

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081921\
 Data File : PP038618.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Aug 2021 23:18
 Operator : AJ\MA
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 01:42:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.885	3.869	1886193	1190840	46.737	49.693m
2) SA Decachlor...	10.872	9.130	2137492	2027770	86.877	83.257m
Target Compounds						
41) L9 AR-1268-1	9.383	8.064	1447205	1595405	451.183	436.906
42) L9 AR-1268-2	9.478	8.129	1405360	1529149	456.156	443.261
43) L9 AR-1268-3	9.700	8.334	1221225	1282644	459.358	440.571
44) L9 AR-1268-4	10.136	8.625	560959	574252	460.461	454.055
45) L9 AR-1268-5	10.543	8.898	4352197	4314451	456.803	443.940

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

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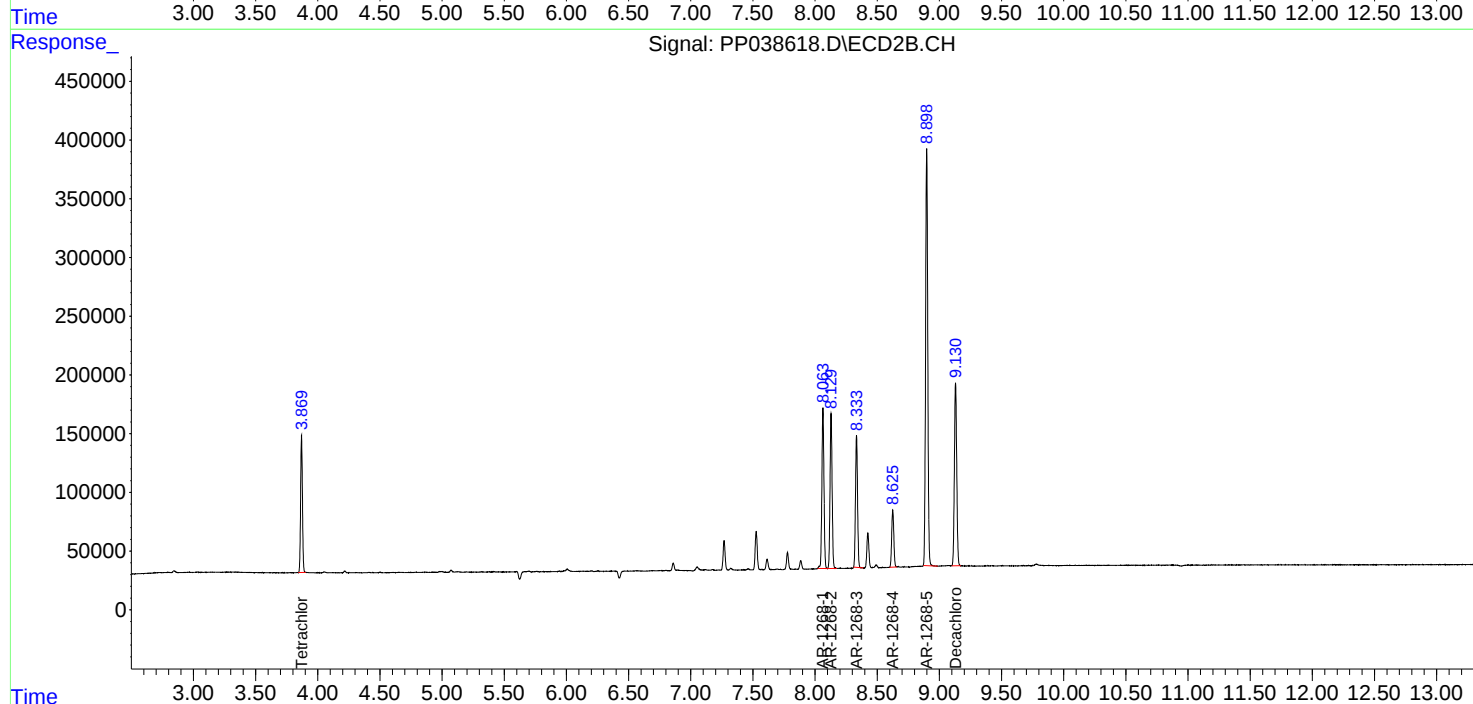
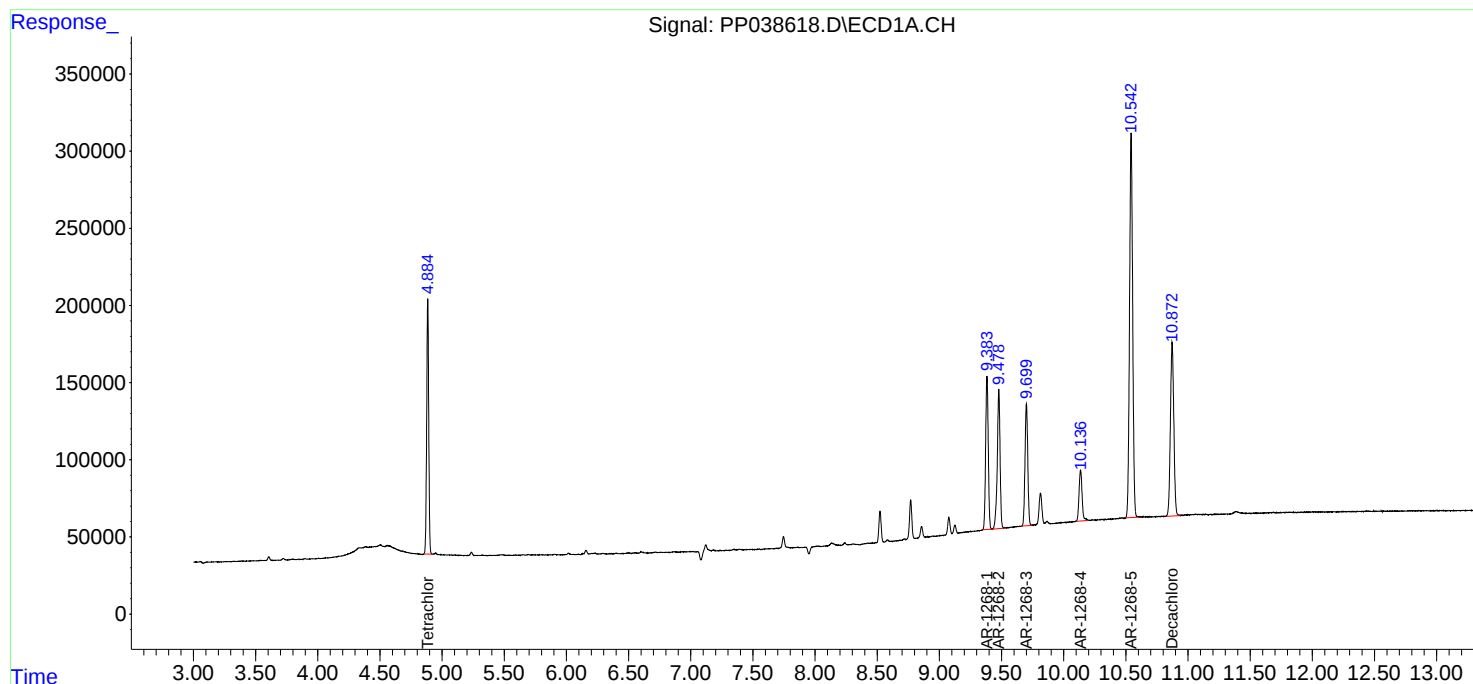
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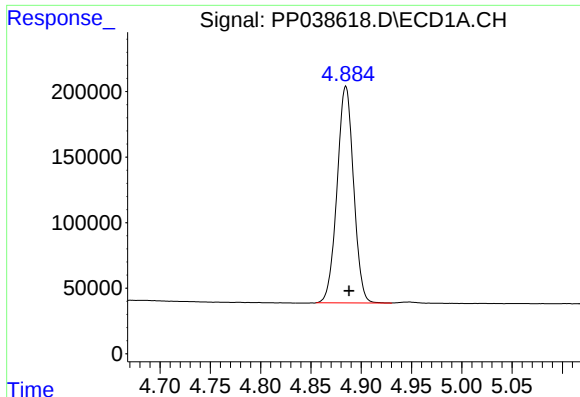
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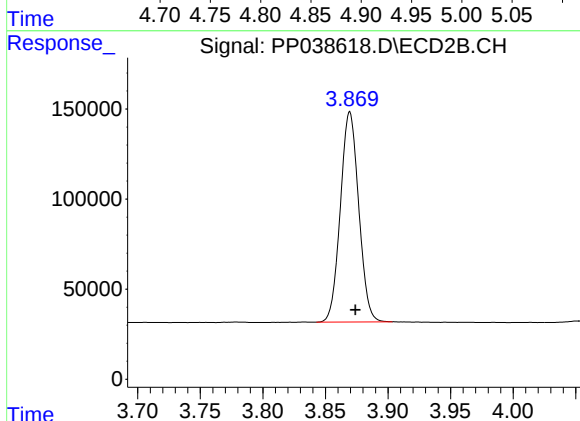
#1 Tetrachloro-m-xylene

R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 1886193
Conc: 46.74 ng/ml

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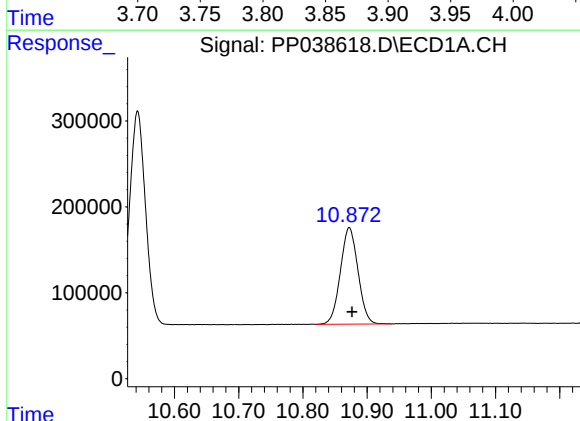
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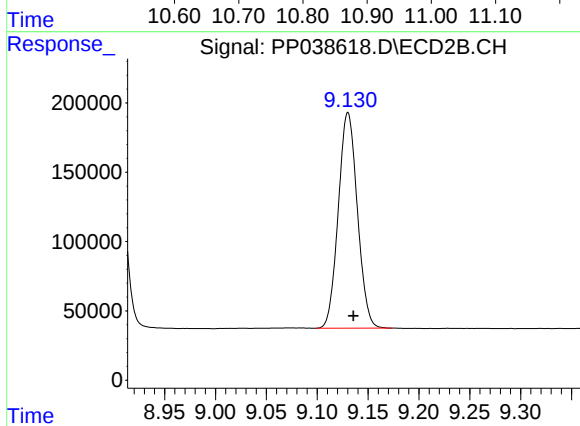
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 1190840
Conc: 49.69 ng/ml m



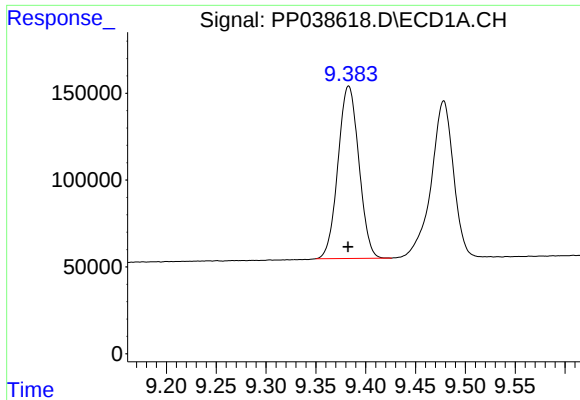
#2 Decachlorobiphenyl

R.T.: 10.872 min
Delta R.T.: -0.005 min
Response: 2137492
Conc: 86.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.130 min
Delta R.T.: -0.006 min
Response: 2027770
Conc: 83.26 ng/ml m



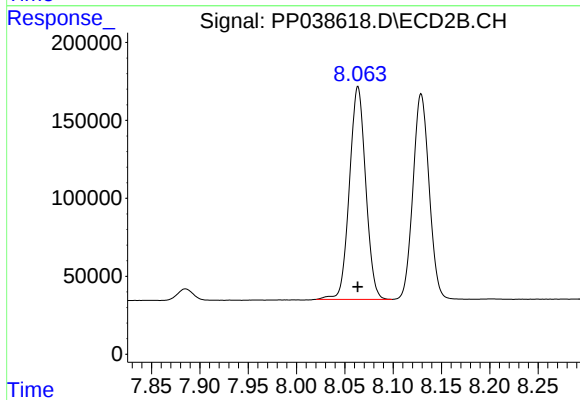
#41 AR-1268-1

R.T.: 9.383 min
Delta R.T.: 0.000 min
Response: 1447205
Conc: 451.18 ng/ml

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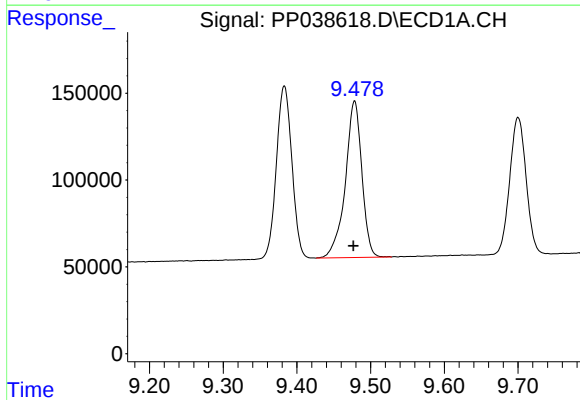
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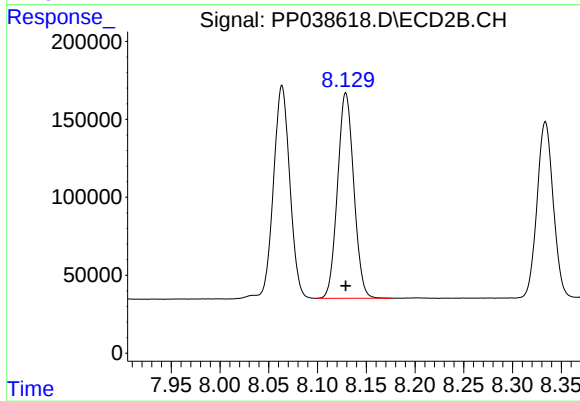
#41 AR-1268-1

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 1595405
Conc: 436.91 ng/ml



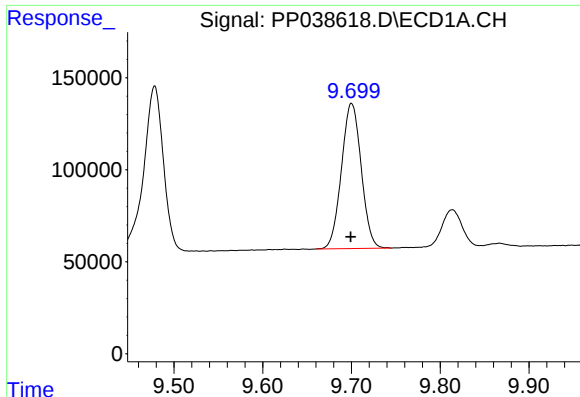
#42 AR-1268-2

R.T.: 9.478 min
Delta R.T.: 0.001 min
Response: 1405360
Conc: 456.16 ng/ml



#42 AR-1268-2

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 1529149
Conc: 443.26 ng/ml



#43 AR-1268-3

R.T.: 9.700 min
Delta R.T.: 0.000 min
Response: 1221225
Conc: 459.36 ng/ml

Instrument :
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ClientSampleId :
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#43 AR-1268-3

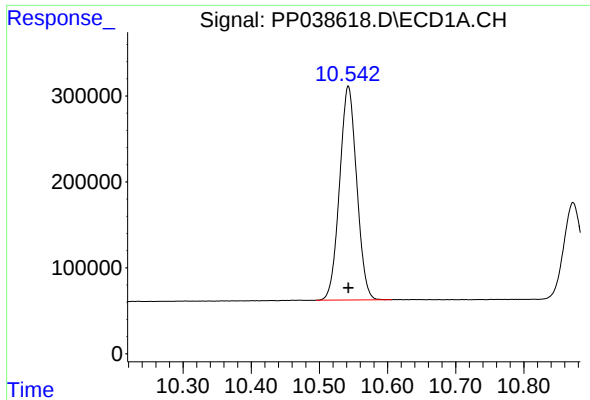
R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 1282644
Conc: 440.57 ng/ml

#44 AR-1268-4

R.T.: 10.136 min
Delta R.T.: 0.002 min
Response: 560959
Conc: 460.46 ng/ml

#44 AR-1268-4

R.T.: 8.625 min
Delta R.T.: 0.000 min
Response: 574252
Conc: 454.05 ng/ml



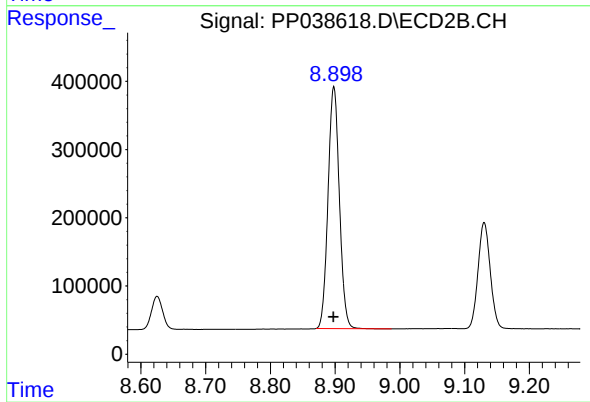
#45 AR-1268-5

R.T.: 10.543 min
Delta R.T.: 0.000 min
Response: 4352197
Conc: 456.80 ng/ml

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#45 AR-1268-5

R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 4314451
Conc: 443.94 ng/ml