

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102422\
 Data File : PP052617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 12:14
 Operator : YP\AJ
 Sample : N4955-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/25/2022
 Supervised By :Ankita Jodhani 10/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 22:55:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Oct 23 15:44:19 2022
 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...	4.423	3.673	30058119	28703840	18.168	21.543
2) SA Decachlor...	10.235	8.760	38070776	29173011	23.758	23.472
Target Compounds						
36) L8 AR-1262-1	7.826	6.892	2114441	760146	21.604	20.549
37) L8 AR-1262-2	8.375	7.100	3684515	1852911	24.185	23.070
38) L8 AR-1262-3	8.693	7.629	2597811	1407387	23.552	22.773
39) L8 AR-1262-4	8.780	7.694	1345657	2342544	21.473m	21.088
40) L8 AR-1262-5	9.457	8.195	1650602	1135654	25.748	23.142

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

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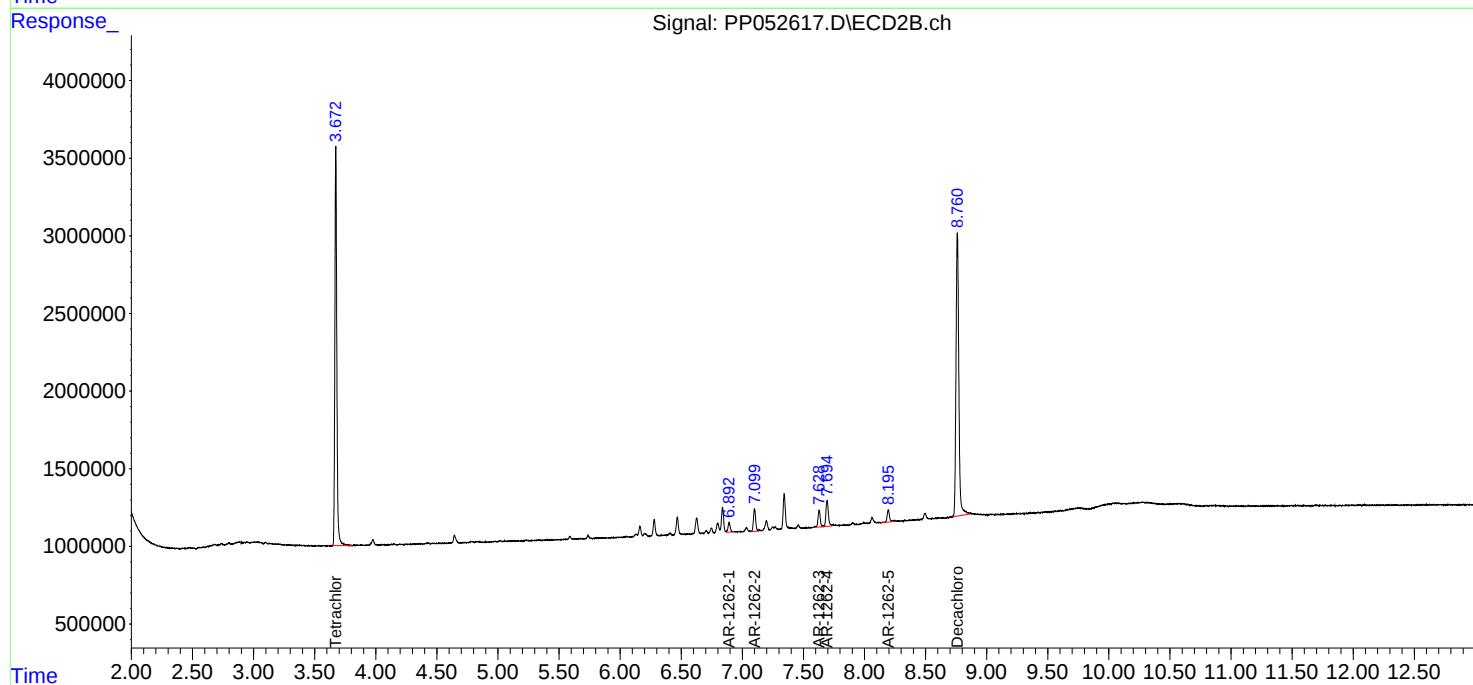
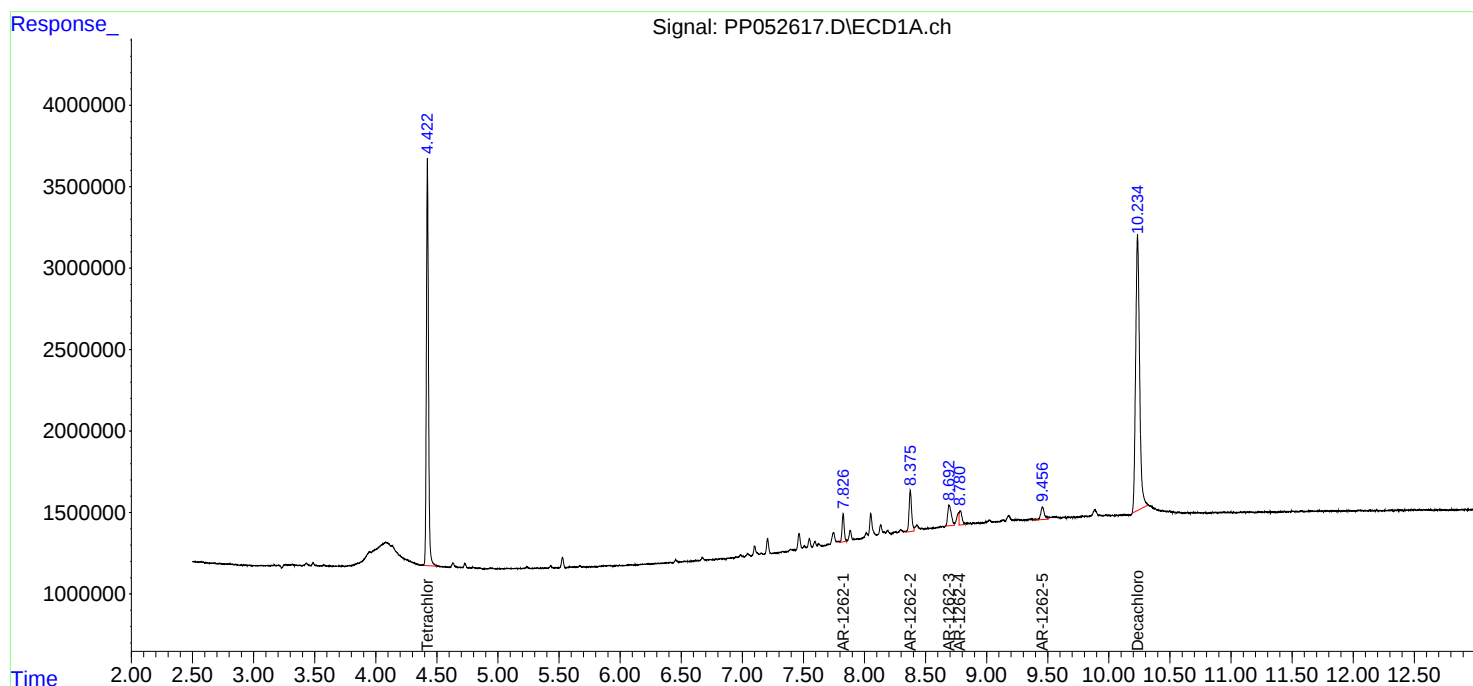
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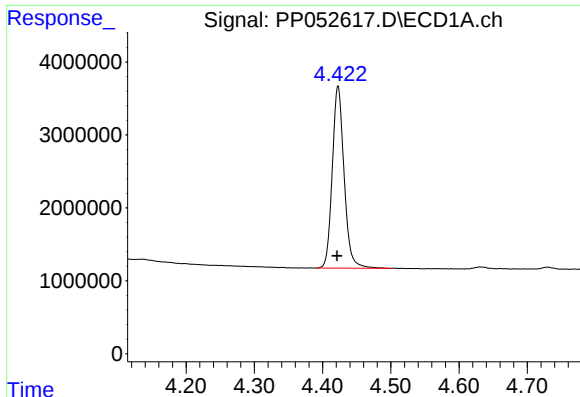
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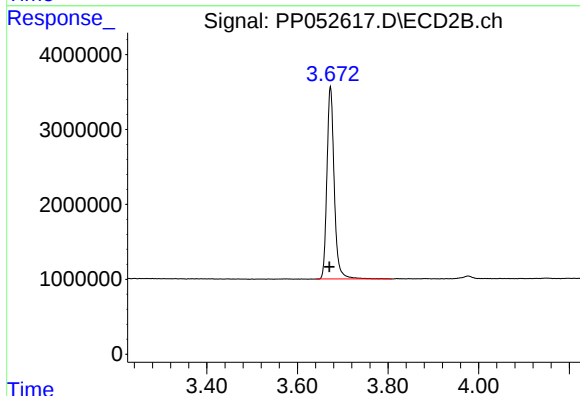
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: 0.002 min
Response: 30058119
Conc: 18.17 ng/ml

Instrument :
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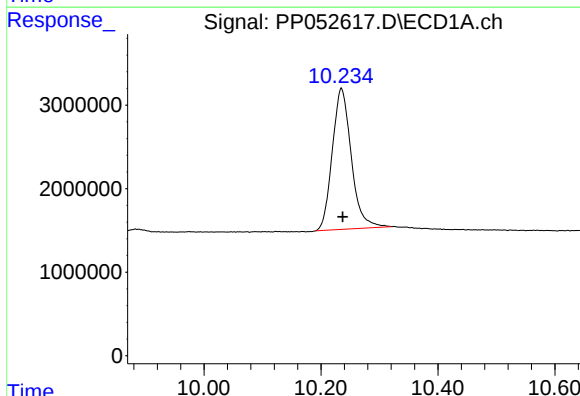
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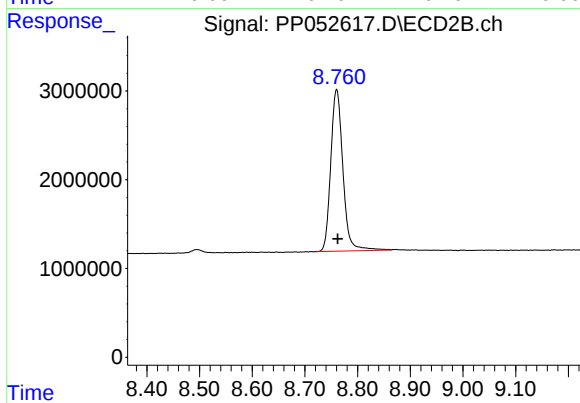
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.002 min
Response: 28703840
Conc: 21.54 ng/ml



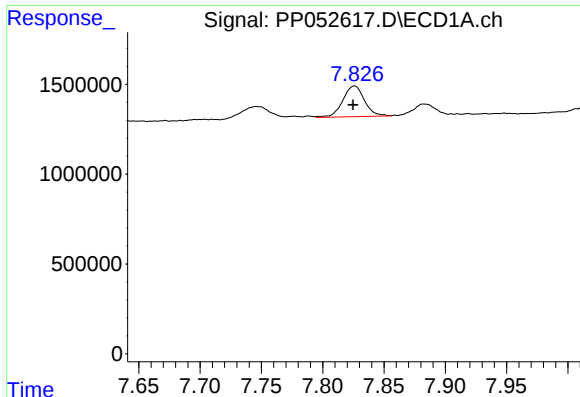
#2 Decachlorobiphenyl

R.T.: 10.235 min
Delta R.T.: -0.003 min
Response: 38070776
Conc: 23.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.760 min
Delta R.T.: -0.002 min
Response: 29173011
Conc: 23.47 ng/ml



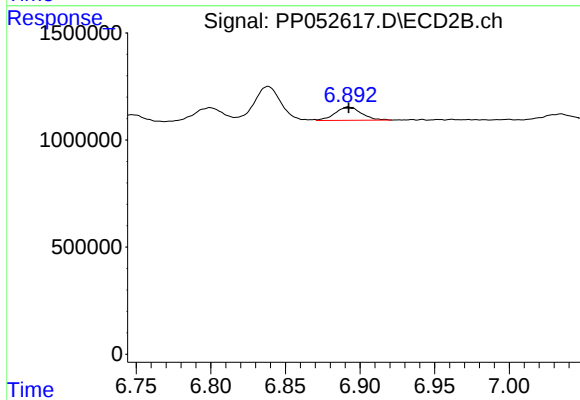
#36 AR-1262-1

R.T.: 7.826 min
Delta R.T.: 0.001 min
Response: 2114441
Conc: 21.60 ng/ml

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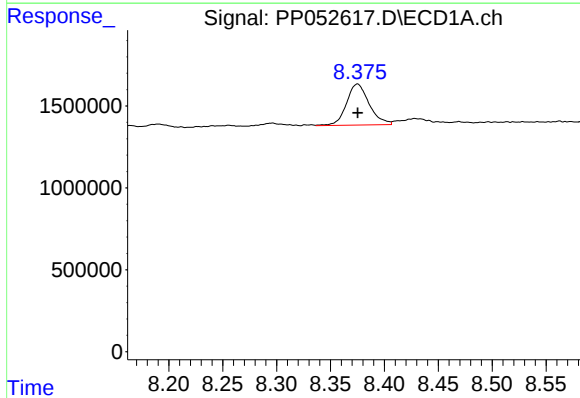
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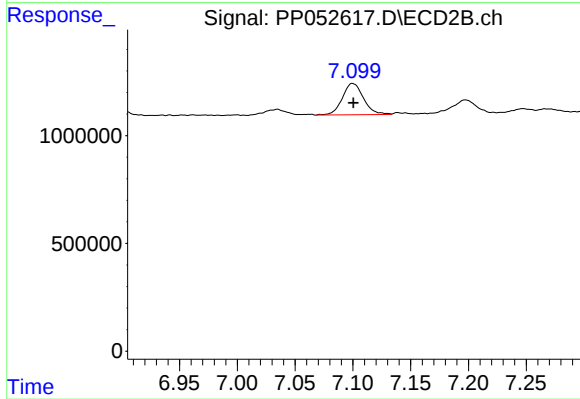
#36 AR-1262-1

R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 760146
Conc: 20.55 ng/ml



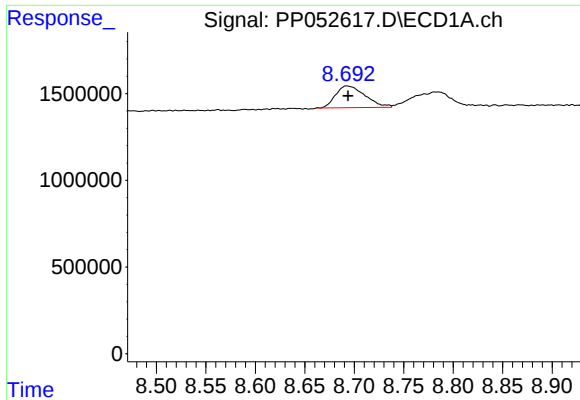
#37 AR-1262-2

R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 3684515
Conc: 24.18 ng/ml



#37 AR-1262-2

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 1852911
Conc: 23.07 ng/ml



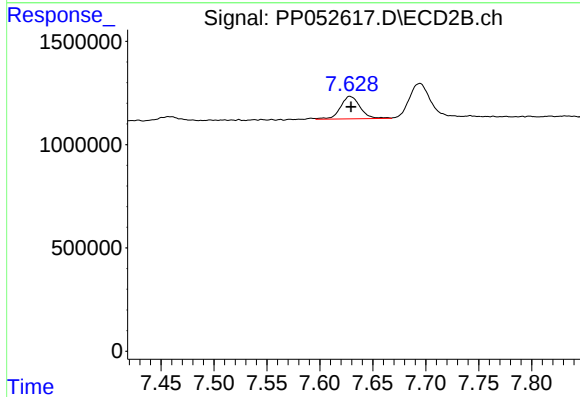
#38 AR-1262-3

R.T.: 8.693 min
Delta R.T.: 0.000 min
Response: 2597811
Conc: 23.55 ng/ml

Instrument :
ECD_P
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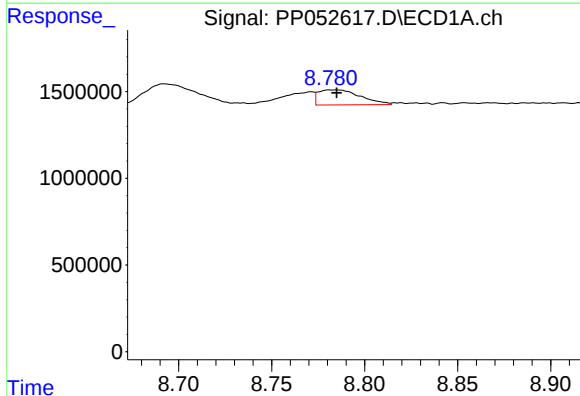
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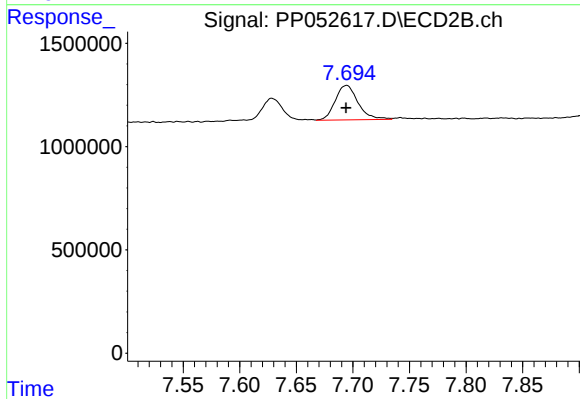
#38 AR-1262-3

R.T.: 7.629 min
Delta R.T.: 0.000 min
Response: 1407387
Conc: 22.77 ng/ml



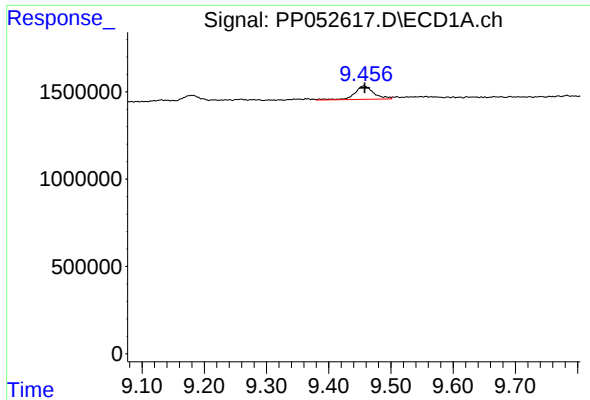
#39 AR-1262-4

R.T.: 8.780 min
Delta R.T.: -0.005 min
Response: 1345657
Conc: 21.47 ng/ml m



#39 AR-1262-4

R.T.: 7.694 min
Delta R.T.: 0.000 min
Response: 2342544
Conc: 21.09 ng/ml



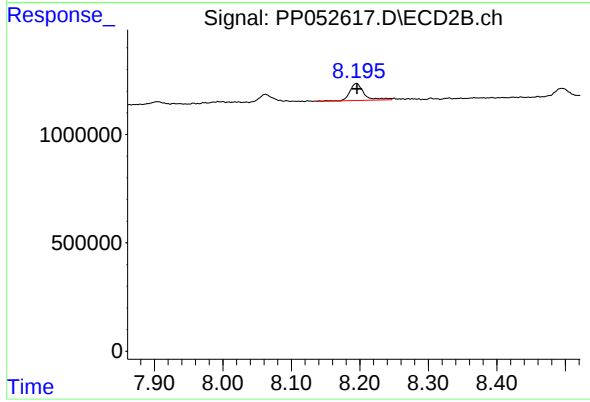
#40 AR-1262-5

R.T.: 9.457 min
Delta R.T.: -0.001 min
Response: 1650602
Conc: 25.75 ng/ml

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#40 AR-1262-5

R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 1135654
Conc: 23.14 ng/ml