

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031127.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2020 20:54
 Operator : DD\AJ
 Sample : L4214-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 38 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 05:08:56 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	4.074	965880	926930	14.461	13.945
2) SA Decachlor...	10.680	9.397	645164	718034	16.136	17.196
Target Compounds						
36) L8 AR-1262-1	8.416	7.499	99596	132672	49.570	57.119
37) L8 AR-1262-2	8.958	8.007	196876	227980	54.167	54.991
38) L8 AR-1262-3	9.258	8.295	141980	93068	54.923	54.894
39) L8 AR-1262-4	9.345	8.358	127486	173948	61.922	54.777
40) L8 AR-1262-5	9.973	8.856	74124	82976	52.329m	51.627

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

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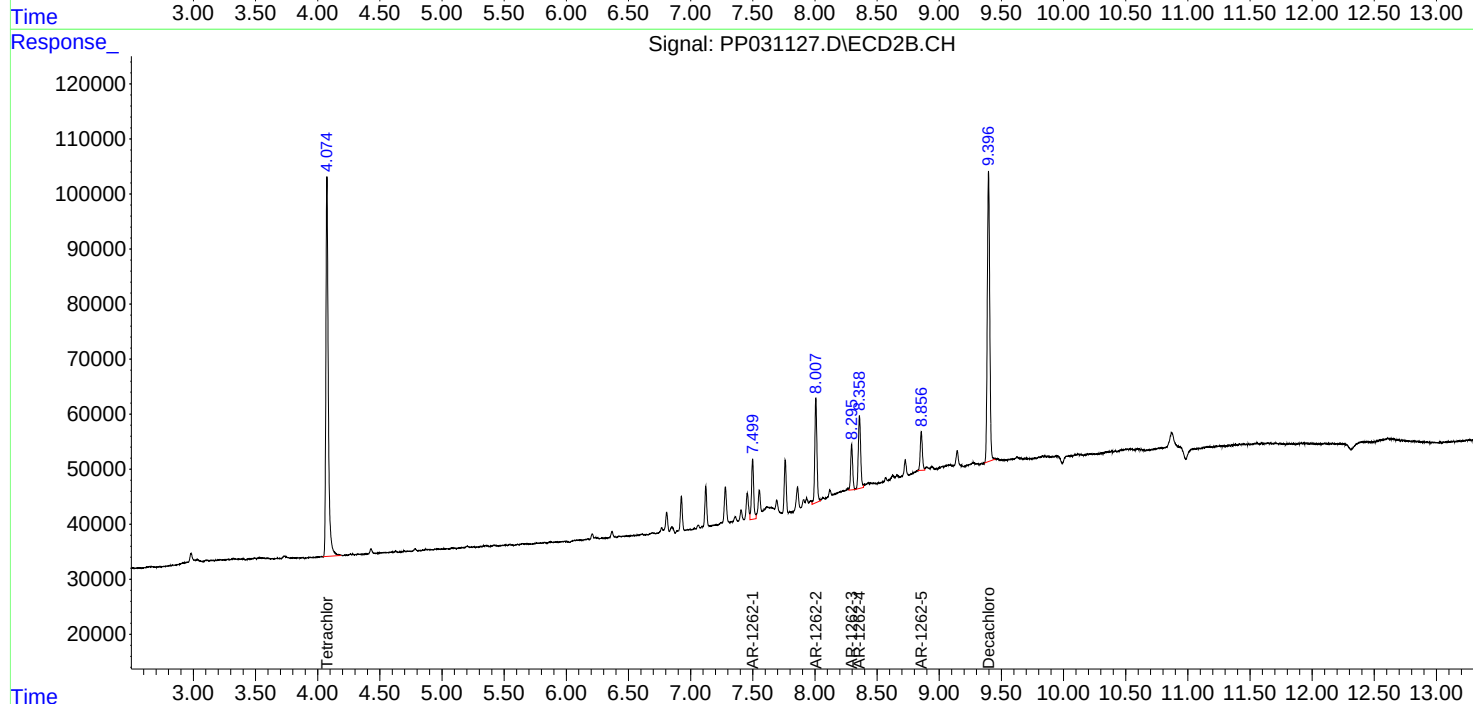
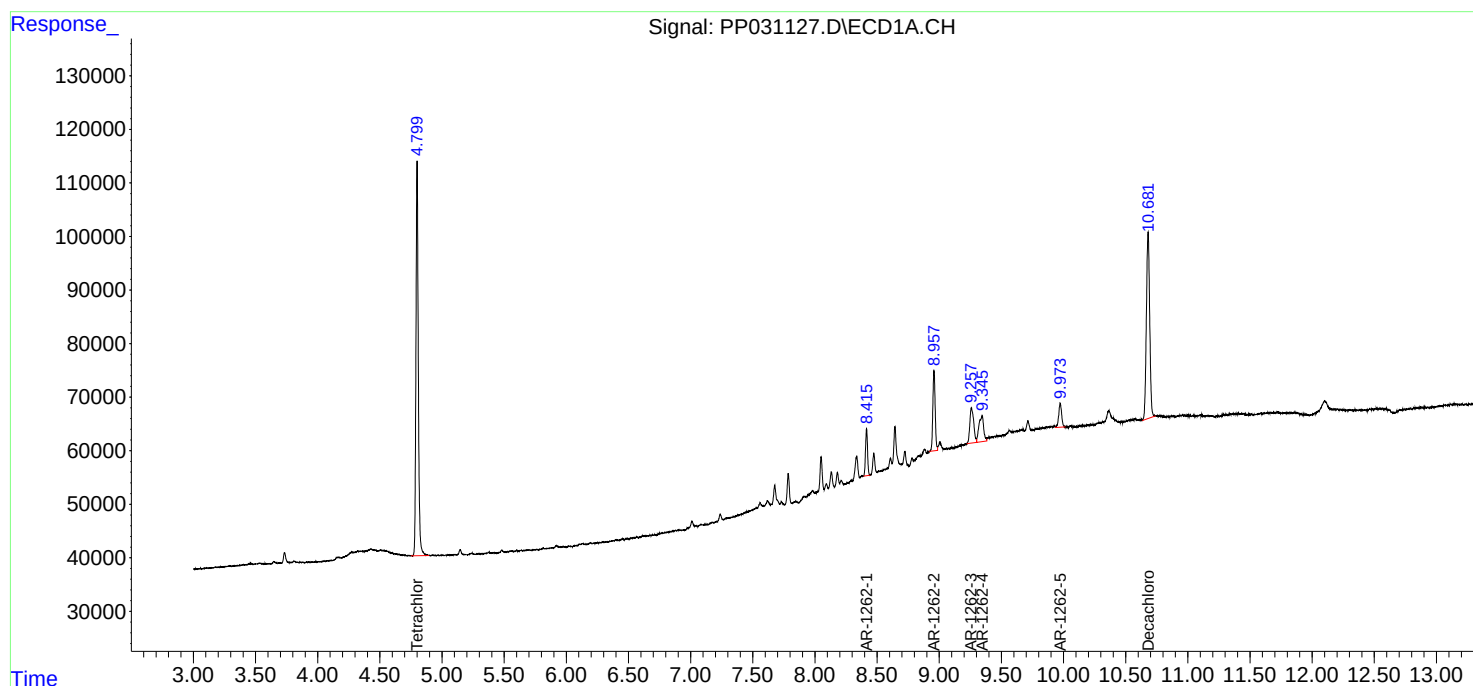
Instrument :
ECD_P
ClientSampled :
LOQ-WATER-02-QT4-2020

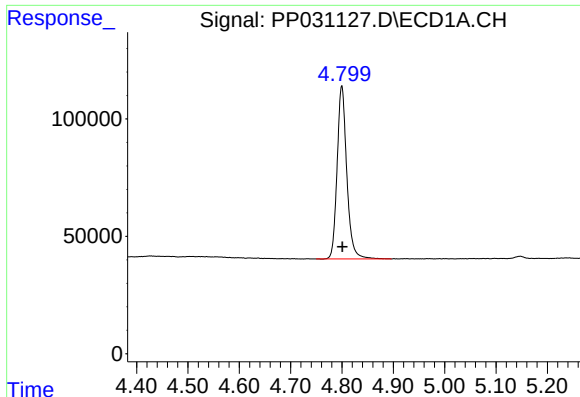
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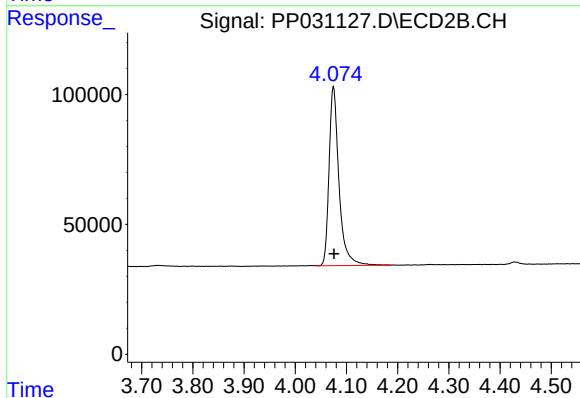
#1 Tetrachloro-m-xylene

R.T.: 4.800 min
Delta R.T.: -0.001 min
Response: 965880
Conc: 14.46 ng/ml

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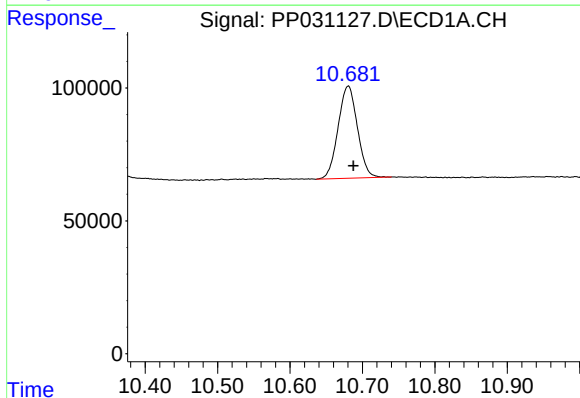
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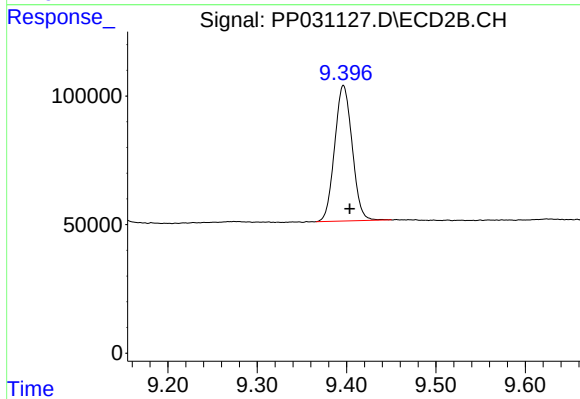
#1 Tetrachloro-m-xylene

R.T.: 4.074 min
Delta R.T.: -0.001 min
Response: 926930
Conc: 13.95 ng/ml



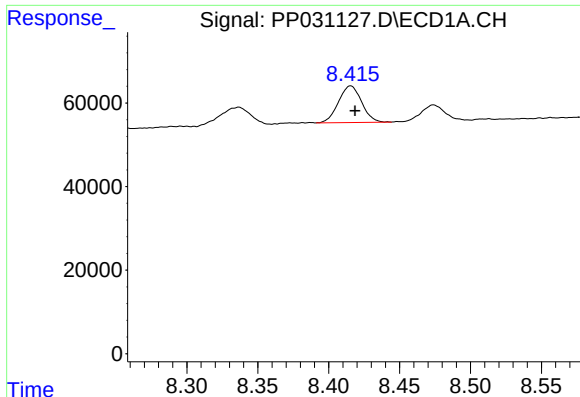
#2 Decachlorobiphenyl

R.T.: 10.680 min
Delta R.T.: -0.007 min
Response: 645164
Conc: 16.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.397 min
Delta R.T.: -0.007 min
Response: 718034
Conc: 17.20 ng/ml



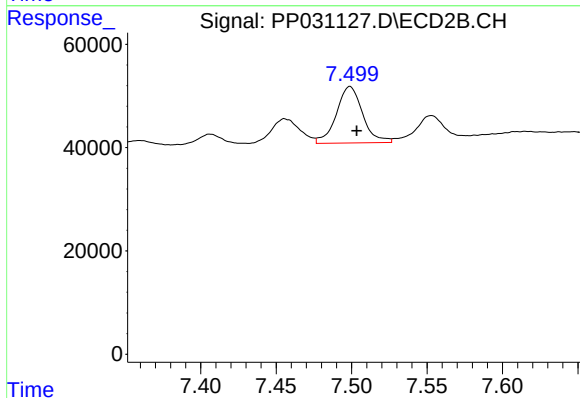
#36 AR-1262-1

R.T.: 8.416 min
Delta R.T.: -0.003 min
Response: 99596
Conc: 49.57 ng/ml

Instrument :
ECD_P
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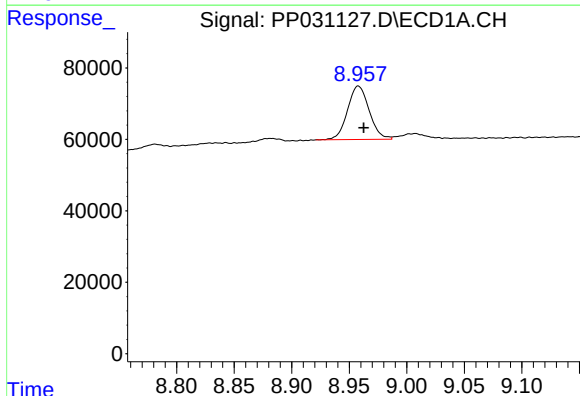
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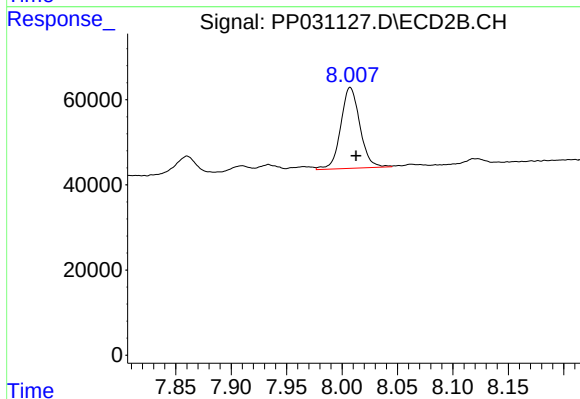
#36 AR-1262-1

R.T.: 7.499 min
Delta R.T.: -0.005 min
Response: 132672
Conc: 57.12 ng/ml



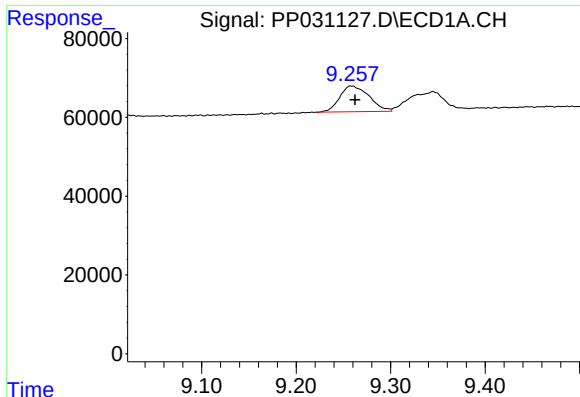
#37 AR-1262-2

R.T.: 8.958 min
Delta R.T.: -0.005 min
Response: 196876
Conc: 54.17 ng/ml



#37 AR-1262-2

R.T.: 8.007 min
Delta R.T.: -0.005 min
Response: 227980
Conc: 54.99 ng/ml



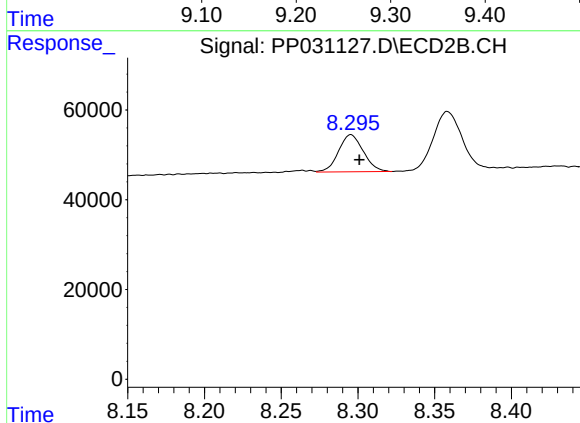
#38 AR-1262-3

R.T.: 9.258 min
Delta R.T.: -0.004 min
Response: 141980
Conc: 54.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
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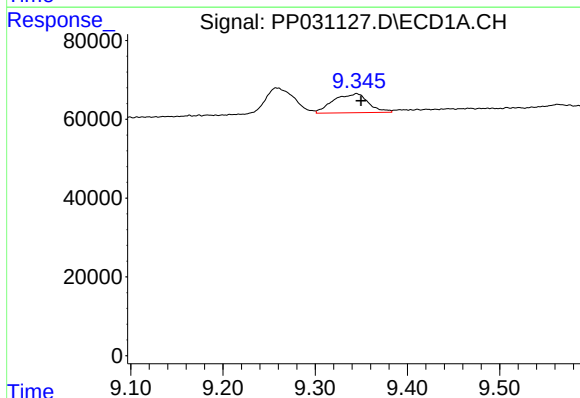
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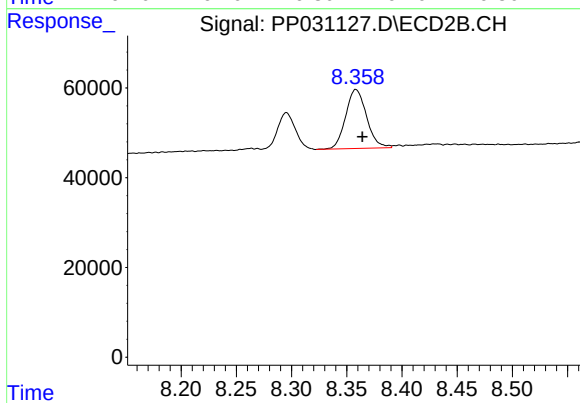
#38 AR-1262-3

R.T.: 8.295 min
Delta R.T.: -0.005 min
Response: 93068
Conc: 54.89 ng/ml



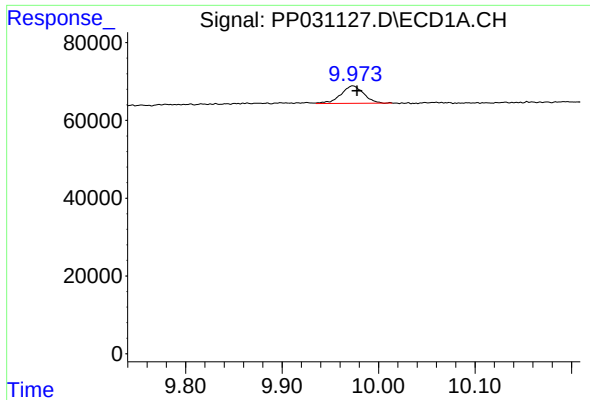
#39 AR-1262-4

R.T.: 9.345 min
Delta R.T.: -0.005 min
Response: 127486
Conc: 61.92 ng/ml



#39 AR-1262-4

R.T.: 8.358 min
Delta R.T.: -0.006 min
Response: 173948
Conc: 54.78 ng/ml



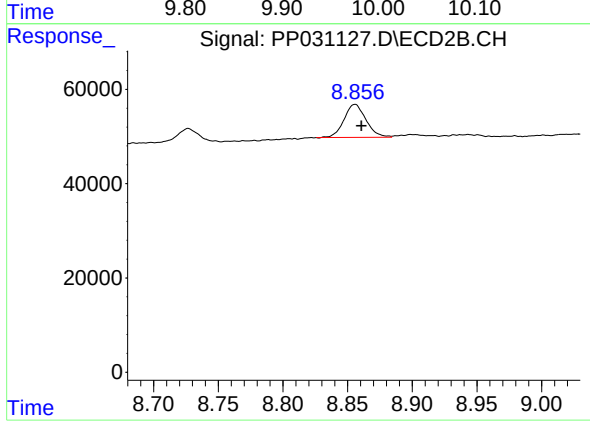
#40 AR-1262-5

R.T.: 9.973 min
Delta R.T.: -0.005 min
Response: 74124
Conc: 52.33 ng/ml m

Instrument :
ECD_P
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#40 AR-1262-5

R.T.: 8.856 min
Delta R.T.: -0.005 min
Response: 82976
Conc: 51.63 ng/ml