

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO113021\
 Data File : PO083284.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 4:21
 Operator : AJ\MA
 Sample : M4862-12
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CS-6A

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/01/2021
 Supervised By :mohammad ahmed 12/02/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 04:37:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:49:51 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...	4.948	3.949	1480375	523495	16.869	17.174
2) SA Decachlor...	11.034	9.254	1190516	481897	18.105	16.030
Target Compounds						
26) L6 AR-1254-1	7.198	6.078	64732	35924	23.260	18.475
27) L6 AR-1254-2	7.428	6.238	106069	25511	25.496	15.162 #
28) L6 AR-1254-3	7.813	6.658	142643	29705	33.211m	11.619 #
29) L6 AR-1254-4	8.109	6.898	62233	36712	20.120m	20.124m
30) L6 AR-1254-5	8.542	7.329	116908	176941	36.467	76.041 #

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

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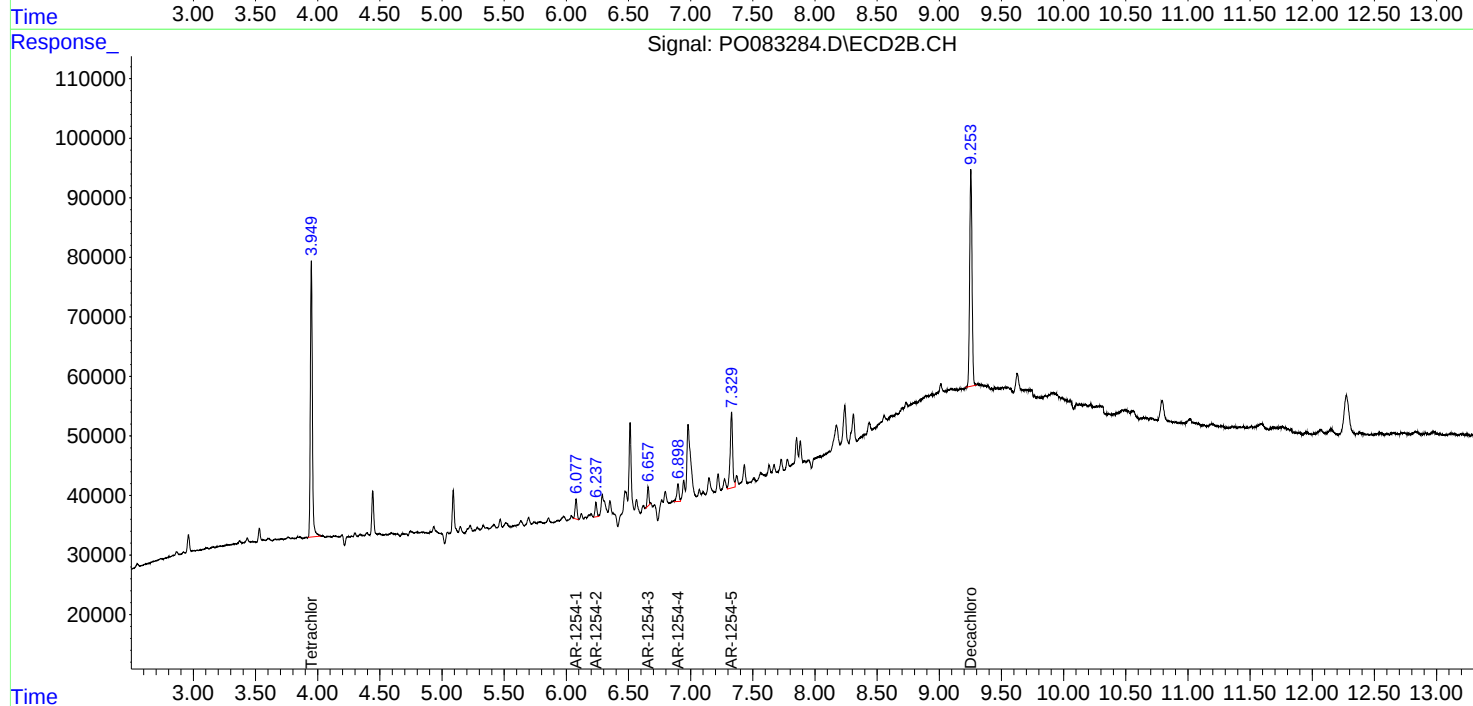
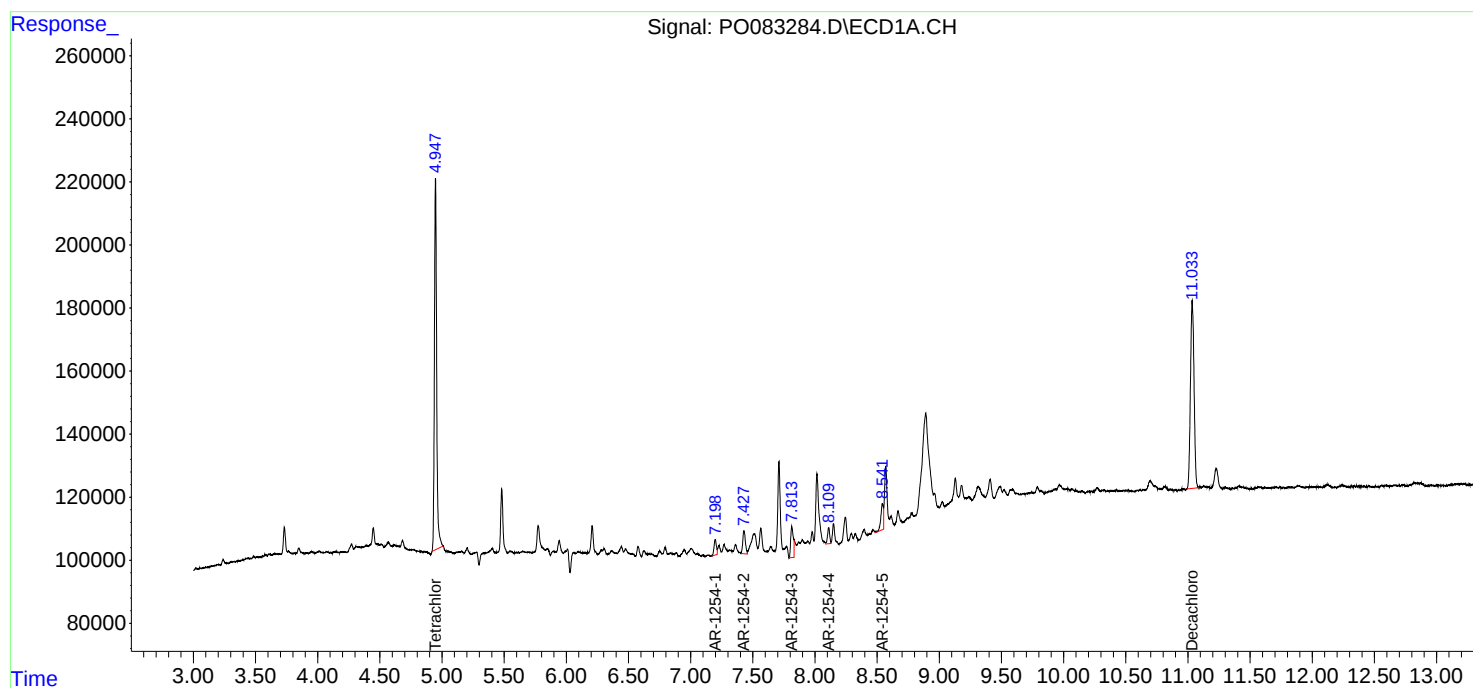
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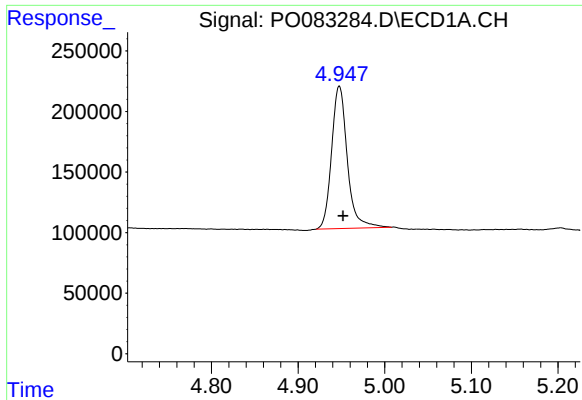
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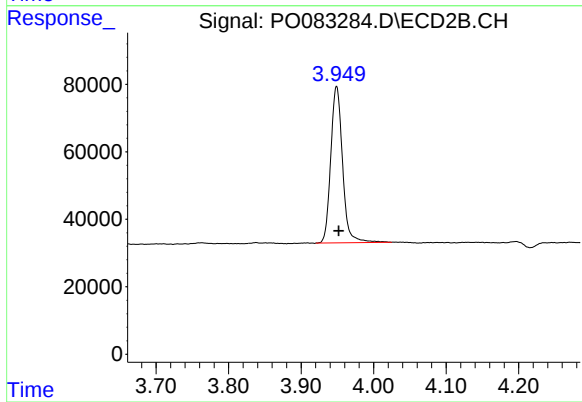
#1 Tetrachloro-m-xylene

R.T.: 4.948 min
Delta R.T.: -0.004 min
Response: 1480375
Conc: 16.87 ng/ml

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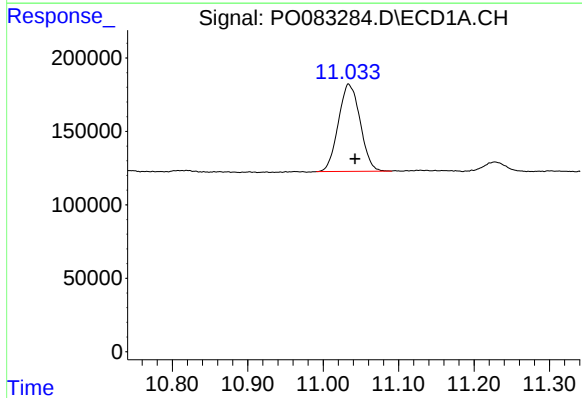
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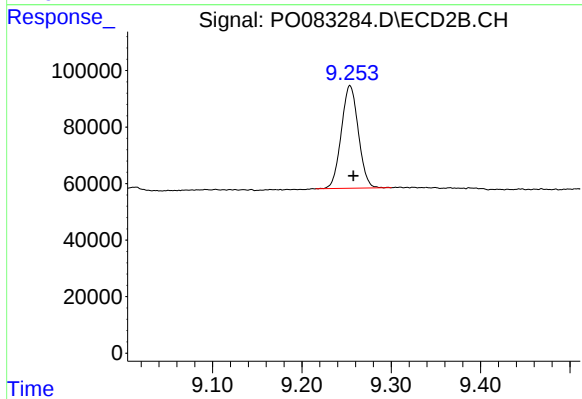
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.003 min
Response: 523495
Conc: 17.17 ng/ml



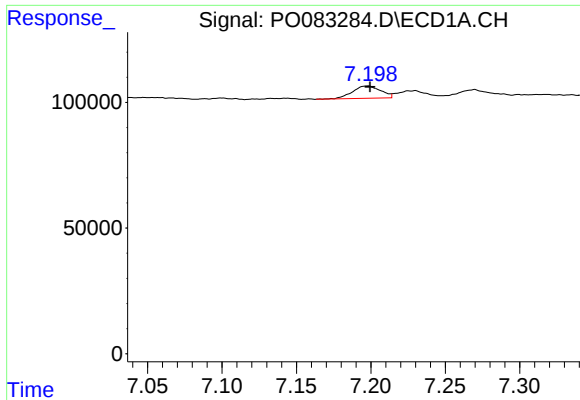
#2 Decachlorobiphenyl

R.T.: 11.034 min
Delta R.T.: -0.008 min
Response: 1190516
Conc: 18.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.254 min
Delta R.T.: -0.004 min
Response: 481897
Conc: 16.03 ng/ml



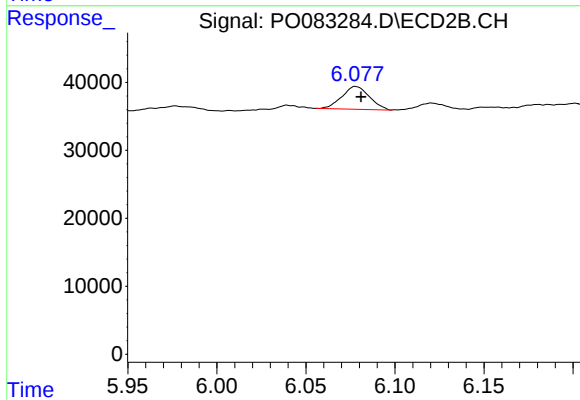
#26 AR-1254-1

R.T.: 7.198 min
Delta R.T.: -0.002 min
Response: 64732
Conc: 23.26 ng/ml

Instrument :
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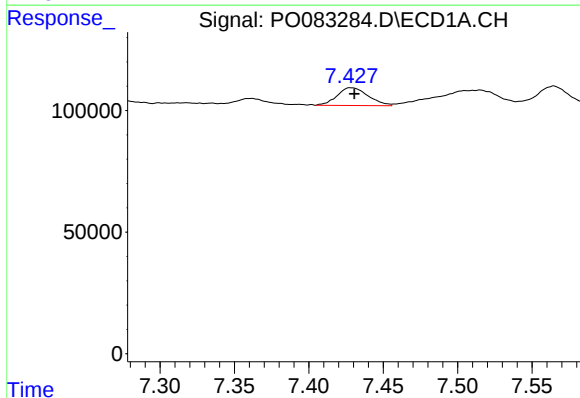
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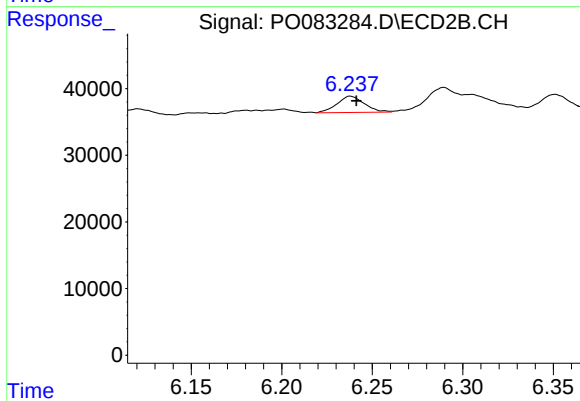
#26 AR-1254-1

R.T.: 6.078 min
Delta R.T.: -0.003 min
Response: 35924
Conc: 18.47 ng/ml



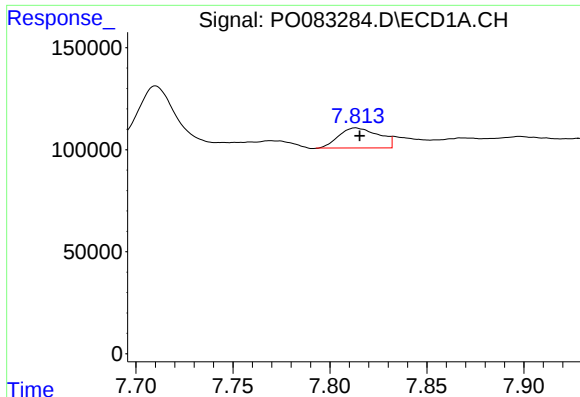
#27 AR-1254-2

R.T.: 7.428 min
Delta R.T.: -0.002 min
Response: 106069
Conc: 25.50 ng/ml



#27 AR-1254-2

R.T.: 6.238 min
Delta R.T.: -0.003 min
Response: 25511
Conc: 15.16 ng/ml



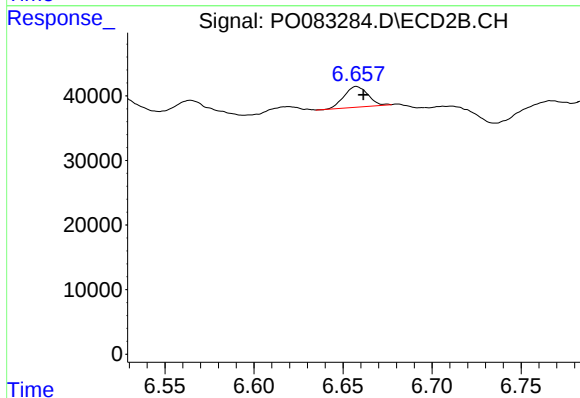
#28 AR-1254-3

R.T.: 7.813 min
Delta R.T.: -0.002 min
Response: 142643
Conc: 33.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-6A

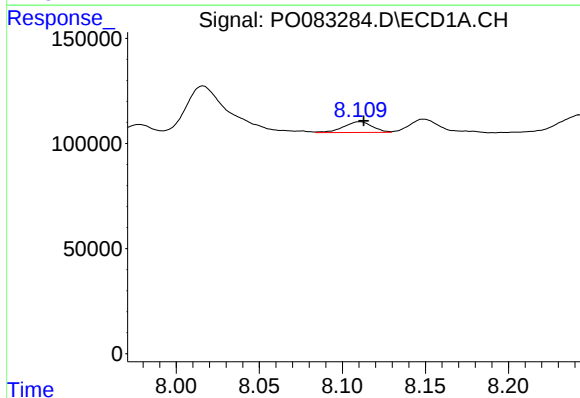
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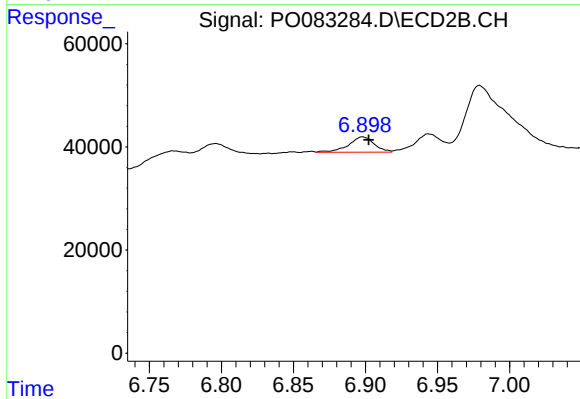
#28 AR-1254-3

R.T.: 6.658 min
Delta R.T.: -0.004 min
Response: 29705
Conc: 11.62 ng/ml



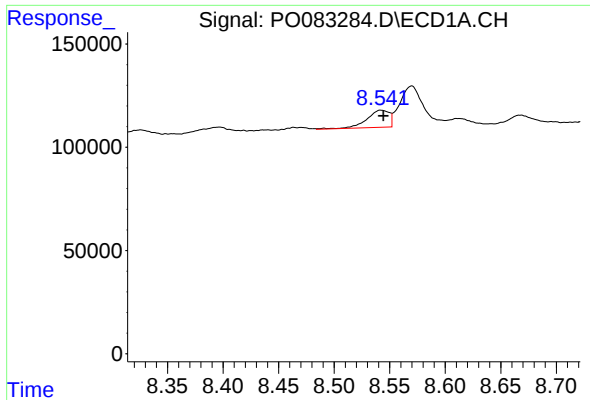
#29 AR-1254-4

R.T.: 8.109 min
Delta R.T.: -0.003 min
Response: 62233
Conc: 20.12 ng/ml m



#29 AR-1254-4

R.T.: 6.898 min
Delta R.T.: -0.005 min
Response: 36712
Conc: 20.12 ng/ml m



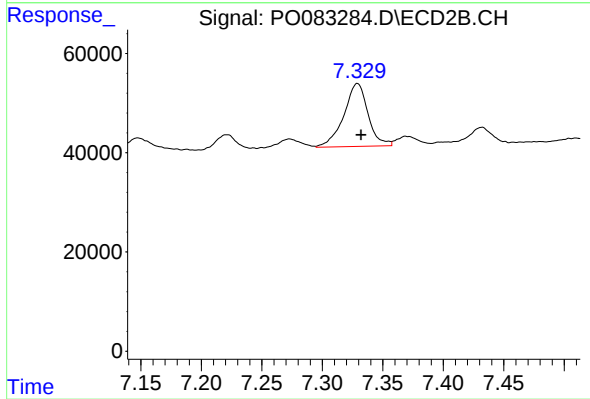
#30 AR-1254-5

R.T.: 8.542 min
Delta R.T.: -0.002 min
Response: 116908
Conc: 36.47 ng/ml

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#30 AR-1254-5

R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 176941
Conc: 76.04 ng/ml