

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080822\
 Data File : PP050351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 01:15
 Operator : YP\AJ
 Sample : N3980-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2022
 Supervised By :Ankita Jodhani 08/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:32:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Aug 07 23:52:23 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...	4.346	3.592	32112818	63019152	19.950	20.120
2) SA Decachlor...	10.092	8.555	35382328	30405244	20.093	19.755
Target Compounds						
11) L3 AR-1232-1	4.723	3.962	1124153	2134857	30.072m	30.581
12) L3 AR-1232-2	5.253	4.683	535274	2006443	29.556m	31.209
13) L3 AR-1232-3	5.546	4.858	1069476	1011268	27.161m	30.151
14) L3 AR-1232-4	5.709	4.939	577073	923249	28.522m	31.339
15) L3 AR-1232-5	5.797	5.110	361551	1148582	23.126m	34.879 #

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

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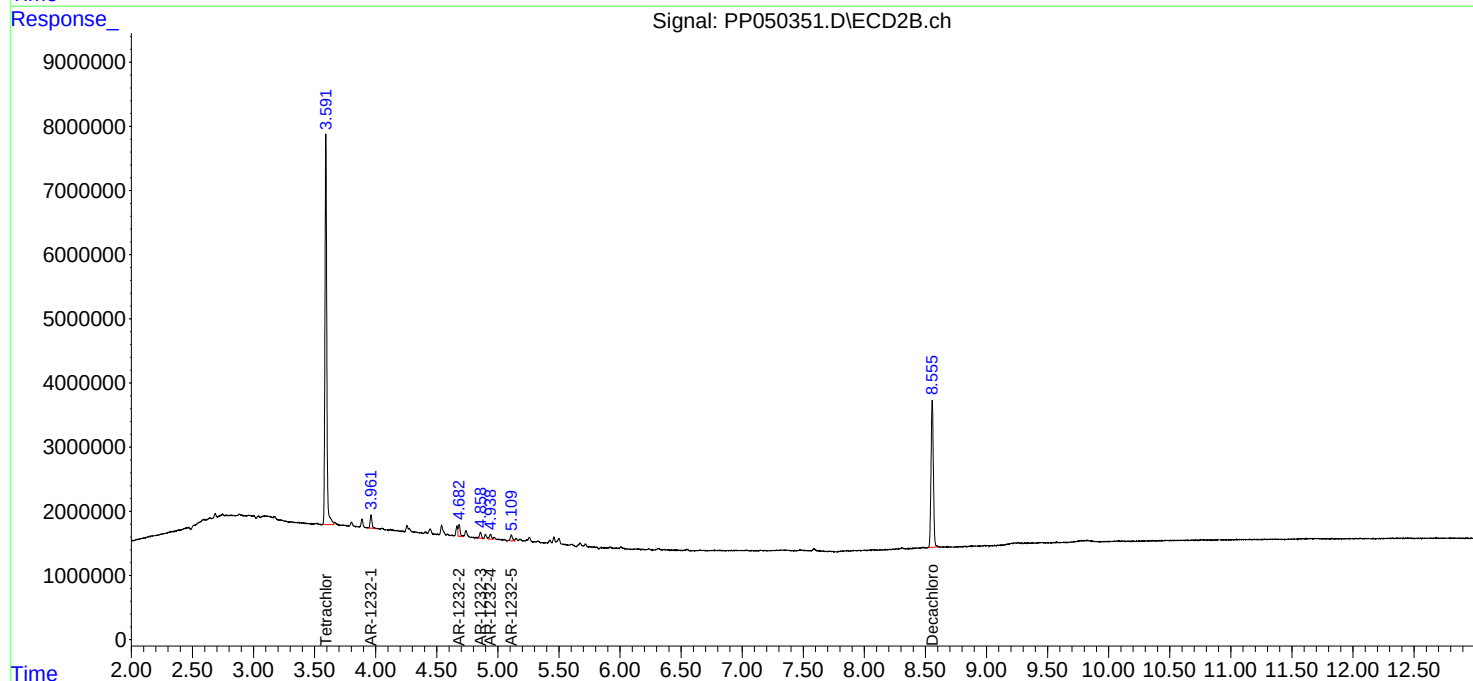
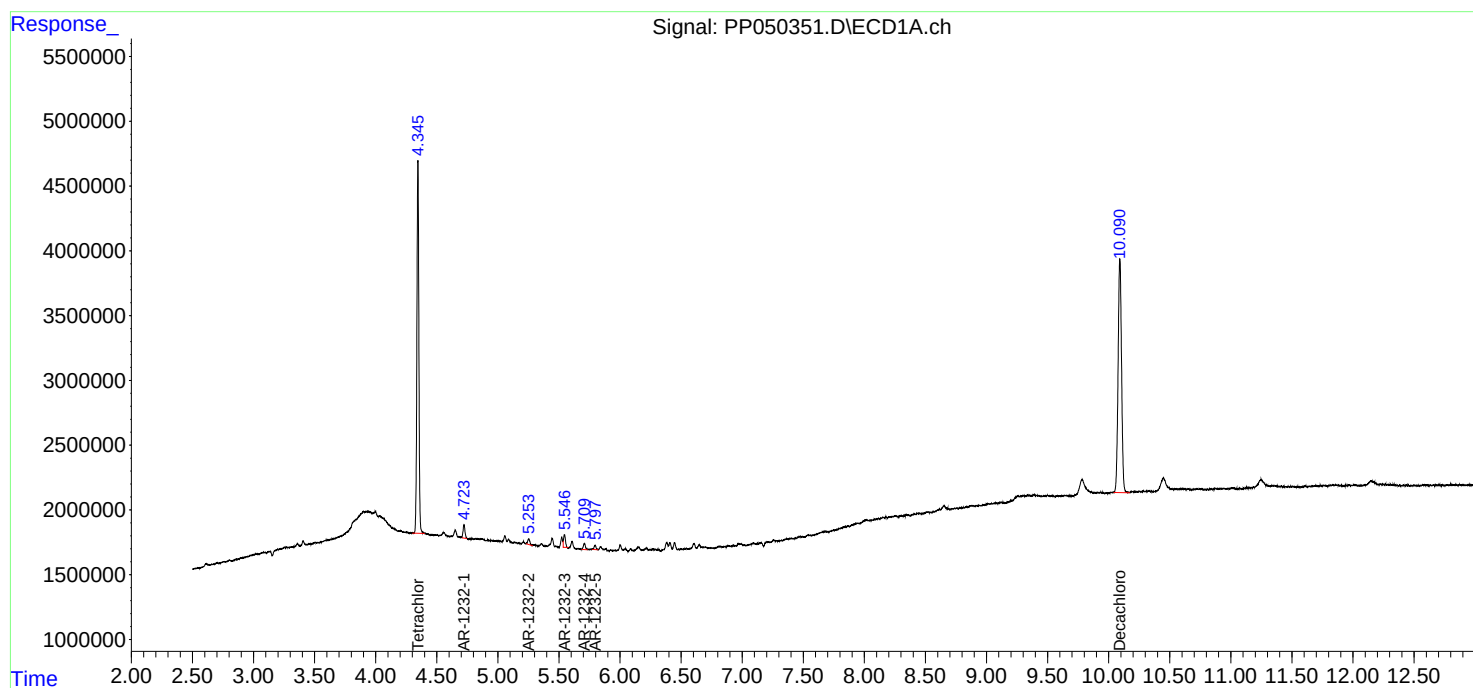
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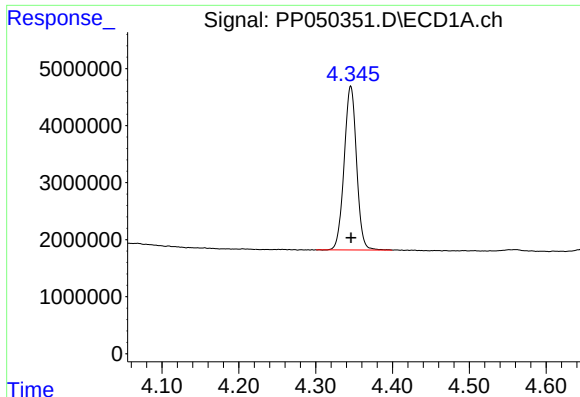
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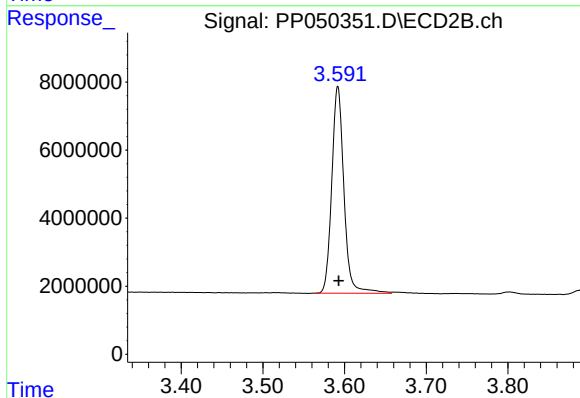
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 32112818
Conc: 19.95 ng/ml

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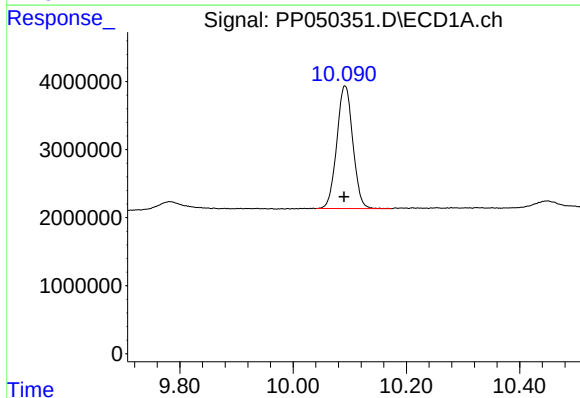
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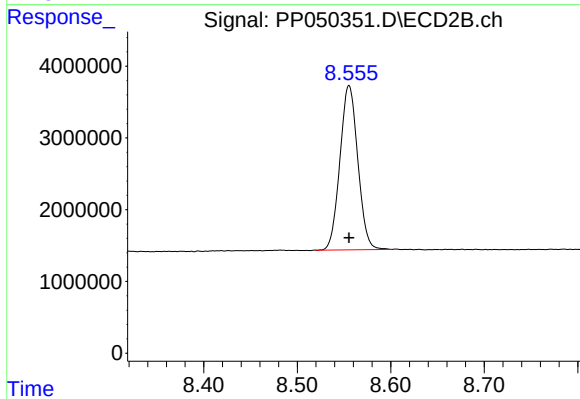
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: 0.000 min
Response: 63019152
Conc: 20.12 ng/ml



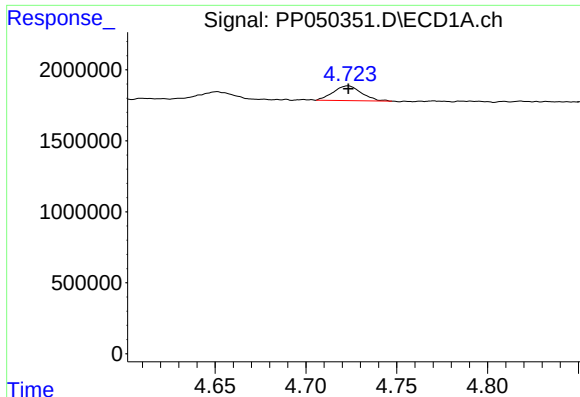
#2 Decachlorobiphenyl

R.T.: 10.092 min
Delta R.T.: 0.002 min
Response: 35382328
Conc: 20.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.555 min
Delta R.T.: 0.000 min
Response: 30405244
Conc: 19.76 ng/ml



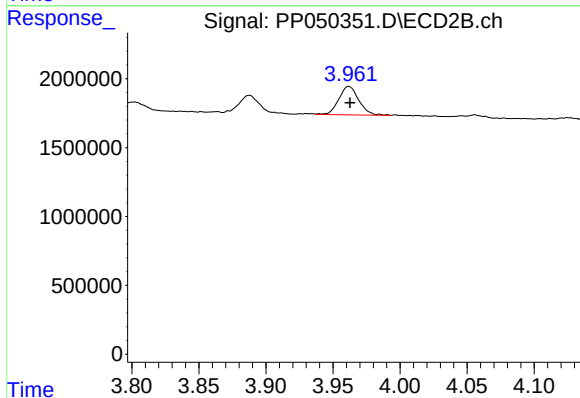
#11 AR-1232-1

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 1124153
Conc: 30.07 ng/ml

Instrument :
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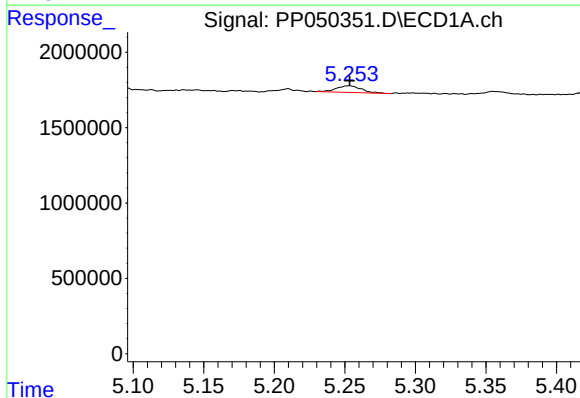
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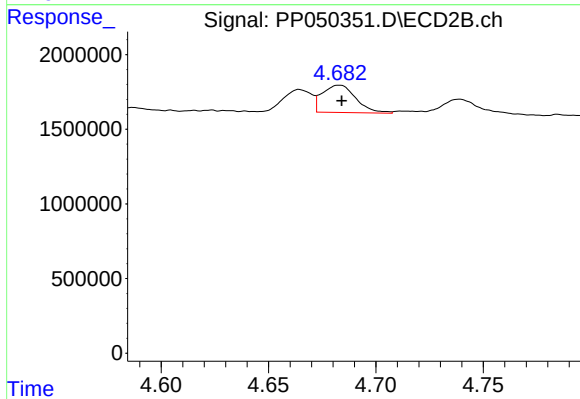
#11 AR-1232-1

R.T.: 3.962 min
Delta R.T.: -0.001 min
Response: 2134857
Conc: 30.58 ng/ml



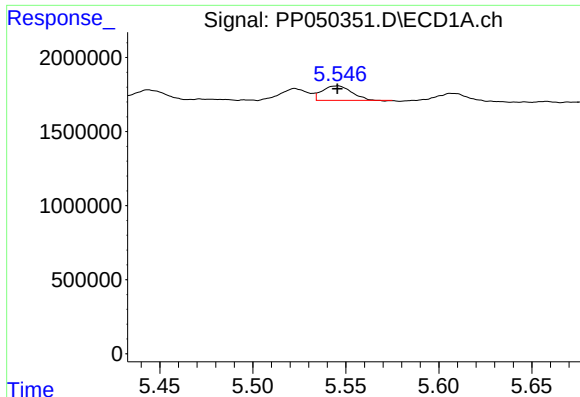
#12 AR-1232-2

R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 535274
Conc: 29.56 ng/ml m



#12 AR-1232-2

R.T.: 4.683 min
Delta R.T.: -0.001 min
Response: 2006443
Conc: 31.21 ng/ml



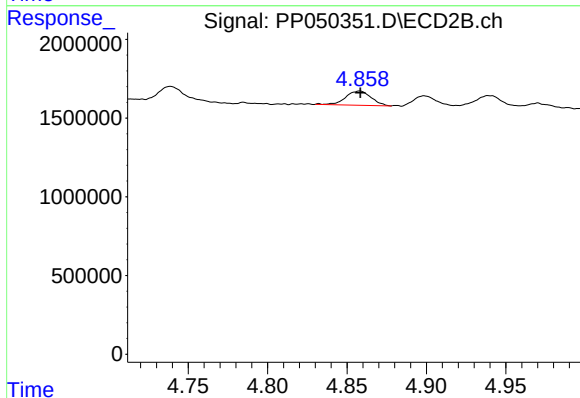
#13 AR-1232-3

R.T.: 5.546 min
Delta R.T.: 0.000 min
Response: 1069476
Conc: 27.16 ng/ml

Instrument :
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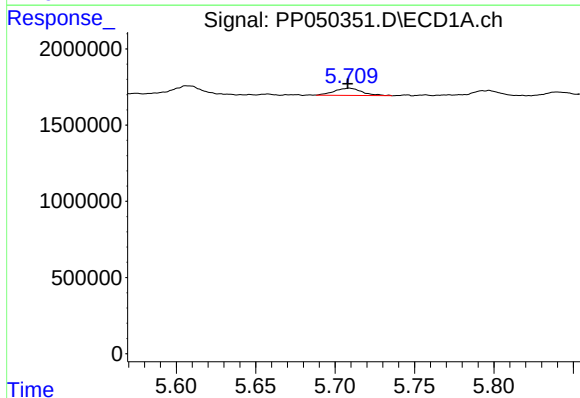
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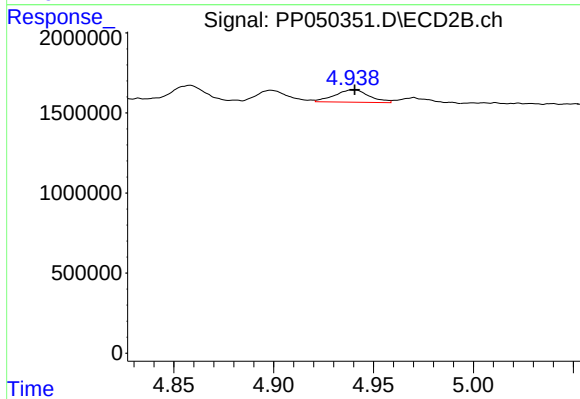
#13 AR-1232-3

R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 1011268
Conc: 30.15 ng/ml



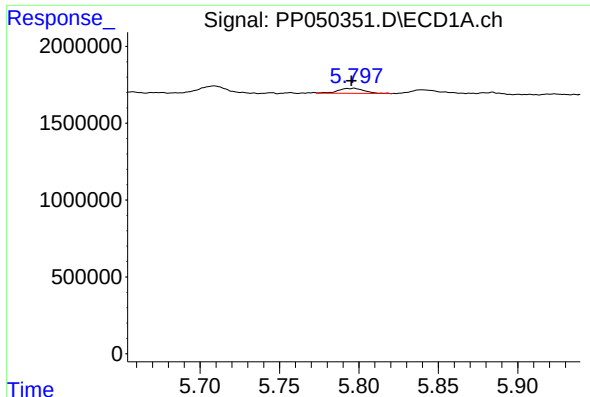
#14 AR-1232-4

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 577073
Conc: 28.52 ng/ml m



#14 AR-1232-4

R.T.: 4.939 min
Delta R.T.: -0.002 min
Response: 923249
Conc: 31.34 ng/ml



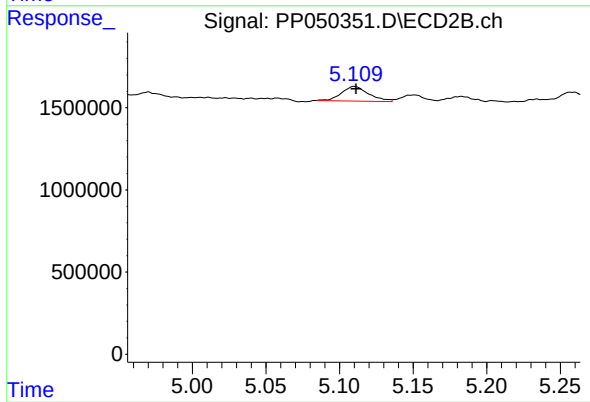
#15 AR-1232-5

R.T.: 5.797 min
Delta R.T.: 0.001 min
Response: 361551
Conc: 23.13 ng/ml

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#15 AR-1232-5

R.T.: 5.110 min
Delta R.T.: -0.001 min
Response: 1148582
Conc: 34.88 ng/ml