

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031169.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Nov 2020 9:41
 Operator : DD\AJ
 Sample : L4214-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT4-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 11:15:33 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	4.073	863809	838389	12.933	12.613
2) SA Decachlor...	10.679	9.393	581367	642233	14.540	15.381
Target Compounds						
36) L8 AR-1262-1	8.416	7.497	49271	62883	24.522	27.073
37) L8 AR-1262-2	8.958	8.006	86137	106408	23.699	25.667
38) L8 AR-1262-3	9.257	8.293	67440	41312	26.088m	24.367
39) L8 AR-1262-4	9.344	8.356	48708	79850	23.658m	25.145
40) L8 AR-1262-5	9.972	8.854	36610	36908	25.845m	22.964

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

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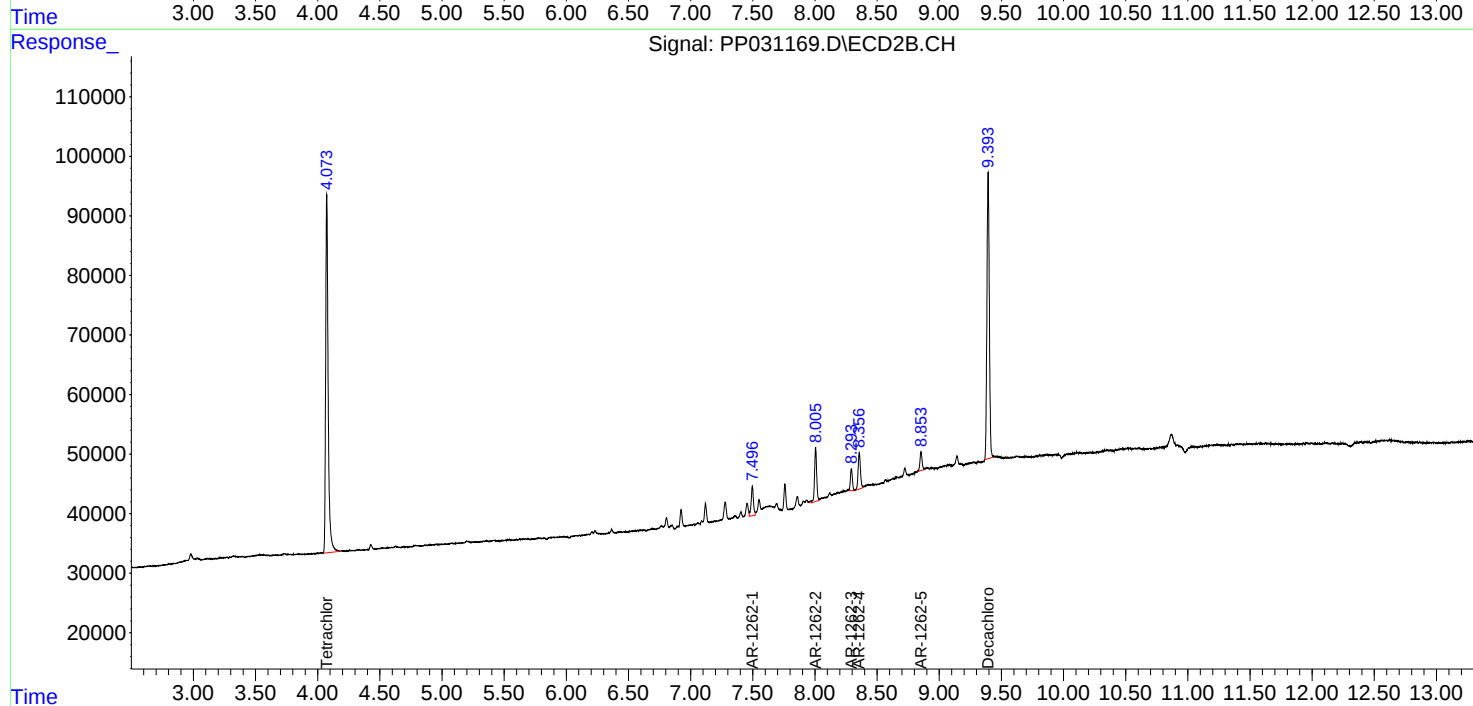
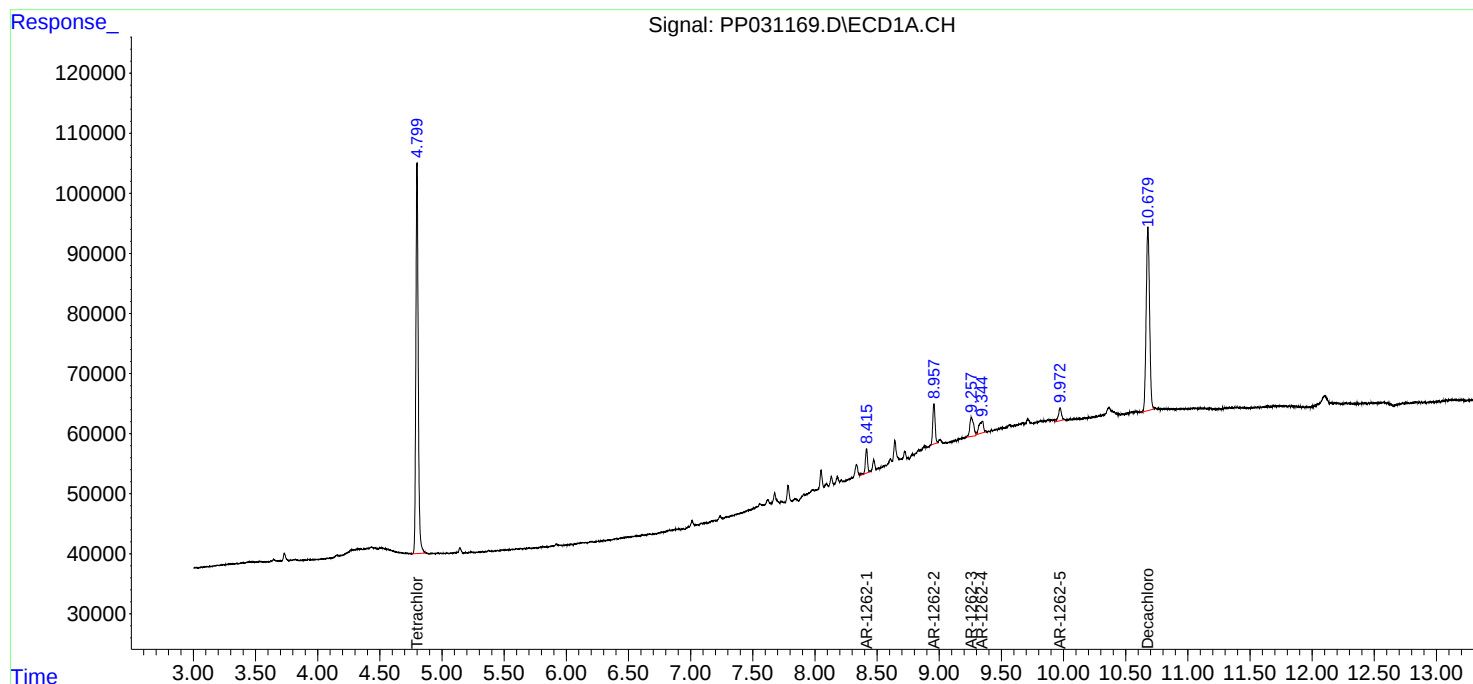
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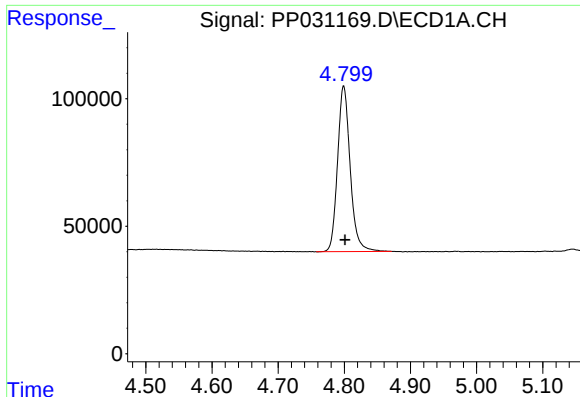
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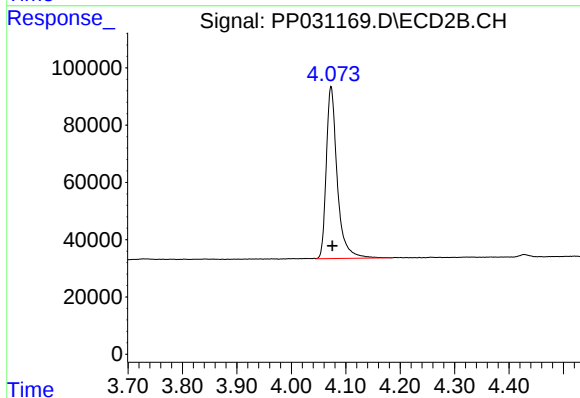
#1 Tetrachloro-m-xylene

R.T.: 4.799 min
Delta R.T.: -0.002 min
Response: 863809
Conc: 12.93 ng/ml

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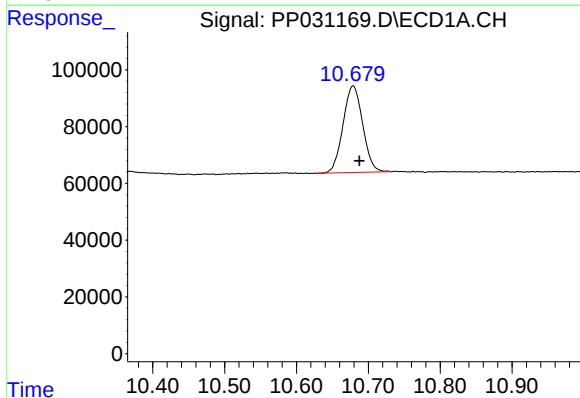
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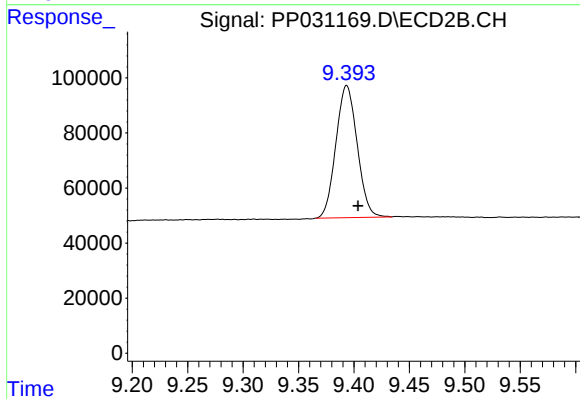
#1 Tetrachloro-m-xylene

R.T.: 4.073 min
Delta R.T.: -0.003 min
Response: 838389
Conc: 12.61 ng/ml



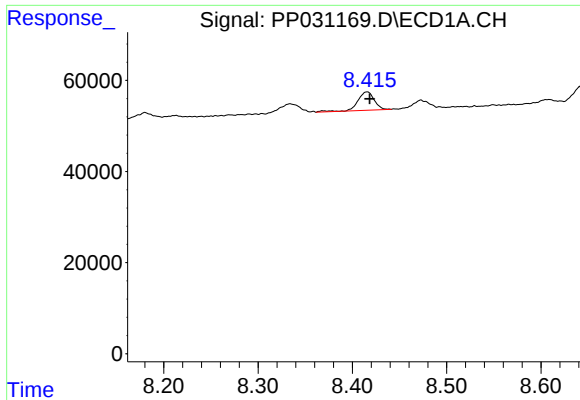
#2 Decachlorobiphenyl

R.T.: 10.679 min
Delta R.T.: -0.009 min
Response: 581367
Conc: 14.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.393 min
Delta R.T.: -0.010 min
Response: 642233
Conc: 15.38 ng/ml



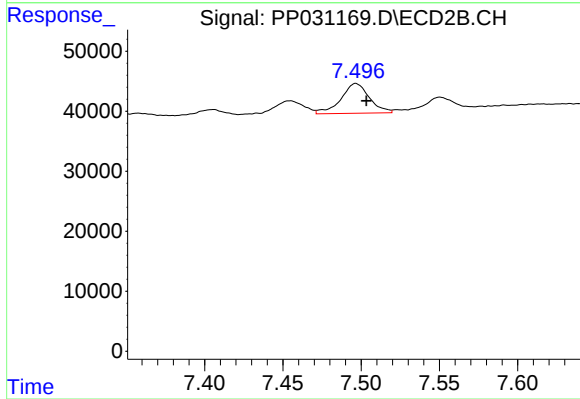
#36 AR-1262-1

R.T.: 8.416 min
Delta R.T.: -0.003 min
Response: 49271
Conc: 24.52 ng/ml

Instrument :
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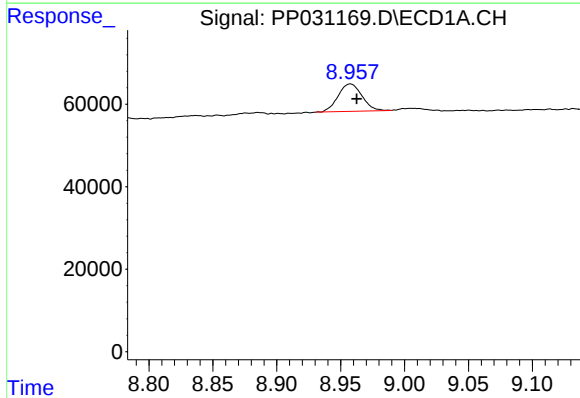
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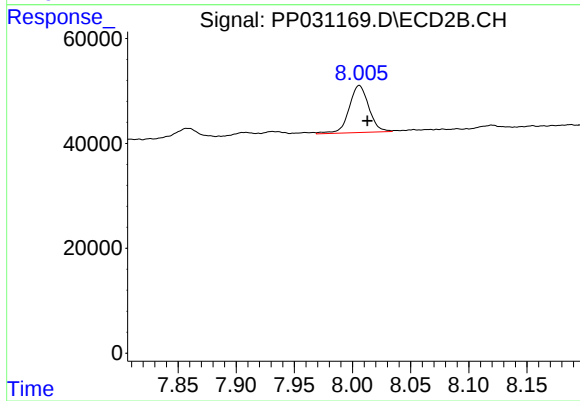
#36 AR-1262-1

R.T.: 7.497 min
Delta R.T.: -0.007 min
Response: 62883
Conc: 27.07 ng/ml



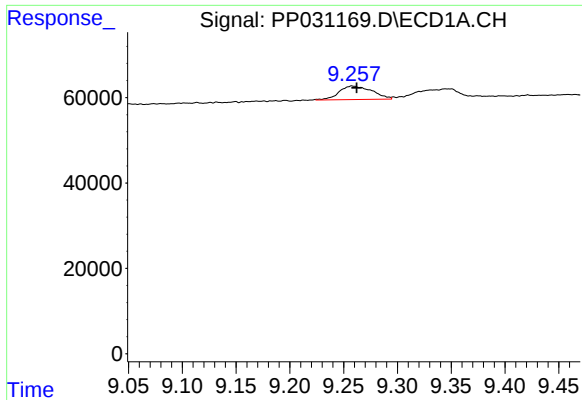
#37 AR-1262-2

R.T.: 8.958 min
Delta R.T.: -0.005 min
Response: 86137
Conc: 23.70 ng/ml



#37 AR-1262-2

R.T.: 8.006 min
Delta R.T.: -0.007 min
Response: 106408
Conc: 25.67 ng/ml



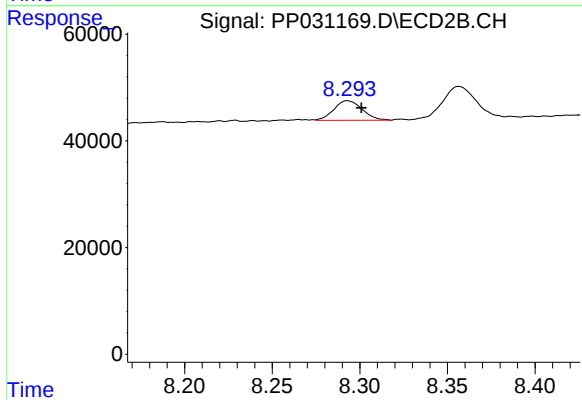
#38 AR-1262-3

R.T.: 9.257 min
Delta R.T.: -0.005 min
Response: 67440
Conc: 26.09 ng/ml m

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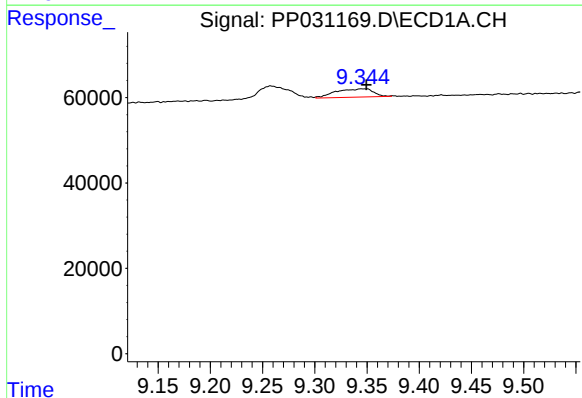
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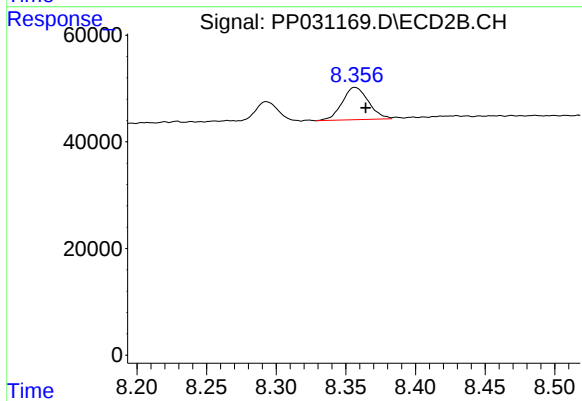
#38 AR-1262-3

R.T.: 8.293 min
Delta R.T.: -0.008 min
Response: 41312
Conc: 24.37 ng/ml



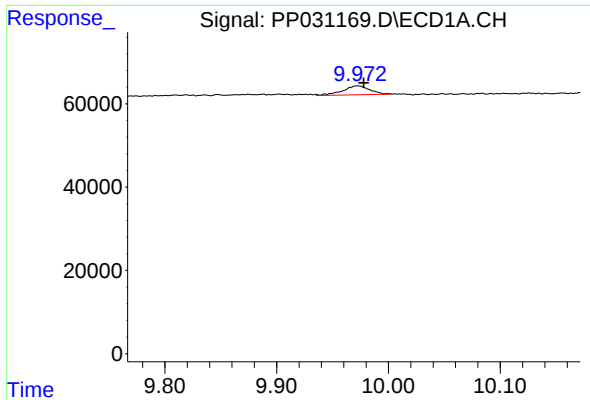
#39 AR-1262-4

R.T.: 9.344 min
Delta R.T.: -0.006 min
Response: 48708
Conc: 23.66 ng/ml m



#39 AR-1262-4

R.T.: 8.356 min
Delta R.T.: -0.008 min
Response: 79850
Conc: 25.15 ng/ml



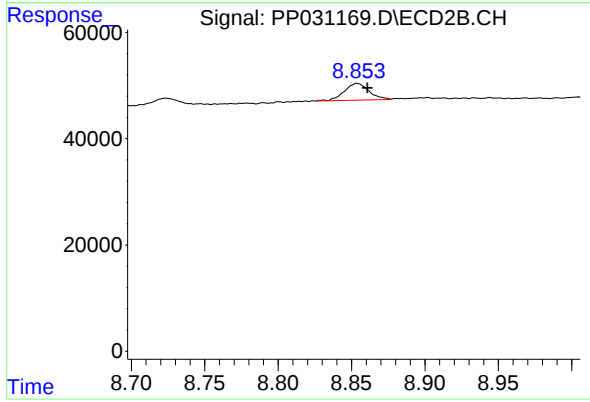
#40 AR-1262-5

R.T.: 9.972 min
Delta R.T.: -0.005 min
Response: 36610
Conc: 25.84 ng/ml m

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#40 AR-1262-5

R.T.: 8.854 min
Delta R.T.: -0.007 min
Response: 36908
Conc: 22.96 ng/ml