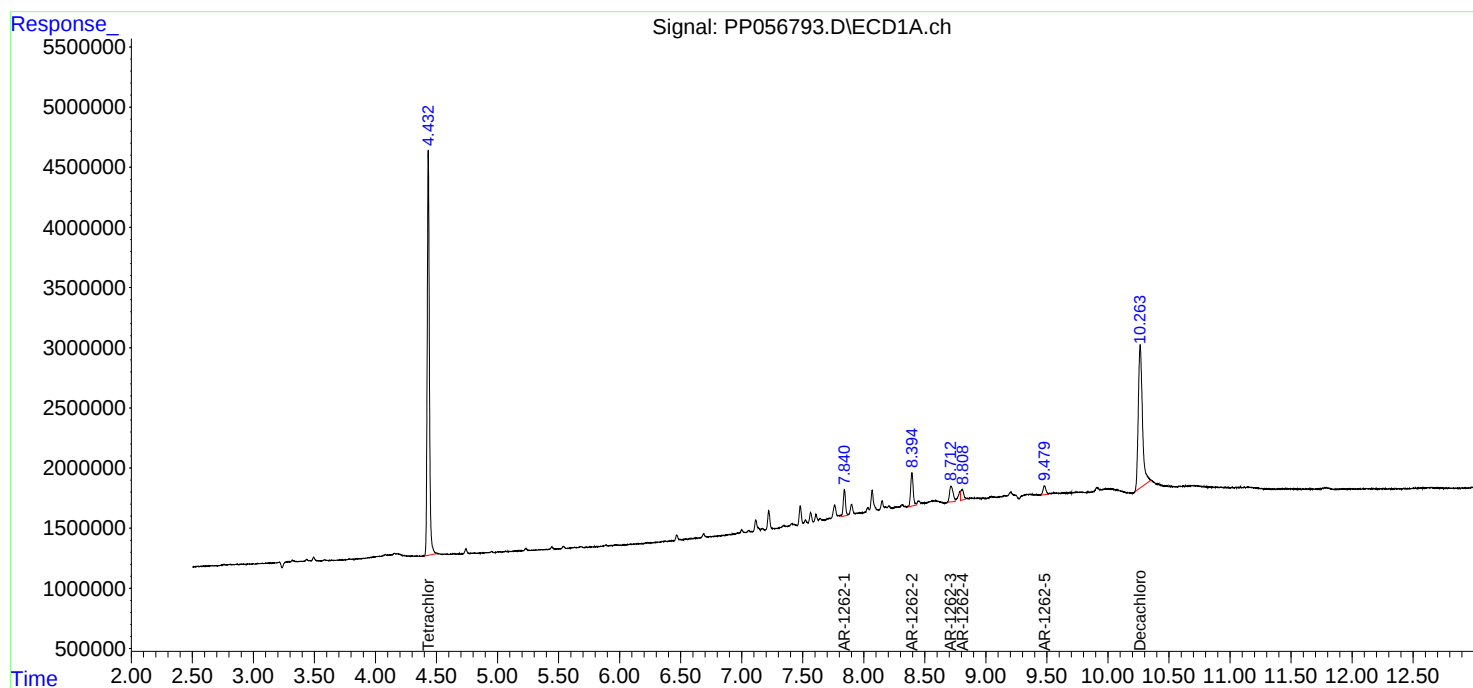
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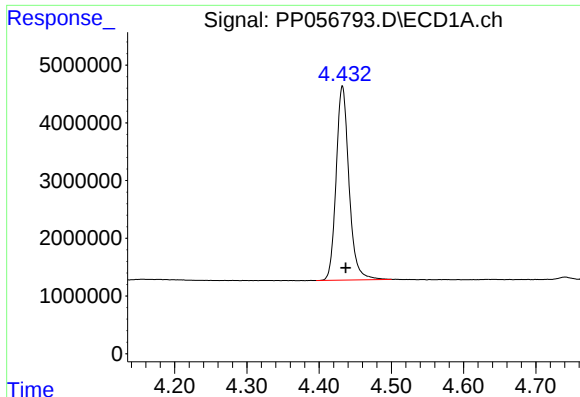
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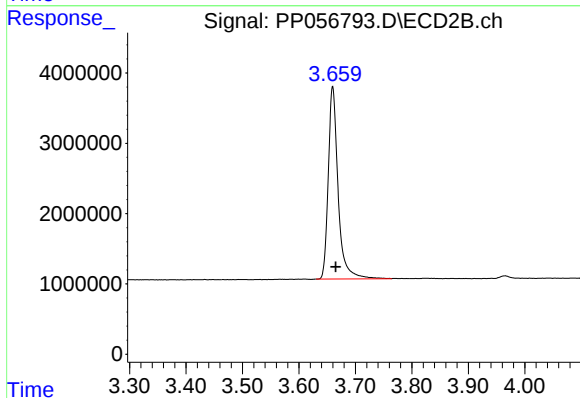
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: -0.005 min
Response: 41580449
Conc: 19.35 ng/ml

Instrument :
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ClientSampleId :
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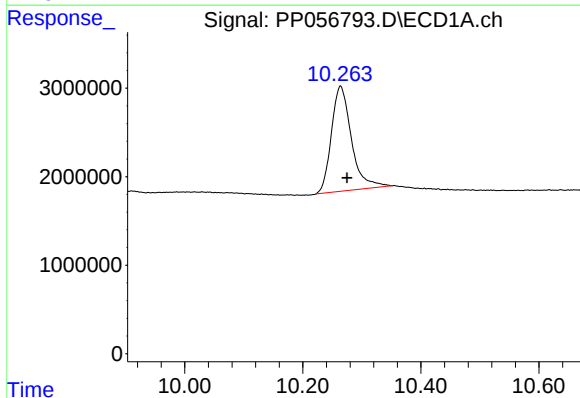
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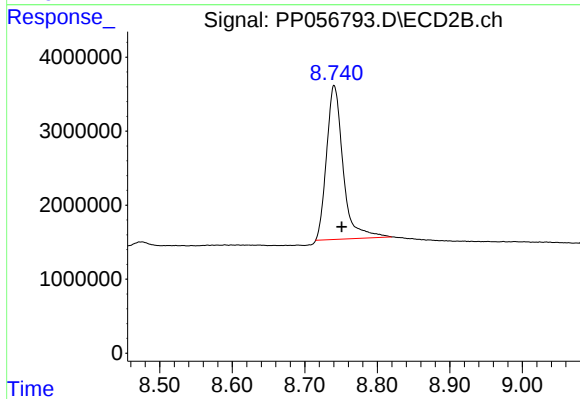
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: -0.005 min
Response: 33150189
Conc: 19.06 ng/ml



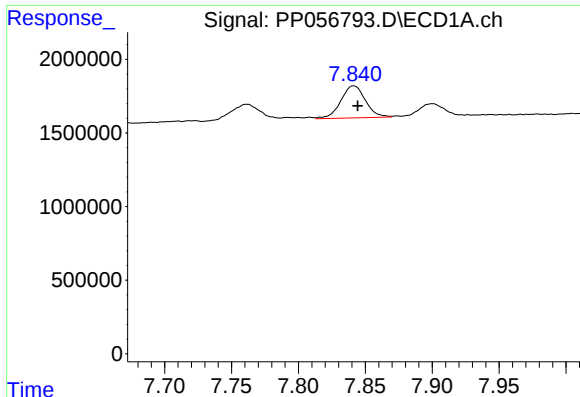
#2 Decachlorobiphenyl

R.T.: 10.264 min
Delta R.T.: -0.011 min
Response: 27955282
Conc: 21.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.741 min
Delta R.T.: -0.011 min
Response: 32951980
Conc: 20.96 ng/ml



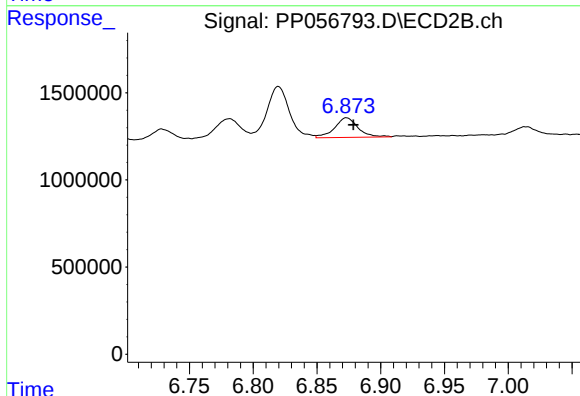
#36 AR-1262-1

R.T.: 7.841 min
Delta R.T.: -0.003 min
Response: 2804770
Conc: 31.84 ng/ml

Instrument :
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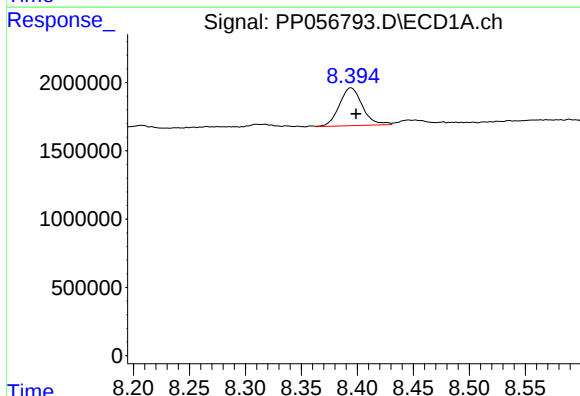
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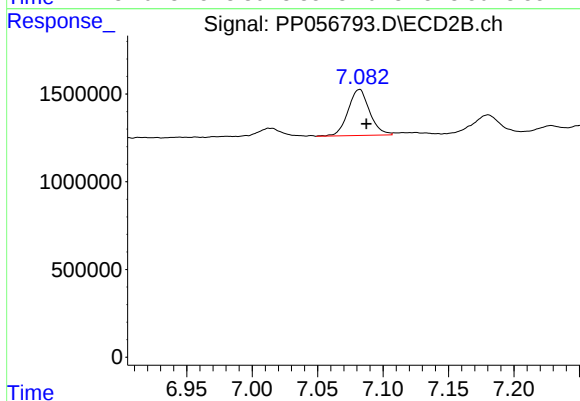
#36 AR-1262-1

R.T.: 6.873 min
Delta R.T.: -0.005 min
Response: 1447615
Conc: 30.94 ng/ml



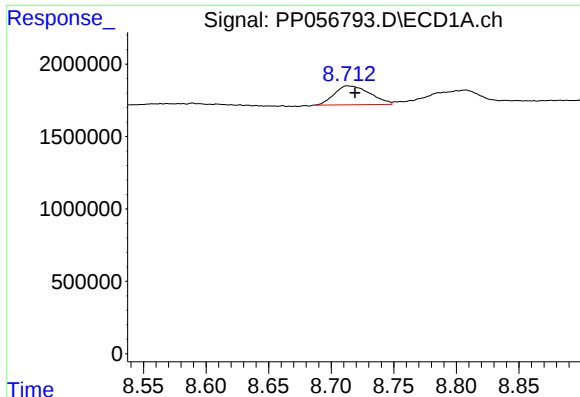
#37 AR-1262-2

R.T.: 8.394 min
Delta R.T.: -0.004 min
Response: 3967656
Conc: 30.64 ng/ml



#37 AR-1262-2

R.T.: 7.082 min
Delta R.T.: -0.005 min
Response: 2998882
Conc: 30.66 ng/ml



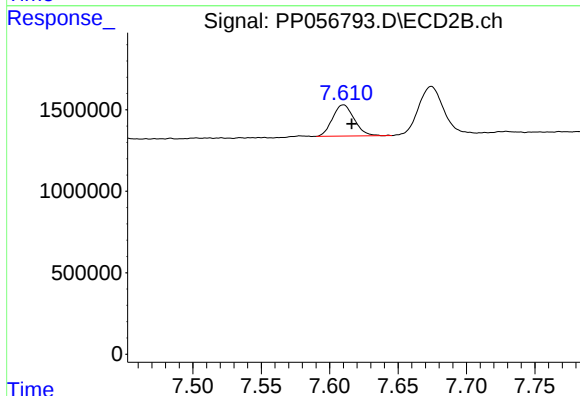
#38 AR-1262-3

R.T.: 8.712 min
Delta R.T.: -0.007 min
Response: 2595118
Conc: 28.17 ng/ml

Instrument :
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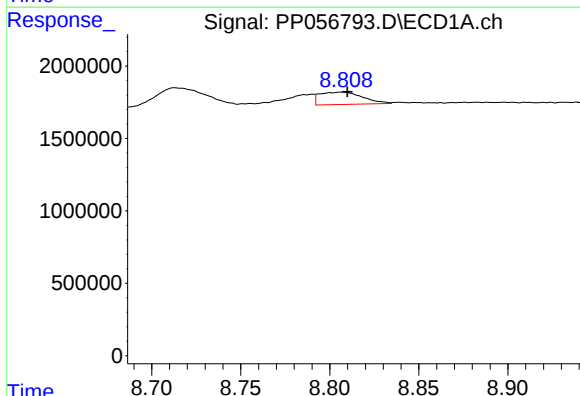
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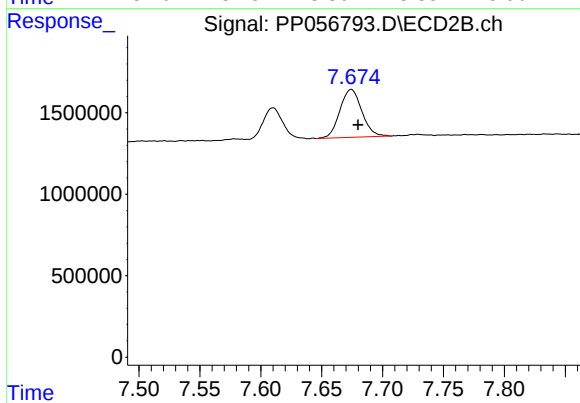
#38 AR-1262-3

R.T.: 7.610 min
Delta R.T.: -0.006 min
Response: 2107188
Conc: 31.73 ng/ml



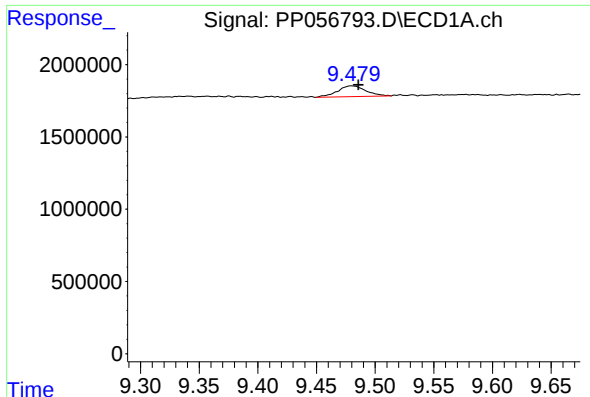
#39 AR-1262-4

R.T.: 8.808 min
Delta R.T.: -0.002 min
Response: 1419003
Conc: 31.25 ng/ml m



#39 AR-1262-4

R.T.: 7.674 min
Delta R.T.: -0.006 min
Response: 3691606
Conc: 31.32 ng/ml



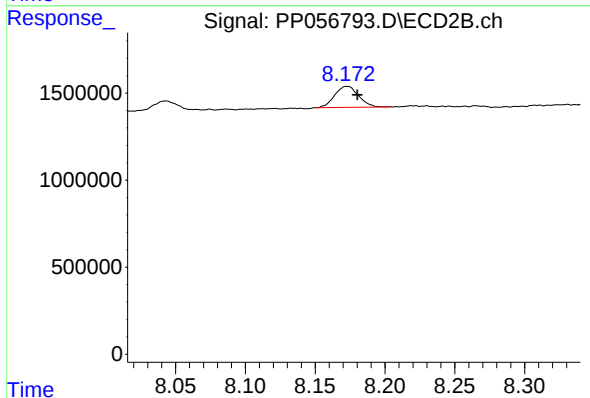
#40 AR-1262-5

R.T.: 9.480 min
Delta R.T.: -0.006 min
Response: 1246735
Conc: 31.03 ng/ml

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#40 AR-1262-5

R.T.: 8.173 min
Delta R.T.: -0.007 min
Response: 1450919
Conc: 29.77 ng/ml