

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051822\
 Data File : P0086145.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2022 18:33
 Operator : YP\AJ
 Sample : N2864-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P011-SS005-1824-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/19/2022
 Supervised By :Ankita Jodhani 05/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 07:07:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 12 05:35:26 2022
 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...	4.481	3.681	2389089	934172	23.526	21.434
2) SA Decachlor...	10.340	8.743	1121561	576127	21.164	16.974
Target Compounds						
31) L7 AR-1260-1	7.282	6.278	64652	30238	21.362	15.536 #
32) L7 AR-1260-2	7.542	6.466	236041	91047	65.250	38.738 #
33) L7 AR-1260-3	7.904	6.623	267914	52460	97.070m	24.397 #
34) L7 AR-1260-4	8.131	7.095	236564	86523	70.114m	48.051 #
35) L7 AR-1260-5	8.461	7.336	626844	329515	101.584	76.069 #

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

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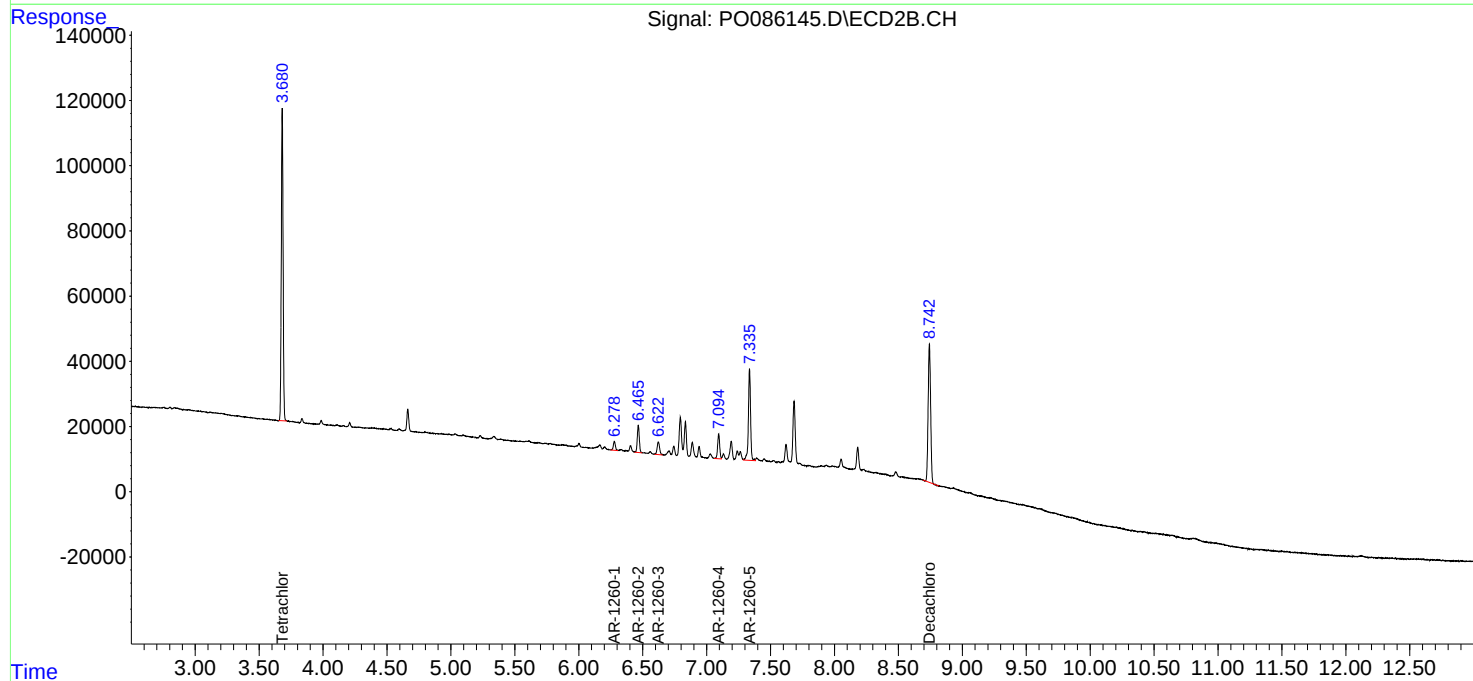
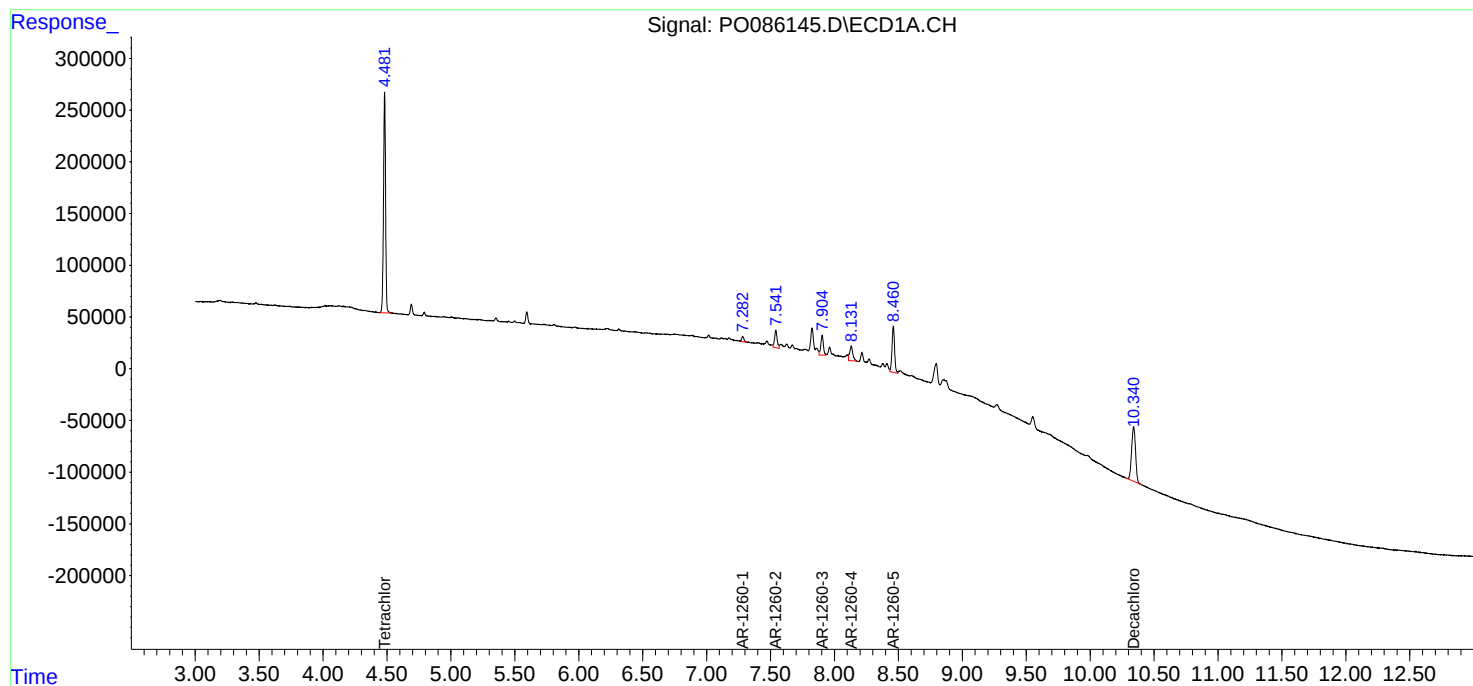
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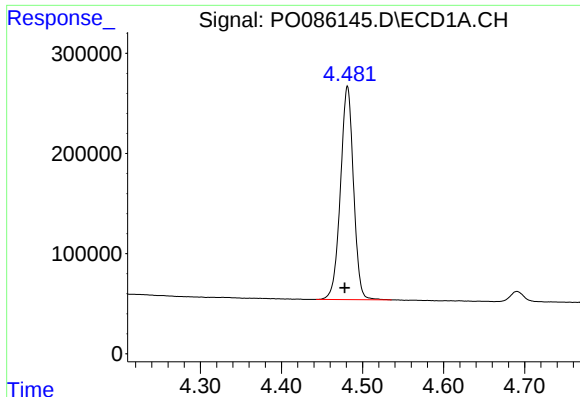
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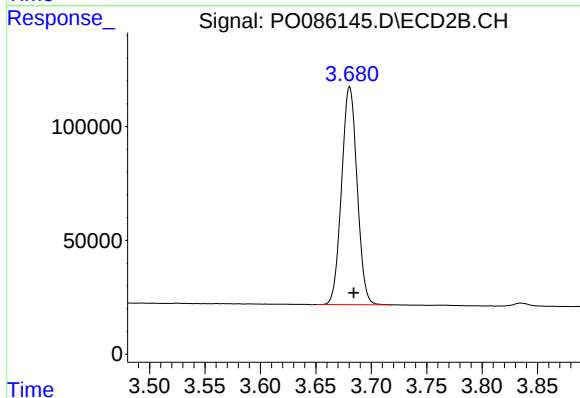
#1 Tetrachloro-m-xylene

R.T.: 4.481 min
Delta R.T.: 0.003 min
Response: 2389089
Conc: 23.53 ng/ml

Instrument :
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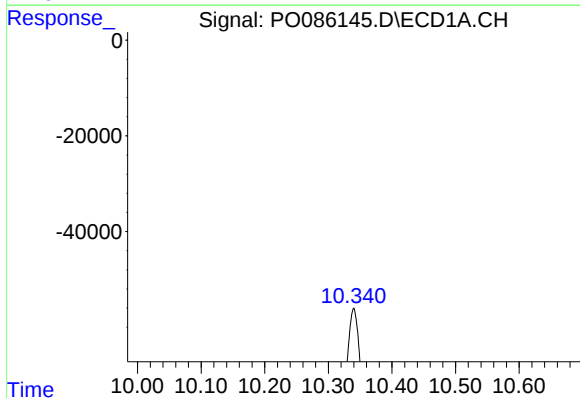
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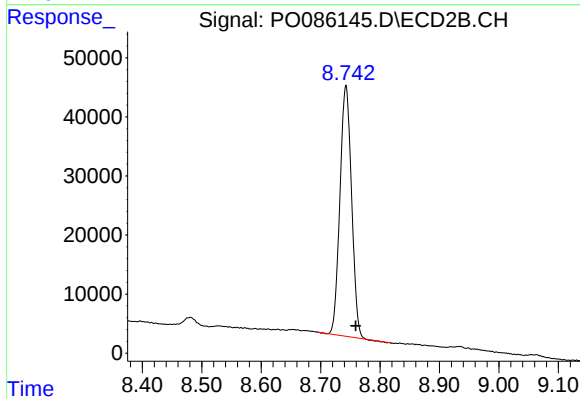
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: -0.004 min
Response: 934172
Conc: 21.43 ng/ml



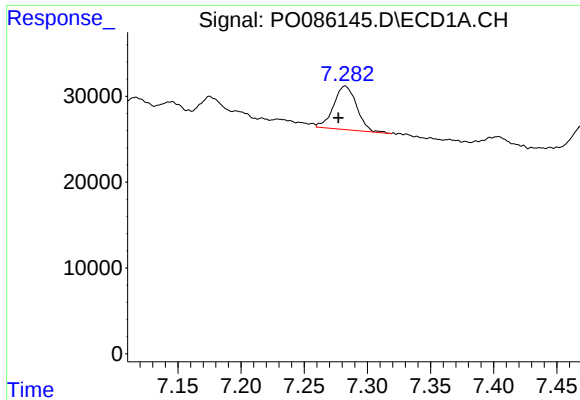
#2 Decachlorobiphenyl

R.T.: 10.340 min
Delta R.T.: 0.013 min
Response: 1121561
Conc: 21.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.743 min
Delta R.T.: -0.017 min
Response: 576127
Conc: 16.97 ng/ml



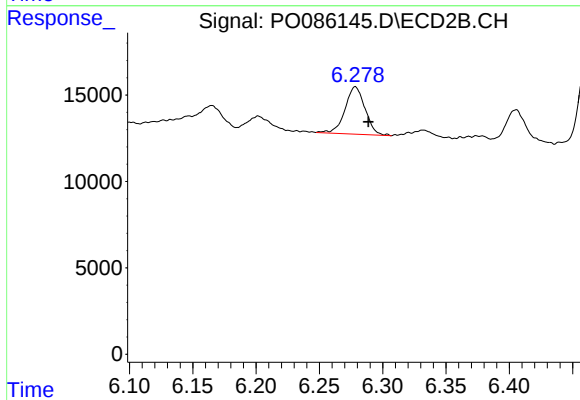
#31 AR-1260-1

R.T.: 7.282 min
Delta R.T.: 0.005 min
Response: 64652
Conc: 21.36 ng/ml

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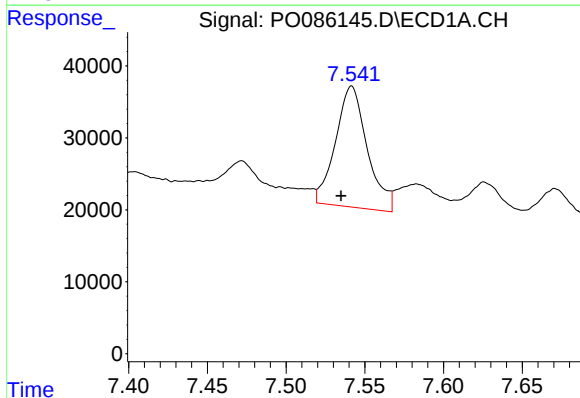
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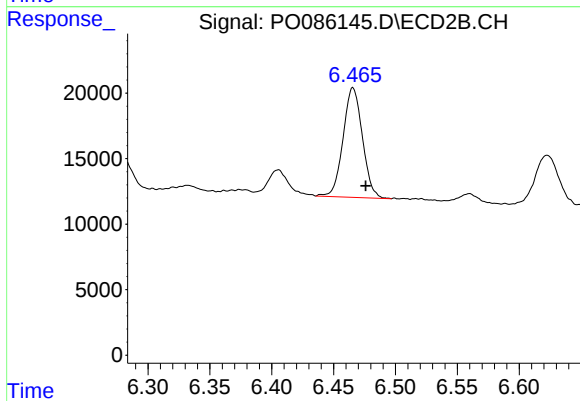
#31 AR-1260-1

R.T.: 6.278 min
Delta R.T.: -0.010 min
Response: 30238
Conc: 15.54 ng/ml



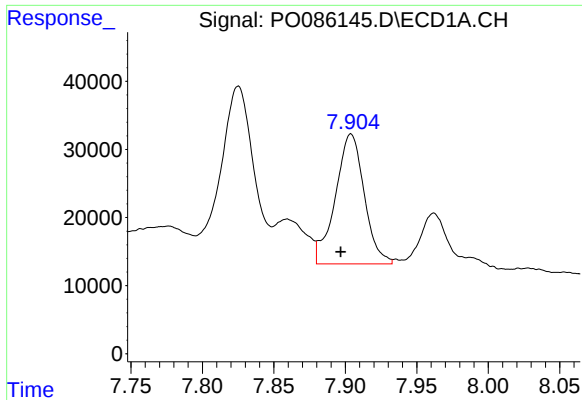
#32 AR-1260-2

R.T.: 7.542 min
Delta R.T.: 0.007 min
Response: 236041
Conc: 65.25 ng/ml



#32 AR-1260-2

R.T.: 6.466 min
Delta R.T.: -0.010 min
Response: 91047
Conc: 38.74 ng/ml



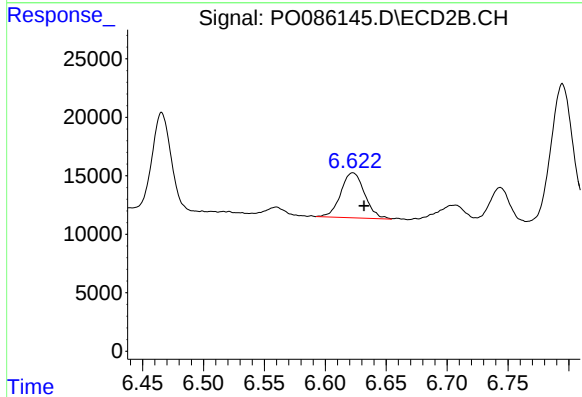
#33 AR-1260-3

R.T.: 7.904 min
Delta R.T.: 0.007 min
Response: 267914
Conc: 97.07 ng/ml

Instrument :
ECD_O
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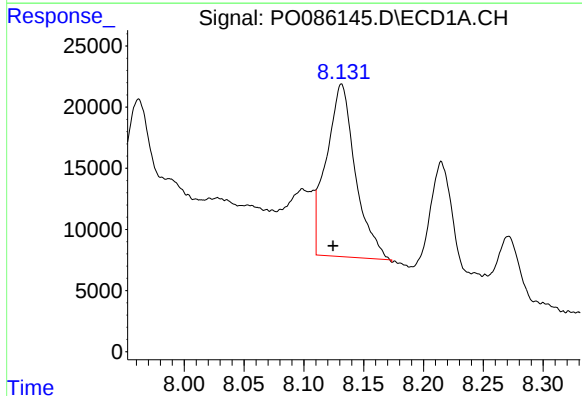
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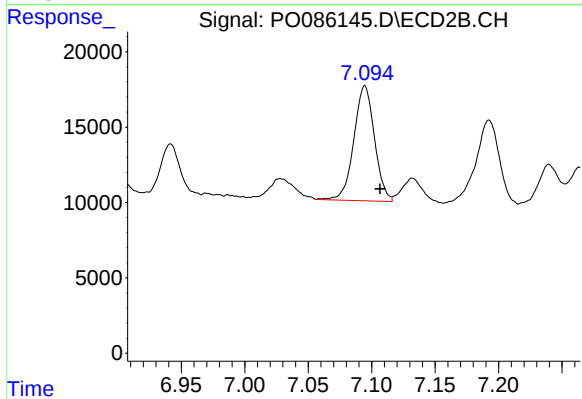
#33 AR-1260-3

R.T.: 6.623 min
Delta R.T.: -0.009 min
Response: 52460
Conc: 24.40 ng/ml



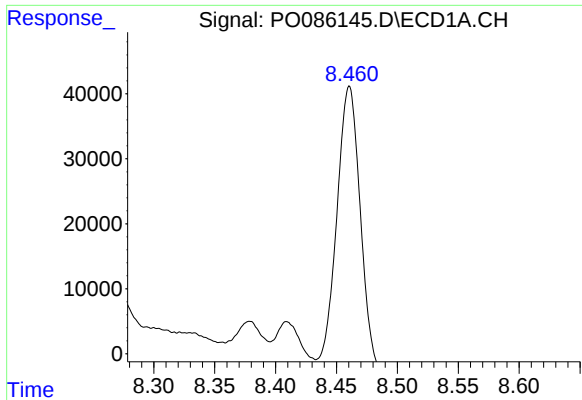
#34 AR-1260-4

R.T.: 8.131 min
Delta R.T.: 0.007 min
Response: 236564
Conc: 70.11 ng/ml m



#34 AR-1260-4

R.T.: 7.095 min
Delta R.T.: -0.012 min
Response: 86523
Conc: 48.05 ng/ml



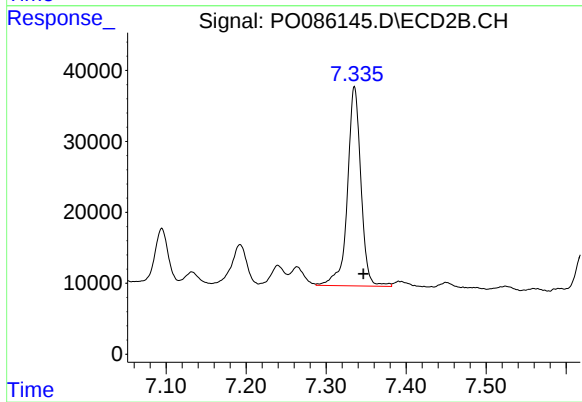
#35 AR-1260-5

R.T.: 8.461 min
Delta R.T.: 0.008 min
Response: 626844
Conc: 101.58 ng/ml

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#35 AR-1260-5

R.T.: 7.336 min
Delta R.T.: -0.011 min
Response: 329515
Conc: 76.07 ng/ml