

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110120\
 Data File : PP031010.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2020 16:14
 Operator : DD\AJ
 Sample : MDL-AR1268-S-1
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1268-S-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 02:50:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1268PP110120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 31 02:37:11 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...	4.801	4.079	1082883	943653	18.171	17.927
2) SA Decachlor...	10.689	9.410	705526	761643	12.295	12.063
Target Compounds						
41) L9 AR-1268-1	9.263	8.306	116758	127432	23.969m	23.688m
42) L9 AR-1268-2	9.354	8.371	114667	122558	23.674m	23.216
43) L9 AR-1268-3	9.568	8.580	99819	107195	24.669m	24.309
44) L9 AR-1268-4	9.982	8.867	40262	37663	25.068	20.940
45) L9 AR-1268-5	10.373	9.157	327103	317561	25.449	22.220

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

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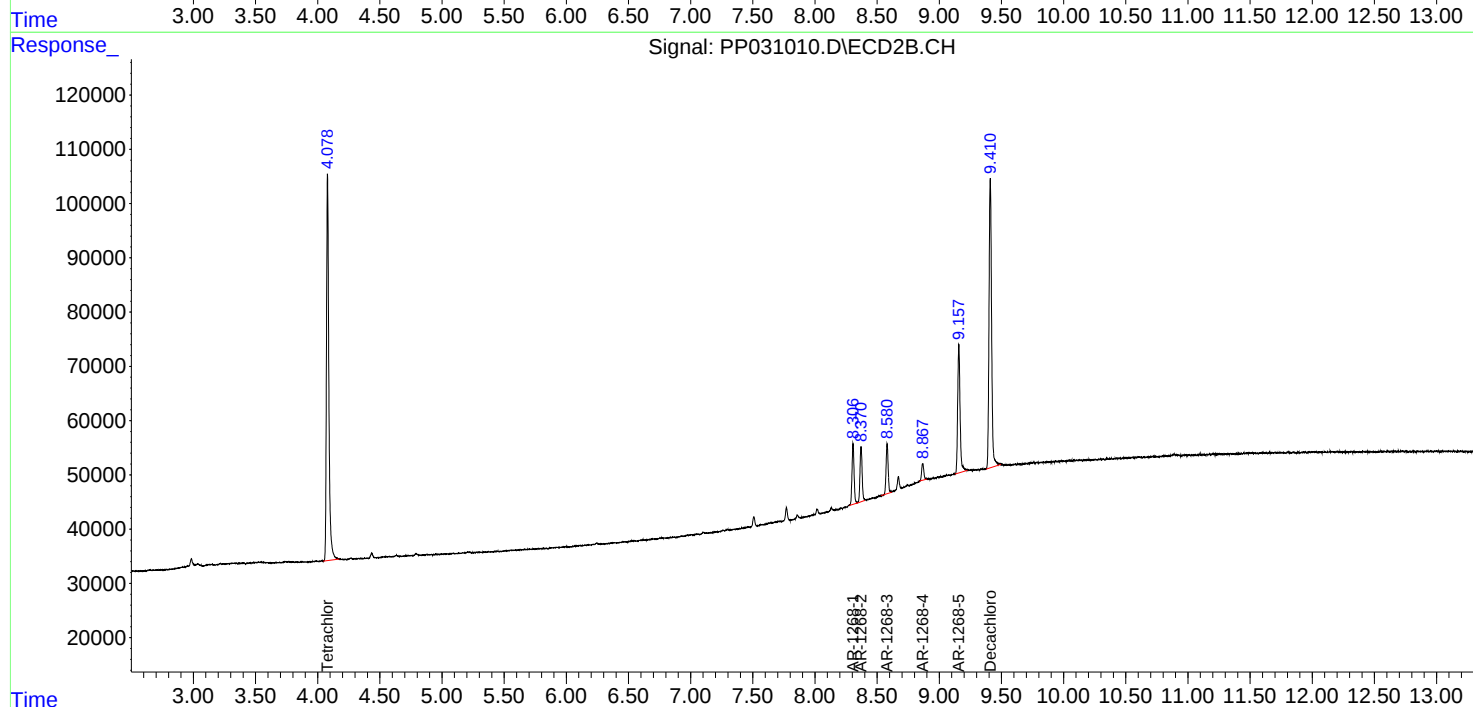
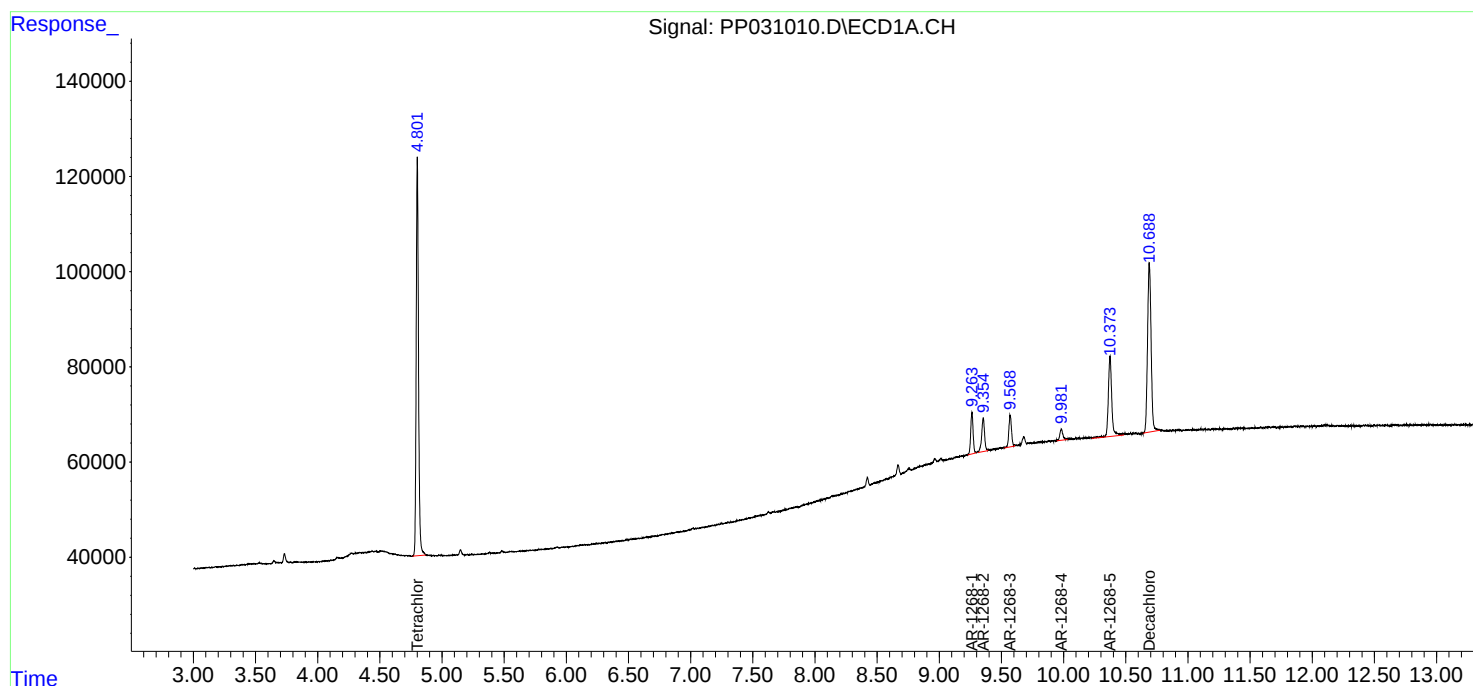
Instrument :
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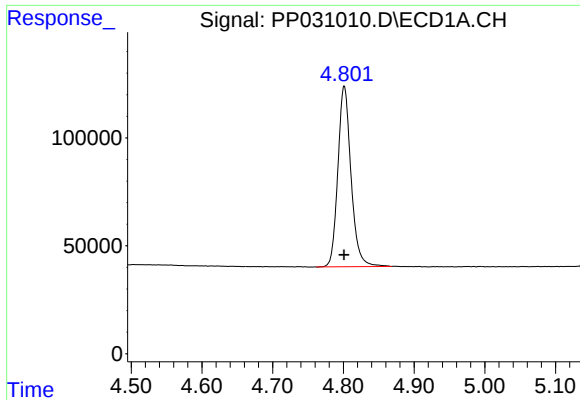
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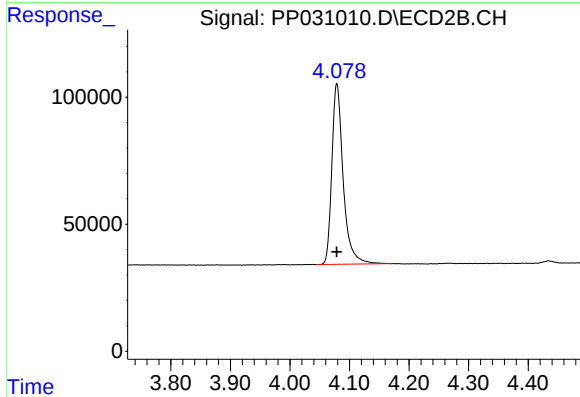
#1 Tetrachloro-m-xylene

R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 1082883
Conc: 18.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1268-S-1

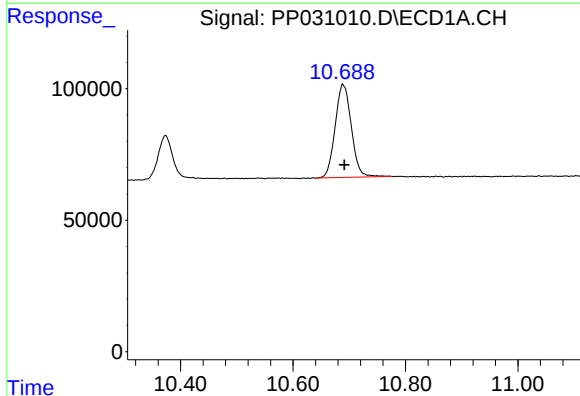
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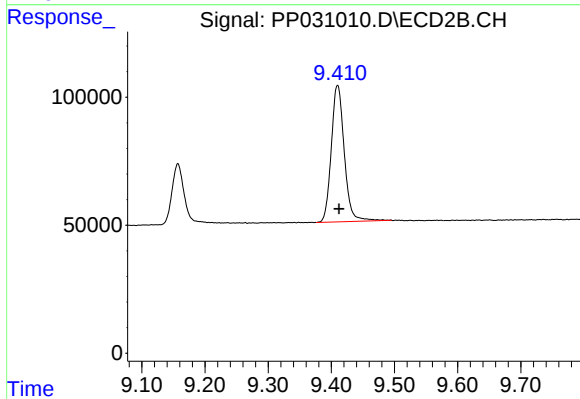
#1 Tetrachloro-m-xylene

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 943653
Conc: 17.93 ng/ml



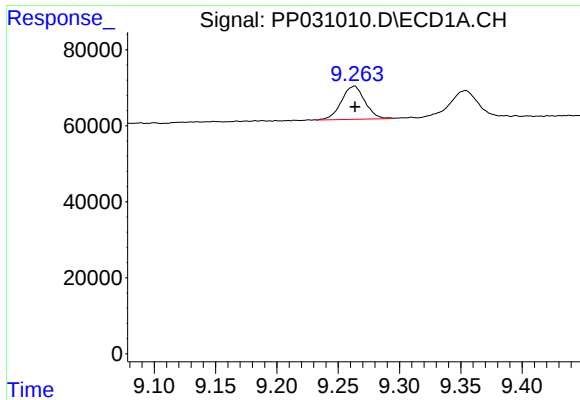
#2 Decachlorobiphenyl

R.T.: 10.689 min
Delta R.T.: -0.002 min
Response: 705526
Conc: 12.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.410 min
Delta R.T.: -0.002 min
Response: 761643
Conc: 12.06 ng/ml



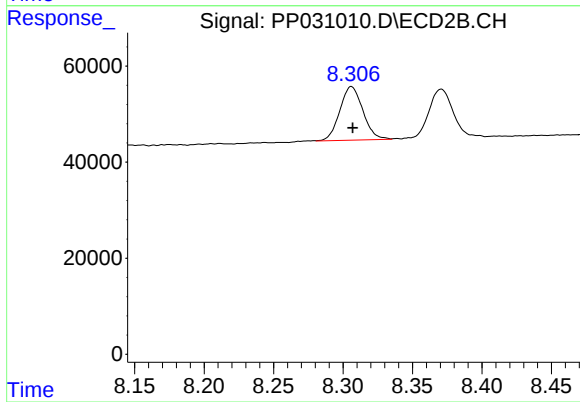
#41 AR-1268-1

R.T.: 9.263 min
Delta R.T.: 0.000 min
Response: 116758
Conc: 23.97 ng/ml m

Instrument :
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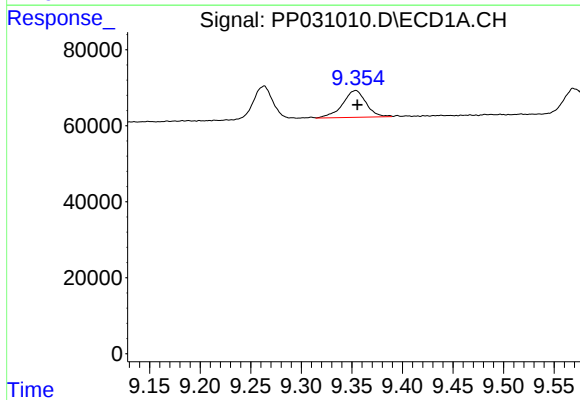
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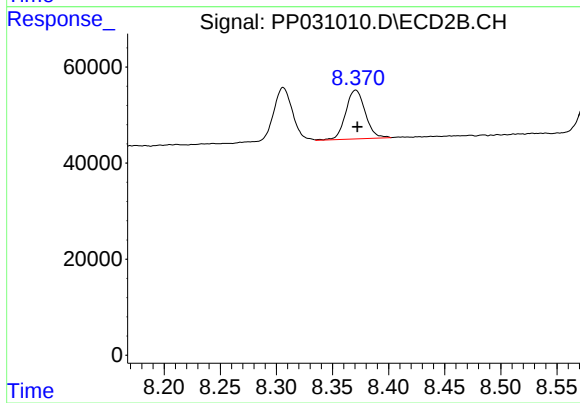
#41 AR-1268-1

R.T.: 8.306 min
Delta R.T.: -0.001 min
Response: 127432
Conc: 23.69 ng/ml m



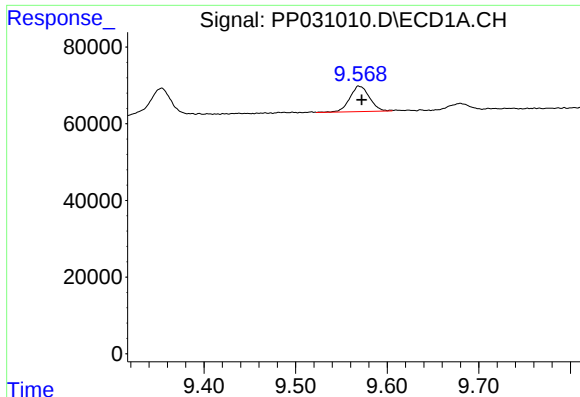
#42 AR-1268-2

R.T.: 9.354 min
Delta R.T.: -0.002 min
Response: 114667
Conc: 23.67 ng/ml m



#42 AR-1268-2

R.T.: 8.371 min
Delta R.T.: -0.001 min
Response: 122558
Conc: 23.22 ng/ml



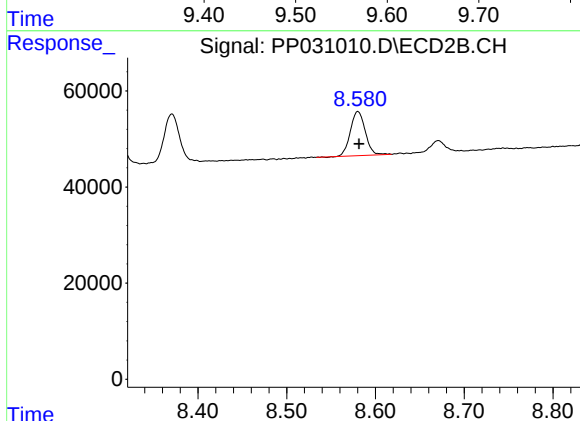
#43 AR-1268-3

R.T.: 9.568 min
Delta R.T.: -0.004 min
Response: 99819
Conc: 24.67 ng/ml m

Instrument :
ECD_P
ClientSampleId :
MDL-AR1268-S-1

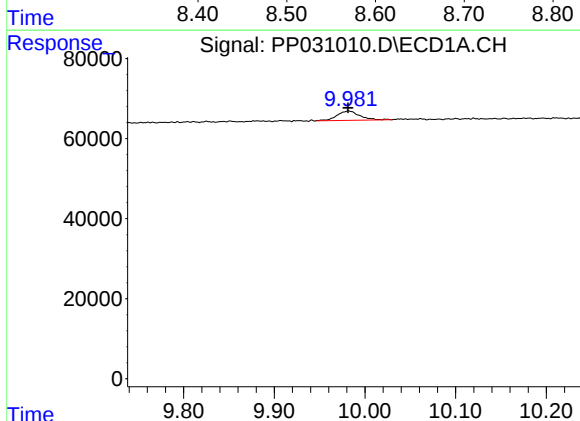
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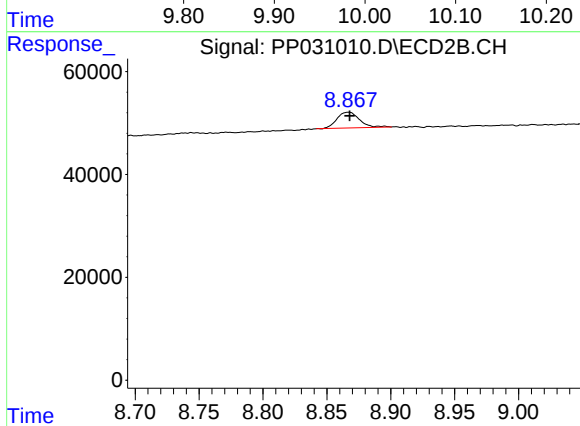
#43 AR-1268-3

R.T.: 8.580 min
Delta R.T.: -0.002 min
Response: 107195
Conc: 24.31 ng/ml



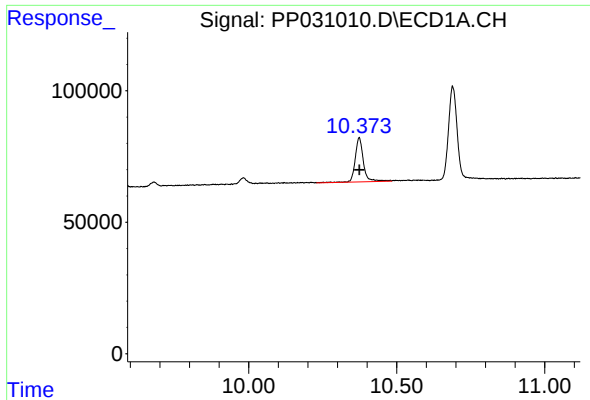
#44 AR-1268-4

R.T.: 9.982 min
Delta R.T.: 0.000 min
Response: 40262
Conc: 25.07 ng/ml



#44 AR-1268-4

R.T.: 8.867 min
Delta R.T.: 0.000 min
Response: 37663
Conc: 20.94 ng/ml



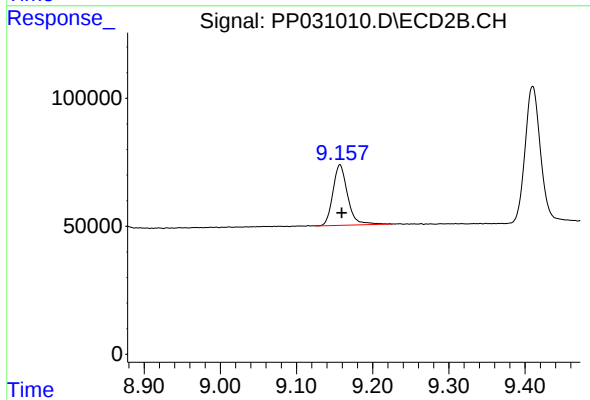
#45 AR-1268-5

R.T.: 10.373 min
Delta R.T.: -0.001 min
Response: 327103
Conc: 25.45 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 9.157 min
Delta R.T.: -0.002 min
Response: 317561
Conc: 22.22 ng/ml