

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110121\
 Data File : PO082401.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2021 00:32
 Operator : AJ\MA
 Sample : M4427-08
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FDR-BH-2-20211029-6.5-7

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/02/2021
 Supervised By :mohammad ahmed 11/02/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 04:37:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 29 11:08:21 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...	4.974	3.970	1256629	467392	15.552m	15.841m
2) SA Decachlor...	11.085	9.289	1190213	441882	21.415	17.349
Target Compounds						
31) L7 AR-1260-1	8.007	6.819	269769	136312	95.583m	82.346m
32) L7 AR-1260-2	8.274	7.021	933856	157836	280.714m	78.689 #
33) L7 AR-1260-3	8.644	7.179	177375	163890	78.695	86.512m
34) L7 AR-1260-4	8.875	7.660	200731	81193	75.824m	59.237
35) L7 AR-1260-5	9.209	7.909	372627	229430	68.016	69.436

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

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Sample : M4427-08
Misc :
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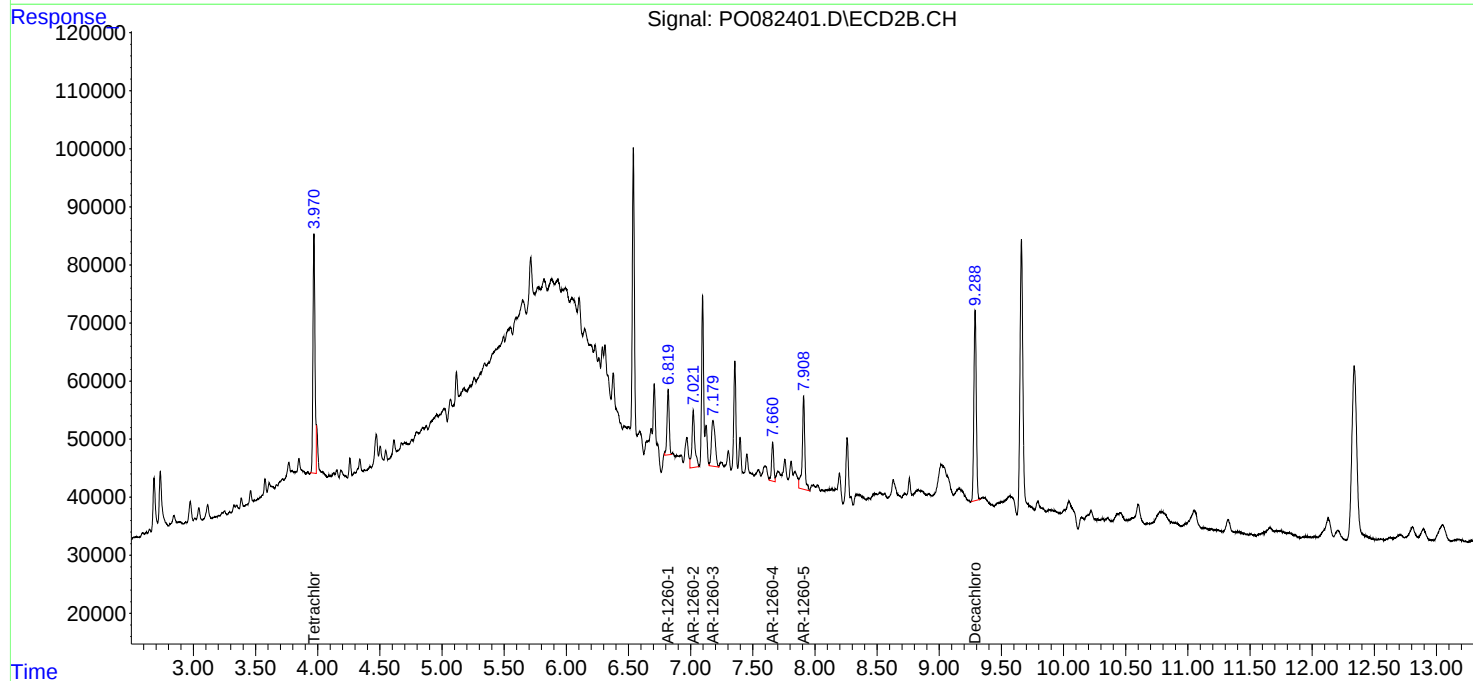
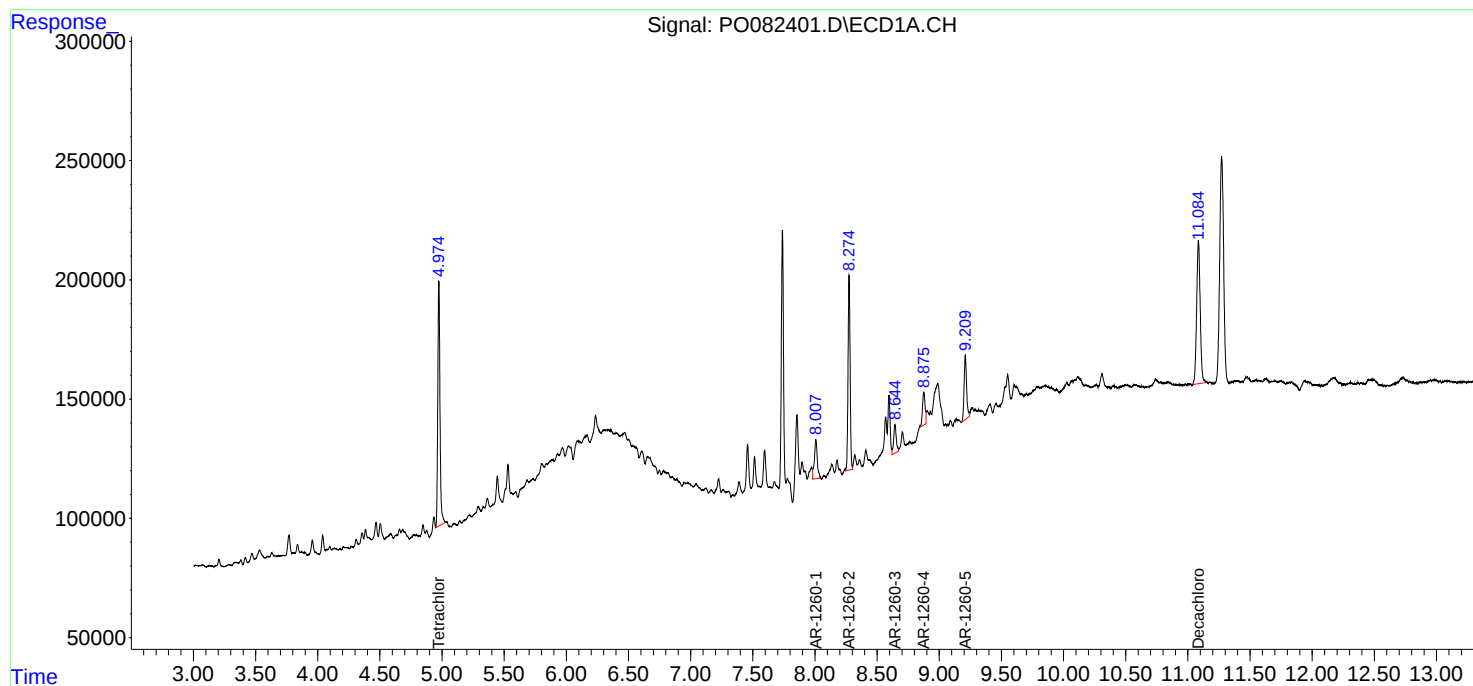
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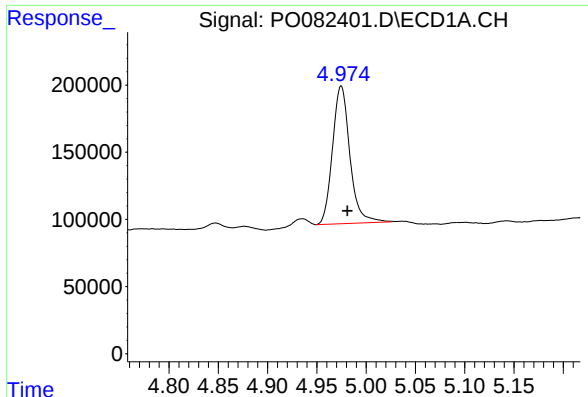
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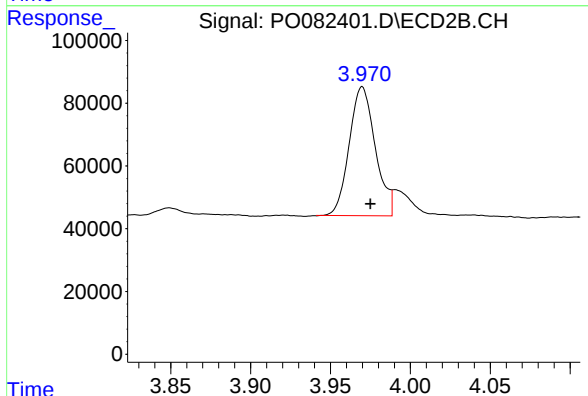
#1 Tetrachloro-m-xylene

R.T.: 4.974 min
Delta R.T.: -0.007 min
Response: 1256629
Conc: 15.55 ng/ml

Instrument :
ECD_O
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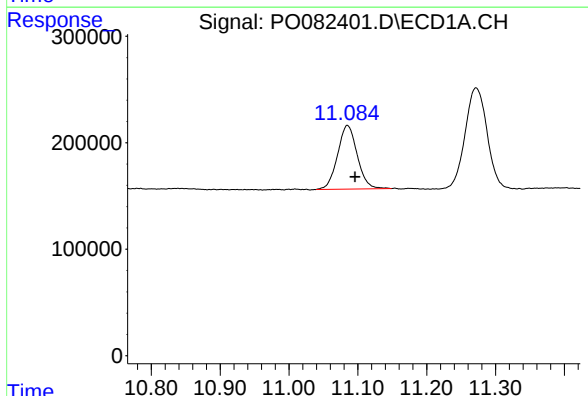
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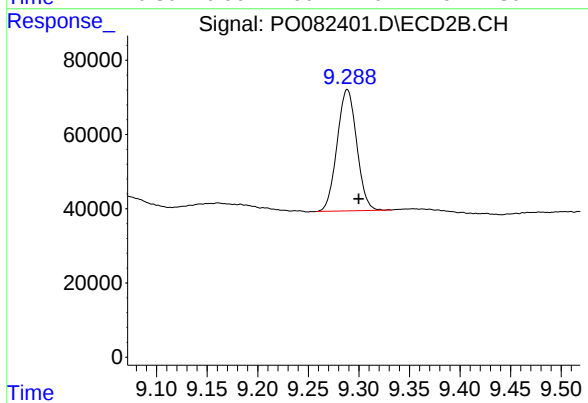
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: -0.005 min
Response: 467392
Conc: 15.84 ng/ml m



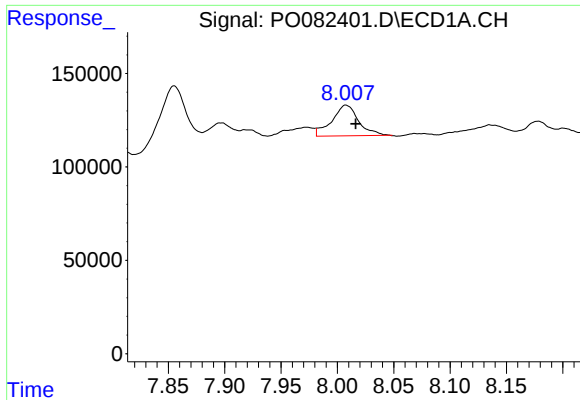
#2 Decachlorobiphenyl

R.T.: 11.085 min
Delta R.T.: -0.011 min
Response: 1190213
Conc: 21.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.289 min
Delta R.T.: -0.011 min
Response: 441882
Conc: 17.35 ng/ml



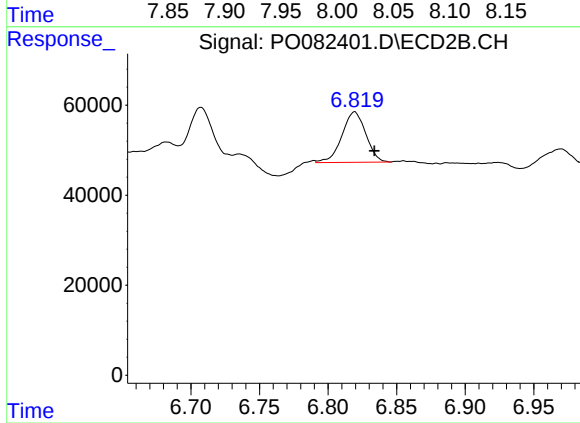
#31 AR-1260-1

R.T.: 8.007 min
Delta R.T.: -0.009 min
Response: 269769
Conc: 95.58 ng/ml

Instrument :
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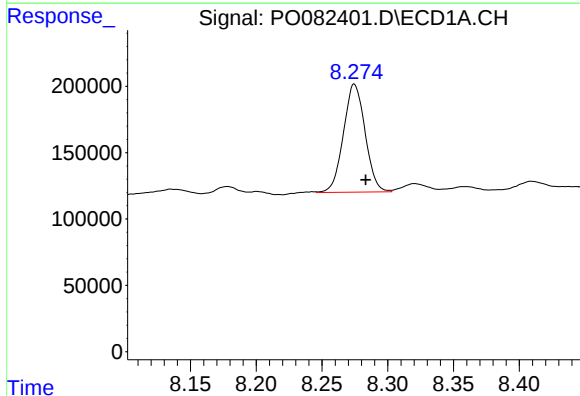
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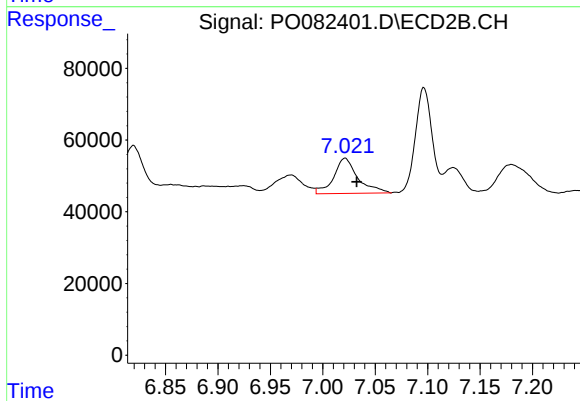
#31 AR-1260-1

R.T.: 6.819 min
Delta R.T.: -0.015 min
Response: 136312
Conc: 82.35 ng/ml m



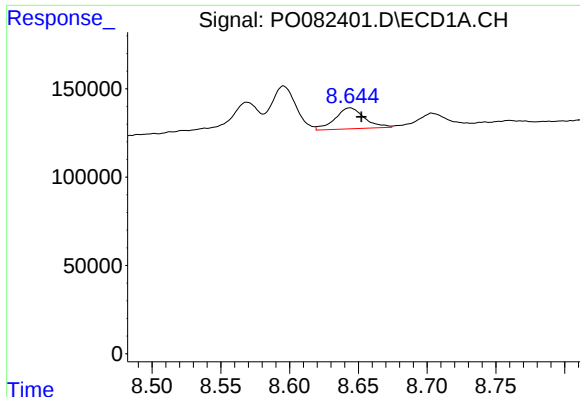
#32 AR-1260-2

R.T.: 8.274 min
Delta R.T.: -0.009 min
Response: 933856
Conc: 280.71 ng/ml m



#32 AR-1260-2

R.T.: 7.021 min
Delta R.T.: -0.011 min
Response: 157836
Conc: 78.69 ng/ml



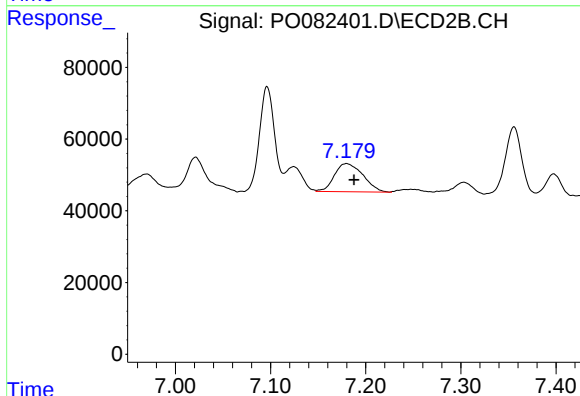
#33 AR-1260-3

R.T.: 8.644 min
Delta R.T.: -0.008 min
Response: 177375
Conc: 78.70 ng/ml

Instrument :
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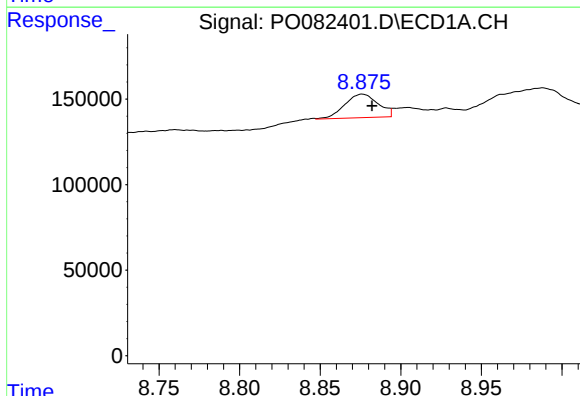
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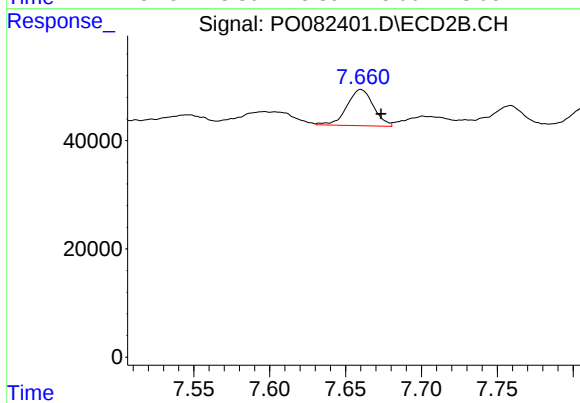
#33 AR-1260-3

R.T.: 7.179 min
Delta R.T.: -0.008 min
Response: 163890
Conc: 86.51 ng/ml m



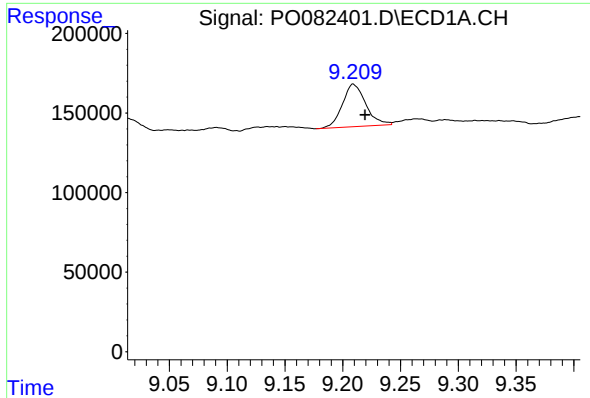
#34 AR-1260-4

R.T.: 8.875 min
Delta R.T.: -0.007 min
Response: 200731
Conc: 75.82 ng/ml m



#34 AR-1260-4

R.T.: 7.660 min
Delta R.T.: -0.013 min
Response: 81193
Conc: 59.24 ng/ml



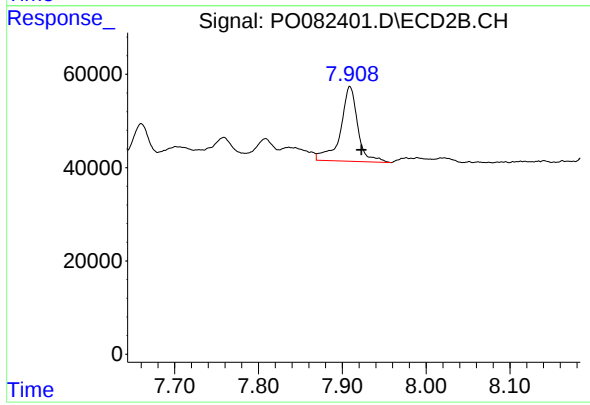
#35 AR-1260-5

R.T.: 9.209 min
Delta R.T.: -0.010 min
Response: 372627
Conc: 68.02 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.909 min
Delta R.T.: -0.014 min
Response: 229430
Conc: 69.44 ng/ml