

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110320\
 Data File : PP031056.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Nov 2020 3:21
 Operator : DD\AJ
 Sample : MDL-AR1268-S-7
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1268-S-7

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 04:54:25 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...	4.799	4.076	1304487	1127651	21.890	21.422
2) SA Decachlor...	10.690	9.408	816375	885776	14.226	14.030
Target Compounds						
41) L9 AR-1268-1	9.263	8.304	146083	157453	29.990	29.269m
42) L9 AR-1268-2	9.354	8.369	131909	143233	27.234	27.133
43) L9 AR-1268-3	9.570	8.579	121423	132266	30.009	29.994m
44) L9 AR-1268-4	9.980	8.865	41770	45109	26.007	25.080
45) L9 AR-1268-5	10.371	9.156	338158	377720	26.309	26.430

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

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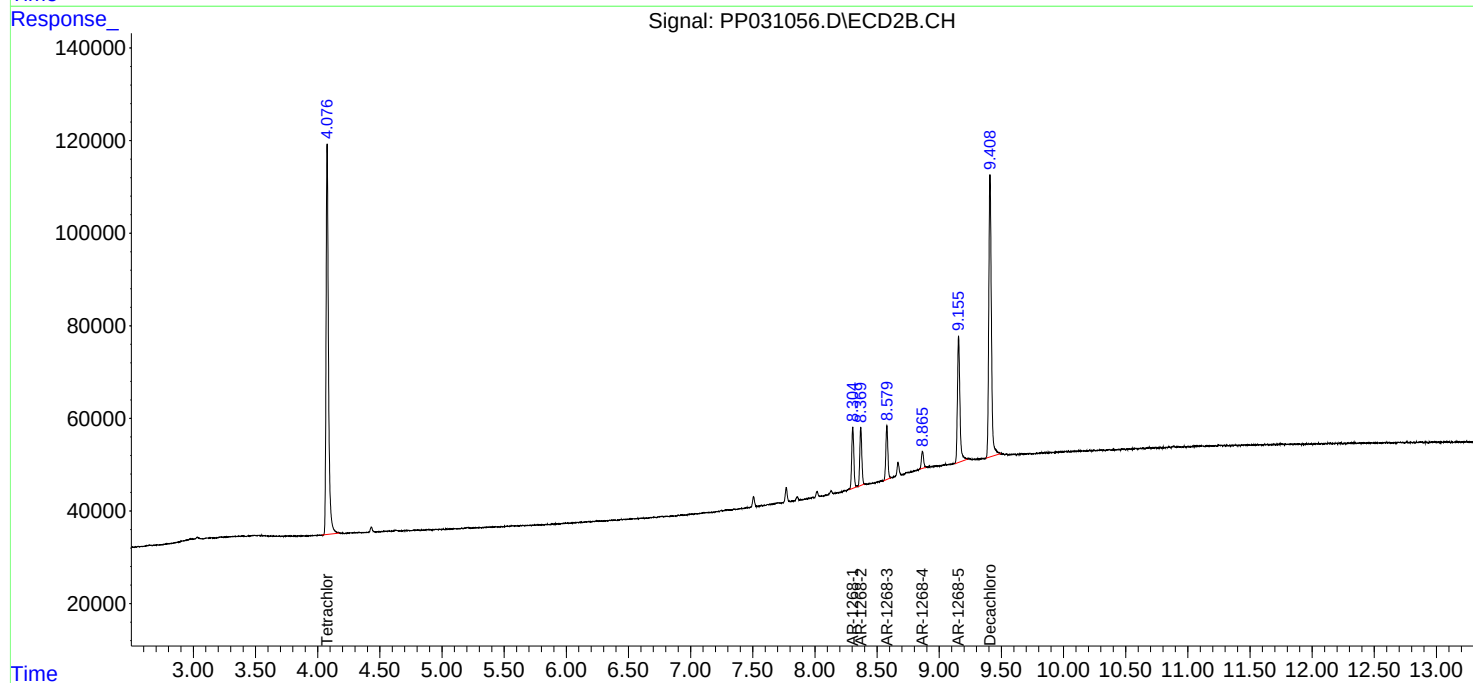
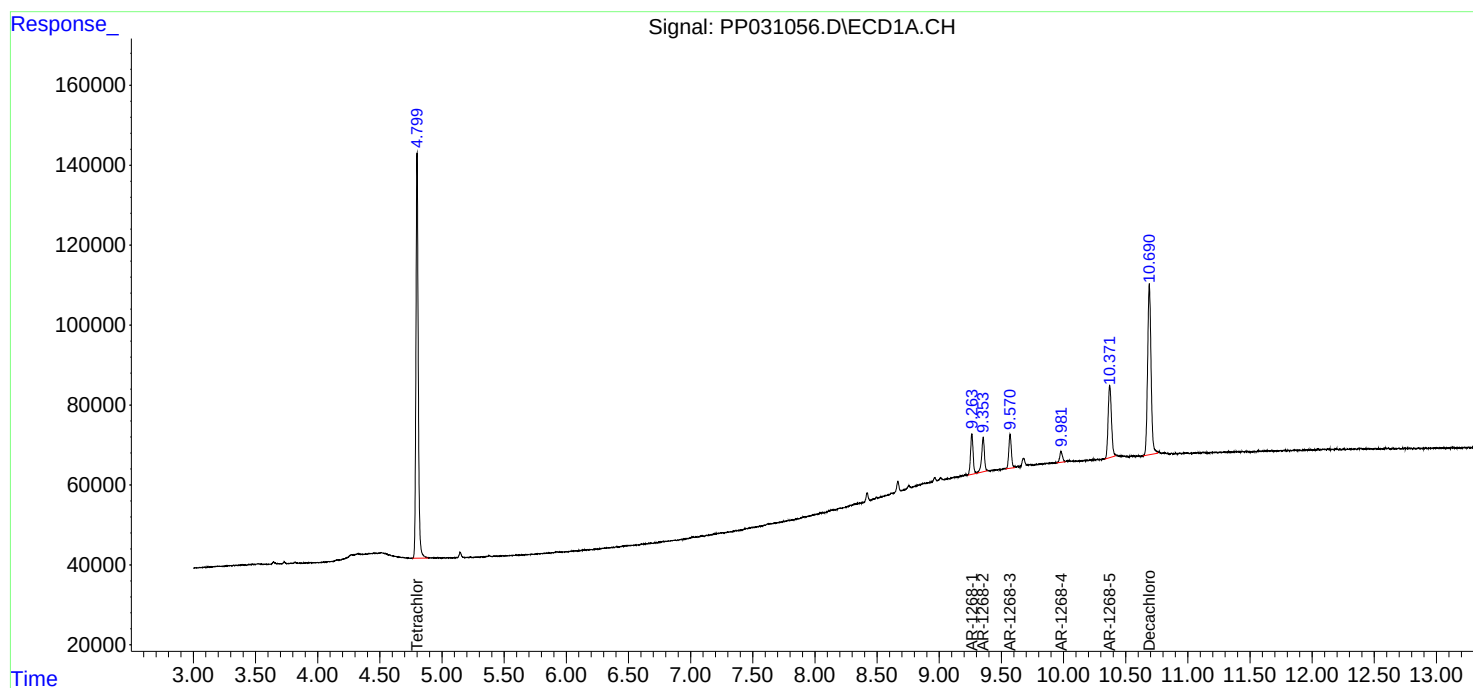
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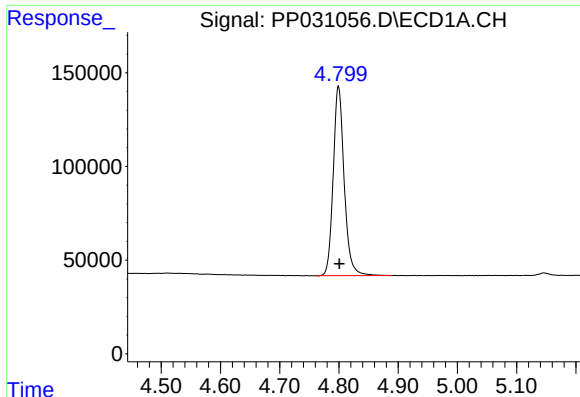
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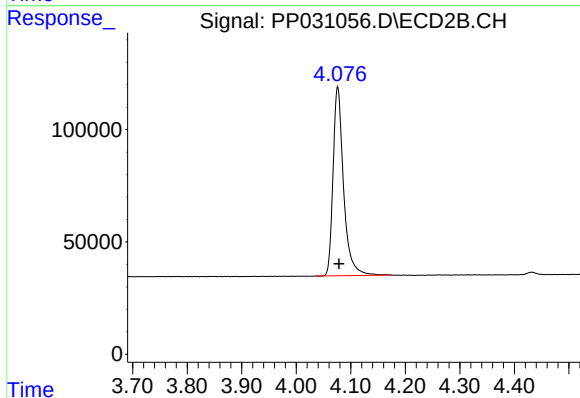
#1 Tetrachloro-m-xylene

R.T.: 4.799 min
Delta R.T.: -0.002 min
Response: 1304487
Conc: 21.89 ng/ml

Instrument :
ECD_P
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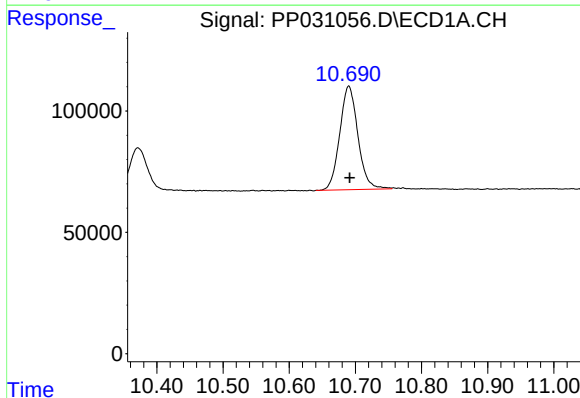
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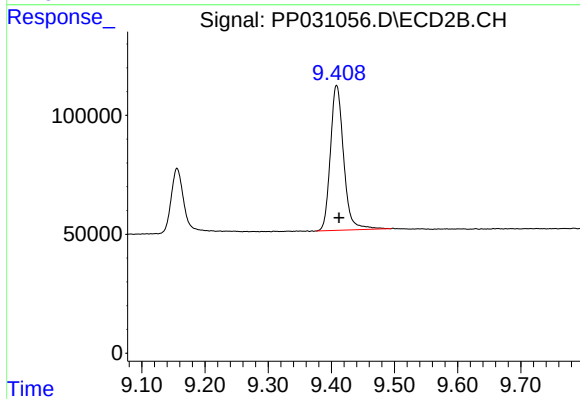
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: -0.003 min
Response: 1127651
Conc: 21.42 ng/ml



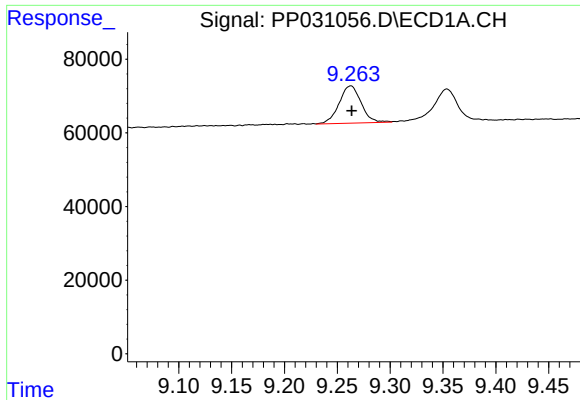
#2 Decachlorobiphenyl

R.T.: 10.690 min
Delta R.T.: -0.001 min
Response: 816375
Conc: 14.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.408 min
Delta R.T.: -0.004 min
Response: 885776
Conc: 14.03 ng/ml



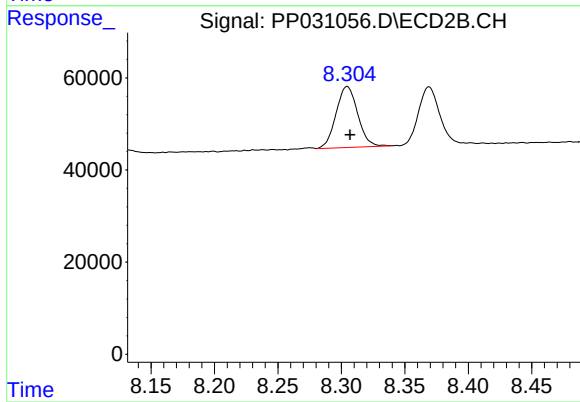
#41 AR-1268-1

R.T.: 9.263 min
Delta R.T.: 0.000 min
Response: 146083
Conc: 29.99 ng/ml

Instrument :
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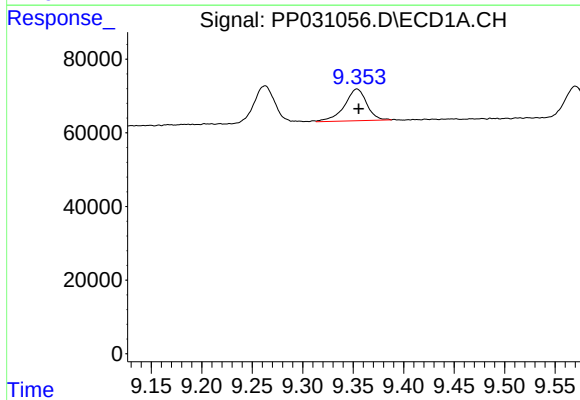
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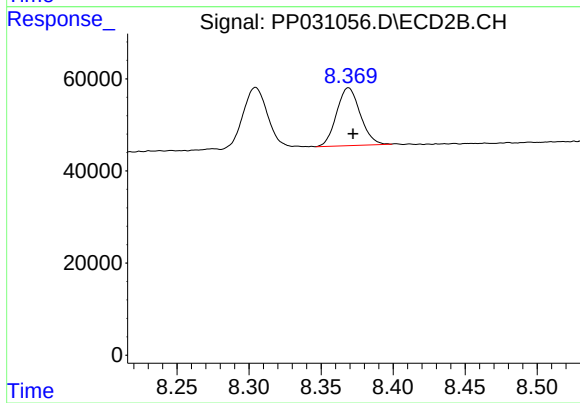
#41 AR-1268-1

R.T.: 8.304 min
Delta R.T.: -0.003 min
Response: 157453
Conc: 29.27 ng/ml m



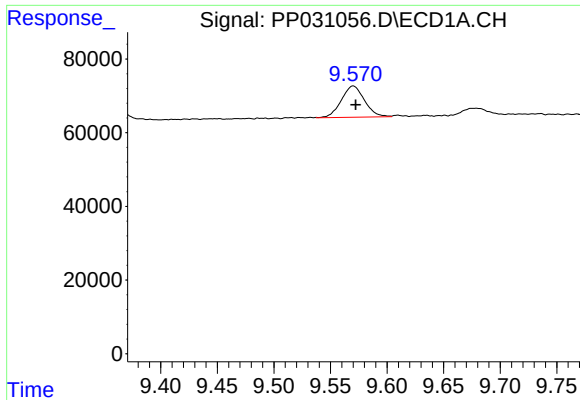
#42 AR-1268-2

R.T.: 9.354 min
Delta R.T.: -0.002 min
Response: 131909
Conc: 27.23 ng/ml



#42 AR-1268-2

R.T.: 8.369 min
Delta R.T.: -0.003 min
Response: 143233
Conc: 27.13 ng/ml



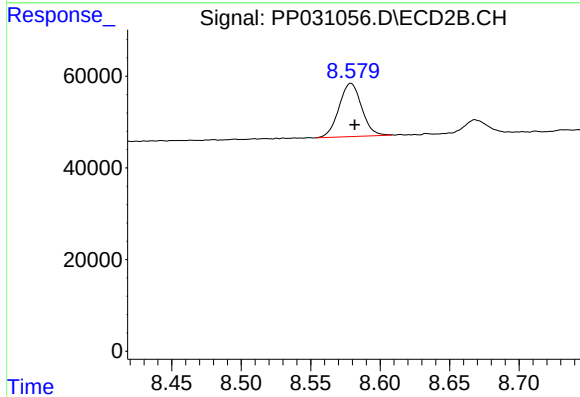
#43 AR-1268-3

R.T.: 9.570 min
Delta R.T.: -0.002 min
Response: 121423
Conc: 30.01 ng/ml

Instrument :
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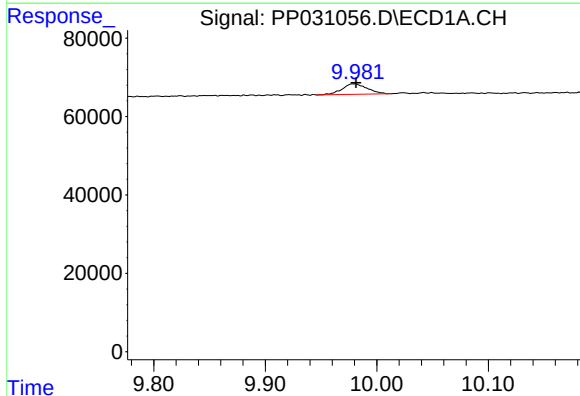
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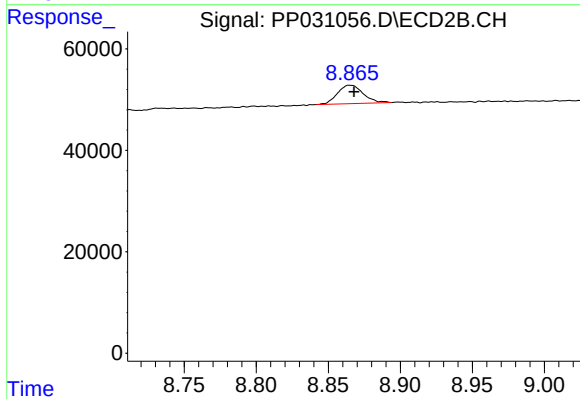
#43 AR-1268-3

R.T.: 8.579 min
Delta R.T.: -0.003 min
Response: 132266
Conc: 29.99 ng/ml m



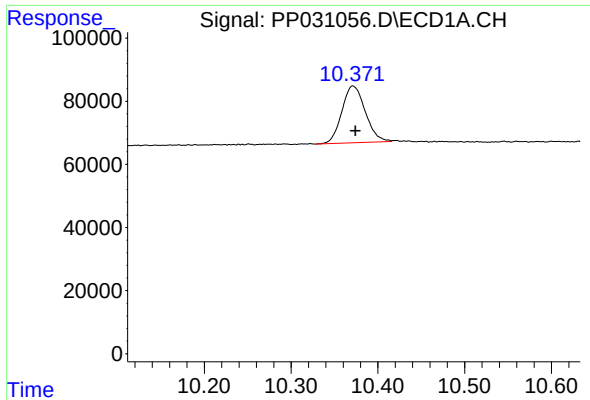
#44 AR-1268-4

R.T.: 9.980 min
Delta R.T.: -0.001 min
Response: 41770
Conc: 26.01 ng/ml



#44 AR-1268-4

R.T.: 8.865 min
Delta R.T.: -0.003 min
Response: 45109
Conc: 25.08 ng/ml



#45 AR-1268-5

R.T.: 10.371 min
Delta R.T.: -0.003 min
Response: 338158
Conc: 26.31 ng/ml

Instrument :
ECD_P
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