

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031106.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2020 15:05
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 21 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 05:03:38 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	4.075	890438	839587	13.332	12.631
2) SA Decachlor...	10.681	9.398	602998	668518	15.081	16.010
Target Compounds						
41) L9 AR-1268-1	9.257	8.297	106111	122445	24.292m	25.011
42) L9 AR-1268-2	9.348	8.362	96619	116871	22.469m	24.574
43) L9 AR-1268-3	9.565	8.571	81206	94337	22.454m	23.577
44) L9 AR-1268-4	9.974	8.857	35272	46852	22.270m	27.653
45) L9 AR-1268-5	10.365	9.146	292897	298324	24.492m	22.245

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

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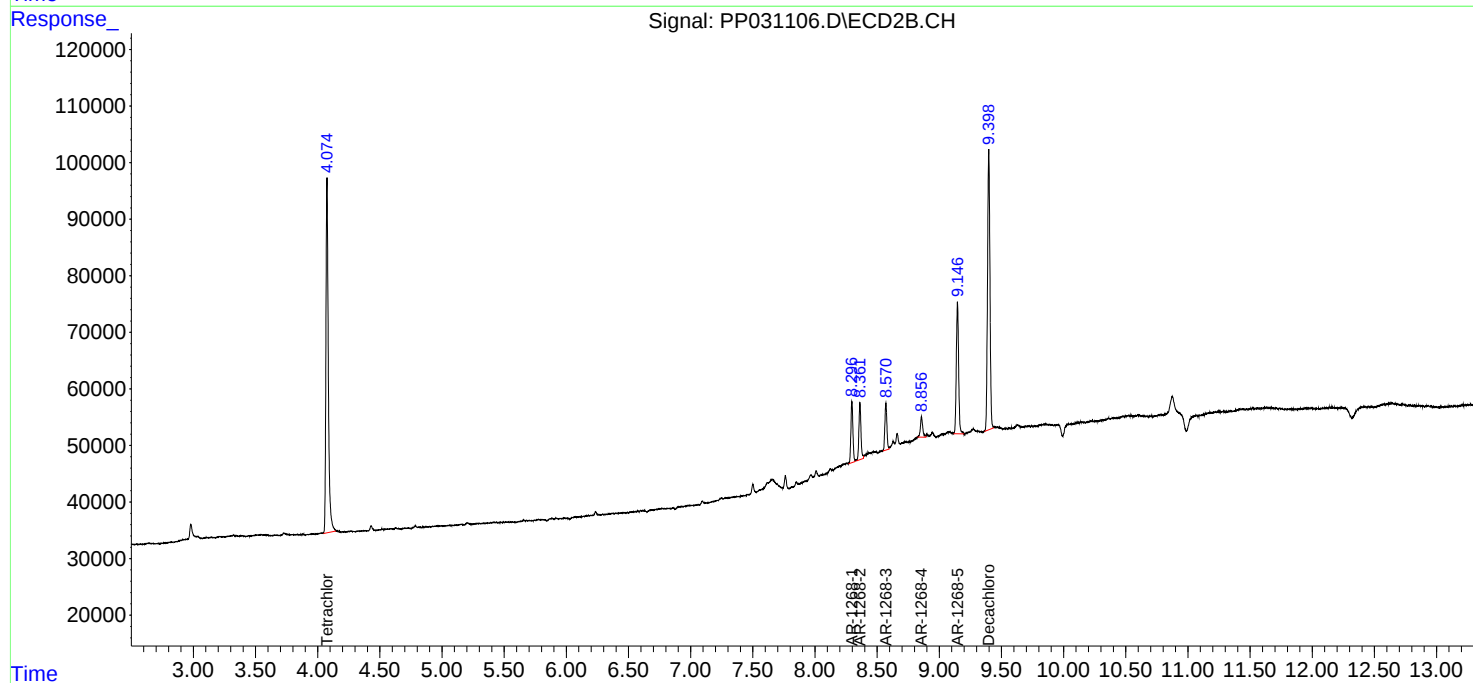
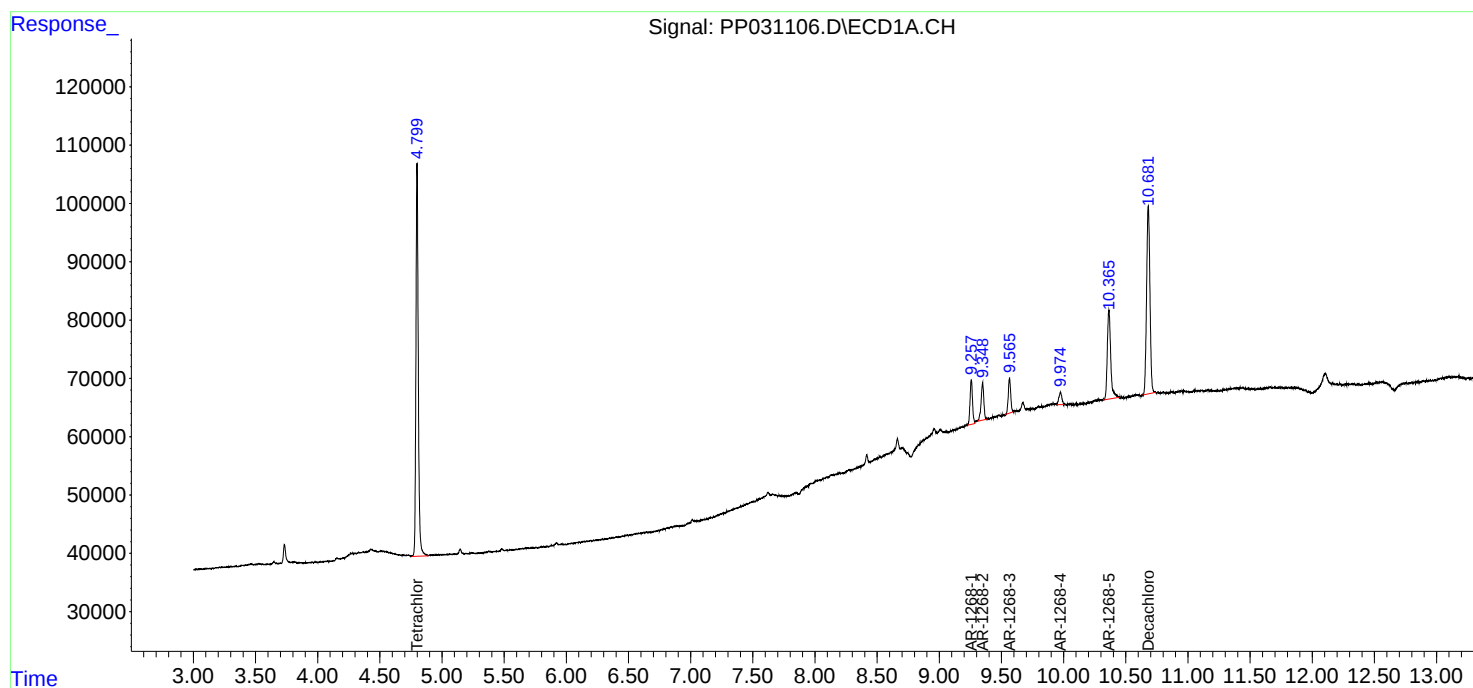
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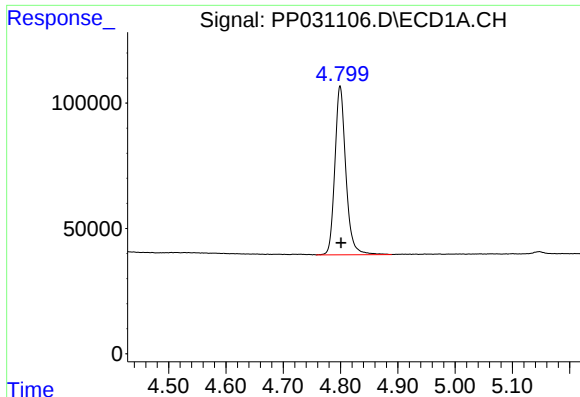
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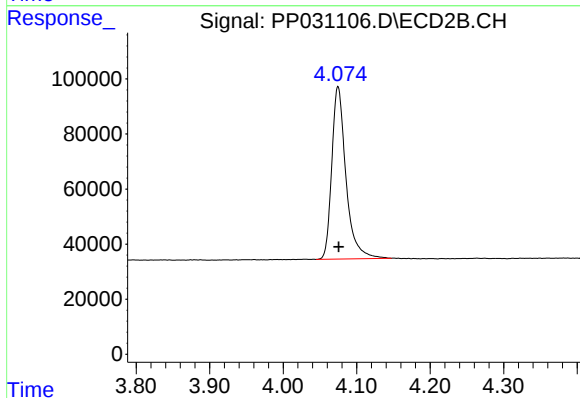
#1 Tetrachloro-m-xylene

R.T.: 4.799 min
Delta R.T.: -0.002 min
Response: 890438
Conc: 13.33 ng/ml

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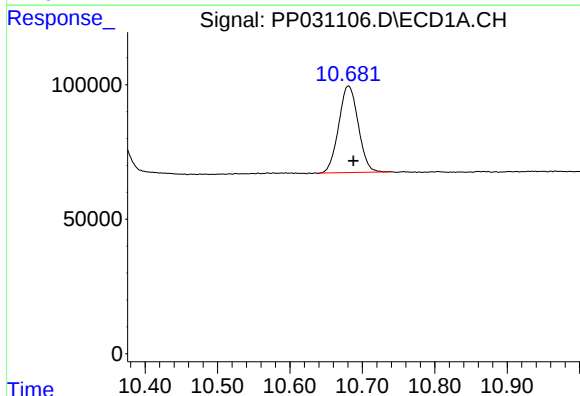
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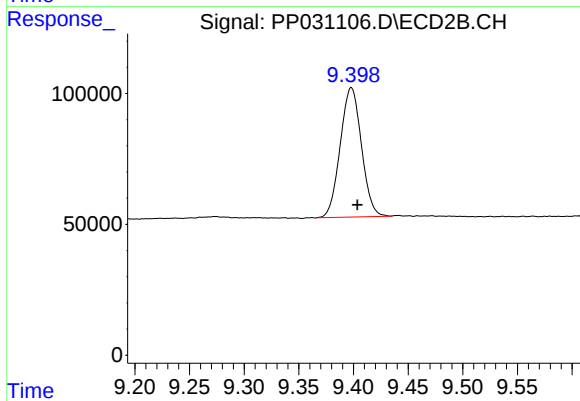
#1 Tetrachloro-m-xylene

R.T.: 4.075 min
Delta R.T.: 0.000 min
Response: 839587
Conc: 12.63 ng/ml



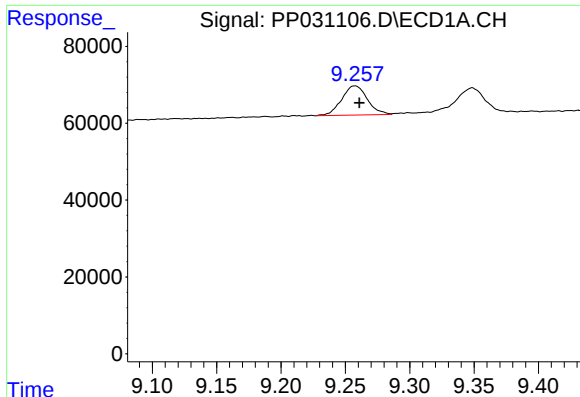
#2 Decachlorobiphenyl

R.T.: 10.681 min
Delta R.T.: -0.007 min
Response: 602998
Conc: 15.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.398 min
Delta R.T.: -0.006 min
Response: 668518
Conc: 16.01 ng/ml



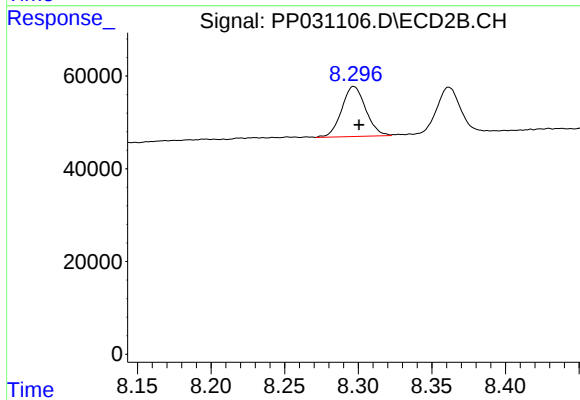
#41 AR-1268-1

R.T.: 9.257 min
Delta R.T.: -0.003 min
Response: 106111
Conc: 24.29 ng/ml m

Instrument :
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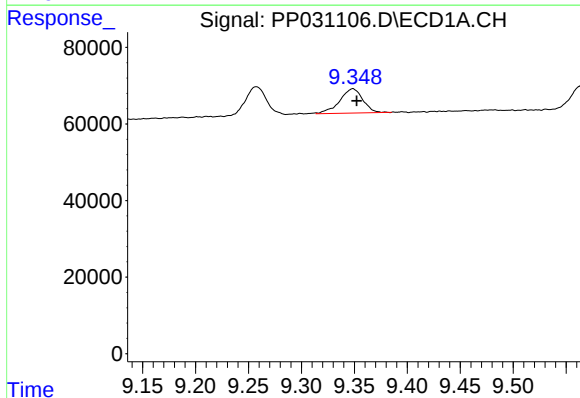
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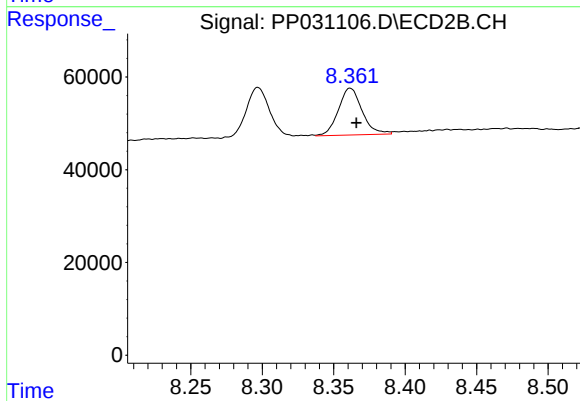
#41 AR-1268-1

R.T.: 8.297 min
Delta R.T.: -0.004 min
Response: 122445
Conc: 25.01 ng/ml



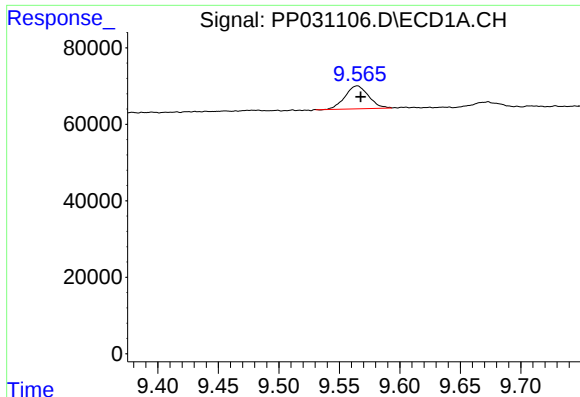
#42 AR-1268-2

R.T.: 9.348 min
Delta R.T.: -0.004 min
Response: 96619
Conc: 22.47 ng/ml m



#42 AR-1268-2

R.T.: 8.362 min
Delta R.T.: -0.004 min
Response: 116871
Conc: 24.57 ng/ml



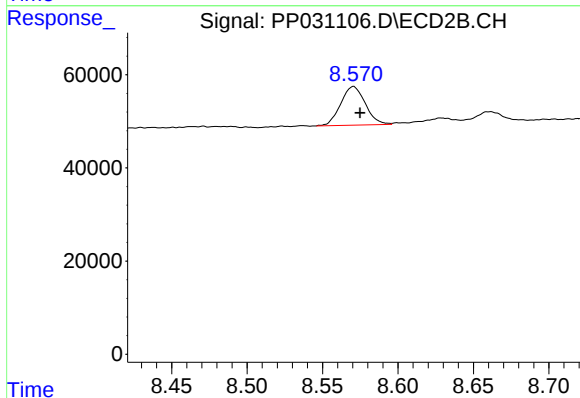
#43 AR-1268-3

R.T.: 9.565 min
Delta R.T.: -0.003 min
Response: 81206
Conc: 22.45 ng/ml m

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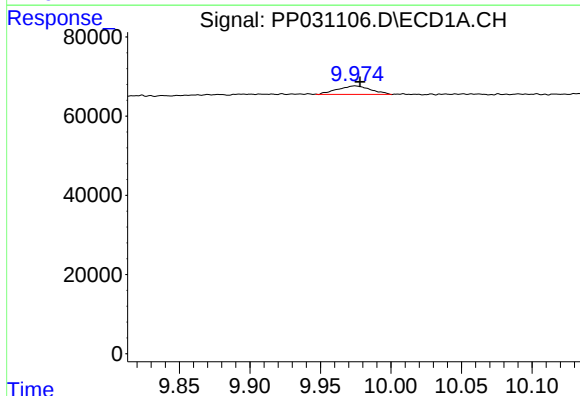
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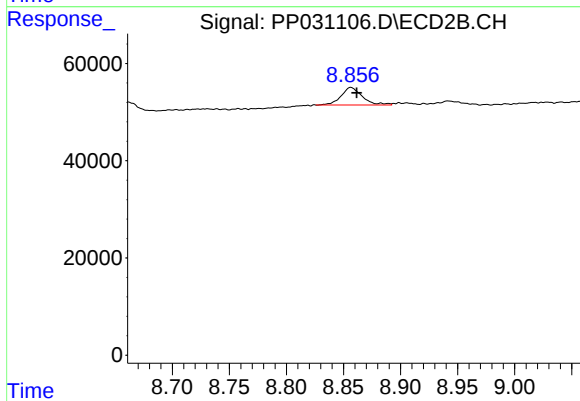
#43 AR-1268-3

R.T.: 8.571 min
Delta R.T.: -0.004 min
Response: 94337
Conc: 23.58 ng/ml



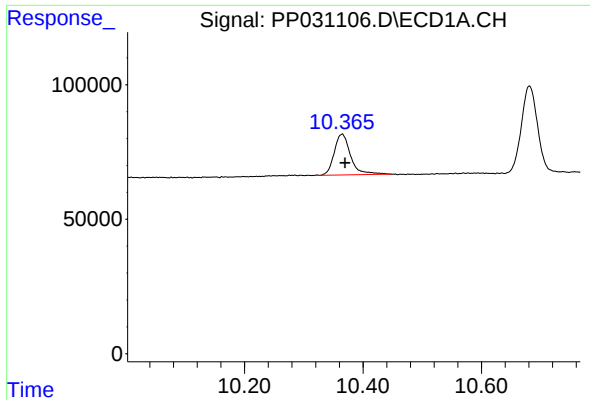
#44 AR-1268-4

R.T.: 9.974 min
Delta R.T.: -0.004 min
Response: 35272
Conc: 22.27 ng/ml m



#44 AR-1268-4

R.T.: 8.857 min
Delta R.T.: -0.005 min
Response: 46852
Conc: 27.65 ng/ml



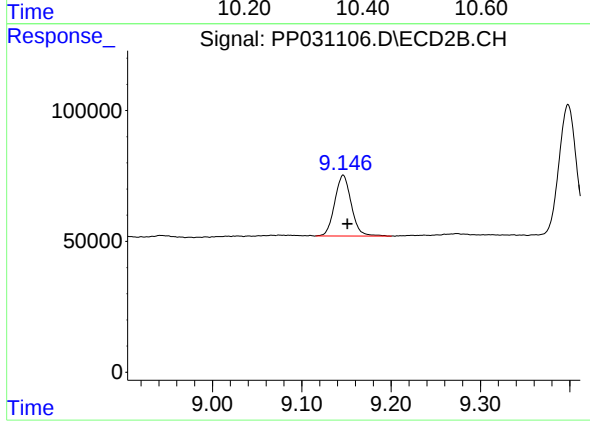
#45 AR-1268-5

R.T.: 10.365 min
Delta R.T.: -0.005 min
Response: 292897
Conc: 24.49 ng/ml m

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#45 AR-1268-5

R.T.: 9.146 min
Delta R.T.: -0.005 min
Response: 298324
Conc: 22.25 ng/ml