

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080822\
 Data File : PP050355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 02:22
 Operator : YP\AJ
 Sample : N3980-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 55 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 03:34:49 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...	4.345	3.592	32956694	64716948	20.474	20.662
2) SA Decachlor...	10.093	8.555	36116535	31351678	20.510	20.370
Target Compounds						
36) L8 AR-1262-1	7.746	6.688	3534590	4655871	29.515	34.452
37) L8 AR-1262-2	8.294	6.946	5763528	3751011	26.674	34.520 #
38) L8 AR-1262-3	8.601	7.470	2718499	2523048	27.665m	34.766 #
39) L8 AR-1262-4	8.679	7.533	1960205	4409496	30.491m	31.982
40) L8 AR-1262-5	9.351	8.027	2004240	1900064	25.390	29.502

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

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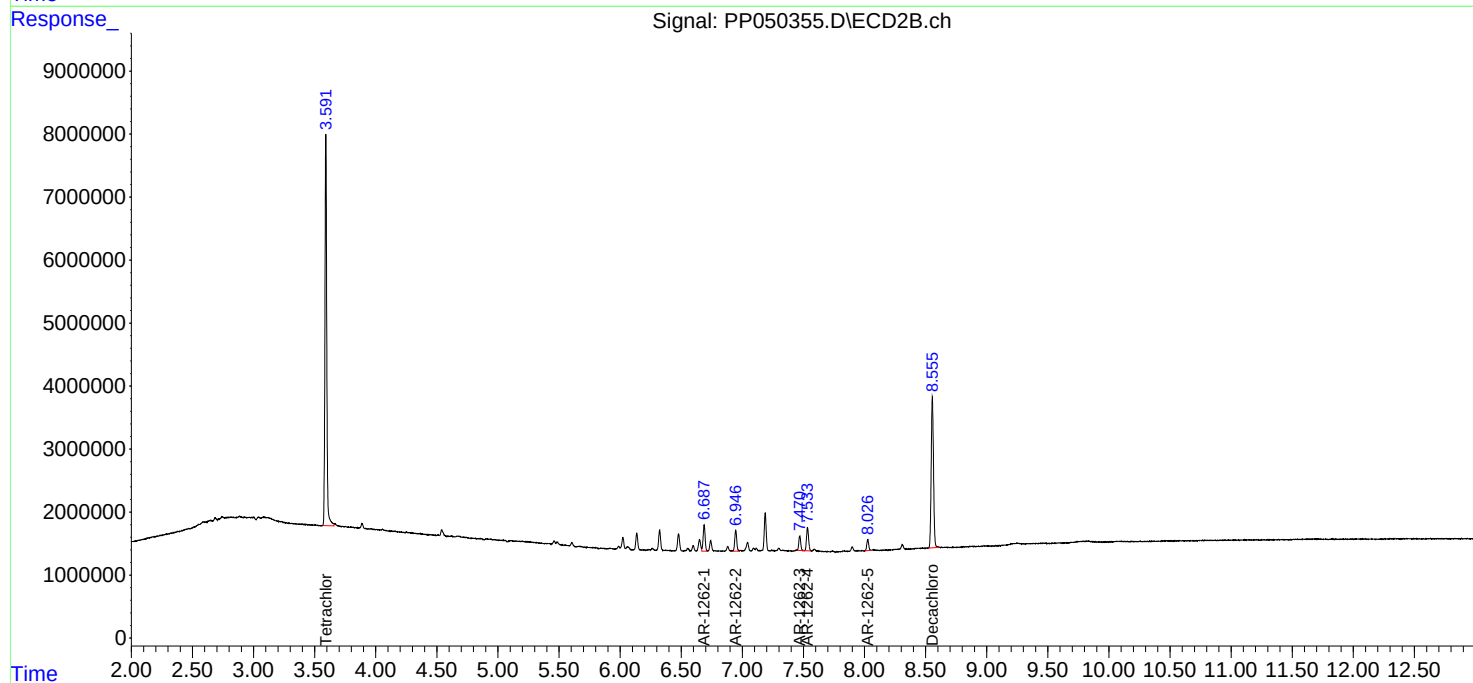
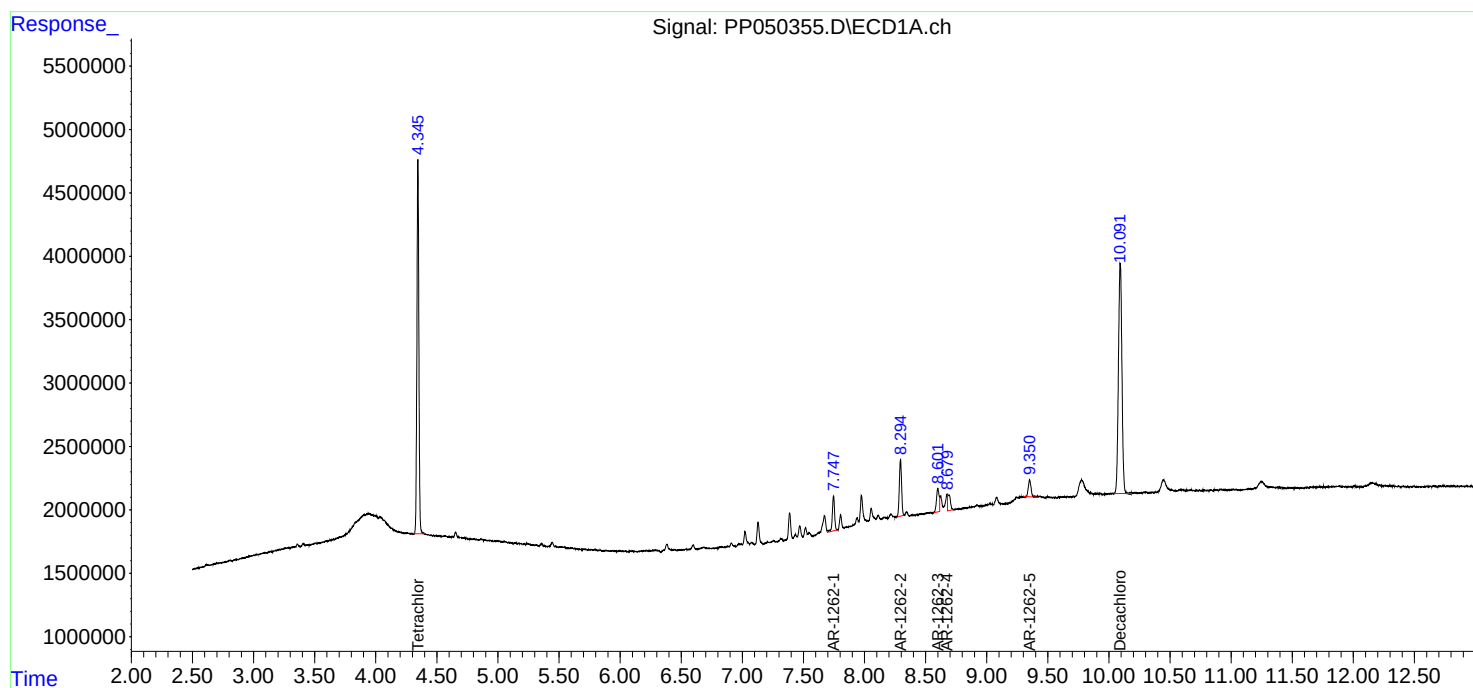
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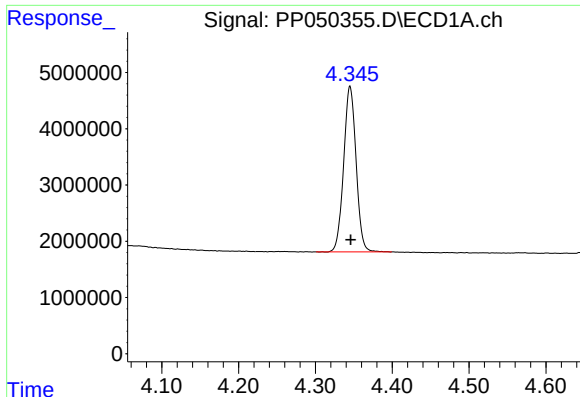
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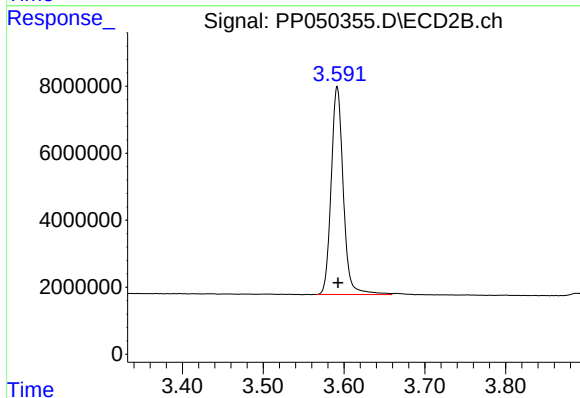
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 32956694
Conc: 20.47 ng/ml

Instrument :
ECD_P
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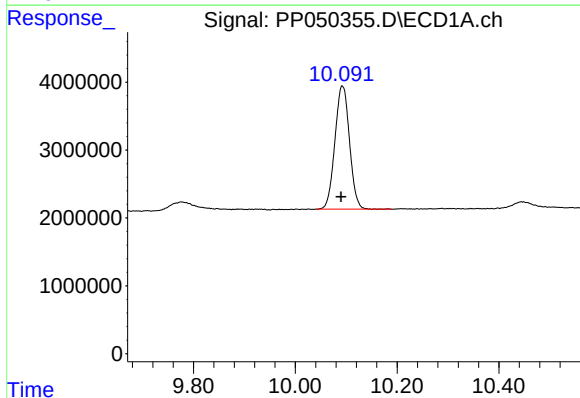
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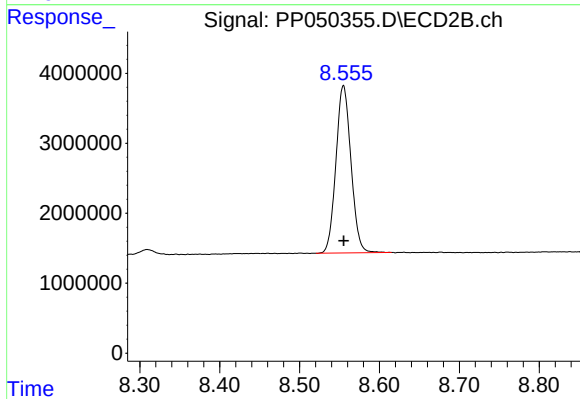
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: -0.001 min
Response: 64716948
Conc: 20.66 ng/ml



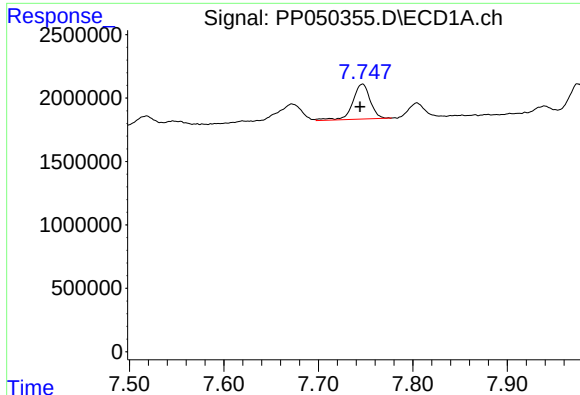
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: 0.003 min
Response: 36116535
Conc: 20.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.555 min
Delta R.T.: 0.000 min
Response: 31351678
Conc: 20.37 ng/ml



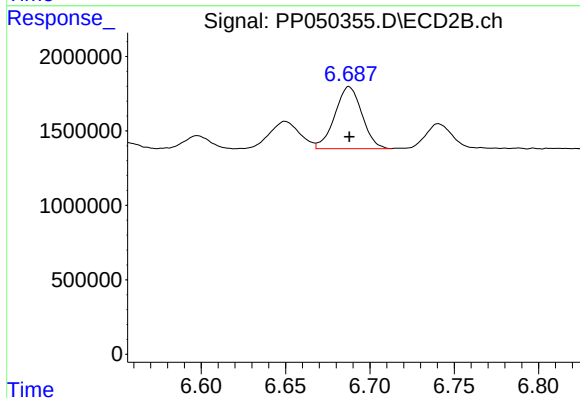
#36 AR-1262-1

R.T.: 7.746 min
Delta R.T.: 0.002 min
Response: 3534590
Conc: 29.51 ng/ml

Instrument :
ECD_P
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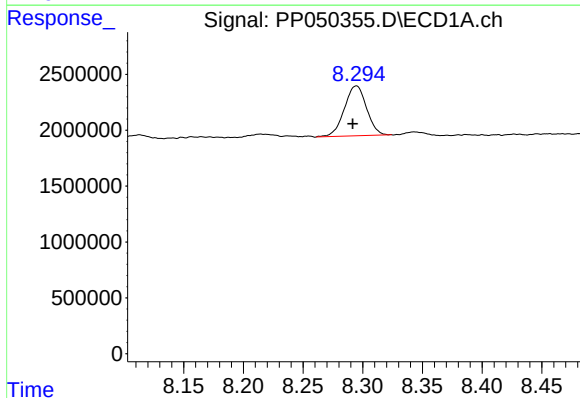
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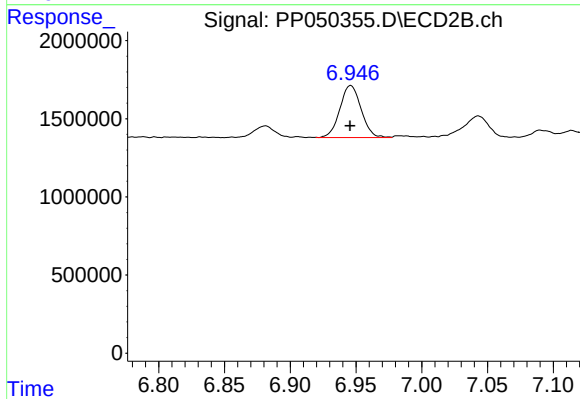
#36 AR-1262-1

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 4655871
Conc: 34.45 ng/ml



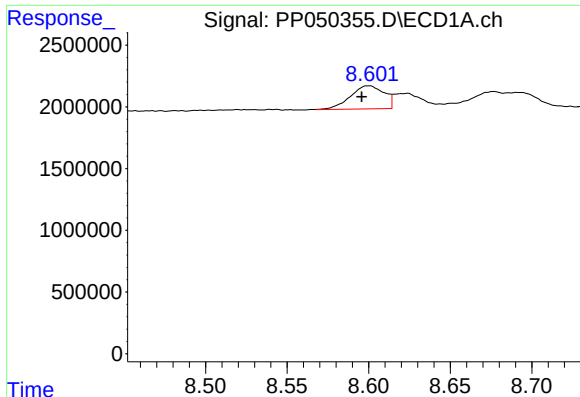
#37 AR-1262-2

R.T.: 8.294 min
Delta R.T.: 0.003 min
Response: 5763528
Conc: 26.67 ng/ml



#37 AR-1262-2

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 3751011
Conc: 34.52 ng/ml



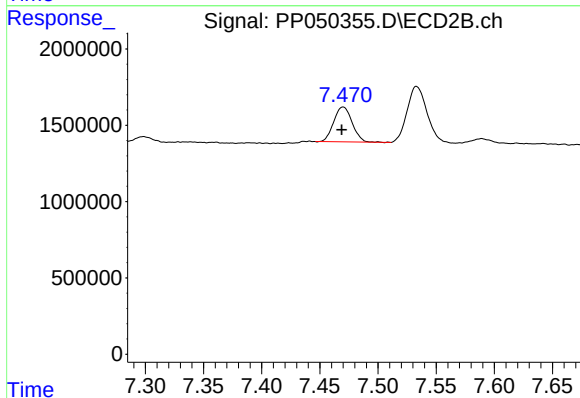
#38 AR-1262-3

R.T.: 8.601 min
Delta R.T.: 0.005 min
Response: 2718499
Conc: 27.66 ng/ml

Instrument :
ECD_P
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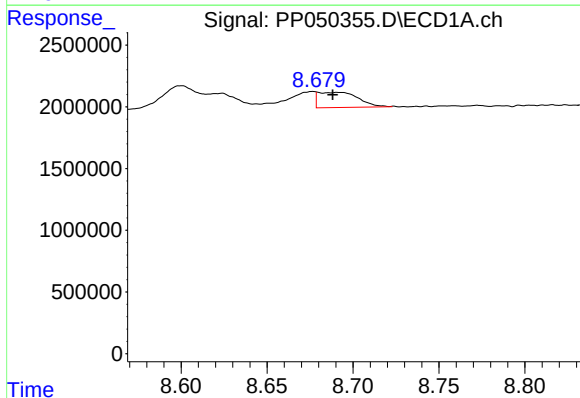
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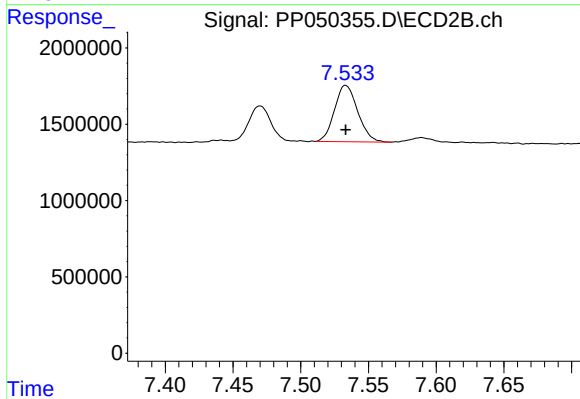
#38 AR-1262-3

R.T.: 7.470 min
Delta R.T.: 0.001 min
Response: 2523048
Conc: 34.77 ng/ml



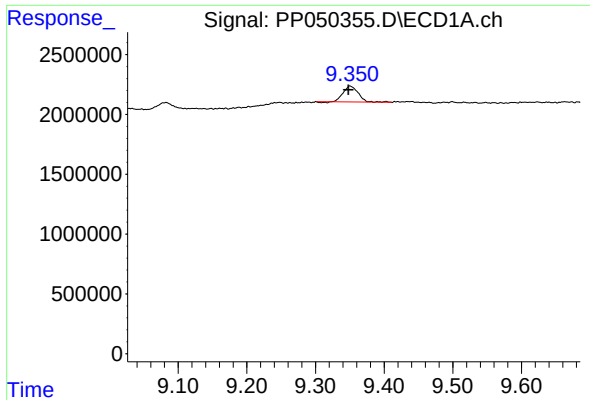
#39 AR-1262-4

R.T.: 8.679 min
Delta R.T.: -0.010 min
Response: 1960205
Conc: 30.49 ng/ml m



#39 AR-1262-4

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 4409496
Conc: 31.98 ng/ml



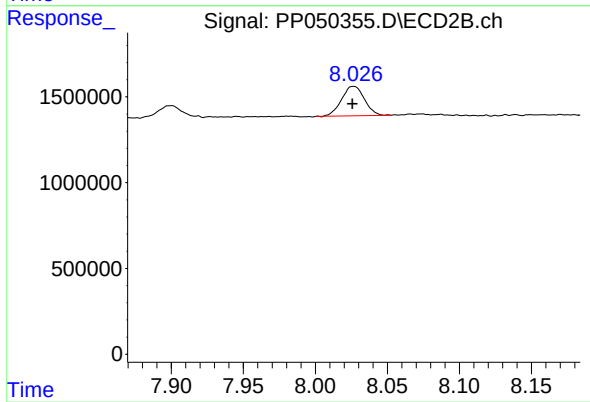
#40 AR-1262-5

R.T.: 9.351 min
Delta R.T.: 0.003 min
Response: 2004240
Conc: 25.39 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 1900064
Conc: 29.50 ng/ml