

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031128.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2020 21:11
 Operator : DD\AJ
 Sample : L4214-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT4-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 05:09:12 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...	4.799	4.074	920640	874930	13.784	13.163
2) SA Decachlor...	10.680	9.396	717496	799984	17.945	19.158
Target Compounds						
41) L9 AR-1268-1	9.257	8.295	235098	252525	53.820	51.583
42) L9 AR-1268-2	9.348	8.359	244669	244391	56.898	51.386
43) L9 AR-1268-3	9.563	8.568	183614	203908	50.770m	50.961
44) L9 AR-1268-4	9.971	8.855	80812	94801	51.022m	55.953
45) L9 AR-1268-5	10.364	9.144	605476	636237	50.629m	47.442

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

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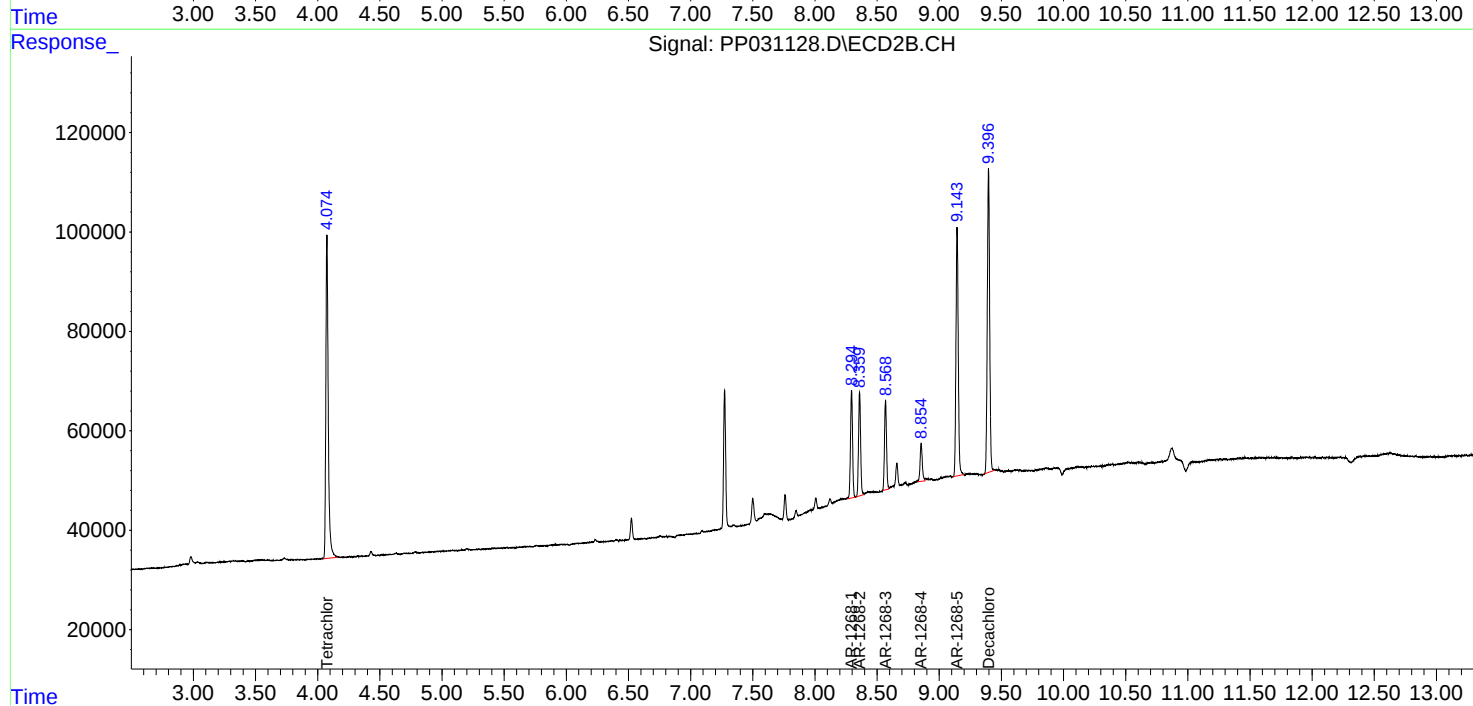
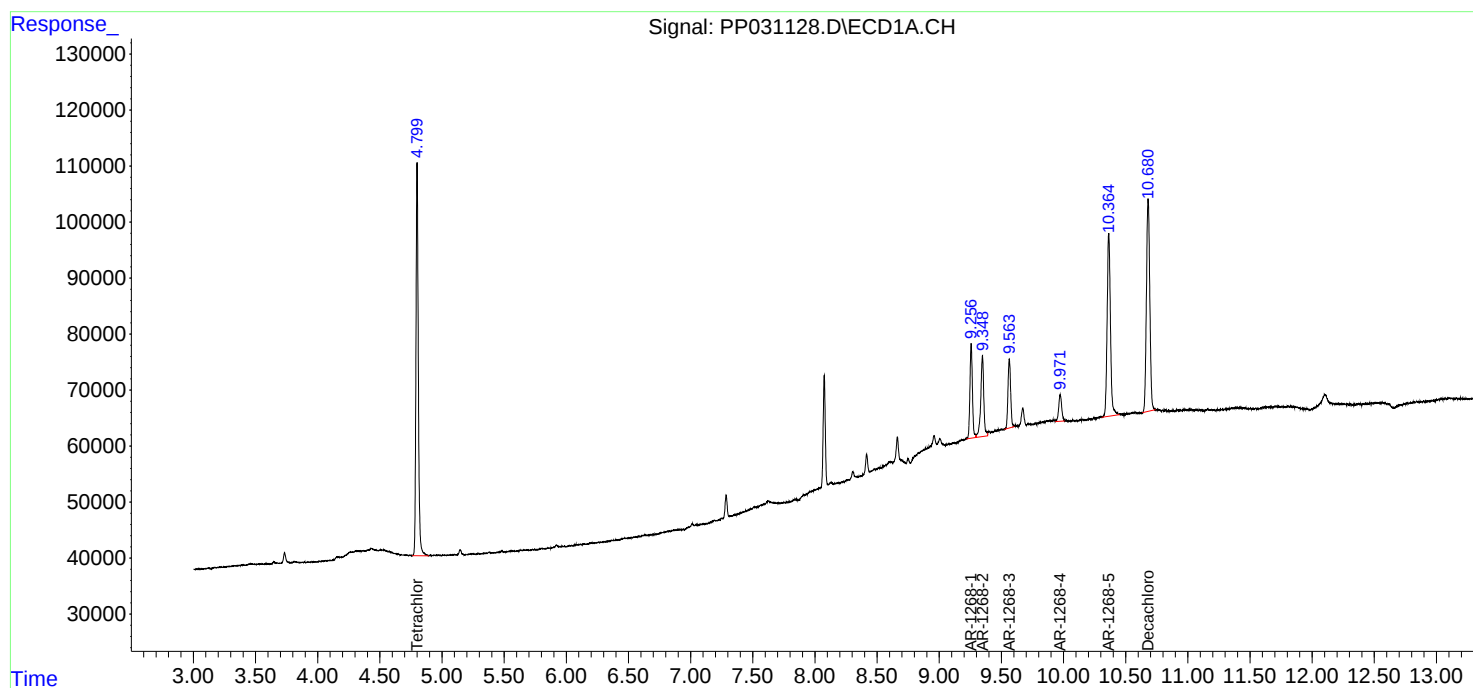
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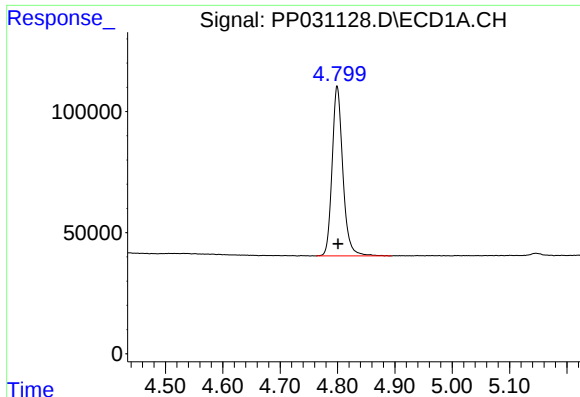
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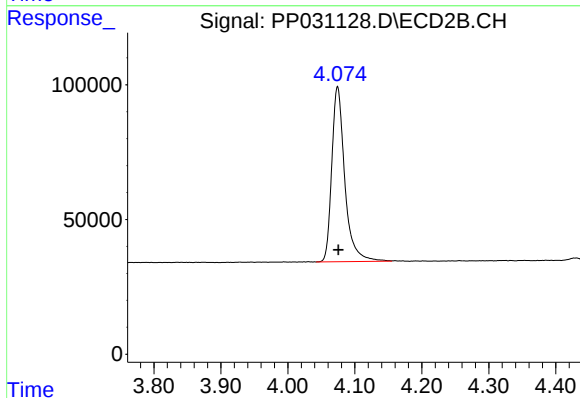
#1 Tetrachloro-m-xylene

R.T.: 4.799 min
Delta R.T.: -0.002 min
Response: 920640
Conc: 13.78 ng/ml

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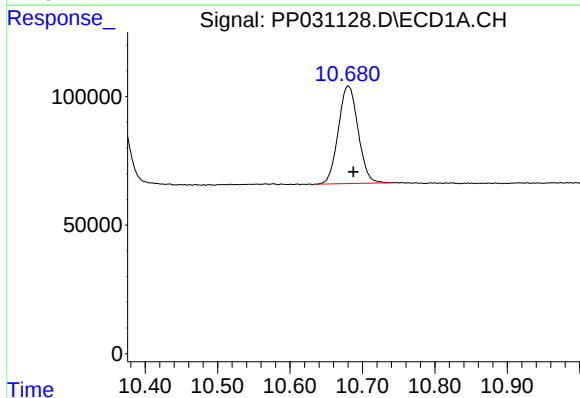
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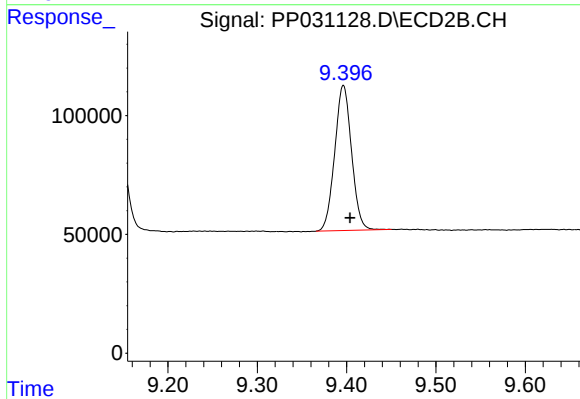
#1 Tetrachloro-m-xylene

R.T.: 4.074 min
Delta R.T.: -0.001 min
Response: 874930
Conc: 13.16 ng/ml



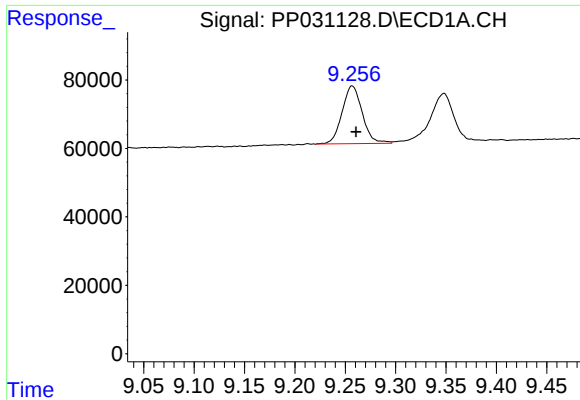
#2 Decachlorobiphenyl

R.T.: 10.680 min
Delta R.T.: -0.007 min
Response: 717496
Conc: 17.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.396 min
Delta R.T.: -0.007 min
Response: 799984
Conc: 19.16 ng/ml



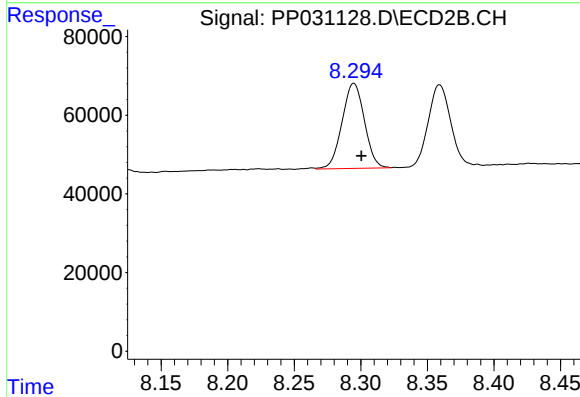
#41 AR-1268-1

R.T.: 9.257 min
Delta R.T.: -0.004 min
Response: 235098
Conc: 53.82 ng/ml

Instrument :
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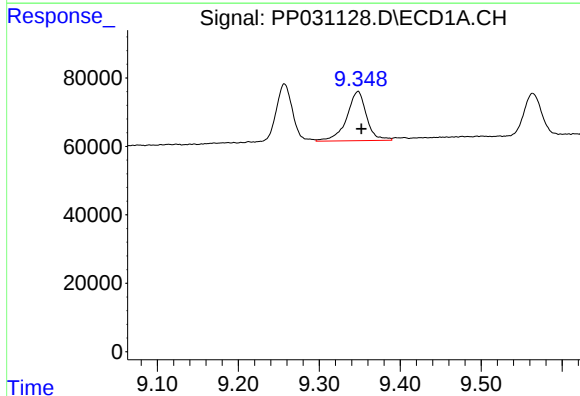
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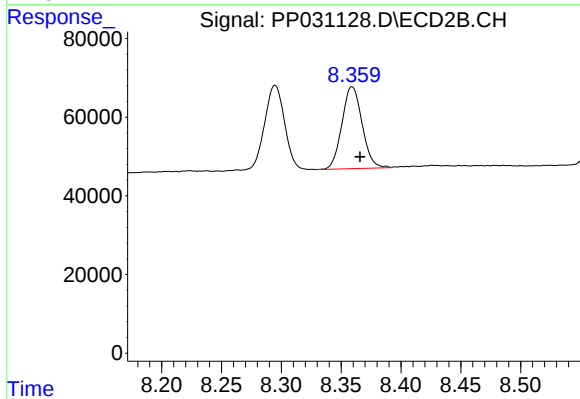
#41 AR-1268-1

R.T.: 8.295 min
Delta R.T.: -0.006 min
Response: 252525
Conc: 51.58 ng/ml



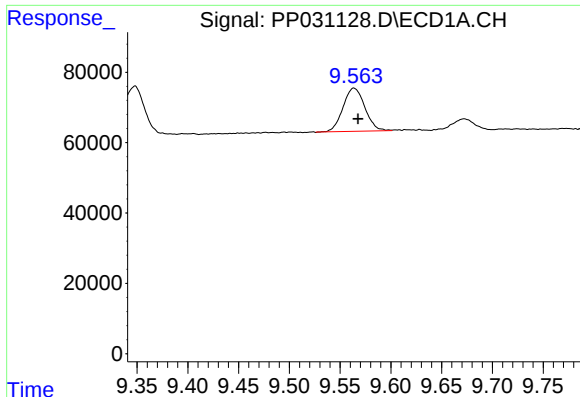
#42 AR-1268-2

R.T.: 9.348 min
Delta R.T.: -0.005 min
Response: 244669
Conc: 56.90 ng/ml



#42 AR-1268-2

R.T.: 8.359 min
Delta R.T.: -0.007 min
Response: 244391
Conc: 51.39 ng/ml



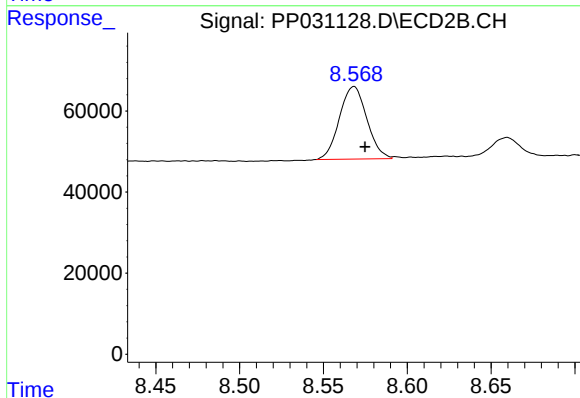
#43 AR-1268-3

R.T.: 9.563 min
Delta R.T.: -0.005 min
Response: 183614
Conc: 50.77 ng/ml m

Instrument :
ECD_P
ClientSampleId :
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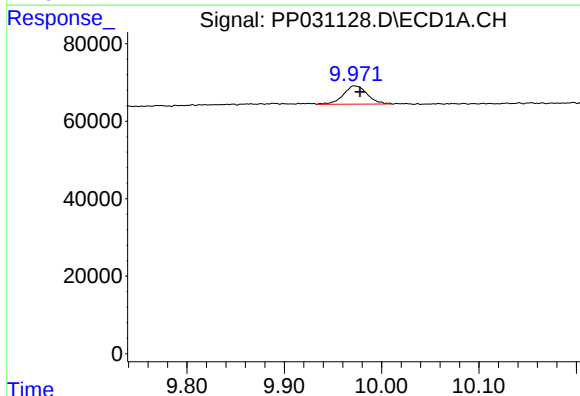
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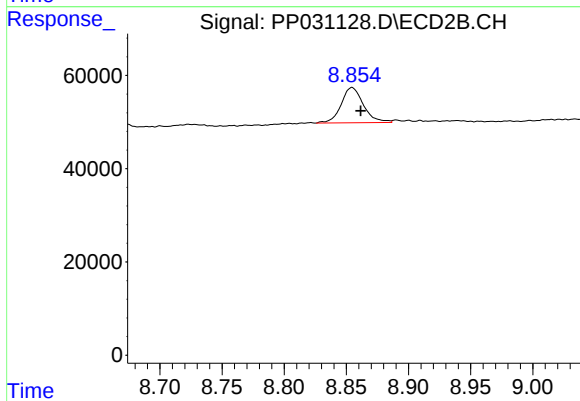
#43 AR-1268-3

R.T.: 8.568 min
Delta R.T.: -0.007 min
Response: 203908
Conc: 50.96 ng/ml



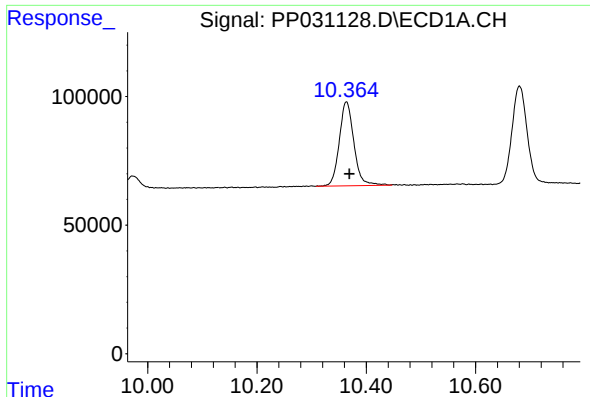
#44 AR-1268-4

R.T.: 9.971 min
Delta R.T.: -0.007 min
Response: 80812
Conc: 51.02 ng/ml m



#44 AR-1268-4

R.T.: 8.855 min
Delta R.T.: -0.007 min
Response: 94801
Conc: 55.95 ng/ml



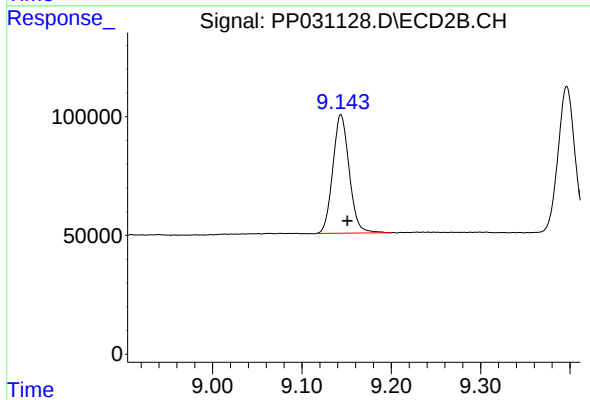
#45 AR-1268-5

R.T.: 10.364 min
Delta R.T.: -0.006 min
Response: 605476
Conc: 50.63 ng/ml m

Instrument :
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#45 AR-1268-5

R.T.: 9.144 min
Delta R.T.: -0.007 min
Response: 636237
Conc: 47.44 ng/ml