

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042023\
 Data File : P0094414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 11:02
 Operator : YP/AJ
 Sample : 02270-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-19-0-2-20230411

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 21:34:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 20 05:15:06 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.415	3.618	63744138	23788147	19.815	18.416
2) SA Decachlor...	10.249	8.632	38680444	17742658	18.097	17.814
Target Compounds						
26) L6 AR-1254-1	6.460	5.502	44163643	23021886	357.148	329.383m
27) L6 AR-1254-2	6.680	5.648	62179387	16915248	343.450	270.146m
28) L6 AR-1254-3	7.048	6.053	80917614	42524972	474.328	459.980
29) L6 AR-1254-4	7.336	6.282	38615552	17369234	409.756m	409.931
30) L6 AR-1254-5	7.761	6.701	78063621	73390539	653.863	979.198 #

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

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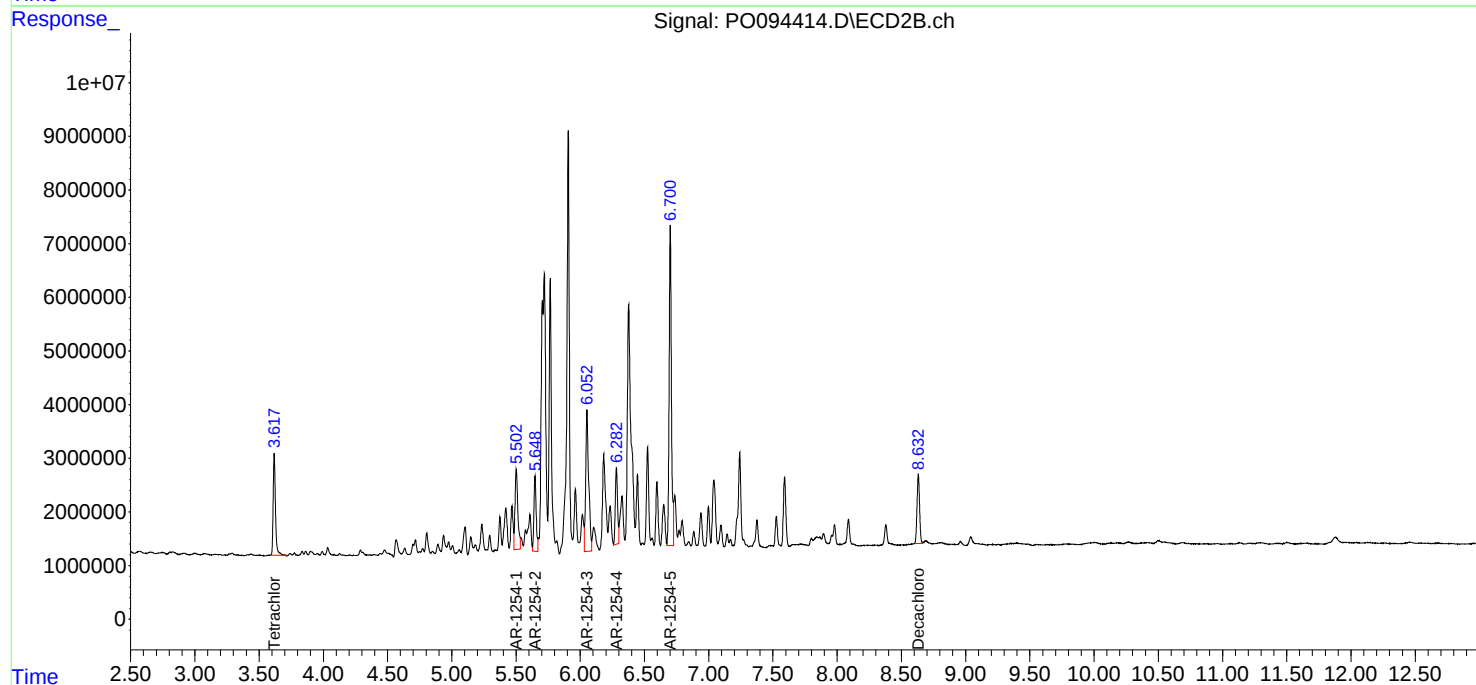
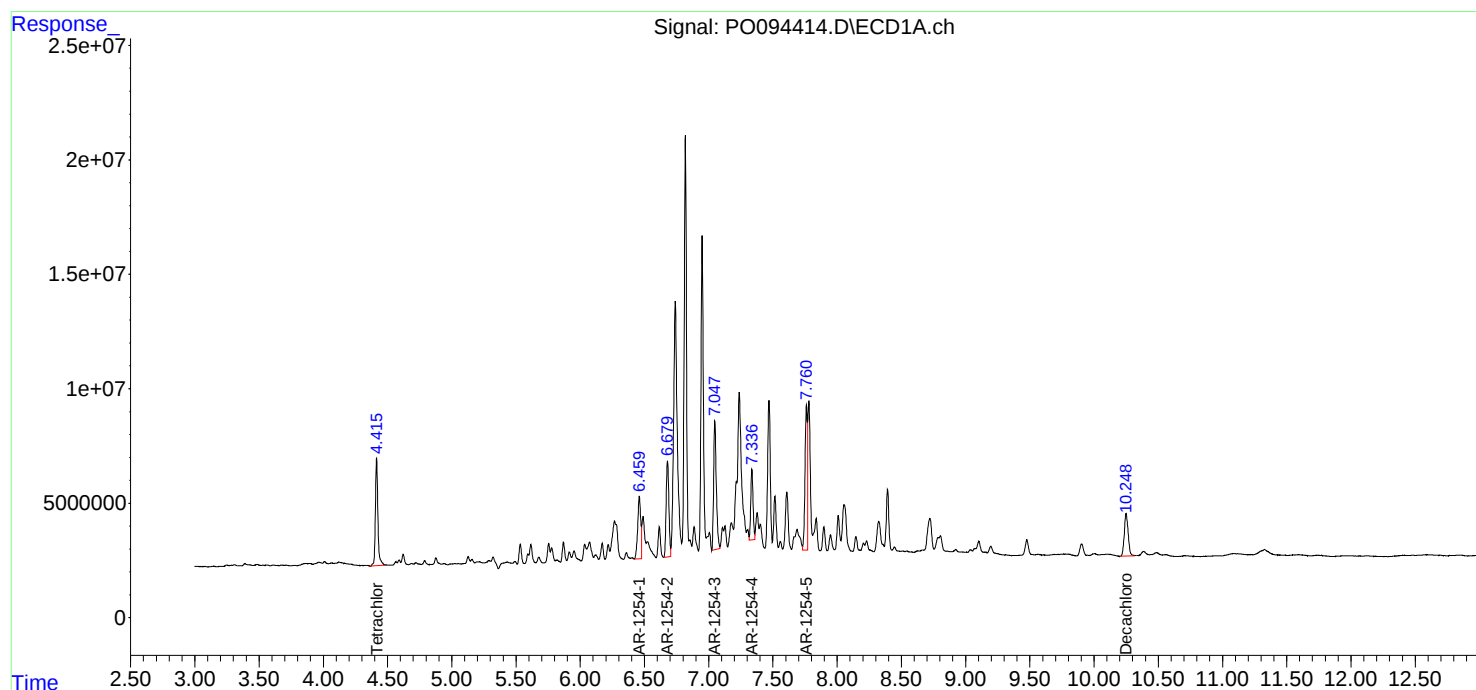
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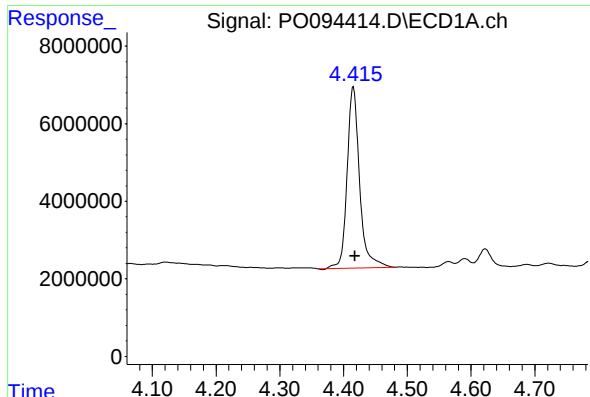
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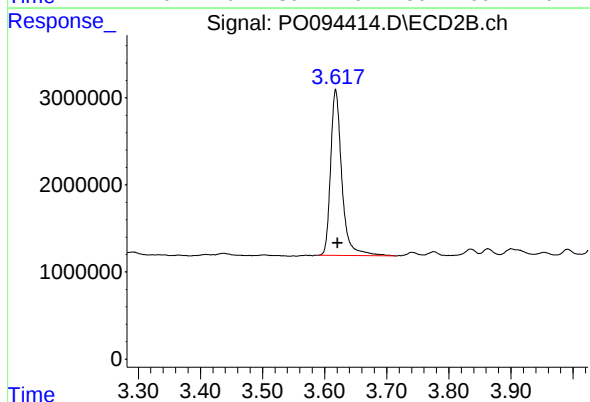
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: -0.003 min
Response: 63744138
Conc: 19.81 ng/ml

Instrument :
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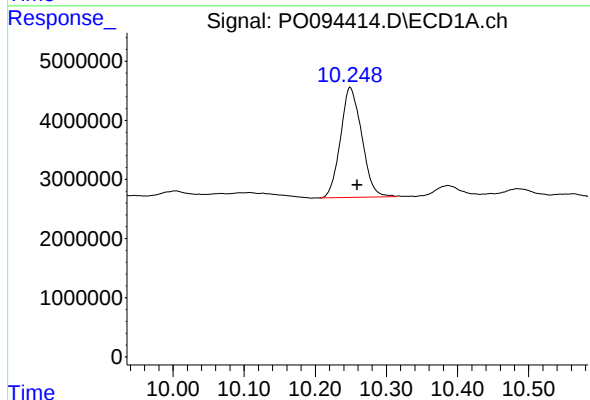
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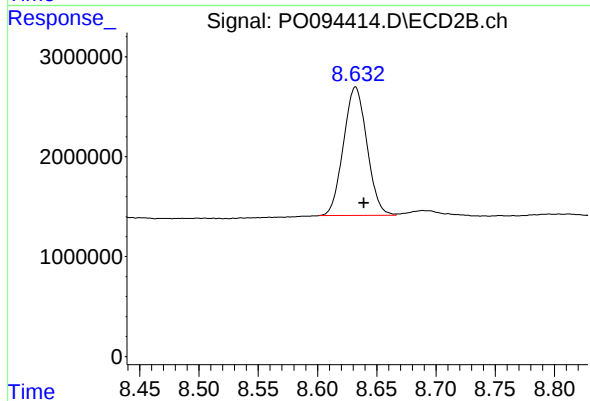
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.003 min
Response: 23788147
Conc: 18.42 ng/ml



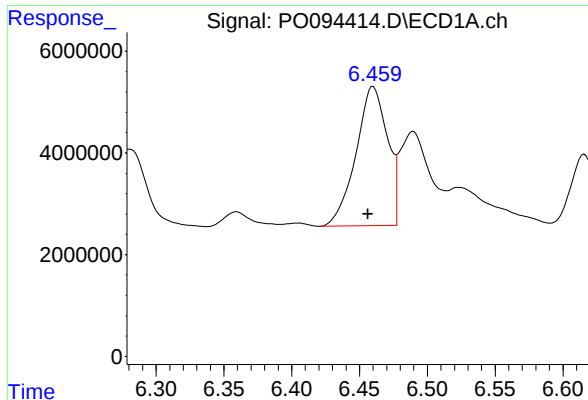
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.009 min
Response: 38680444
Conc: 18.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.632 min
Delta R.T.: -0.007 min
Response: 17742658
Conc: 17.81 ng/ml



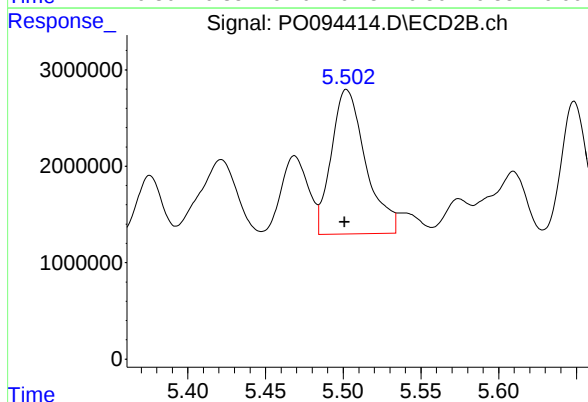
#26 AR-1254-1

R.T.: 6.460 min
Delta R.T.: 0.004 min
Response: 44163643
Conc: 357.15 ng/ml

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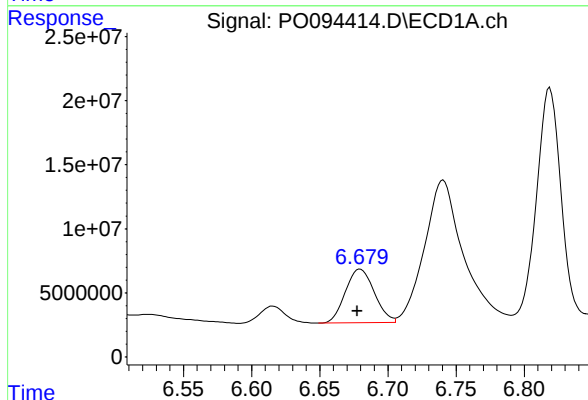
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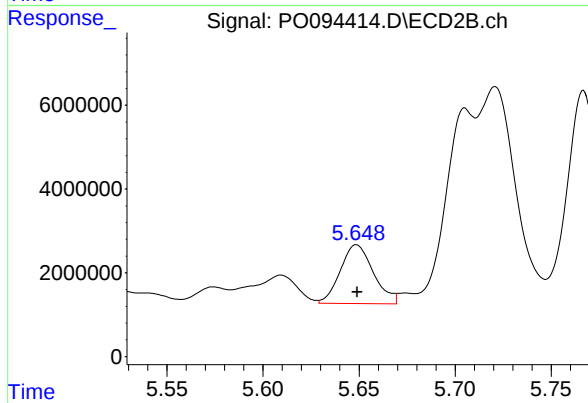
#26 AR-1254-1

R.T.: 5.502 min
Delta R.T.: 0.000 min
Response: 23021886
Conc: 329.38 ng/ml m



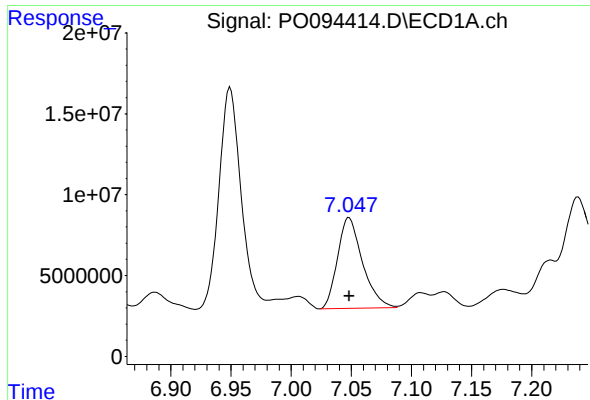
#27 AR-1254-2

R.T.: 6.680 min
Delta R.T.: 0.002 min
Response: 62179387
Conc: 343.45 ng/ml



#27 AR-1254-2

R.T.: 5.648 min
Delta R.T.: -0.001 min
Response: 16915248
Conc: 270.15 ng/ml m



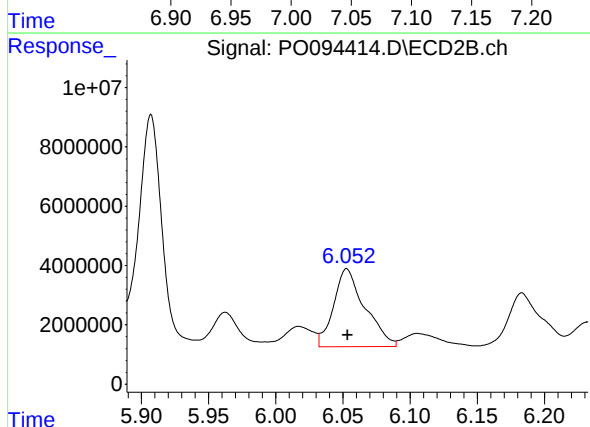
#28 AR-1254-3

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 80917614
Conc: 474.33 ng/ml

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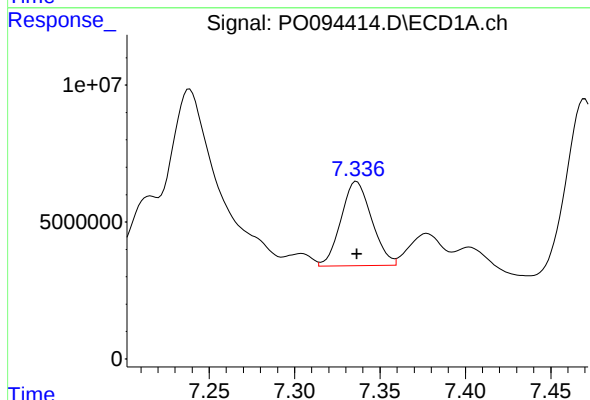
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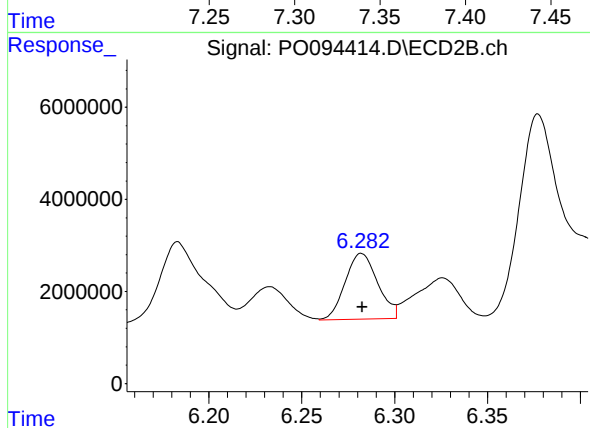
#28 AR-1254-3

R.T.: 6.053 min
Delta R.T.: 0.000 min
Response: 42524972
Conc: 459.98 ng/ml



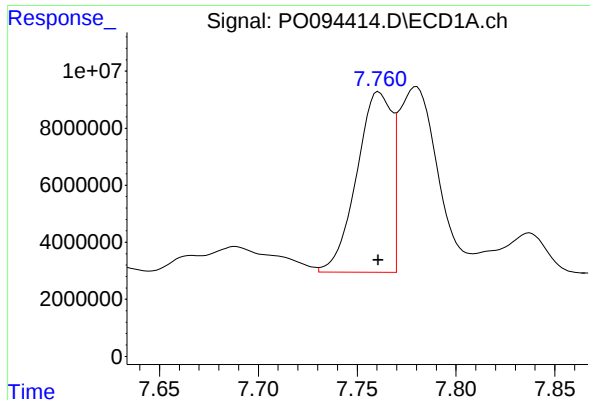
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 38615552
Conc: 409.76 ng/ml m



#29 AR-1254-4

R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 17369234
Conc: 409.93 ng/ml



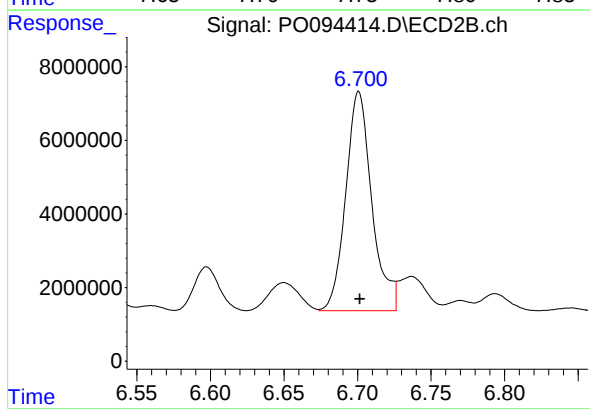
#30 AR-1254-5

R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 78063621
Conc: 653.86 ng/ml

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#30 AR-1254-5

R.T.: 6.701 min
Delta R.T.: 0.000 min
Response: 73390539
Conc: 979.20 ng/ml