

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031105.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2020 14:48
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 05:03:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 08:24:38 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.800	4.075	859916	817607	12.875	12.301
2) SA Decachlor...	10.681	9.398	542025	597795	13.556	14.316
Target Compounds						
36) L8 AR-1262-1	8.417	7.500	42411	60153	21.108	25.897
37) L8 AR-1262-2	8.958	8.009	92875	101585	25.553	24.503
38) L8 AR-1262-3	9.262	8.298	60860	55009	23.543m	32.445m#
39) L8 AR-1262-4	9.347	8.360	47995	73546	23.312m	23.160
40) L8 AR-1262-5	9.976	8.857	31025	34554	21.902m	21.499

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

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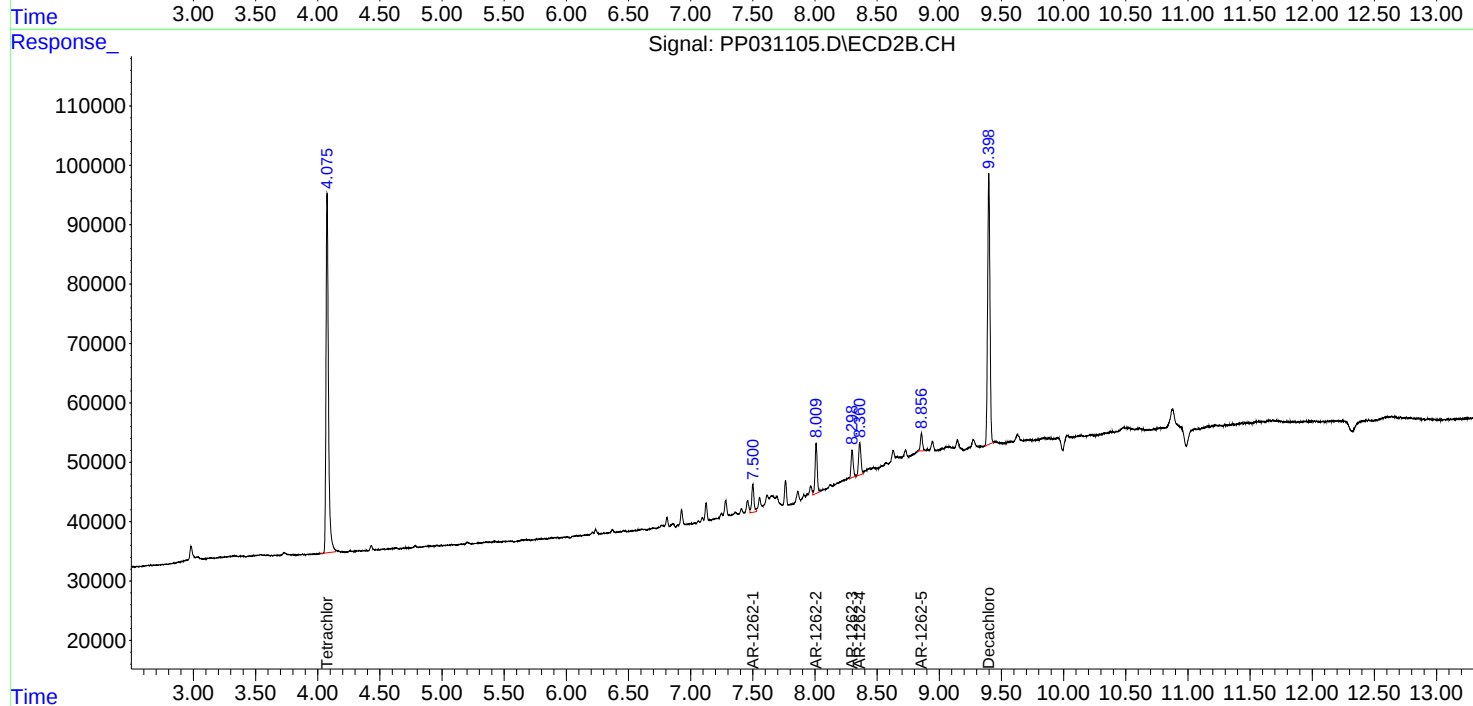
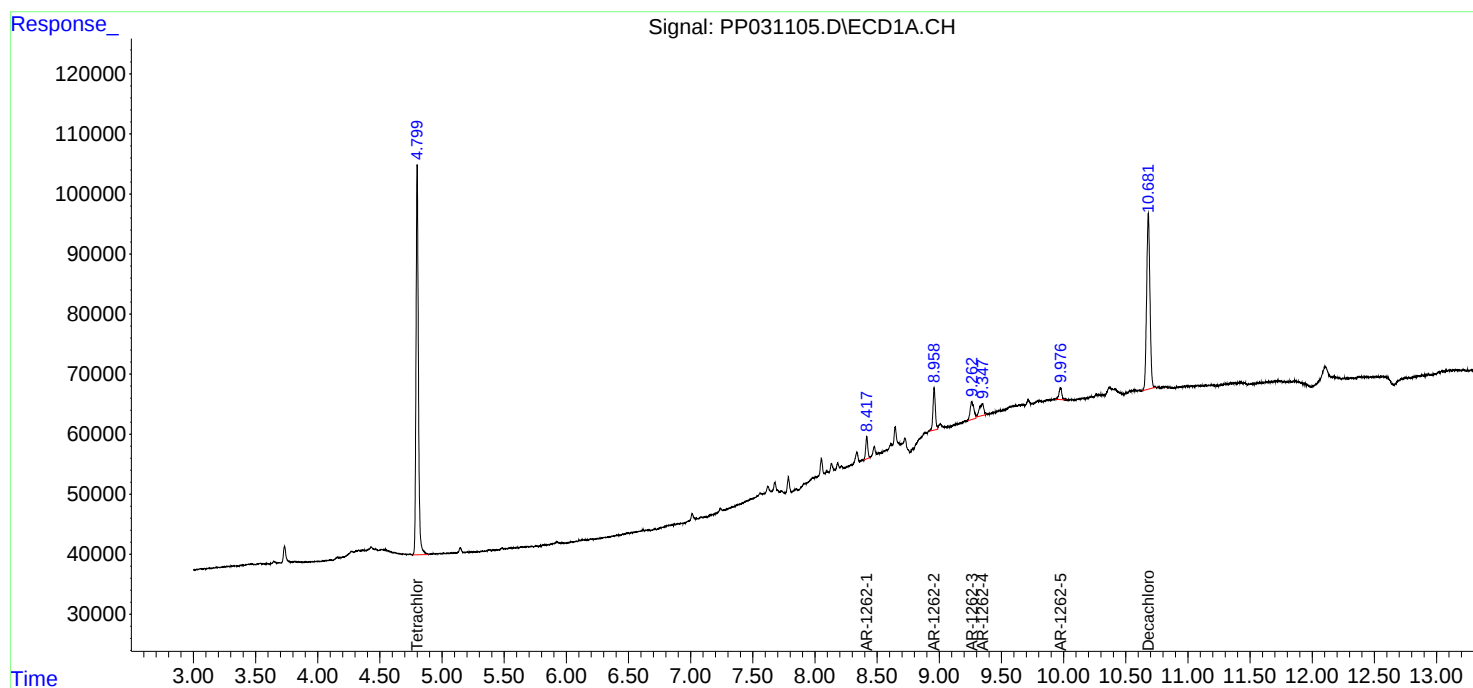
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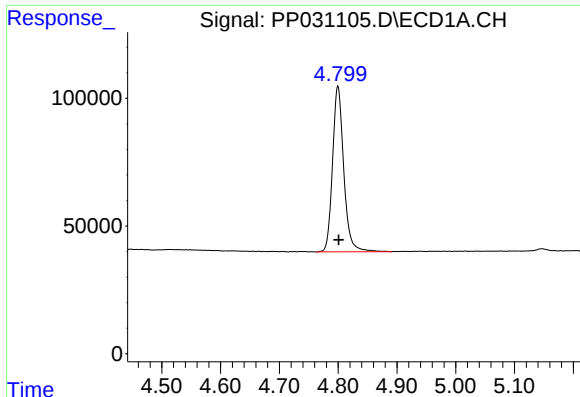
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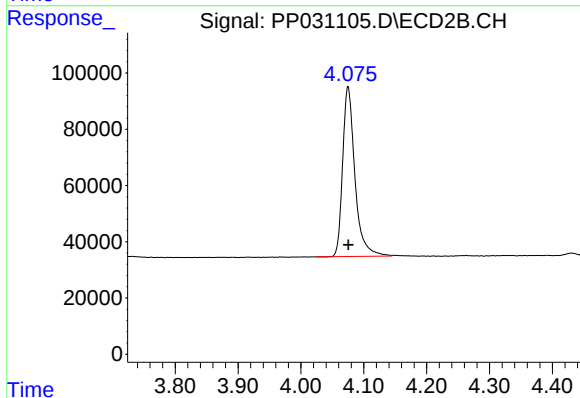
#1 Tetrachloro-m-xylene

R.T.: 4.800 min
Delta R.T.: -0.001 min
Response: 859916
Conc: 12.87 ng/ml

Instrument :
ECD_P
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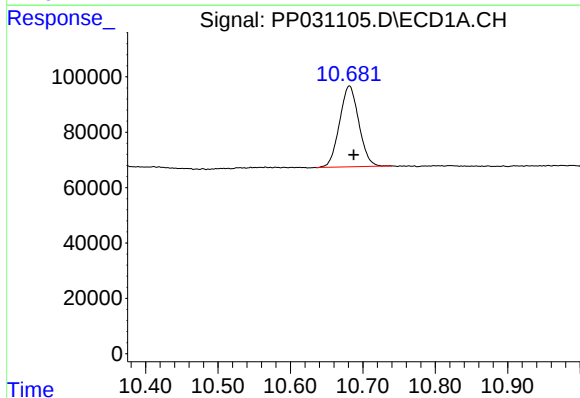
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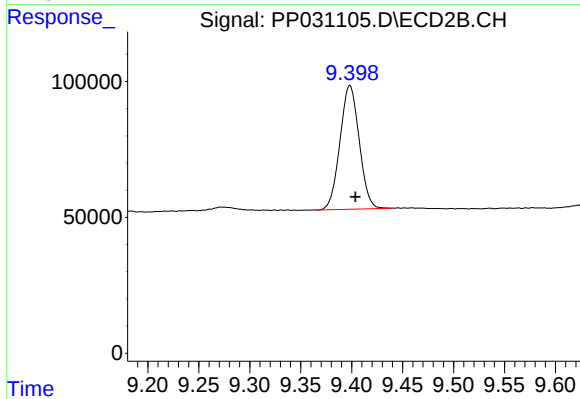
#1 Tetrachloro-m-xylene

R.T.: 4.075 min
Delta R.T.: 0.000 min
Response: 817607
Conc: 12.30 ng/ml



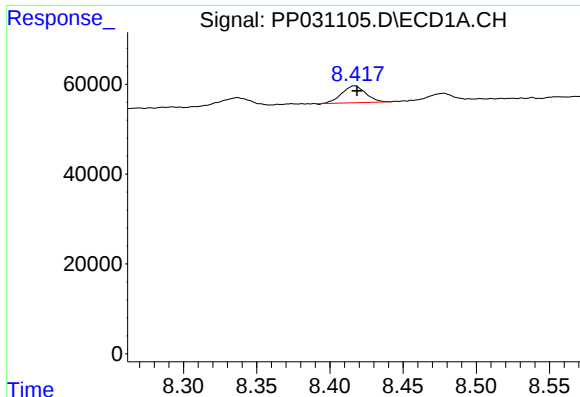
#2 Decachlorobiphenyl

R.T.: 10.681 min
Delta R.T.: -0.006 min
Response: 542025
Conc: 13.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.398 min
Delta R.T.: -0.006 min
Response: 597795
Conc: 14.32 ng/ml



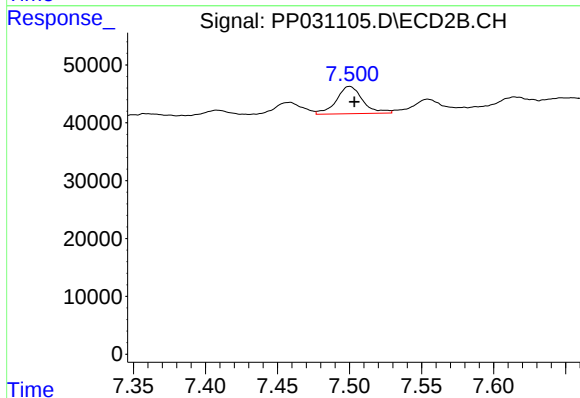
#36 AR-1262-1

R.T.: 8.417 min
Delta R.T.: -0.002 min
Response: 42411
Conc: 21.11 ng/ml

Instrument :
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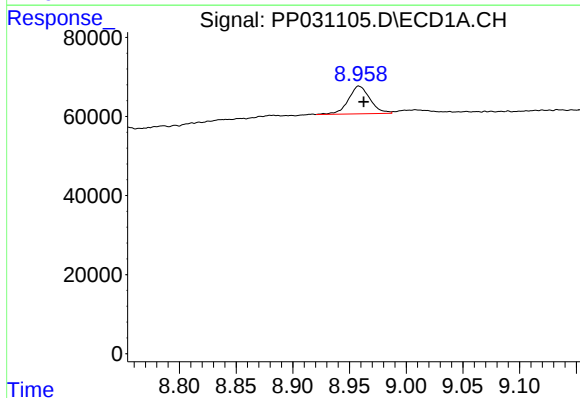
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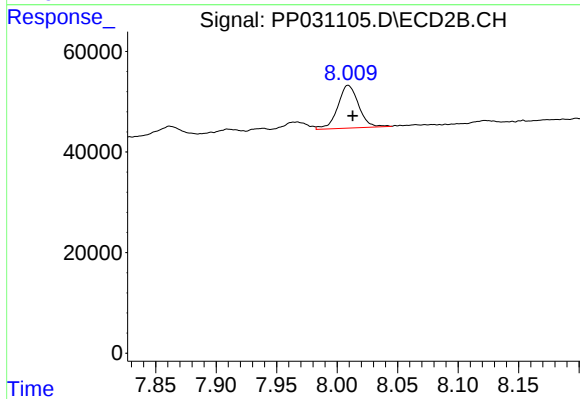
#36 AR-1262-1

R.T.: 7.500 min
Delta R.T.: -0.003 min
Response: 60153
Conc: 25.90 ng/ml



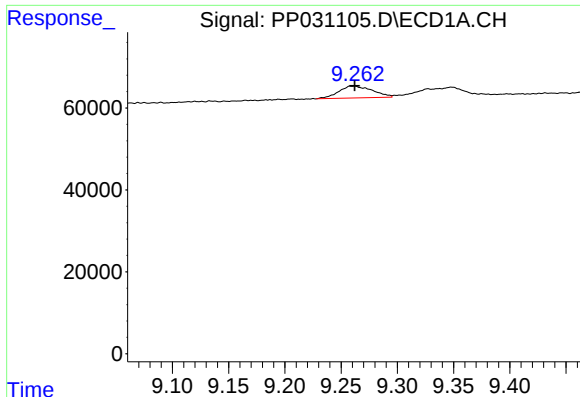
#37 AR-1262-2

R.T.: 8.958 min
Delta R.T.: -0.004 min
Response: 92875
Conc: 25.55 ng/ml



#37 AR-1262-2

R.T.: 8.009 min
Delta R.T.: -0.004 min
Response: 101585
Conc: 24.50 ng/ml



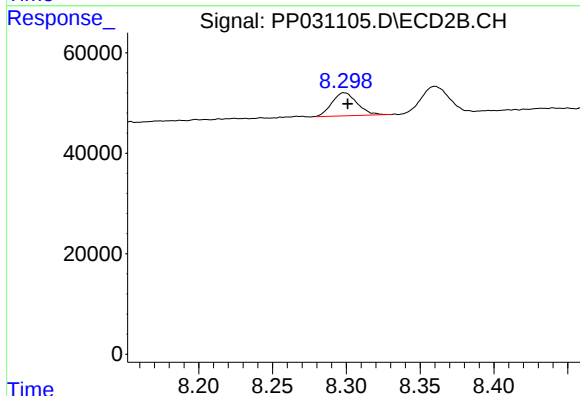
#38 AR-1262-3

R.T.: 9.262 min
Delta R.T.: 0.000 min
Response: 60860
Conc: 23.54 ng/ml m

Instrument :
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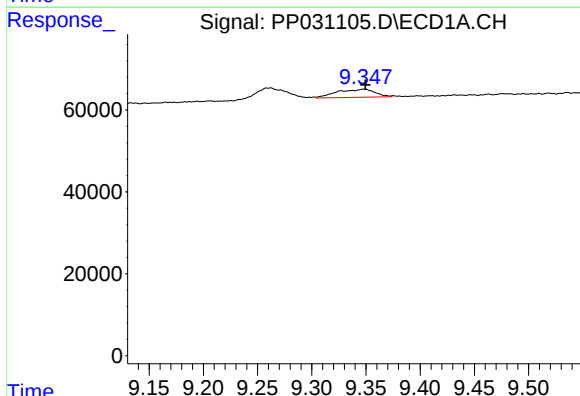
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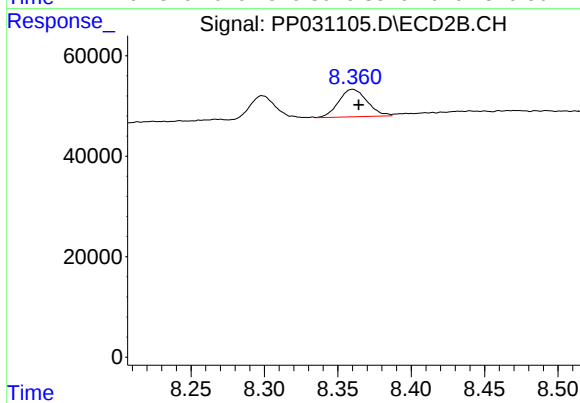
#38 AR-1262-3

R.T.: 8.298 min
Delta R.T.: -0.003 min
Response: 55009
Conc: 32.45 ng/ml m



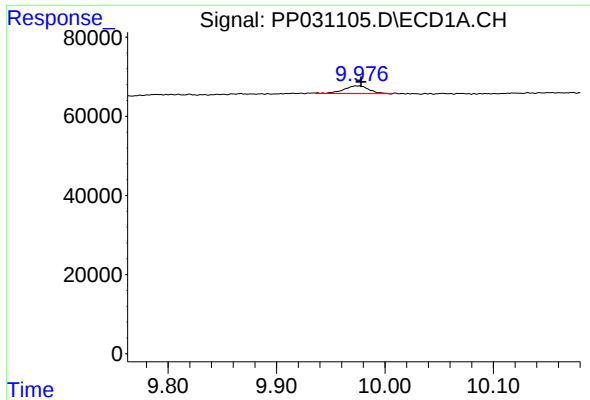
#39 AR-1262-4

R.T.: 9.347 min
Delta R.T.: -0.002 min
Response: 47995
Conc: 23.31 ng/ml m



#39 AR-1262-4

R.T.: 8.360 min
Delta R.T.: -0.004 min
Response: 73546
Conc: 23.16 ng/ml



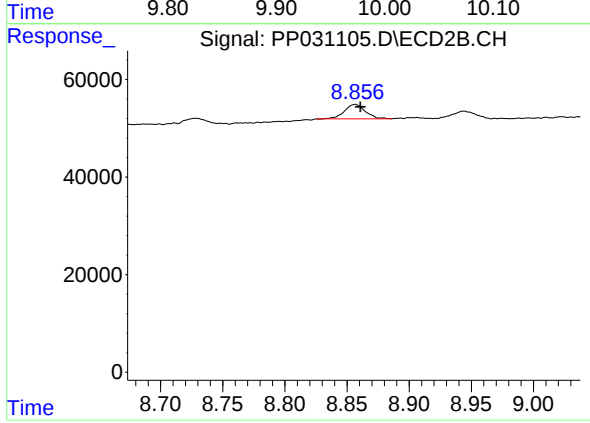
#40 AR-1262-5

R.T.: 9.976 min
Delta R.T.: -0.002 min
Response: 31025
Conc: 21.90 ng/ml m

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#40 AR-1262-5

R.T.: 8.857 min
Delta R.T.: -0.004 min
Response: 34554
Conc: 21.50 ng/ml