

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081621\
 Data File : PP038478.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2021 7:13
 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 17 08:34:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.886	3.872	2159006	1301421	48.581	50.530
2) SA Decachlor...	10.874	9.133f	2116935	2096187	93.058	81.018
Target Compounds						
41) L9 AR-1268-1	9.384	8.065	1527371	1719227	467.483	473.768
42) L9 AR-1268-2	9.479	8.131	1475576	1624361	482.404	475.456
43) L9 AR-1268-3	9.701	8.336	1283465	1366549	505.944	479.606
44) L9 AR-1268-4	10.137	8.626	576775	600874	522.688	474.781
45) L9 AR-1268-5	10.544	8.900f	4609607	4523137	549.236m	476.595

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

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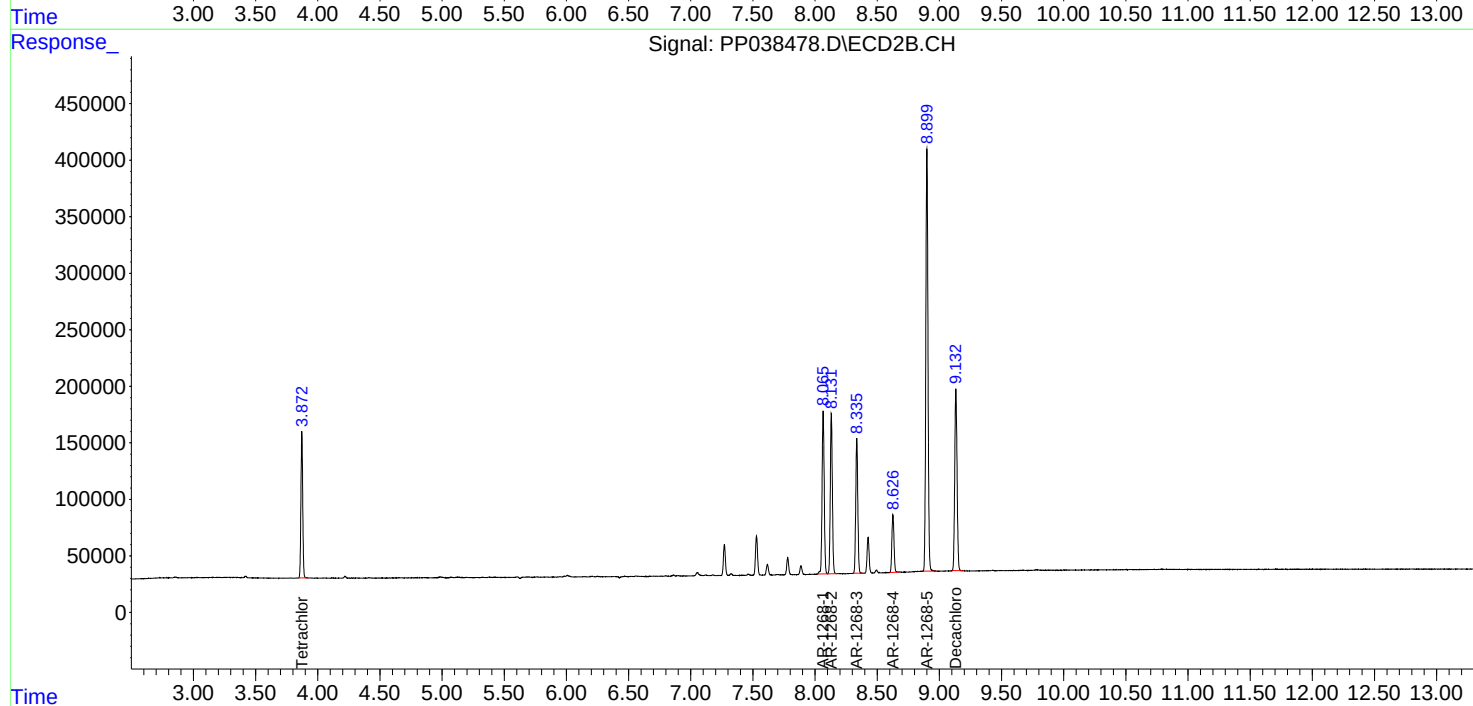
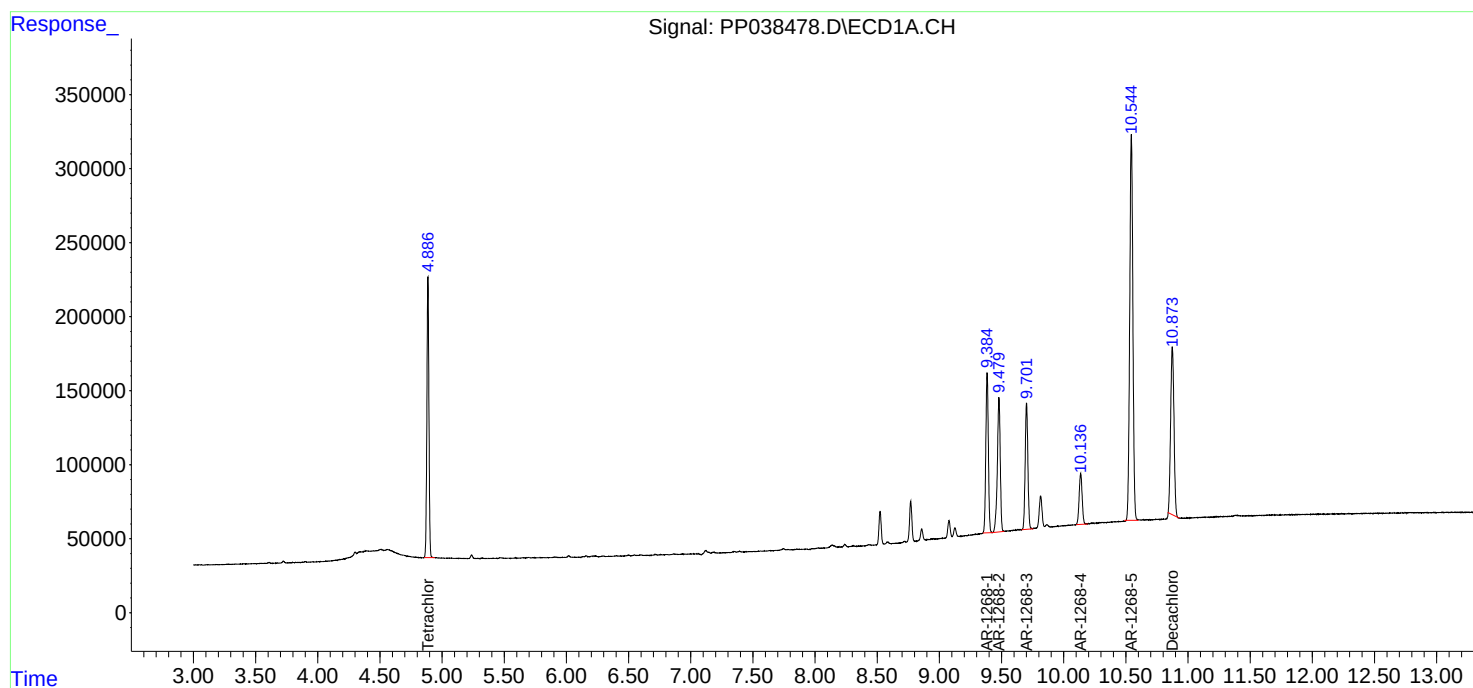
Instrument :
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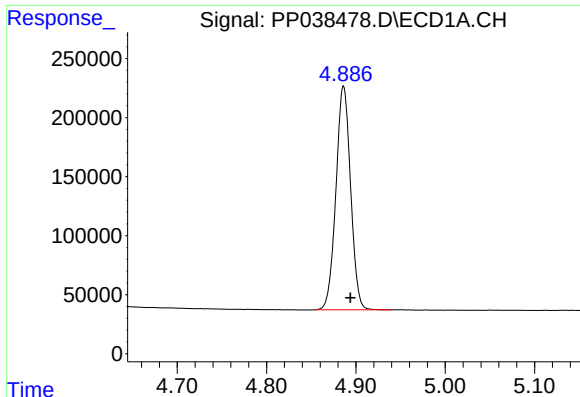
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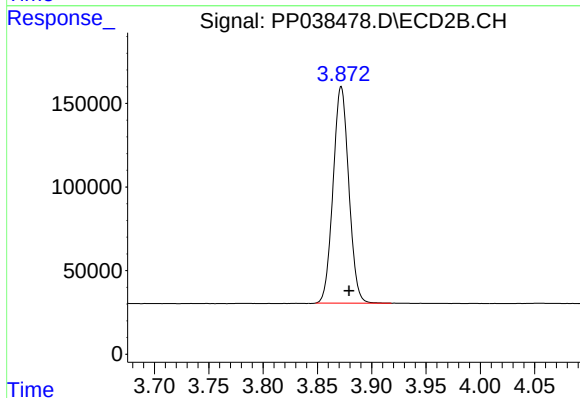
#1 Tetrachloro-m-xylene

R.T.: 4.886 min
Delta R.T.: -0.008 min
Response: 2159006
Conc: 48.58 ng/ml

Instrument :
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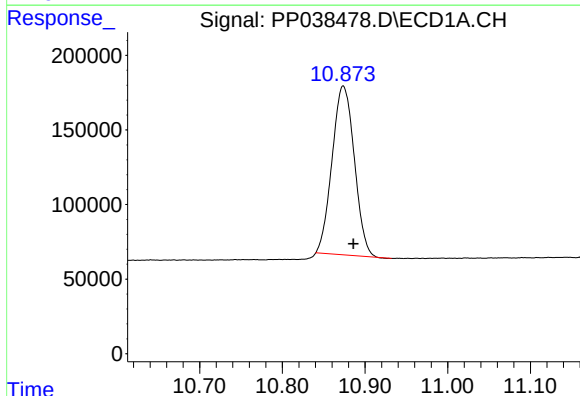
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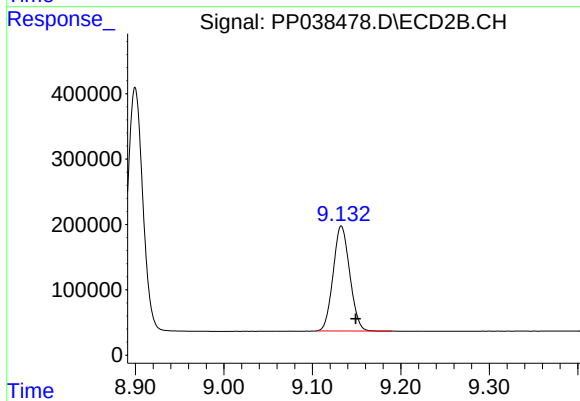
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: -0.007 min
Response: 1301421
Conc: 50.53 ng/ml



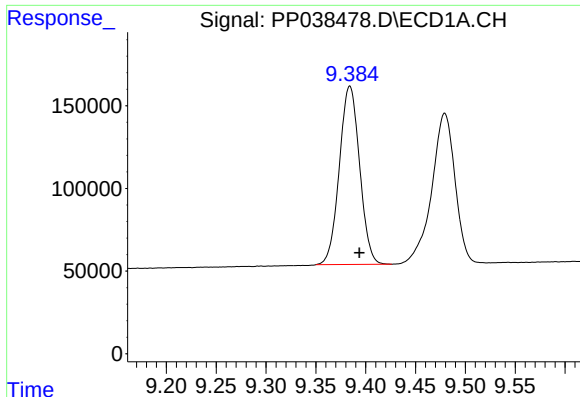
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: -0.012 min
Response: 2116935
Conc: 93.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.133 min
Delta R.T.: -0.016 min
Response: 2096187
Conc: 81.02 ng/ml



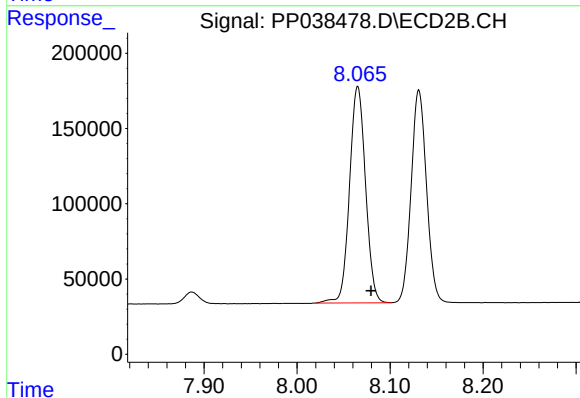
#41 AR-1268-1

R.T.: 9.384 min
Delta R.T.: -0.009 min
Response: 1527371
Conc: 467.48 ng/ml

Instrument :
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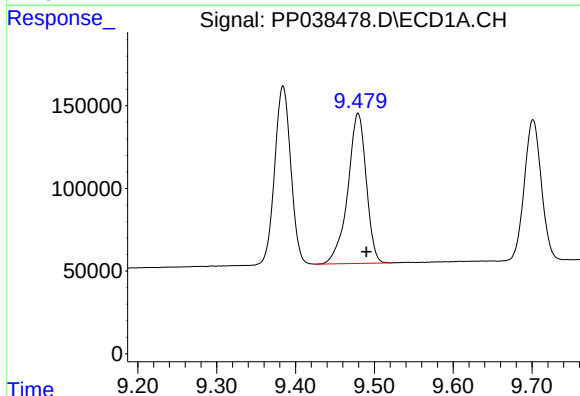
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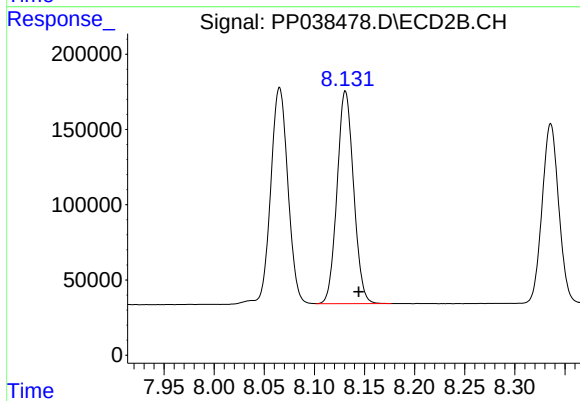
#41 AR-1268-1

R.T.: 8.065 min
Delta R.T.: -0.014 min
Response: 1719227
Conc: 473.77 ng/ml



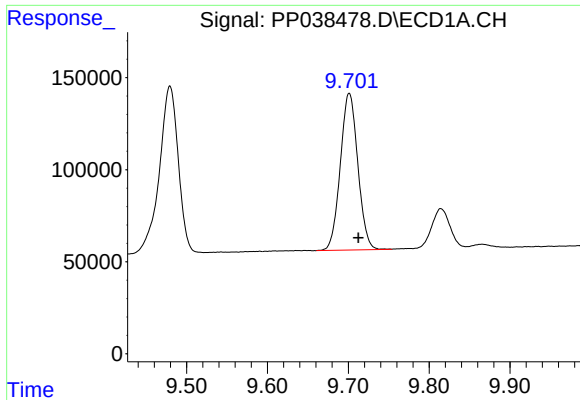
#42 AR-1268-2

R.T.: 9.479 min
Delta R.T.: -0.011 min
Response: 1475576
Conc: 482.40 ng/ml



#42 AR-1268-2

R.T.: 8.131 min
Delta R.T.: -0.013 min
Response: 1624361
Conc: 475.46 ng/ml



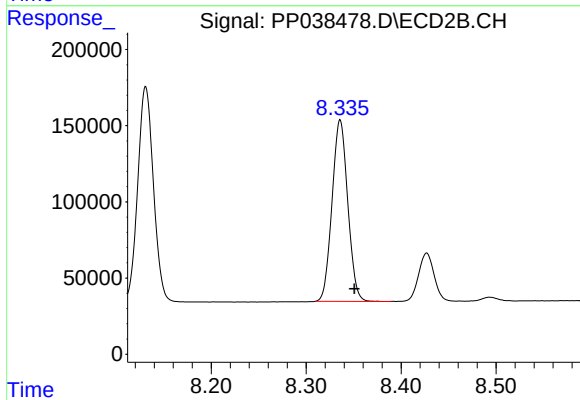
#43 AR-1268-3

R.T.: 9.701 min
Delta R.T.: -0.011 min
Response: 1283465
Conc: 505.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

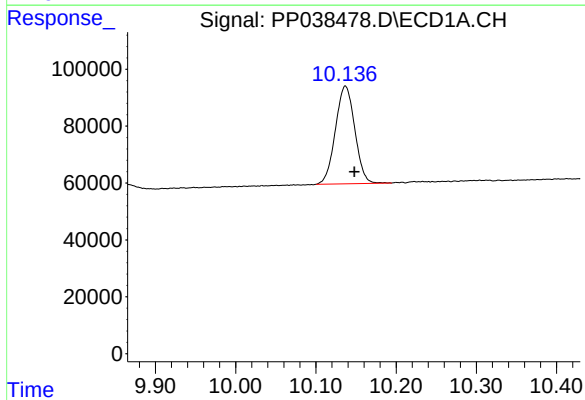
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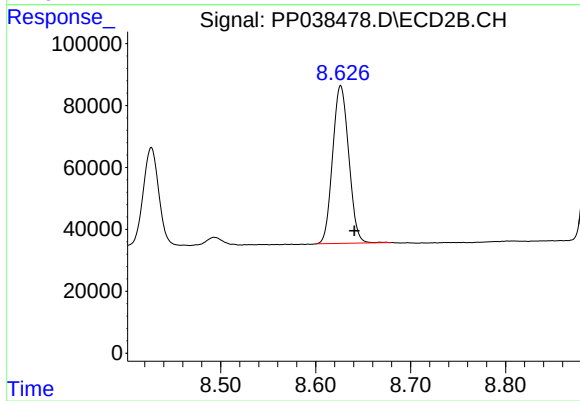
#43 AR-1268-3

R.T.: 8.336 min
Delta R.T.: -0.015 min
Response: 1366549
Conc: 479.61 ng/ml



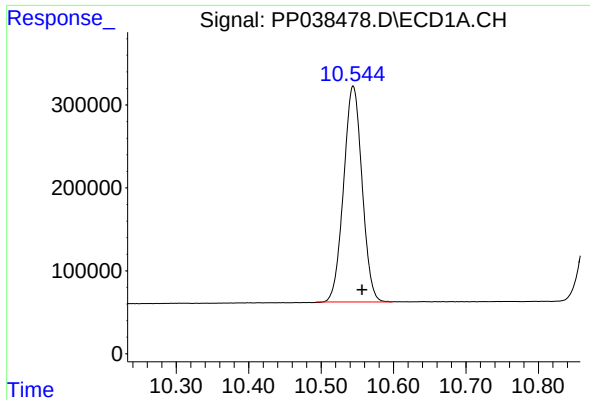
#44 AR-1268-4

R.T.: 10.137 min
Delta R.T.: -0.011 min
Response: 576775
Conc: 522.69 ng/ml



#44 AR-1268-4

R.T.: 8.626 min
Delta R.T.: -0.015 min
Response: 600874
Conc: 474.78 ng/ml



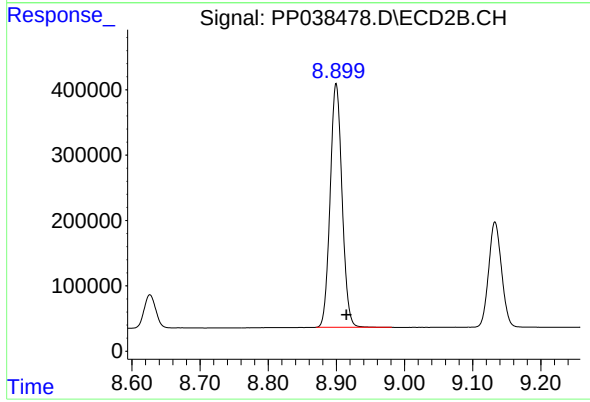
#45 AR-1268-5

R.T.: 10.544 min
Delta R.T.: -0.013 min
Response: 4609607
Conc: 549.24 ng/ml m

Instrument :
ECD_P
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#45 AR-1268-5

R.T.: 8.900 min
Delta R.T.: -0.015 min
Response: 4523137
Conc: 476.60 ng/ml