

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080822\
 Data File : PP050303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 11:54
 Operator : YP\AJ
 Sample : N3980-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-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 03:00:31 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	31078436	59572088	19.307	19.019
2) SA Decachlor...	10.093	8.556	34223040	28659208	19.435	18.621
Target Compounds						
36) L8 AR-1262-1	7.747	6.689	5495071	6999766	45.885	51.796
37) L8 AR-1262-2	8.294	6.947	9094107	5859773	42.089	53.927 #
38) L8 AR-1262-3	8.598	7.470	4375141	3696720	44.523m	50.939
39) L8 AR-1262-4	8.692	7.535	3005077	6824010	46.744m	49.495
40) L8 AR-1262-5	9.351	8.027	3683328	2992585	46.662	46.465

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

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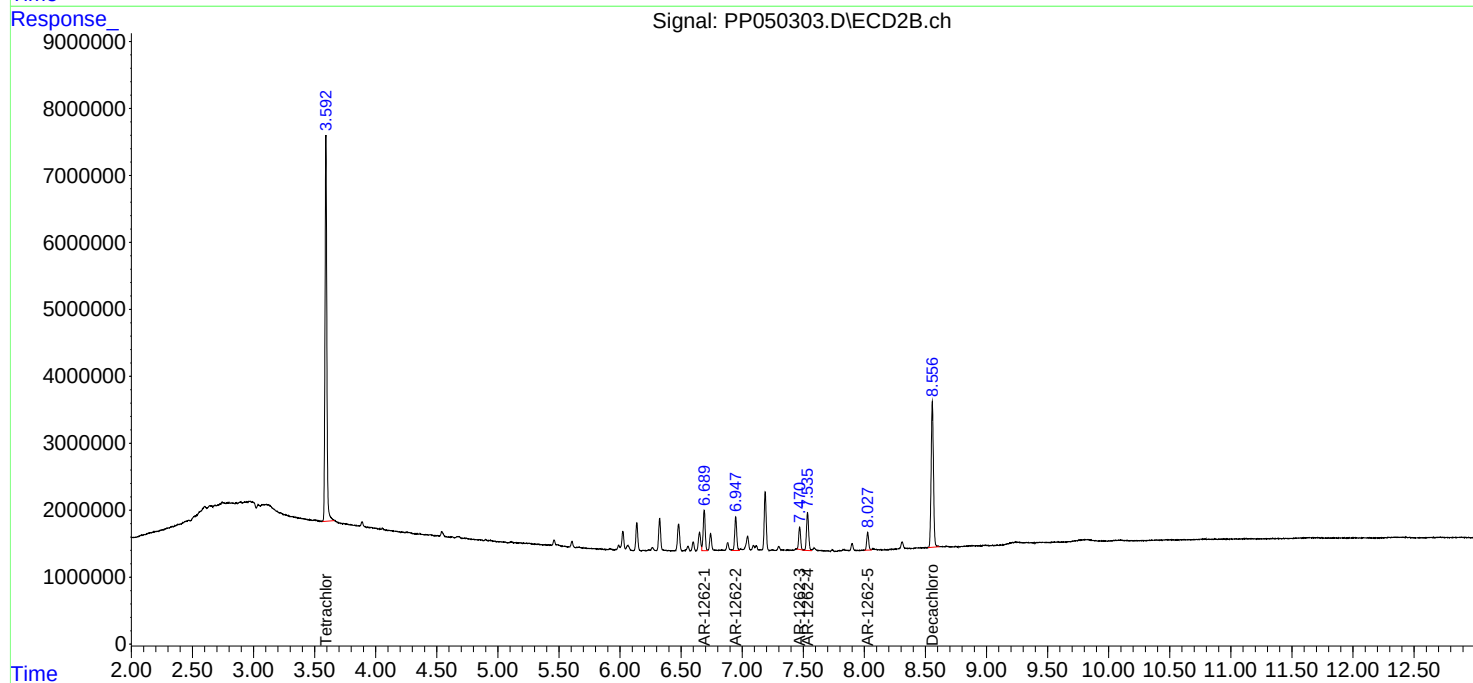
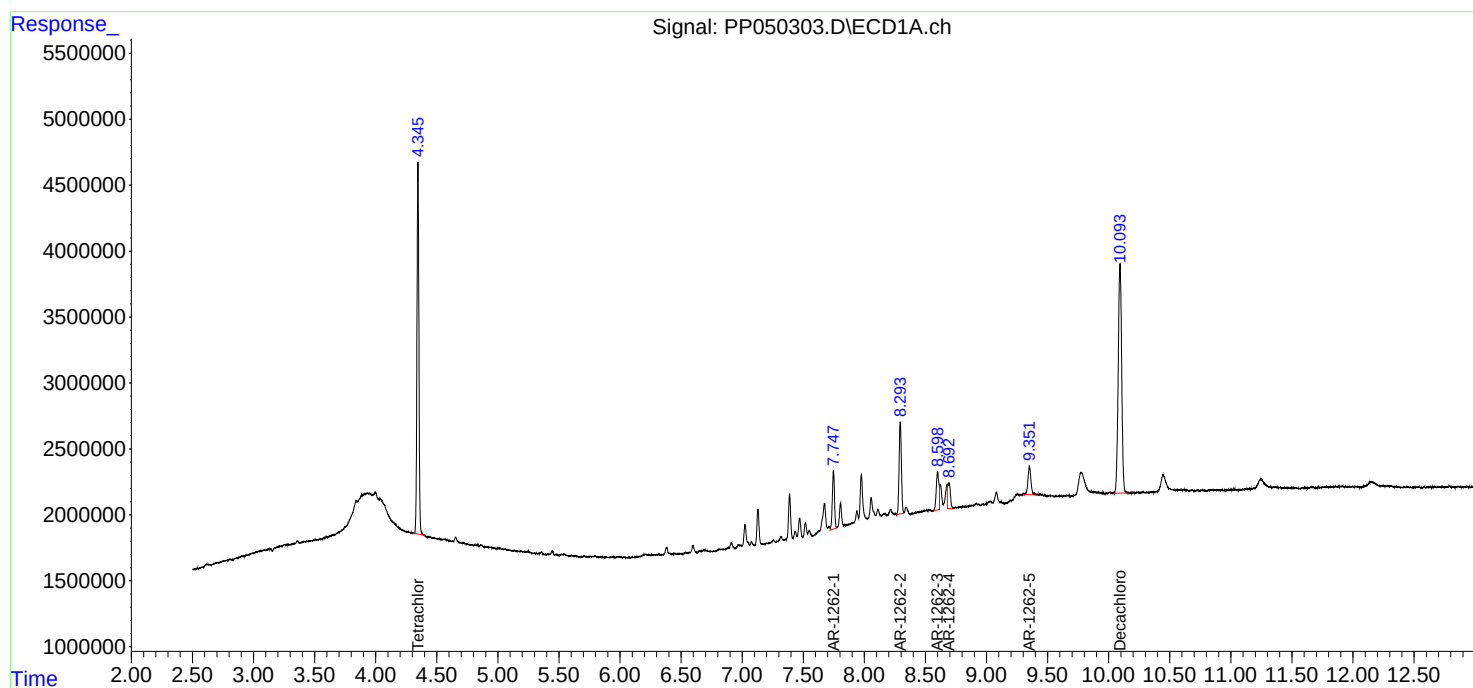
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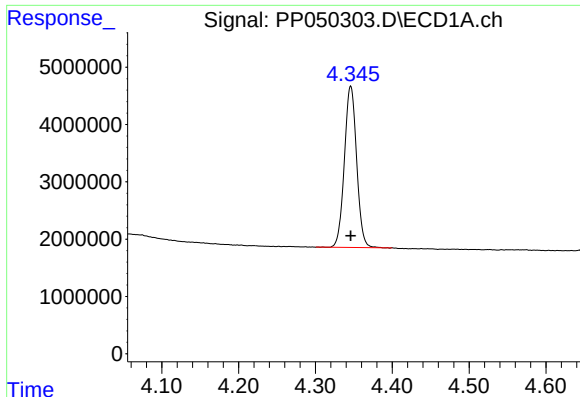
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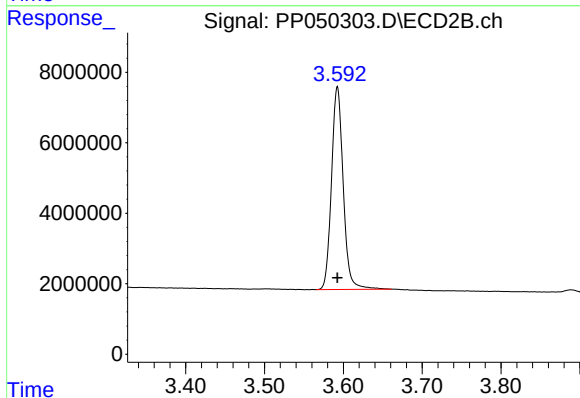
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 31078436
Conc: 19.31 ng/ml

Instrument :
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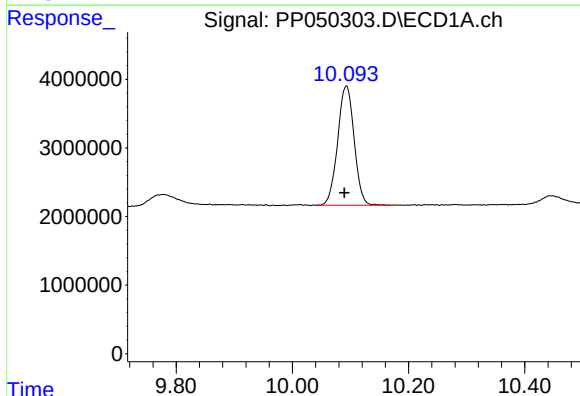
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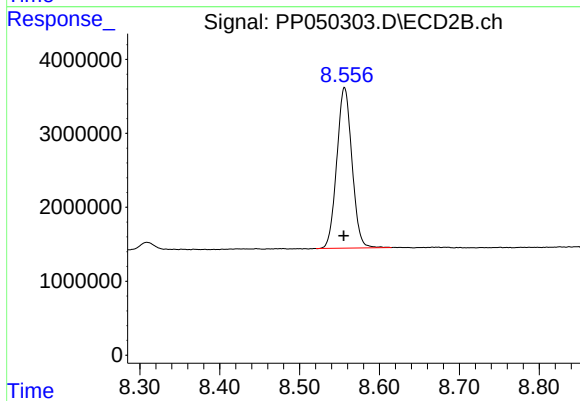
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: 0.000 min
Response: 59572088
Conc: 19.02 ng/ml



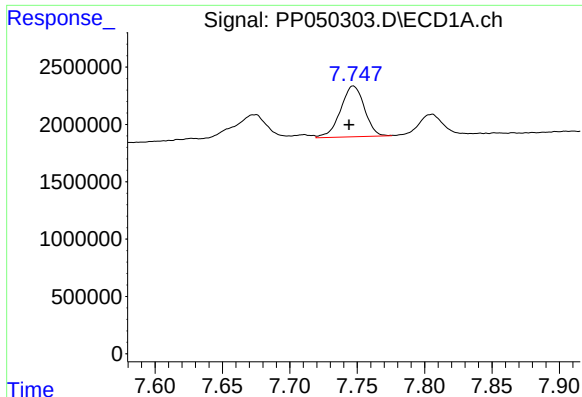
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: 0.003 min
Response: 34223040
Conc: 19.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.556 min
Delta R.T.: 0.001 min
Response: 28659208
Conc: 18.62 ng/ml



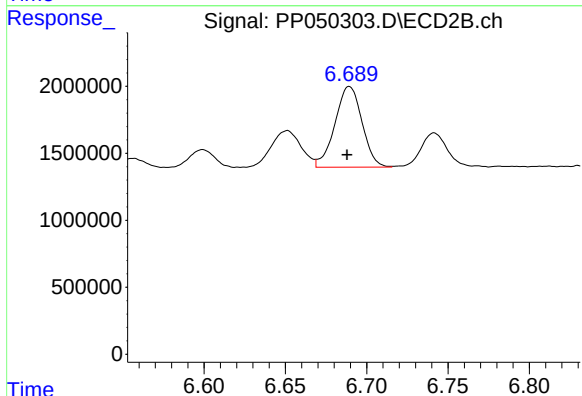
#36 AR-1262-1

R.T.: 7.747 min
Delta R.T.: 0.003 min
Response: 5495071
Conc: 45.89 ng/ml

Instrument :
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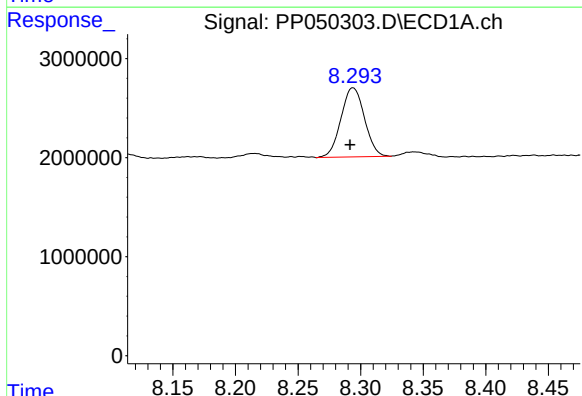
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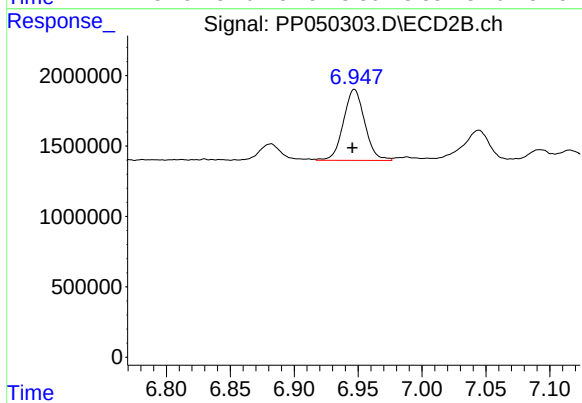
#36 AR-1262-1

R.T.: 6.689 min
Delta R.T.: 0.001 min
Response: 6999766
Conc: 51.80 ng/ml



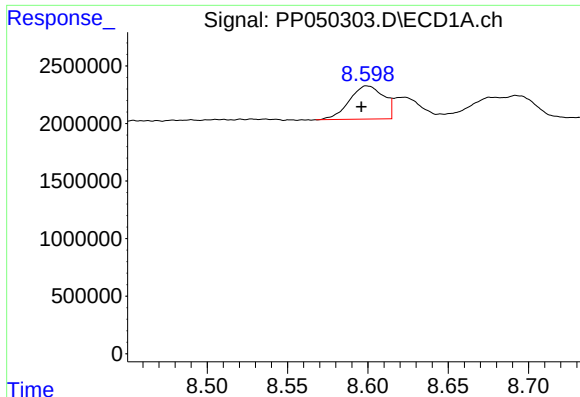
#37 AR-1262-2

R.T.: 8.294 min
Delta R.T.: 0.003 min
Response: 9094107
Conc: 42.09 ng/ml



#37 AR-1262-2

R.T.: 6.947 min
Delta R.T.: 0.002 min
Response: 5859773
Conc: 53.93 ng/ml



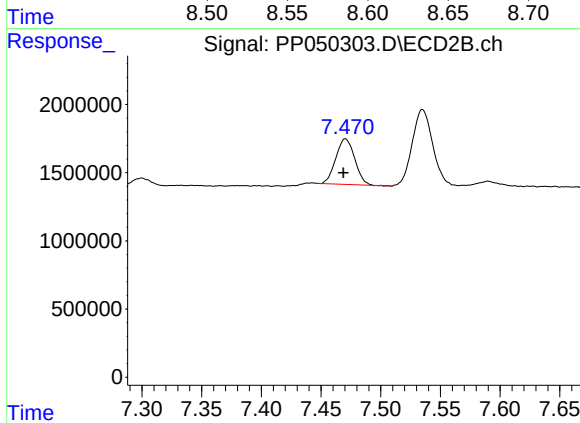
#38 AR-1262-3

R.T.: 8.598 min
Delta R.T.: 0.002 min
Response: 4375141
Conc: 44.52 ng/ml

Instrument :
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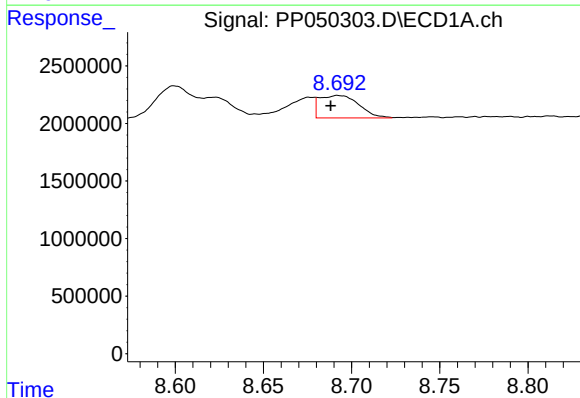
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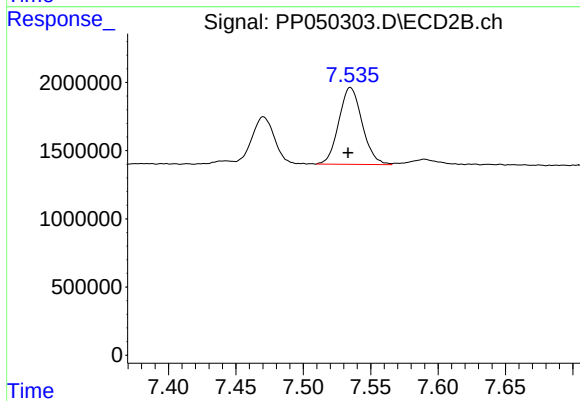
#38 AR-1262-3

R.T.: 7.470 min
Delta R.T.: 0.002 min
Response: 3696720
Conc: 50.94 ng/ml



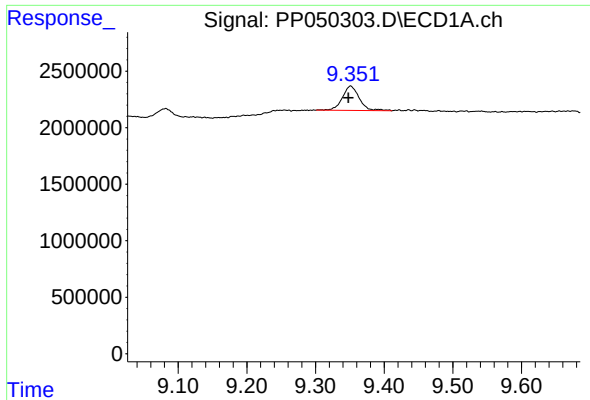
#39 AR-1262-4

R.T.: 8.692 min
Delta R.T.: 0.003 min
Response: 3005077
Conc: 46.74 ng/ml m



#39 AR-1262-4

R.T.: 7.535 min
Delta R.T.: 0.002 min
Response: 6824010
Conc: 49.50 ng/ml



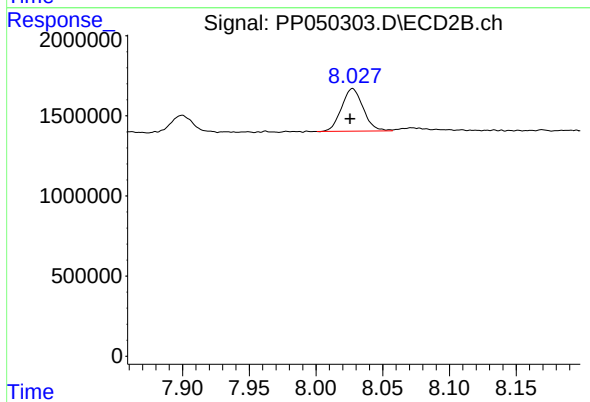
#40 AR-1262-5

R.T.: 9.351 min
Delta R.T.: 0.003 min
Response: 3683328
Conc: 46.66 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 8.027 min
Delta R.T.: 0.002 min
Response: 2992585
Conc: 46.46 ng/ml