

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111721\
 Data File : PO083024.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2021 2:45
 Operator : AJ\MA
 Sample : M4724-17
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SUB-FLOOR-BRICK

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/18/2021
 Supervised By :mohammad ahmed 11/18/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 04:17:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 12 10:10:59 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...	4.956	3.955	2221963	773262	24.918	23.830
2) SA Decachlor...	11.048	9.262	1638089	734775	28.285m	25.915
Target Compounds						
21) L5 AR-1248-1	6.288	5.211	22007	13503	13.782m	17.230m#
22) L5 AR-1248-2	6.584	5.476	28788	36387	13.455m	33.008 #
23) L5 AR-1248-3	6.803	5.522	71855	24843	28.558m	22.453m
24) L5 AR-1248-4	7.235	5.704	98068	23004	37.330	17.627 #
25) L5 AR-1248-5	7.276	6.128	130817	36313	50.529	26.918 #

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

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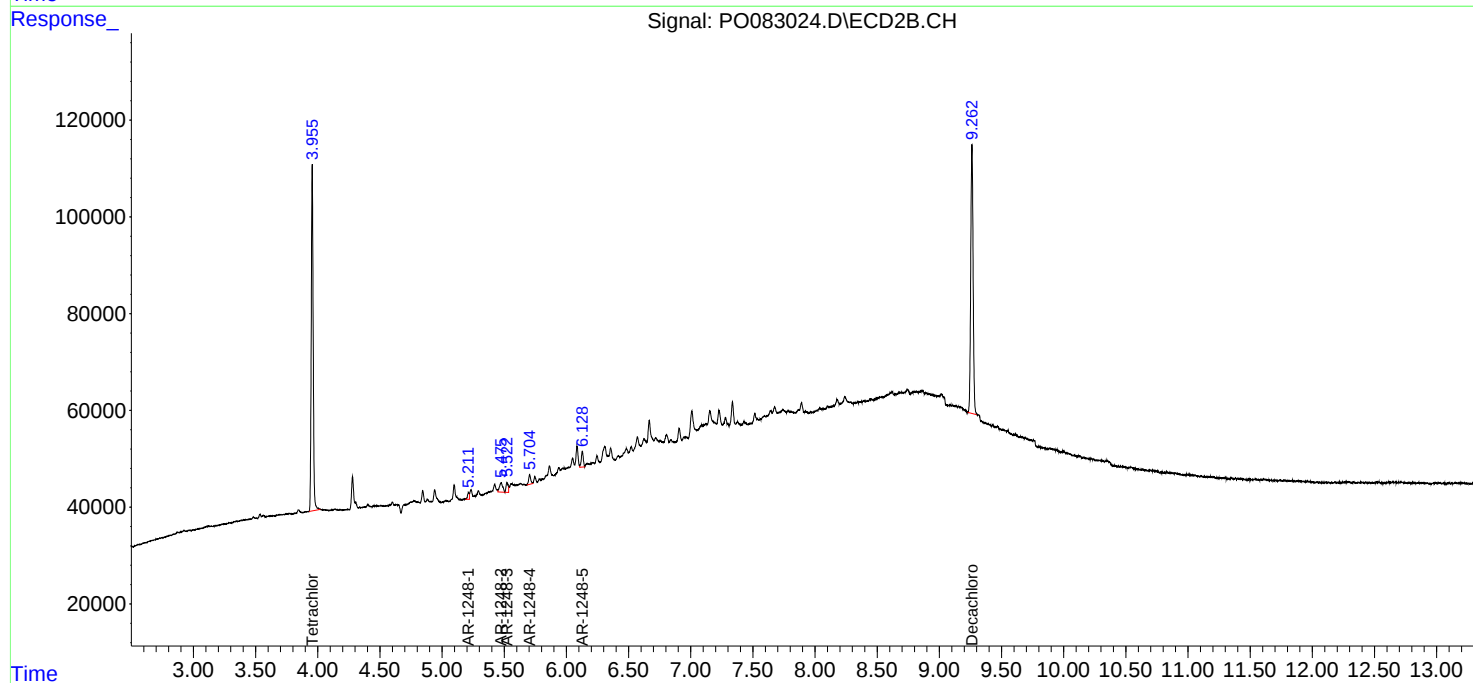
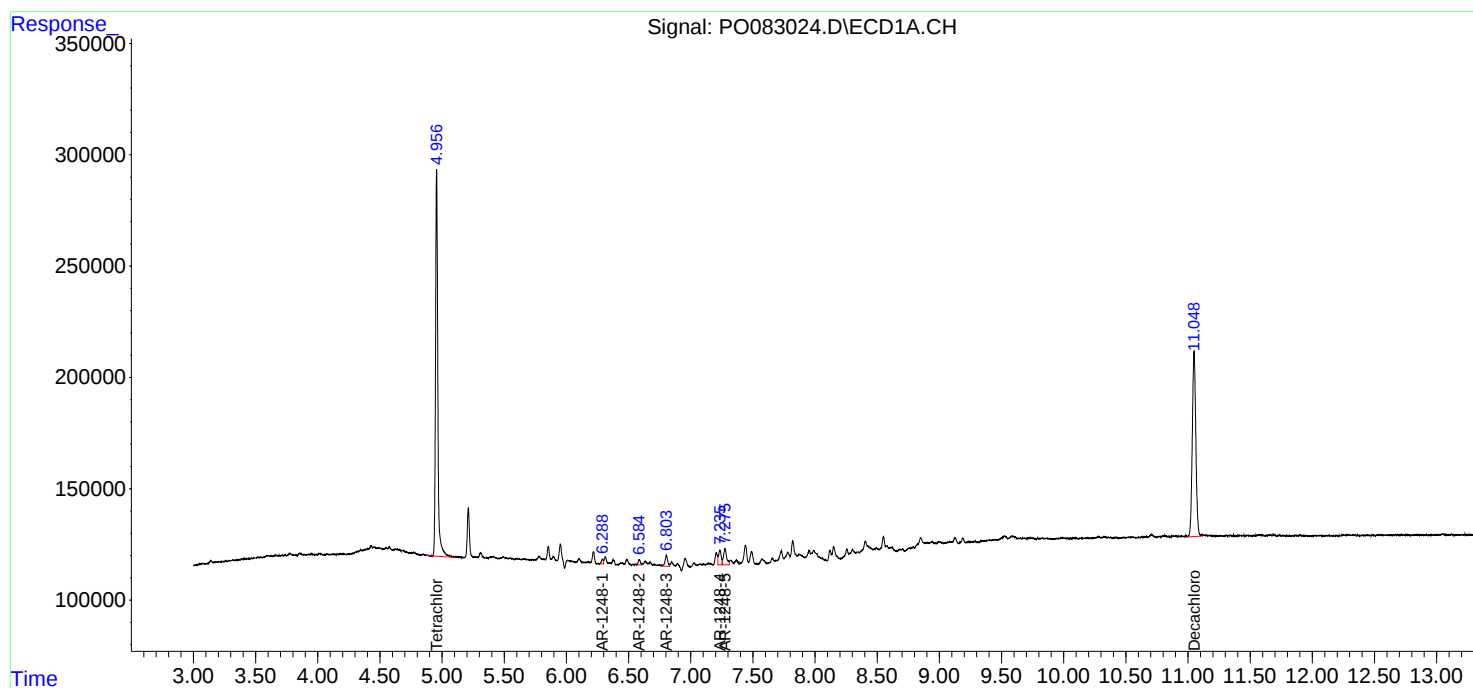
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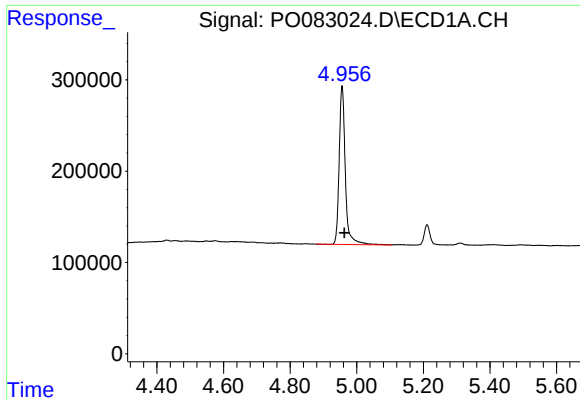
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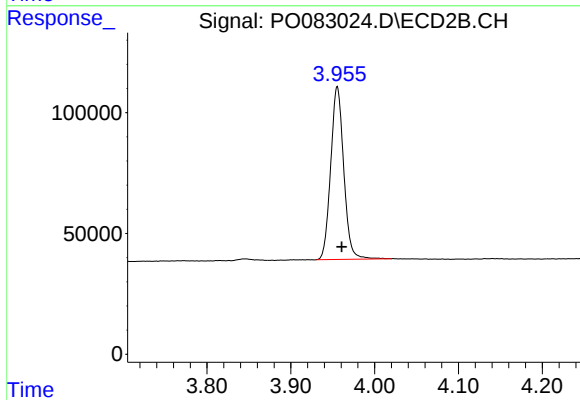
#1 Tetrachloro-m-xylene

R.T.: 4.956 min
Delta R.T.: -0.007 min
Response: 2221963
Conc: 24.92 ng/ml

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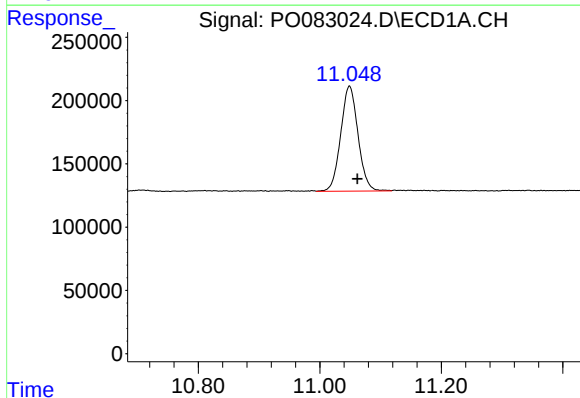
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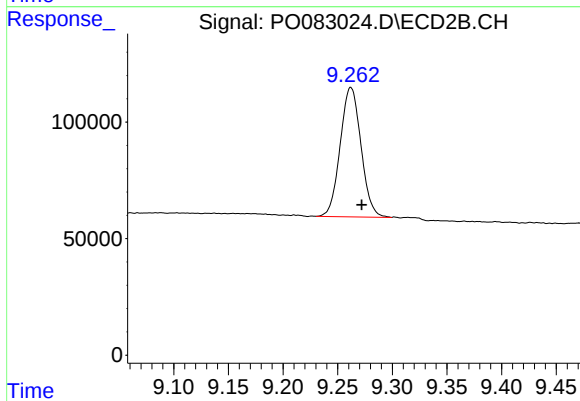
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.005 min
Response: 773262
Conc: 23.83 ng/ml



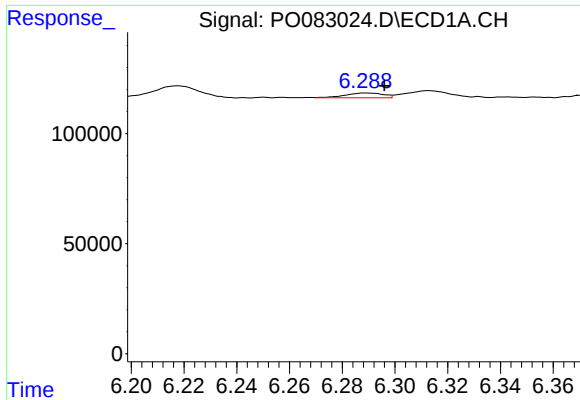
#2 Decachlorobiphenyl

R.T.: 11.048 min
Delta R.T.: -0.014 min
Response: 1638089
Conc: 28.28 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.262 min
Delta R.T.: -0.010 min
Response: 734775
Conc: 25.92 ng/ml



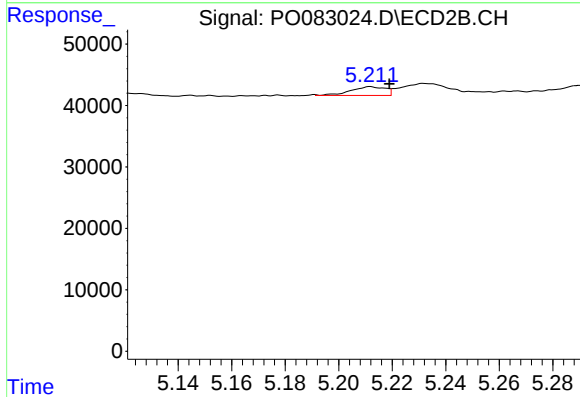
#21 AR-1248-1

R.T.: 6.288 min
Delta R.T.: -0.008 min
Response: 22007
Conc: 13.78 ng/ml

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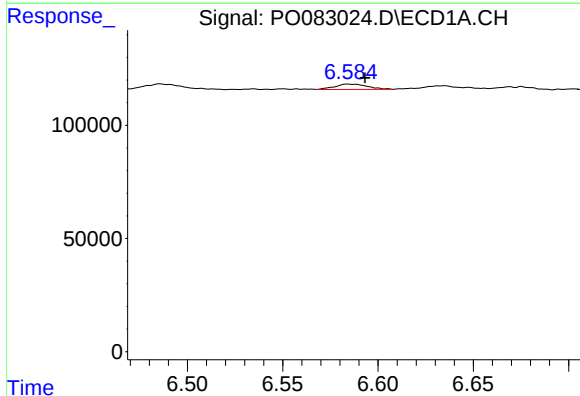
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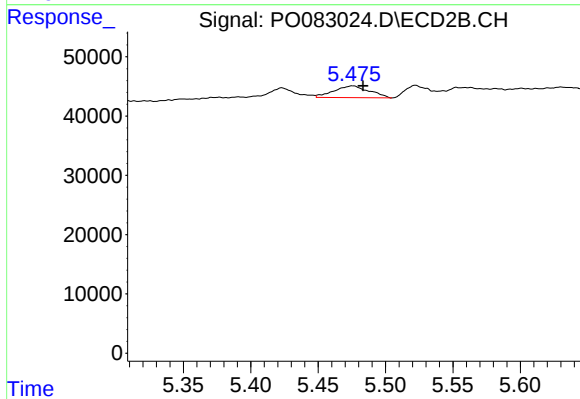
#21 AR-1248-1

R.T.: 5.211 min
Delta R.T.: -0.008 min
Response: 13503
Conc: 17.23 ng/ml m



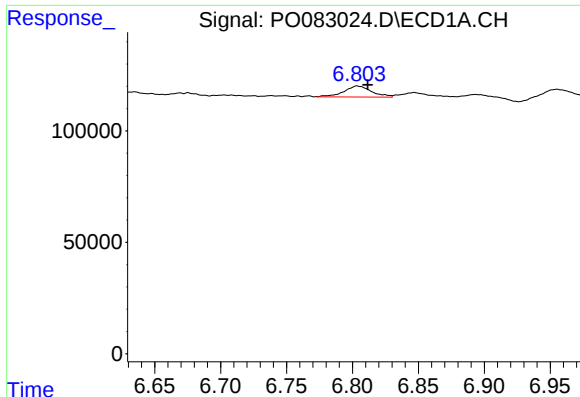
#22 AR-1248-2

R.T.: 6.584 min
Delta R.T.: -0.009 min
Response: 28788
Conc: 13.46 ng/ml m



#22 AR-1248-2

R.T.: 5.476 min
Delta R.T.: -0.007 min
Response: 36387
Conc: 33.01 ng/ml



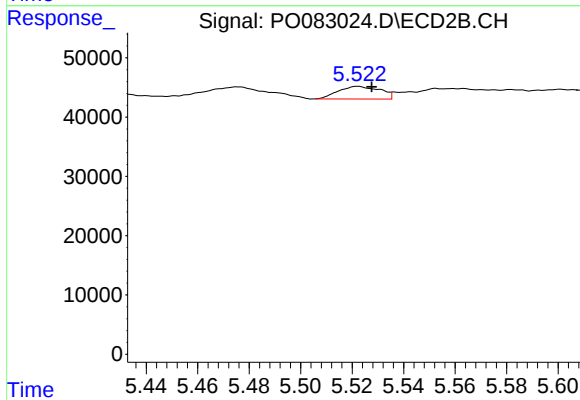
#23 AR-1248-3

R.T.: 6.803 min
Delta R.T.: -0.008 min
Response: 71855
Conc: 28.56 ng/ml

Instrument :
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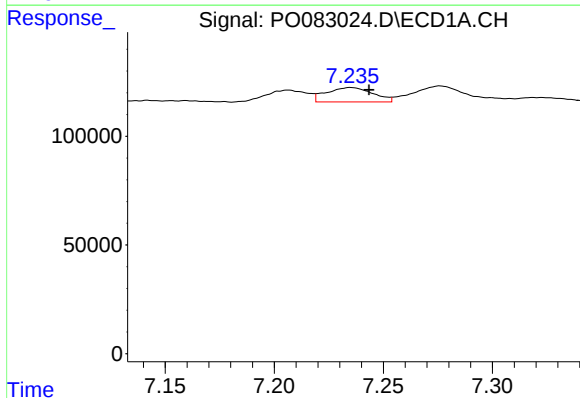
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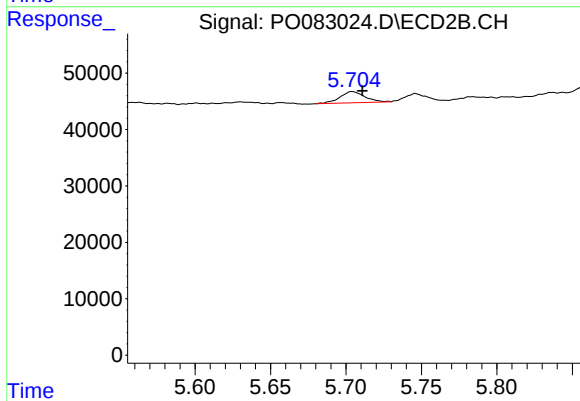
#23 AR-1248-3

R.T.: 5.522 min
Delta R.T.: -0.006 min
Response: 24843
Conc: 22.45 ng/ml m



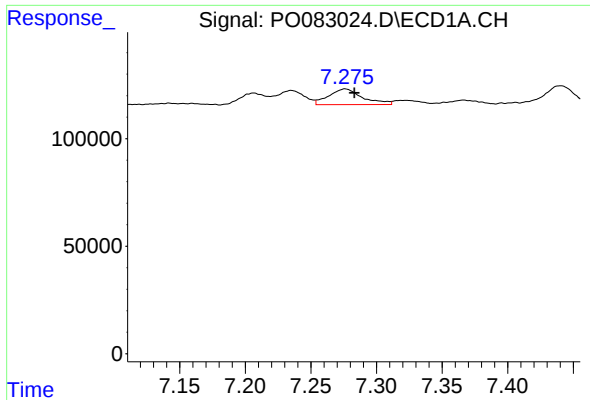
#24 AR-1248-4

R.T.: 7.235 min
Delta R.T.: -0.009 min
Response: 98068
Conc: 37.33 ng/ml



#24 AR-1248-4

R.T.: 5.704 min
Delta R.T.: -0.007 min
Response: 23004
Conc: 17.63 ng/ml



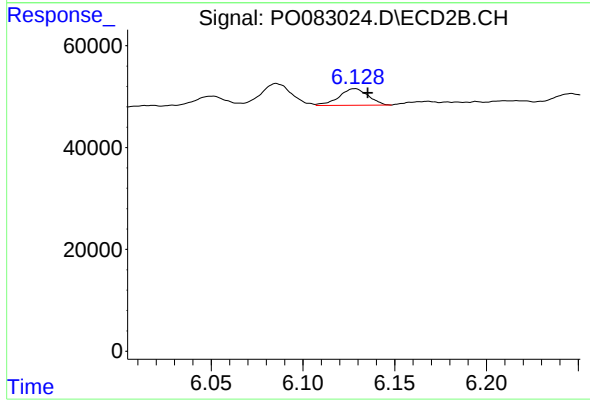
#25 AR-1248-5

R.T.: 7.276 min
Delta R.T.: -0.007 min
Response: 130817
Conc: 50.53 ng/ml

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#25 AR-1248-5

R.T.: 6.128 min
Delta R.T.: -0.007 min
Response: 36313
Conc: 26.92 ng/ml