

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031021\
 Data File : PP033872.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 8:02
 Operator : DD\AJ
 Sample : M1458-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT1-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 08:17:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 03:01:34 2021
 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...	4.856	4.268	1217278	582492	14.069	14.338
2) SA Decachlor...	10.781	9.593	1220201	405038	14.448	15.178
Target Compounds						
36) L8 AR-1262-1	8.479	7.636	120260	27343	25.275	25.722
37) L8 AR-1262-2	9.027	8.183	196356	83959	22.717	25.196
38) L8 AR-1262-3	9.329	8.470	146898	34355	24.205	24.056
39) L8 AR-1262-4	9.418	8.532	132647	62949	26.761	24.968
40) L8 AR-1262-5	10.063	9.030	71268	25430	21.653	22.310m

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

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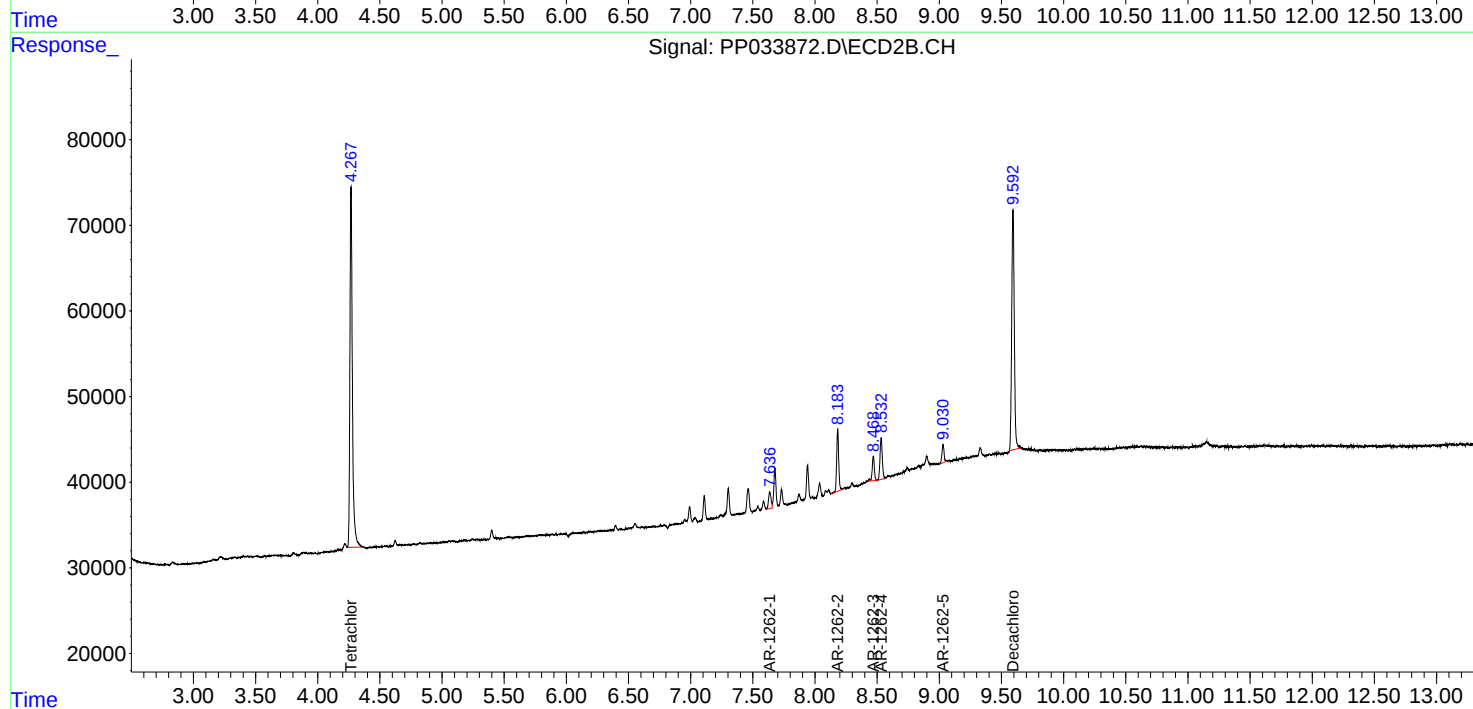
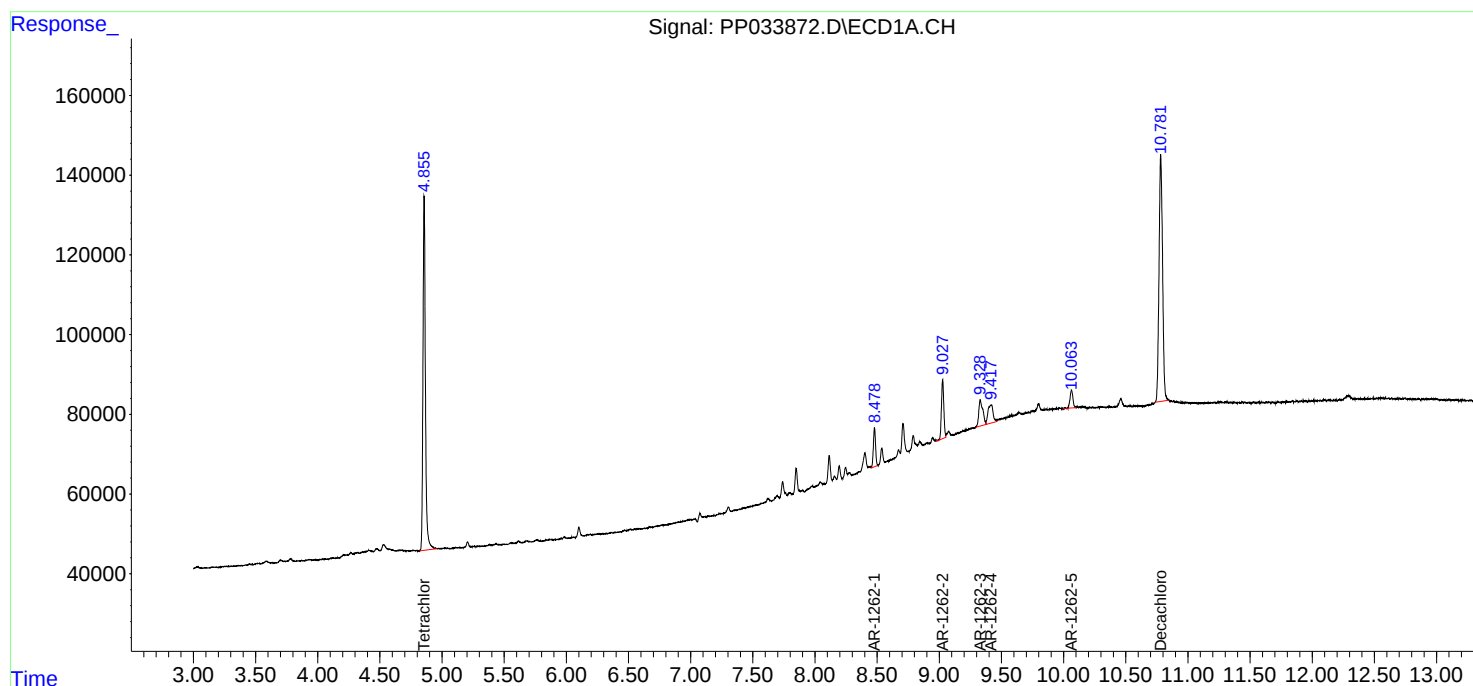
Instrument :
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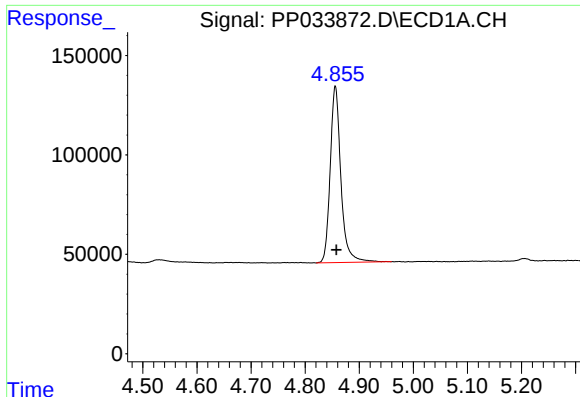
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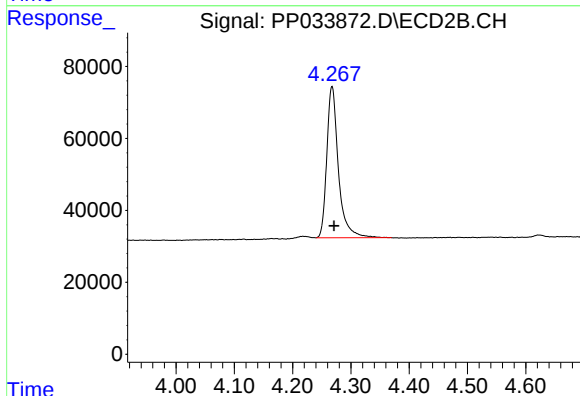
#1 Tetrachloro-m-xylene

R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 1217278
Conc: 14.07 ng/ml

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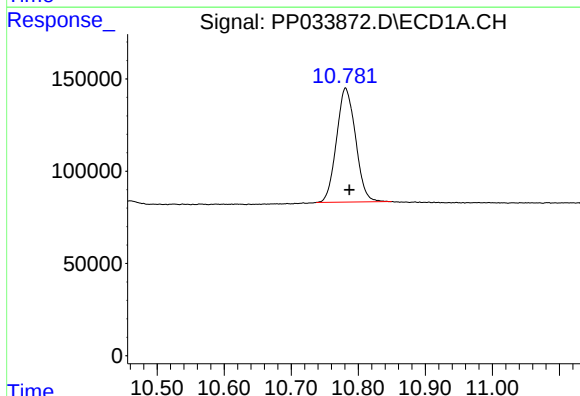
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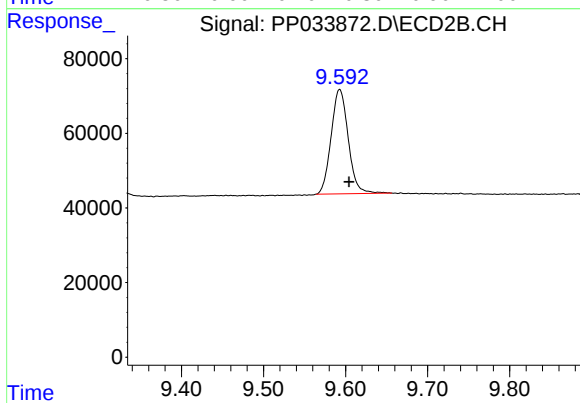
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: -0.003 min
Response: 582492
Conc: 14.34 ng/ml



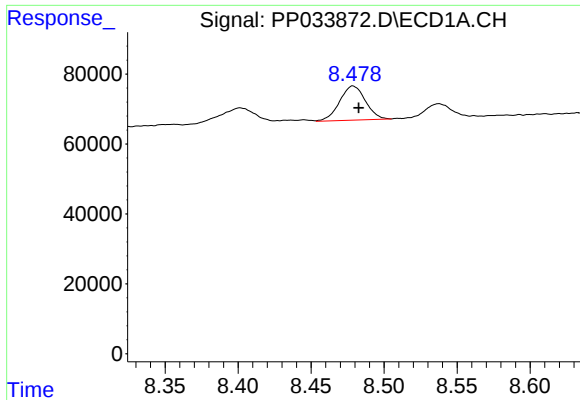
#2 Decachlorobiphenyl

R.T.: 10.781 min
Delta R.T.: -0.006 min
Response: 1220201
Conc: 14.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.593 min
Delta R.T.: -0.011 min
Response: 405038
Conc: 15.18 ng/ml



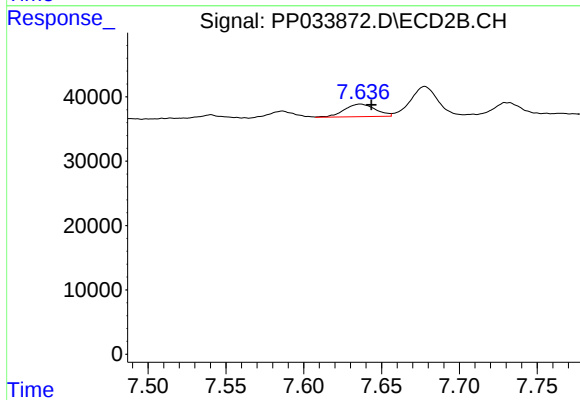
#36 AR-1262-1

R.T.: 8.479 min
Delta R.T.: -0.004 min
Response: 120260
Conc: 25.27 ng/ml

Instrument :
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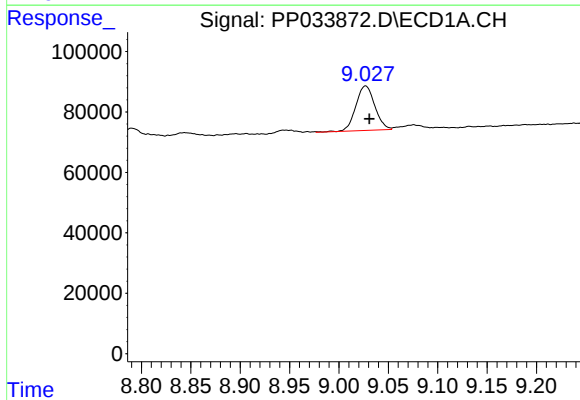
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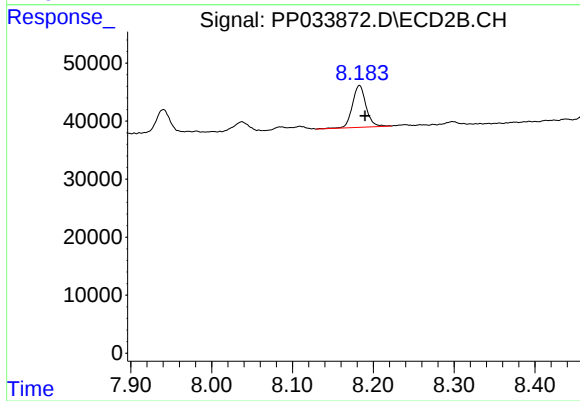
#36 AR-1262-1

R.T.: 7.636 min
Delta R.T.: -0.007 min
Response: 27343
Conc: 25.72 ng/ml



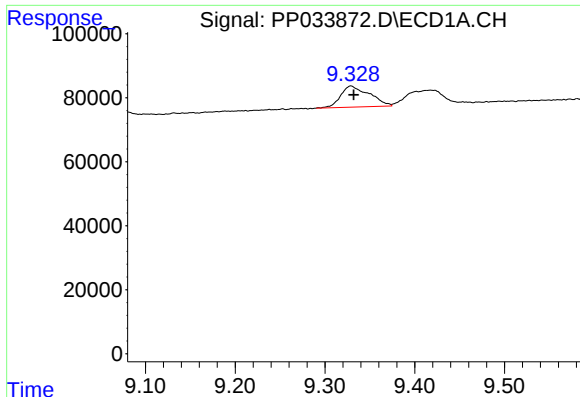
#37 AR-1262-2

R.T.: 9.027 min
Delta R.T.: -0.004 min
Response: 196356
Conc: 22.72 ng/ml



#37 AR-1262-2

R.T.: 8.183 min
Delta R.T.: -0.007 min
Response: 83959
Conc: 25.20 ng/ml



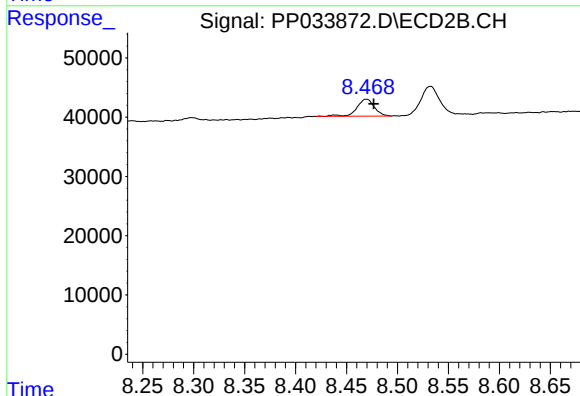
#38 AR-1262-3

R.T.: 9.329 min
Delta R.T.: -0.003 min
Response: 146898
Conc: 24.21 ng/ml

Instrument :
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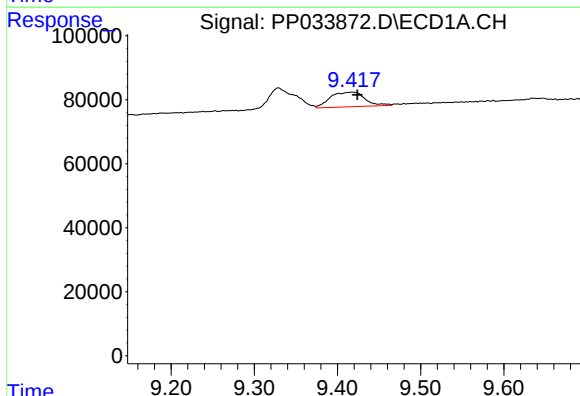
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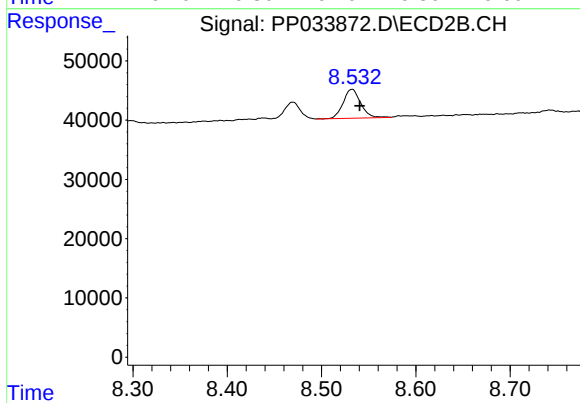
#38 AR-1262-3

R.T.: 8.470 min
Delta R.T.: -0.007 min
Response: 34355
Conc: 24.06 ng/ml



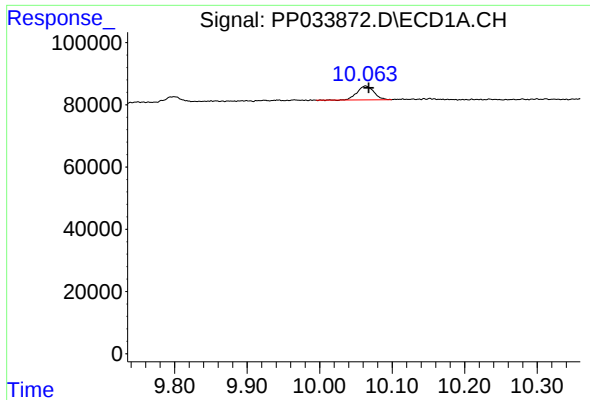
#39 AR-1262-4

R.T.: 9.418 min
Delta R.T.: -0.006 min
Response: 132647
Conc: 26.76 ng/ml



#39 AR-1262-4

R.T.: 8.532 min
Delta R.T.: -0.008 min
Response: 62949
Conc: 24.97 ng/ml



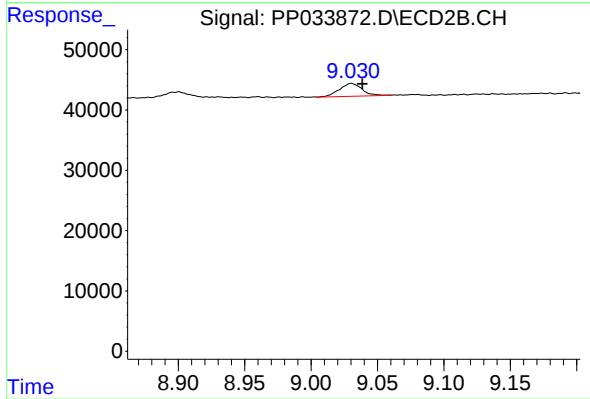
#40 AR-1262-5

R.T.: 10.063 min
Delta R.T.: -0.004 min
Response: 71268
Conc: 21.65 ng/ml

Instrument :
ECD_P
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#40 AR-1262-5

R.T.: 9.030 min
Delta R.T.: -0.009 min
Response: 25430
Conc: 22.31 ng/ml m