

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110120\
 Data File : PP031011.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2020 16:30
 Operator : DD\AJ
 Sample : MDL-AR1268-S-2
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1268-S-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 02:50:42 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	1078986	945709	18.106	17.966
2) SA Decachlor...	10.691	9.410	698855	769010	12.178	12.180
Target Compounds						
41) L9 AR-1268-1	9.262	8.305	121578	127876	24.959	23.771m
42) L9 AR-1268-2	9.354	8.371	115006	119650	23.744	22.666
43) L9 AR-1268-3	9.571	8.581	100238	109583	24.773	24.850m
44) L9 AR-1268-4	9.980	8.866	35096	39925	21.852	22.198
45) L9 AR-1268-5	10.372	9.157	290191	309417	22.577	21.651

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

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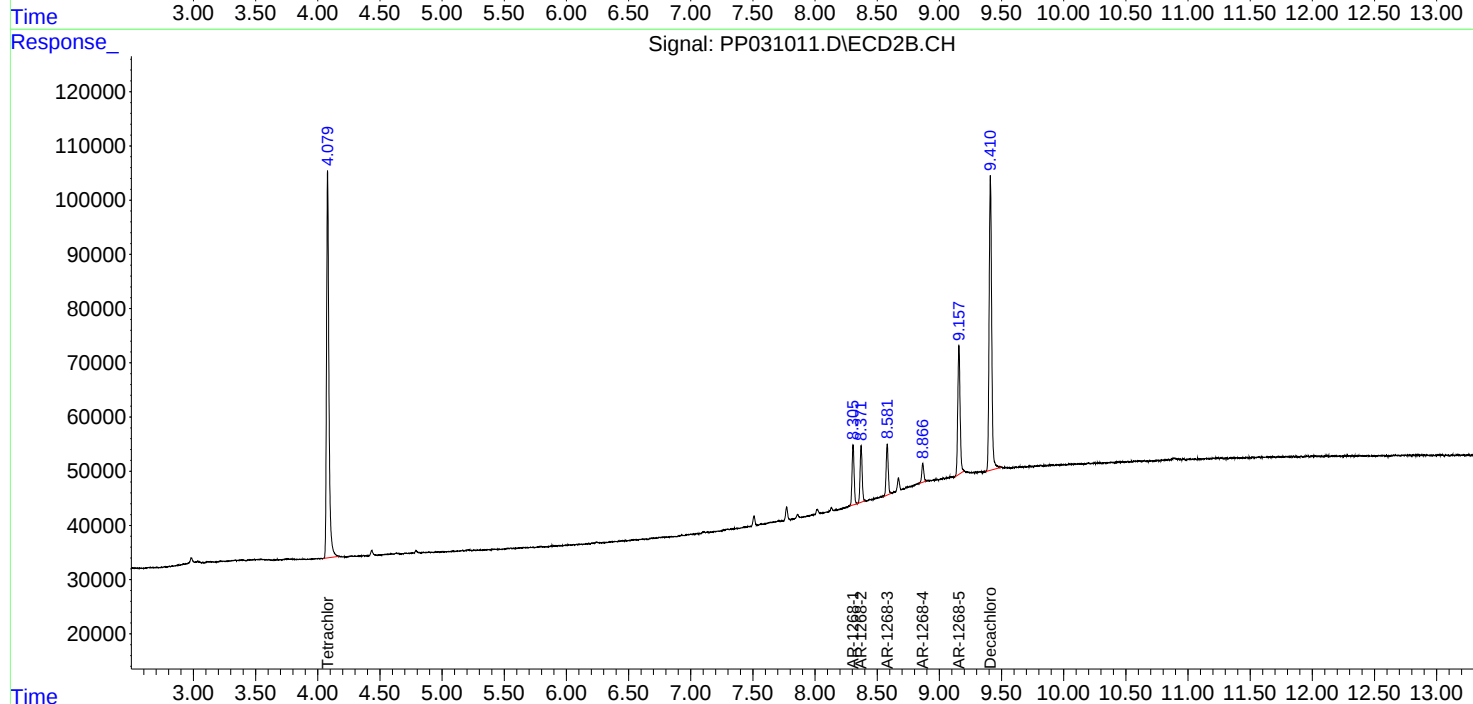
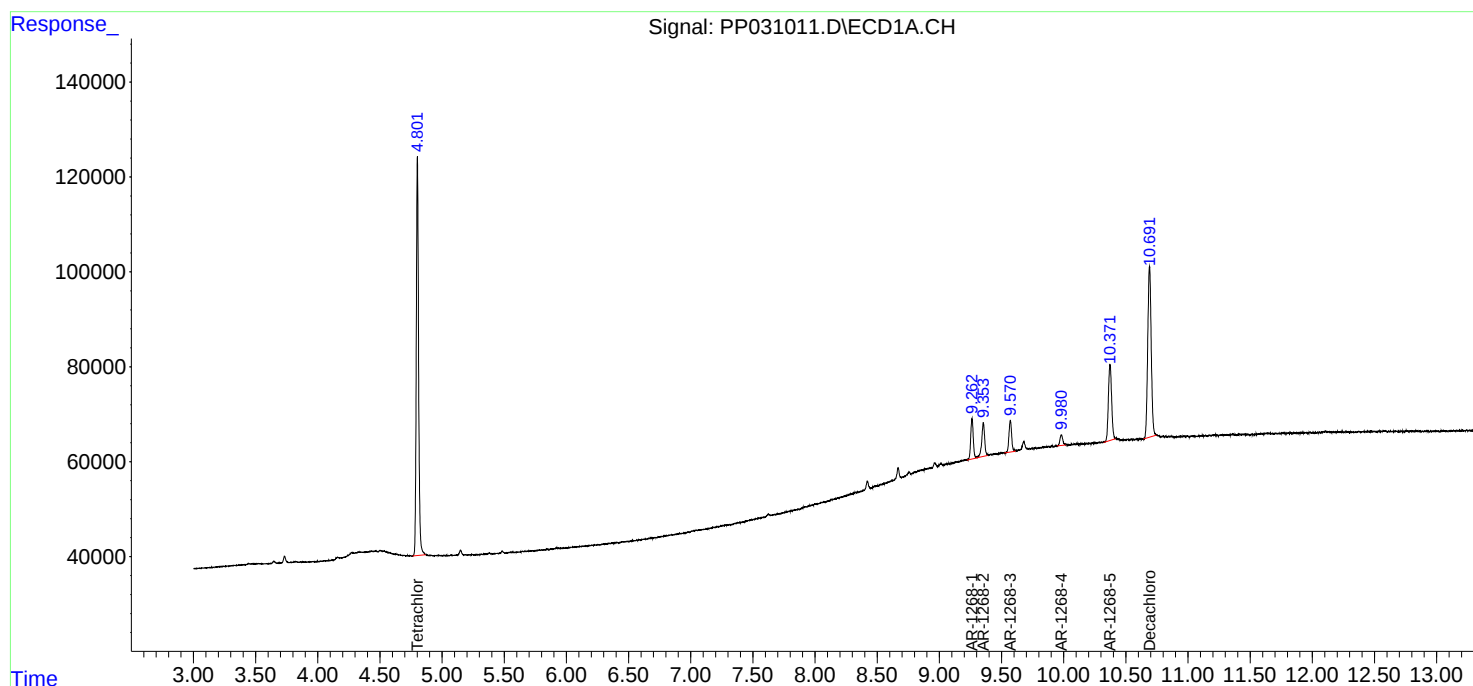
Instrument :
ECD_P
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MDL-AR1268-S-2

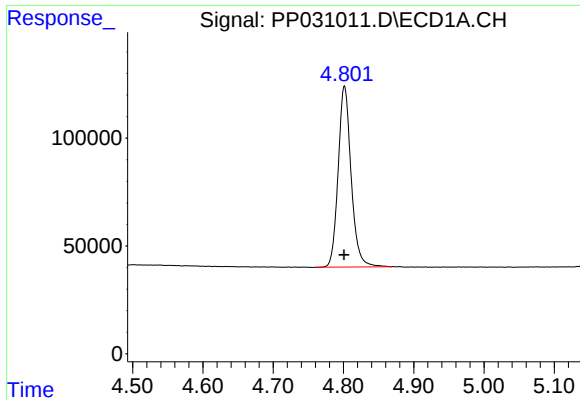
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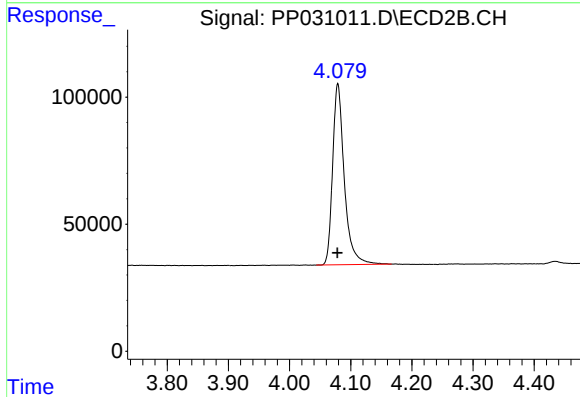
#1 Tetrachloro-m-xylene

R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 1078986
Conc: 18.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1268-S-2

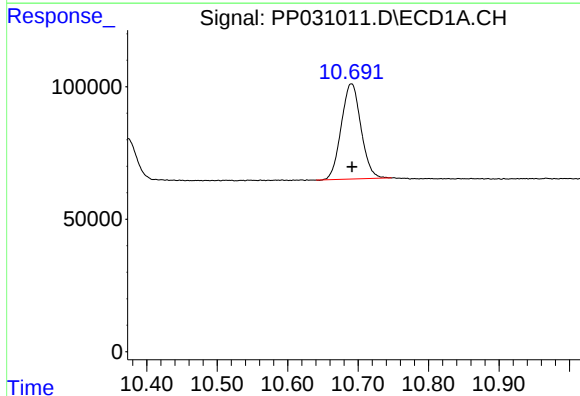
Manual Integrations
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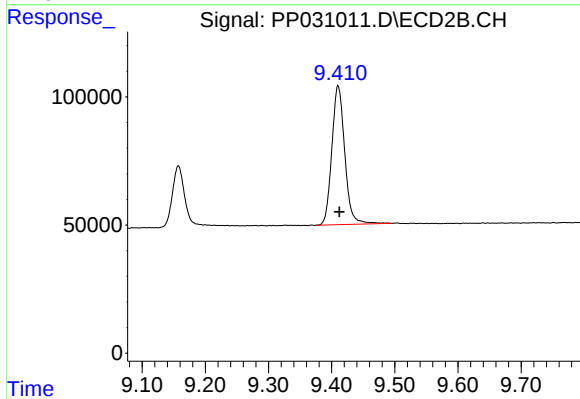
#1 Tetrachloro-m-xylene

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 945709
Conc: 17.97 ng/ml



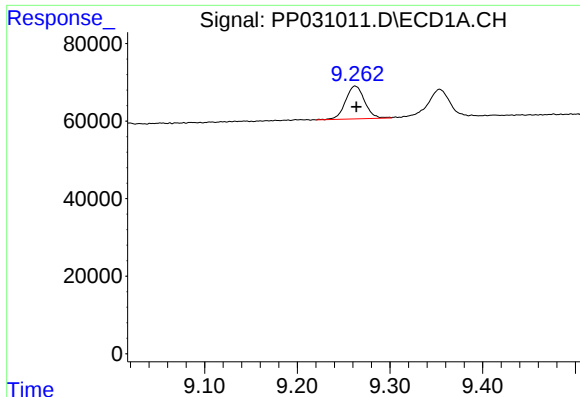
#2 Decachlorobiphenyl

R.T.: 10.691 min
Delta R.T.: 0.000 min
Response: 698855
Conc: 12.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.410 min
Delta R.T.: -0.002 min
Response: 769010
Conc: 12.18 ng/ml



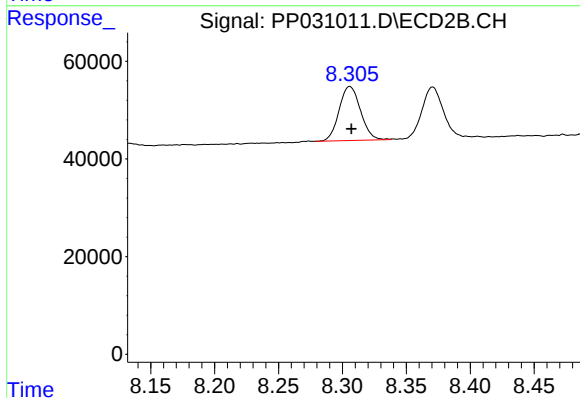
#41 AR-1268-1

R.T.: 9.262 min
Delta R.T.: -0.001 min
Response: 121578
Conc: 24.96 ng/ml

Instrument :
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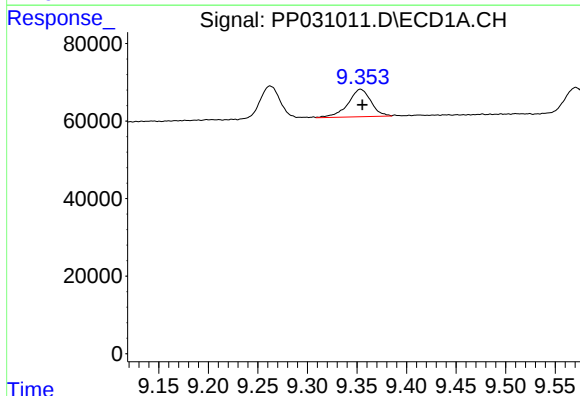
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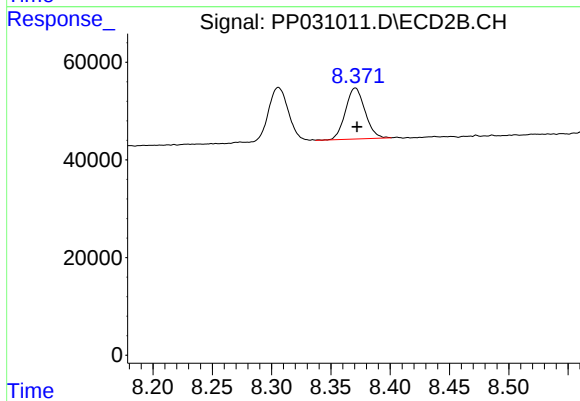
#41 AR-1268-1

R.T.: 8.305 min
Delta R.T.: -0.001 min
Response: 127876
Conc: 23.77 ng/ml m



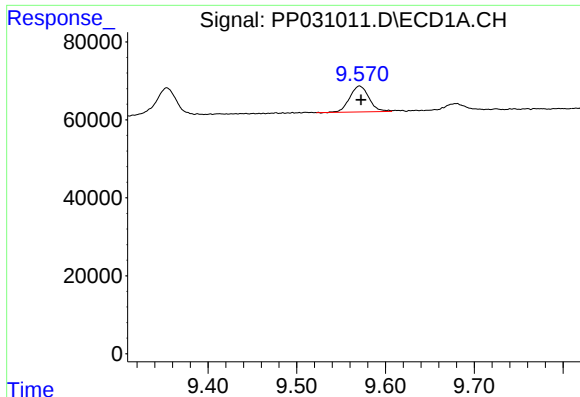
#42 AR-1268-2

R.T.: 9.354 min
Delta R.T.: -0.002 min
Response: 115006
Conc: 23.74 ng/ml



#42 AR-1268-2

R.T.: 8.371 min
Delta R.T.: -0.001 min
Response: 119650
Conc: 22.67 ng/ml



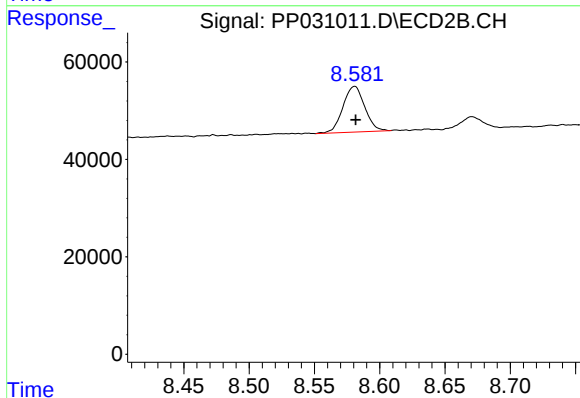
#43 AR-1268-3

R.T.: 9.571 min
Delta R.T.: -0.002 min
Response: 100238
Conc: 24.77 ng/ml

Instrument :
ECD_P
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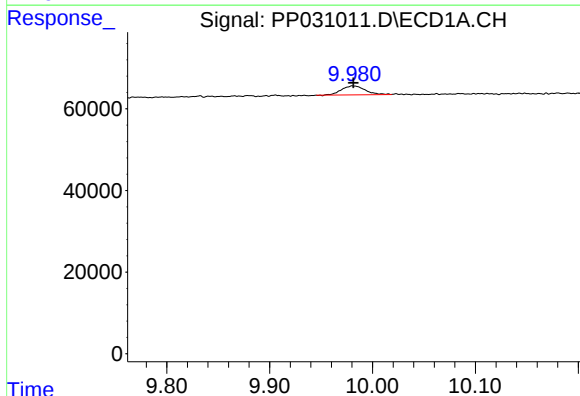
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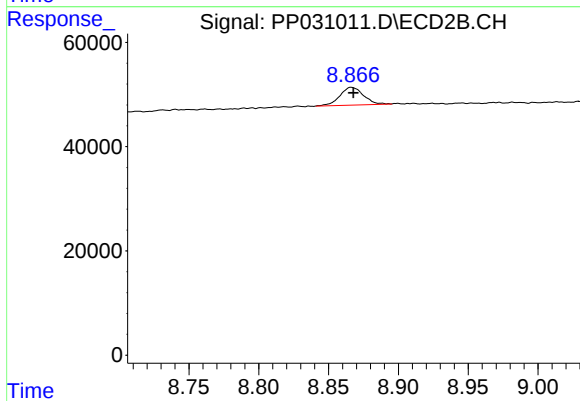
#43 AR-1268-3

R.T.: 8.581 min
Delta R.T.: -0.001 min
Response: 109583
Conc: 24.85 ng/ml m



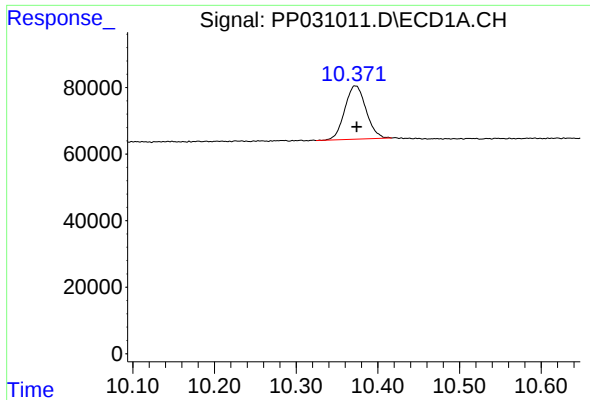
#44 AR-1268-4

R.T.: 9.980 min
Delta R.T.: -0.001 min
Response: 35096
Conc: 21.85 ng/ml



#44 AR-1268-4

R.T.: 8.866 min
Delta R.T.: -0.002 min
Response: 39925
Conc: 22.20 ng/ml



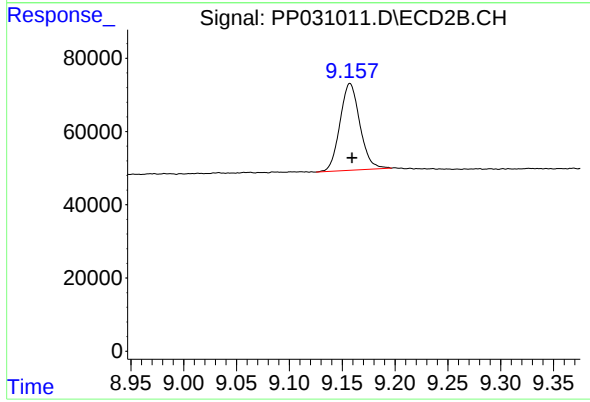
#45 AR-1268-5

R.T.: 10.372 min
Delta R.T.: -0.002 min
Response: 290191
Conc: 22.58 ng/ml

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#45 AR-1268-5

R.T.: 9.157 min
Delta R.T.: -0.002 min
Response: 309417
Conc: 21.65 ng/ml