

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111921\
 Data File : PP041103.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2021 12:00
 Operator : AJ\MA
 Sample : M4738-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-B03-PC001-01

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/22/2021
 Supervised By :Sohil Jodhani 11/22/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 01:15:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:45:00 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...	4.756	3.759	489056	697672	23.190	25.104
2) SA Decachlor...	10.652	9.020	622269	407857	28.487	28.451
Target Compounds						
26) L6 AR-1254-1	6.981	5.874	110678	118361	143.316m	103.943m#
27) L6 AR-1254-2	7.207	6.033	122453	103960	99.068	106.023m
28) L6 AR-1254-3	7.598	6.453	281261	139968	210.047m	96.765m#
29) L6 AR-1254-4	7.881	6.693	114242	110546	119.708m	133.269
30) L6 AR-1254-5	8.308	7.121	143436	293916	134.945m	252.147 #

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

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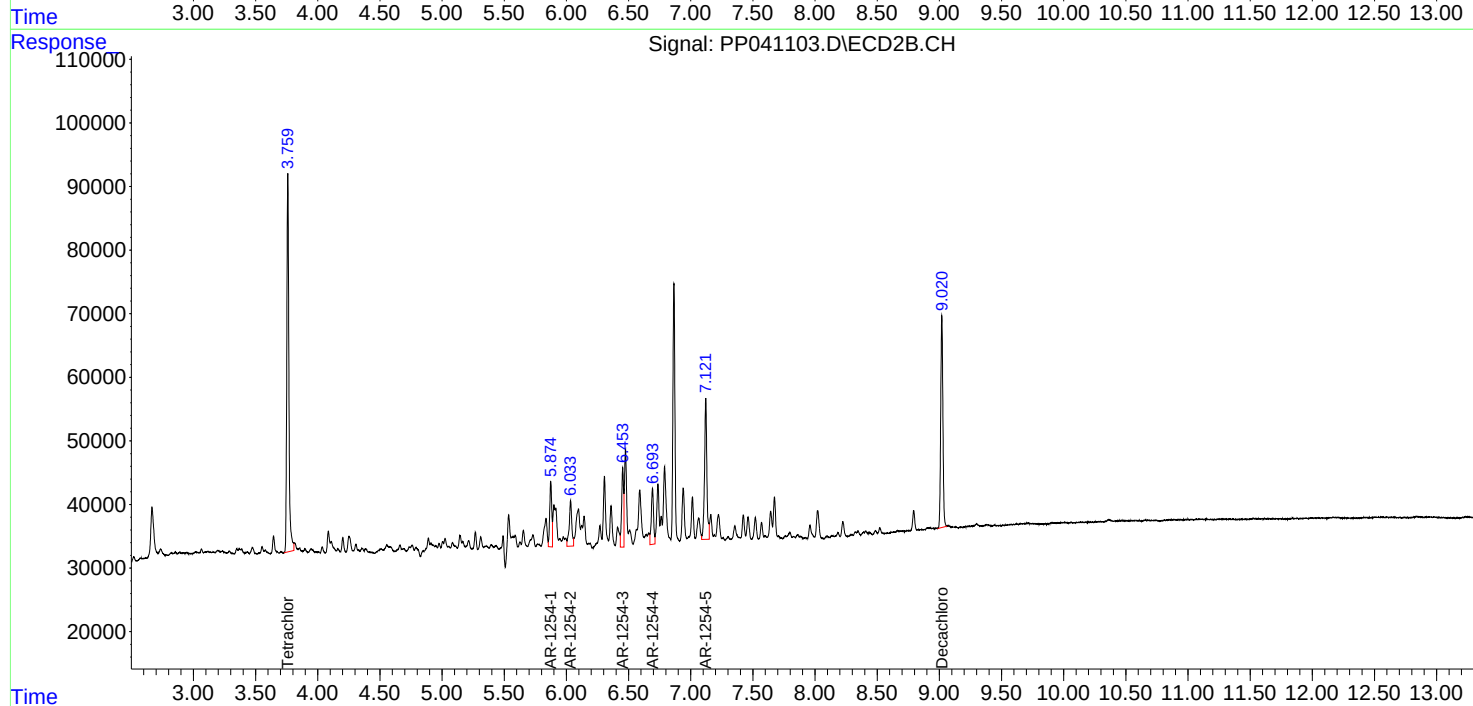
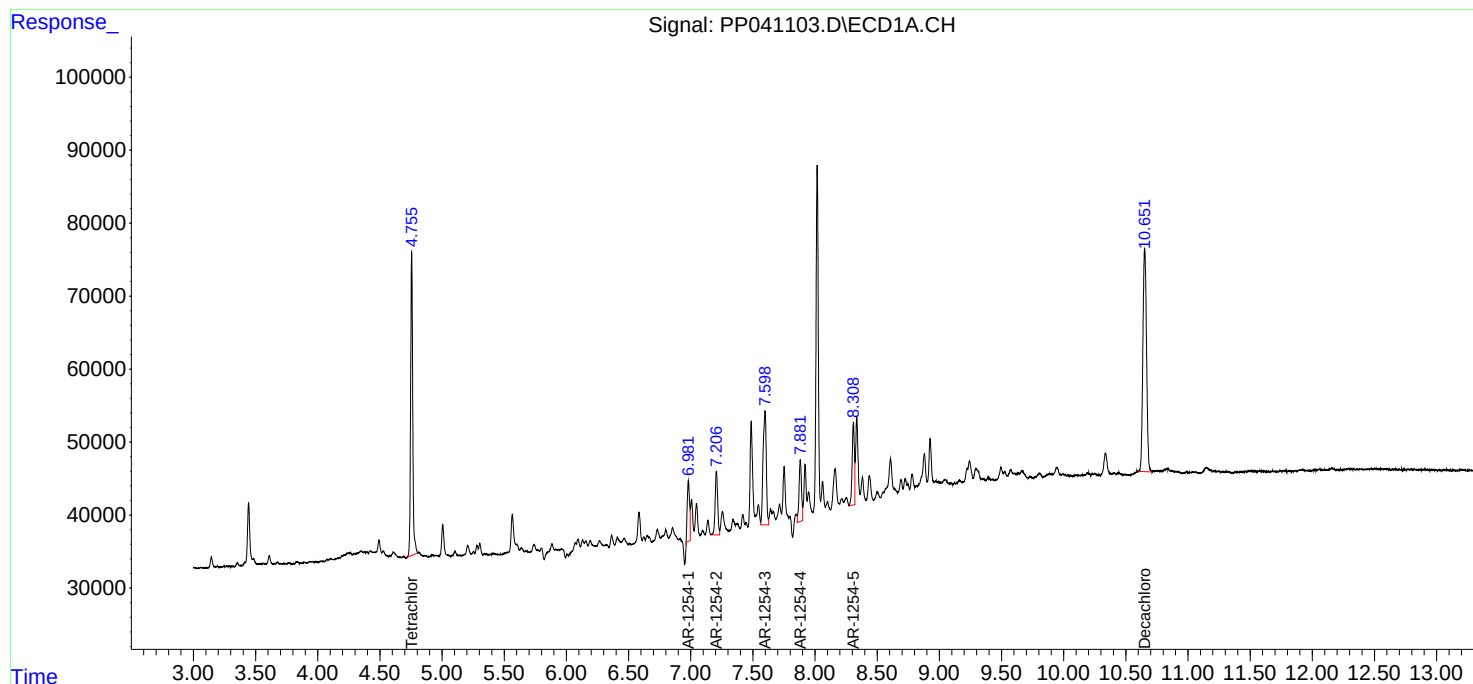
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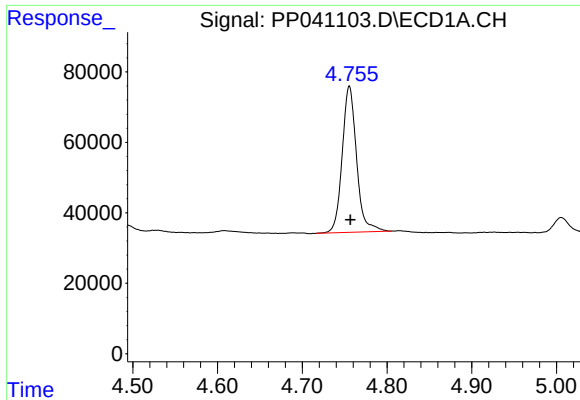
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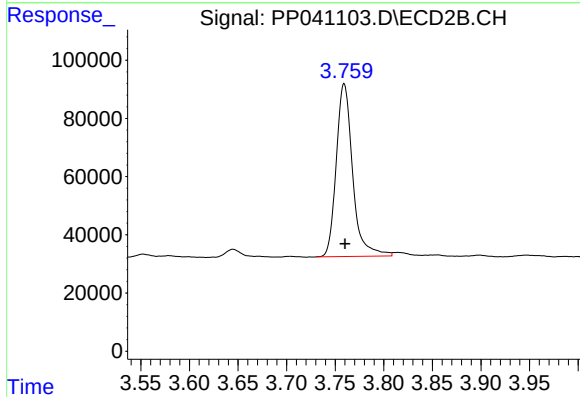
#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: -0.001 min
Response: 489056
Conc: 23.19 ng/ml

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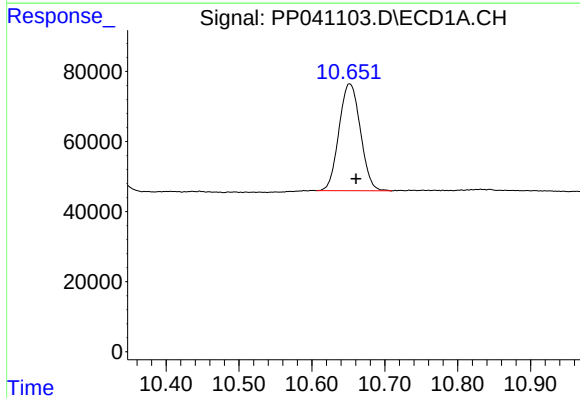
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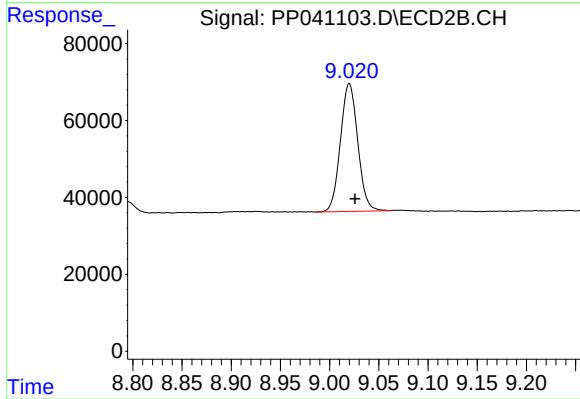
#1 Tetrachloro-m-xylene

R.T.: 3.759 min
Delta R.T.: -0.001 min
Response: 697672
Conc: 25.10 ng/ml



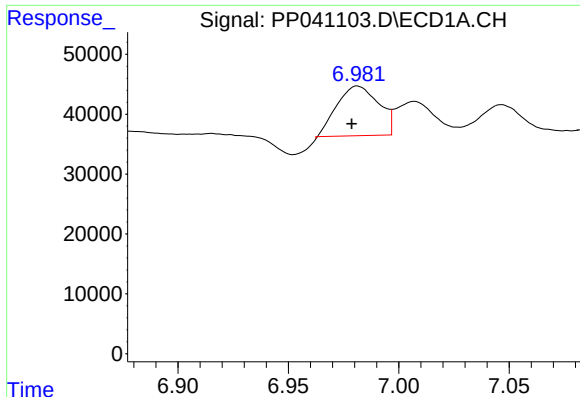
#2 Decachlorobiphenyl

R.T.: 10.652 min
Delta R.T.: -0.009 min
Response: 622269
Conc: 28.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.020 min
Delta R.T.: -0.006 min
Response: 407857
Conc: 28.45 ng/ml



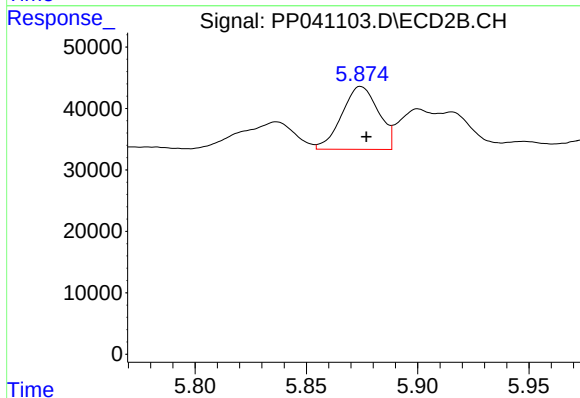
#26 AR-1254-1

R.T.: 6.981 min
Delta R.T.: 0.002 min
Response: 110678
Conc: 143.32 ng/ml

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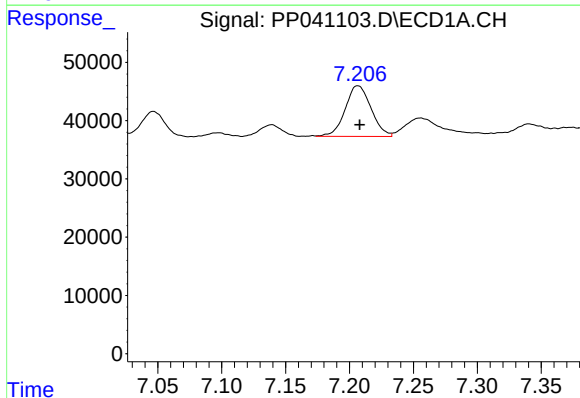
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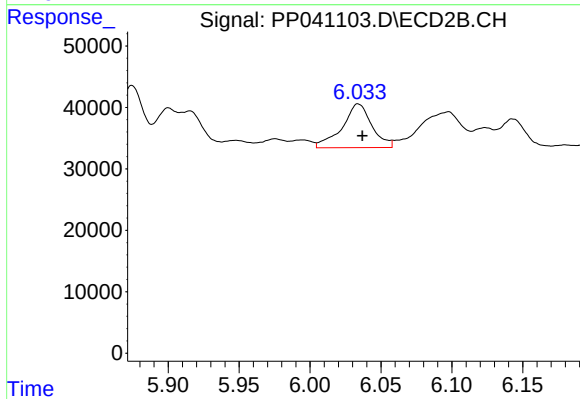
#26 AR-1254-1

R.T.: 5.874 min
Delta R.T.: -0.003 min
Response: 118361
Conc: 103.94 ng/ml m



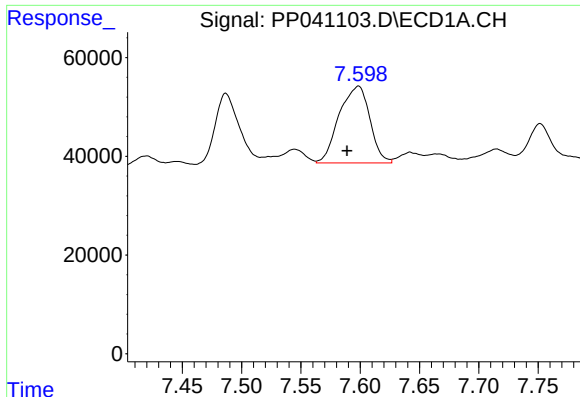
#27 AR-1254-2

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 122453
Conc: 99.07 ng/ml



#27 AR-1254-2

R.T.: 6.033 min
Delta R.T.: -0.004 min
Response: 103960
Conc: 106.02 ng/ml m



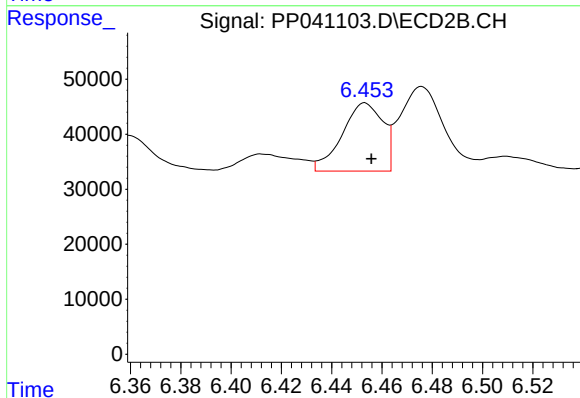
#28 AR-1254-3

R.T.: 7.598 min
Delta R.T.: 0.009 min
Response: 281261
Conc: 210.05 ng/ml

Instrument :
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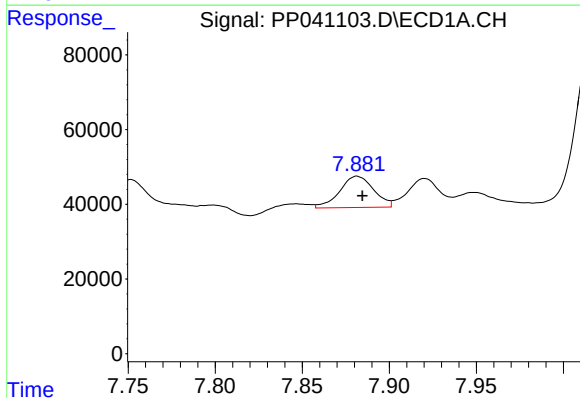
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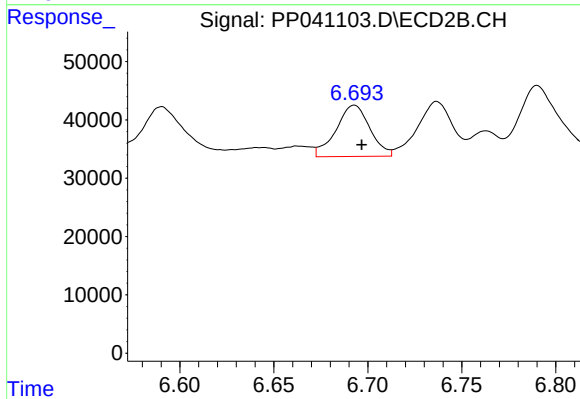
#28 AR-1254-3

R.T.: 6.453 min
Delta R.T.: -0.003 min
Response: 139968
Conc: 96.76 ng/ml m



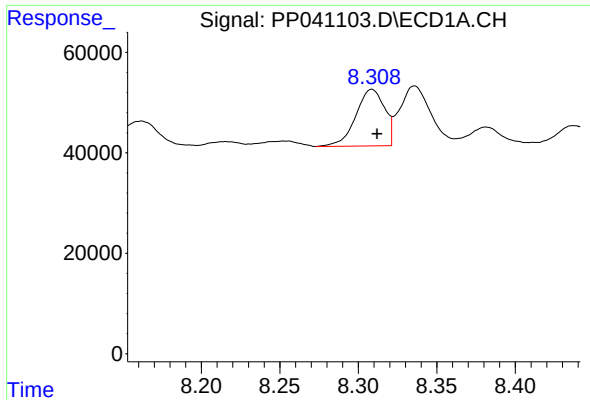
#29 AR-1254-4

R.T.: 7.881 min
Delta R.T.: -0.004 min
Response: 114242
Conc: 119.71 ng/ml m



#29 AR-1254-4

R.T.: 6.693 min
Delta R.T.: -0.004 min
Response: 110546
Conc: 133.27 ng/ml



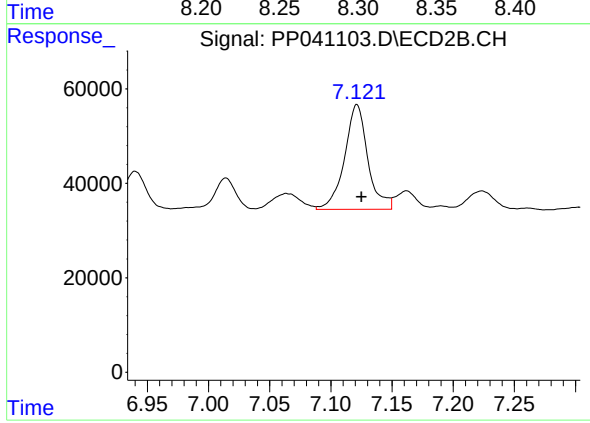
#30 AR-1254-5

R.T.: 8.308 min
Delta R.T.: -0.004 min
Response: 143436
Conc: 134.95 ng/ml

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#30 AR-1254-5

R.T.: 7.121 min
Delta R.T.: -0.004 min
Response: 293916
Conc: 252.15 ng/ml