

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121421\
 Data File : P0083662.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2021 15:11
 Operator : AJ\MA
 Sample : M5064-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SASP2-121-1-(10-17)

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/15/2021
 Supervised By :mohammad ahmed 12/16/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 00:37:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 07 13:18:47 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...	4.934	3.941	2213908	711651	23.205	22.878
2) SA Decachlor...	11.004	9.235	1463816	596565	20.491	18.286
Target Compounds						
31) L7 AR-1260-1	7.963	6.783	45584	36730	13.212m	18.996 #
32) L7 AR-1260-2	8.231	6.982	69008	29776	16.533	12.184 #
33) L7 AR-1260-3	8.598	7.138	39695	20898	12.662m	9.122m#
34) L7 AR-1260-4	8.829	7.620	23574	13591	6.733m	7.475m
35) L7 AR-1260-5	9.162	7.868	50492	30694	7.271m	6.533m

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

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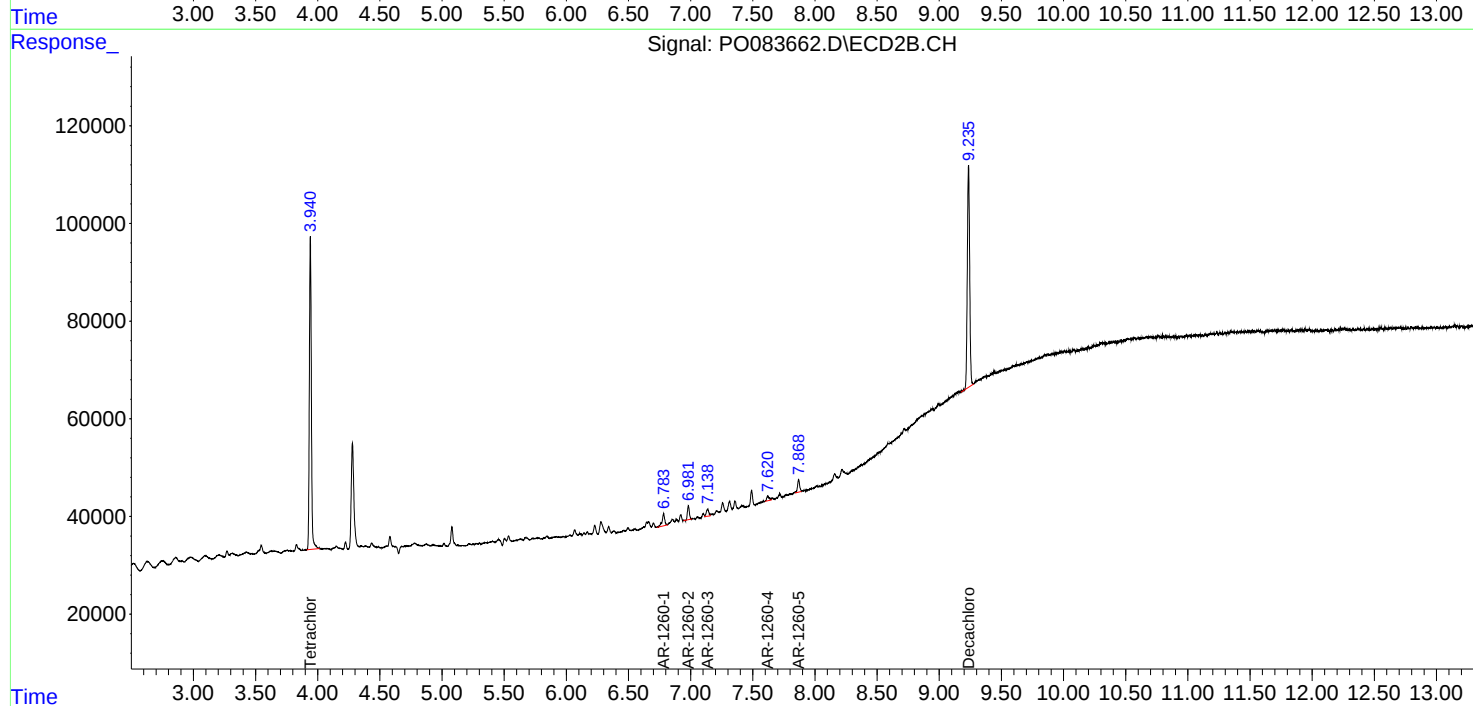
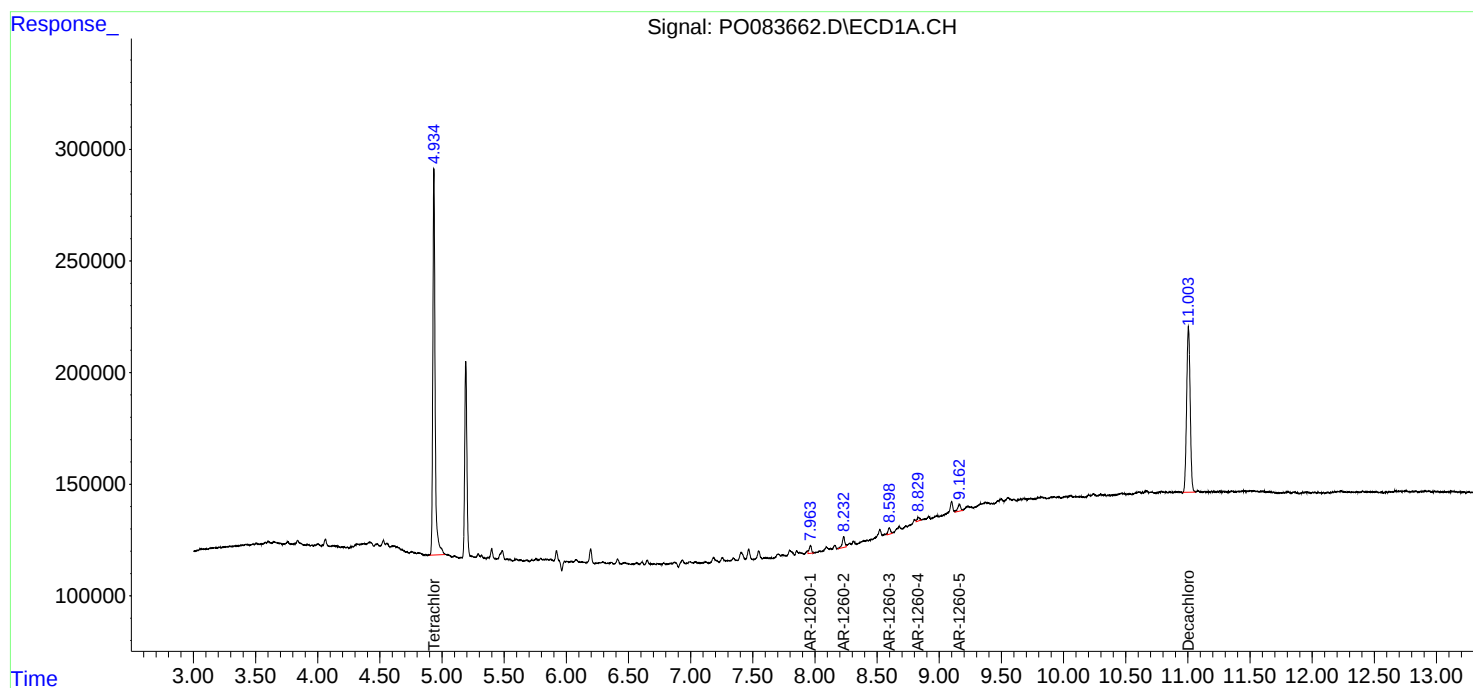
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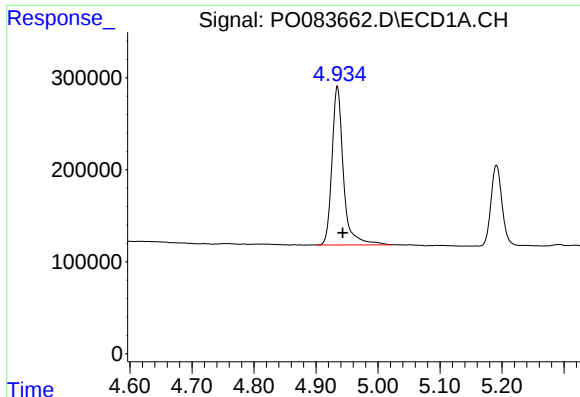
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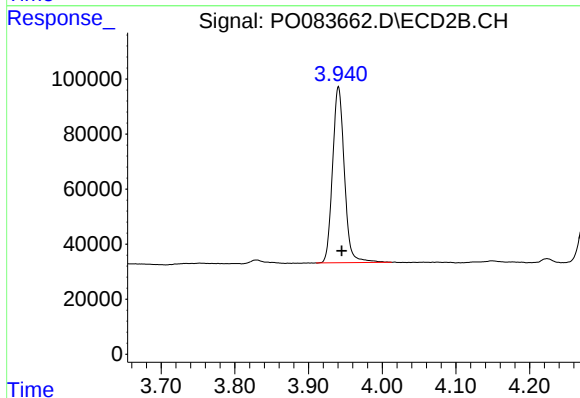
#1 Tetrachloro-m-xylene

R.T.: 4.934 min
Delta R.T.: -0.009 min
Response: 2213908
Conc: 23.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
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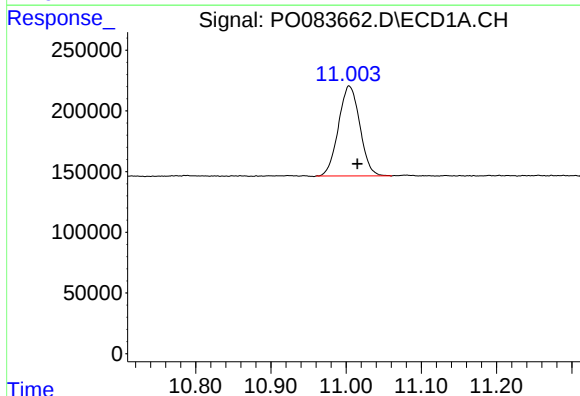
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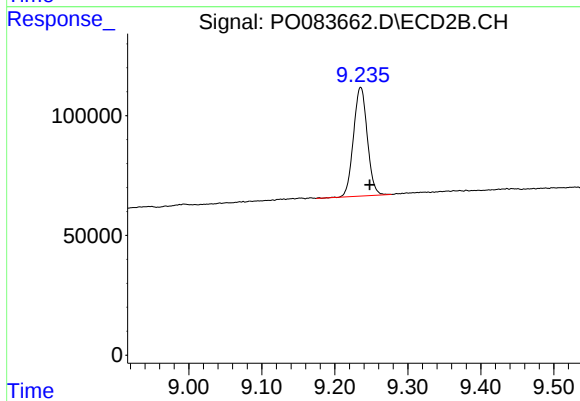
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: -0.005 min
Response: 711651
Conc: 22.88 ng/ml



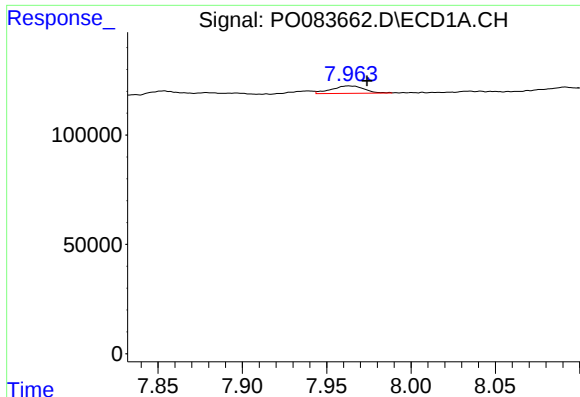
#2 Decachlorobiphenyl

R.T.: 11.004 min
Delta R.T.: -0.011 min
Response: 1463816
Conc: 20.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: -0.012 min
Response: 596565
Conc: 18.29 ng/ml



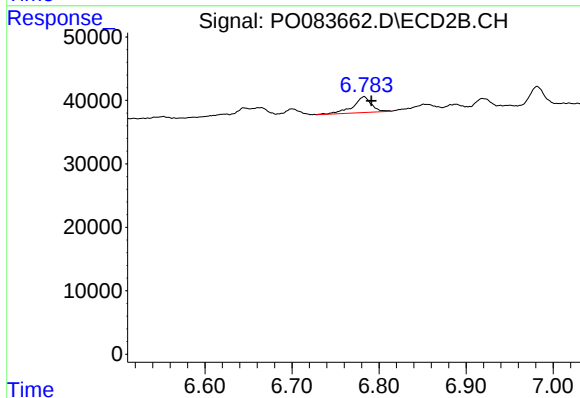
#31 AR-1260-1

R.T.: 7.963 min
Delta R.T.: -0.011 min
Response: 45584
Conc: 13.21 ng/ml

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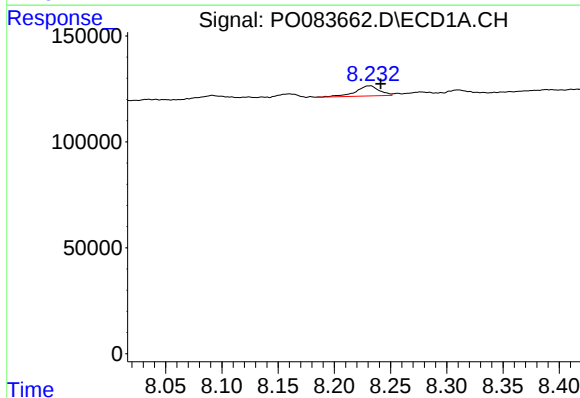
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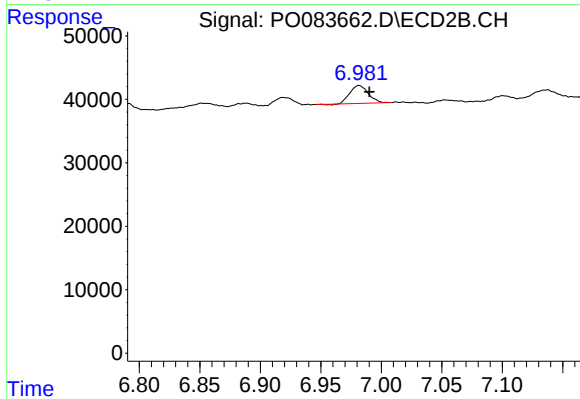
#31 AR-1260-1

R.T.: 6.783 min
Delta R.T.: -0.009 min
Response: 36730
Conc: 19.00 ng/ml



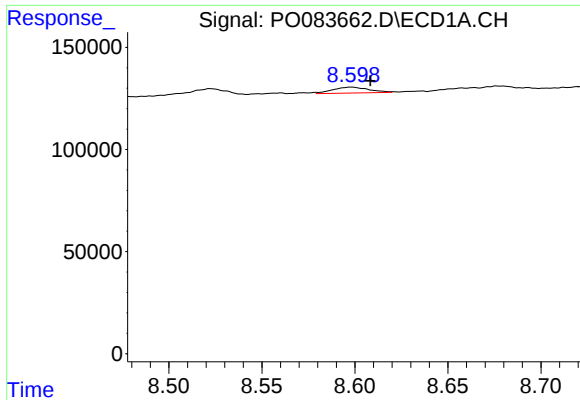
#32 AR-1260-2

R.T.: 8.231 min
Delta R.T.: -0.010 min
Response: 69008
Conc: 16.53 ng/ml



#32 AR-1260-2

R.T.: 6.982 min
Delta R.T.: -0.008 min
Response: 29776
Conc: 12.18 ng/ml



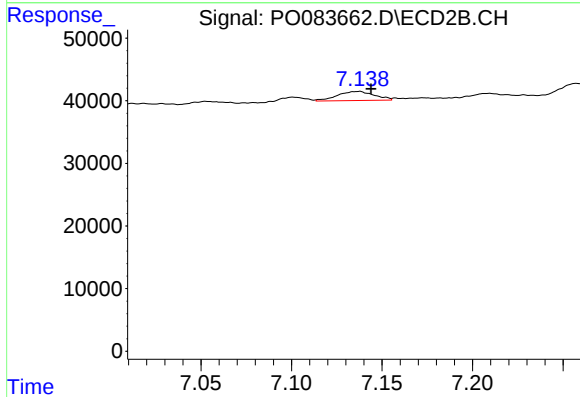
#33 AR-1260-3

R.T.: 8.598 min
Delta R.T.: -0.011 min
Response: 39695
Conc: 12.66 ng/ml

Instrument :
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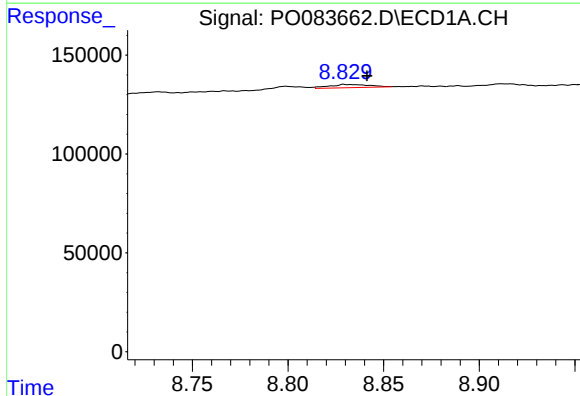
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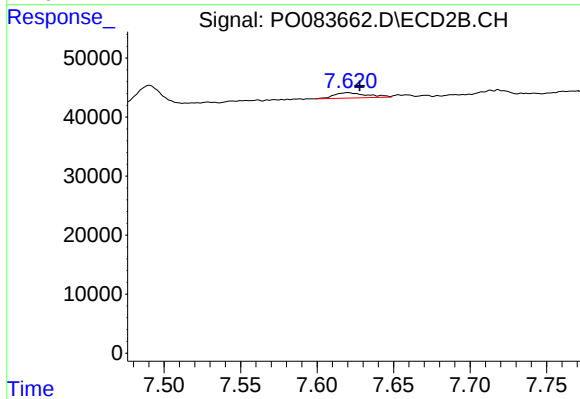
#33 AR-1260-3

R.T.: 7.138 min
Delta R.T.: -0.006 min
Response: 20898
Conc: 9.12 ng/ml m



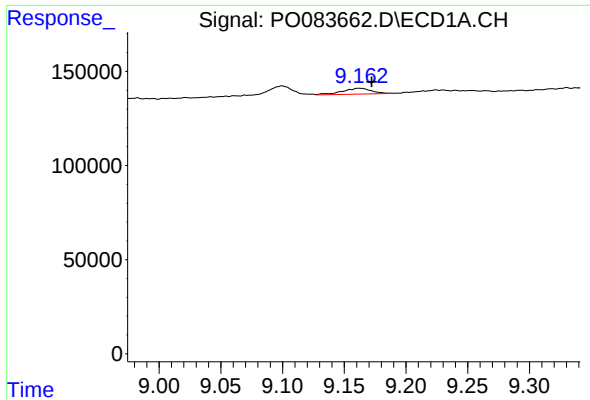
#34 AR-1260-4

R.T.: 8.829 min
Delta R.T.: -0.013 min
Response: 23574
Conc: 6.73 ng/ml m



#34 AR-1260-4

R.T.: 7.620 min
Delta R.T.: -0.008 min
Response: 13591
Conc: 7.48 ng/ml m



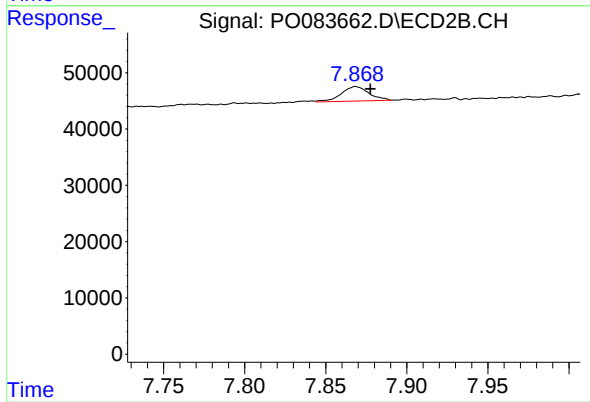
#35 AR-1260-5

R.T.: 9.162 min
Delta R.T.: -0.010 min
Response: 50492
Conc: 7.27 ng/ml

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#35 AR-1260-5

R.T.: 7.868 min
Delta R.T.: -0.010 min
Response: 30694
Conc: 6.53 ng/ml m