

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012921\
 Data File : P0075325.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2021 10:09
 Operator : AJ/MA
 Sample : M1247-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 250EM-015-0002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 03:13:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 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...	4.922	3.994	1948167	962992	19.250	20.032
2) SA Decachlor...	10.934	9.244	24248483	10412881	251.326	214.515
Target Compounds						
36) L8 AR-1262-1	8.571	7.344	126.0E6	2000190	14436.078	917.005 #
37) L8 AR-1262-2	9.128	7.888	141.2E6	58414849	9338.270	7617.013
38) L8 AR-1262-3	9.438	8.172	278.1E6	109.6E6	26619.385	33110.287m
39) L8 AR-1262-4	9.532	8.237	285.3E6	119.8E6	38597.879	20863.887 #
40) L8 AR-1262-5	10.195	8.730	183.7E6	77483957	35422.115	28167.264

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

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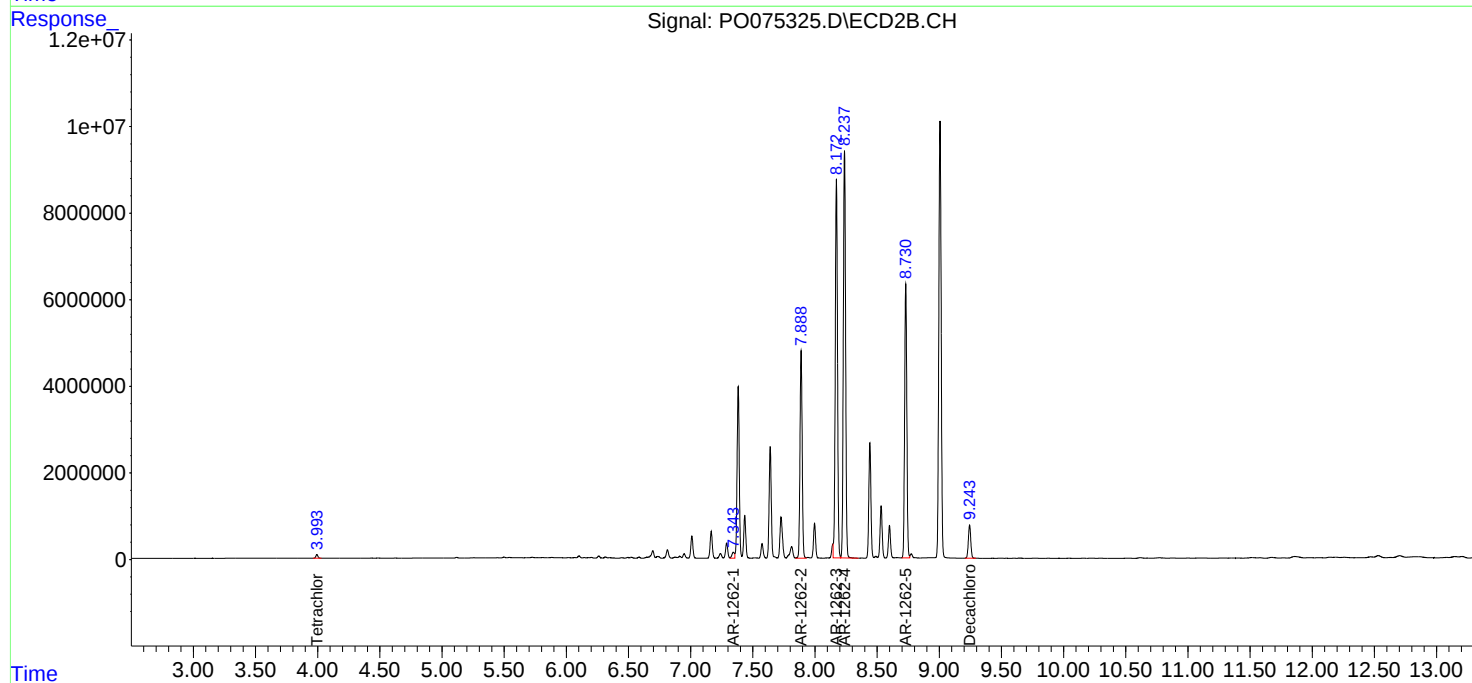
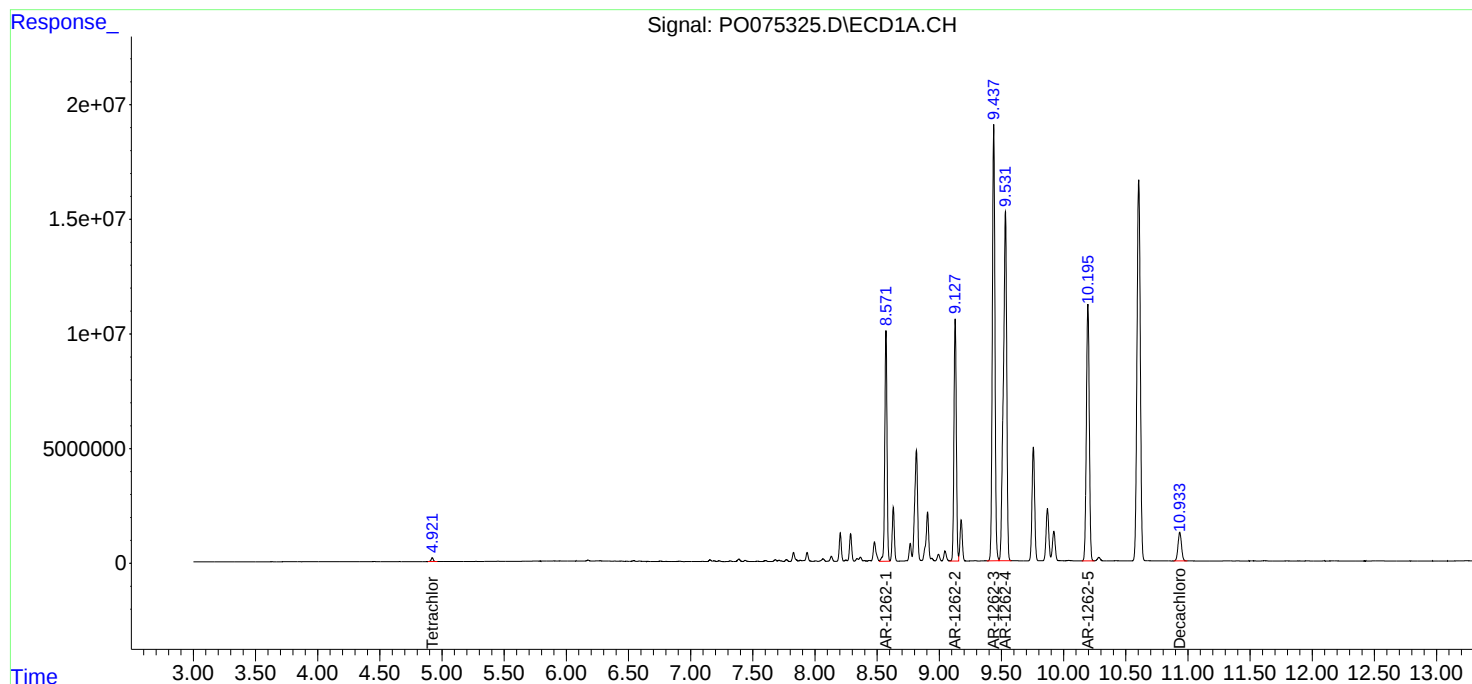
Instrument :
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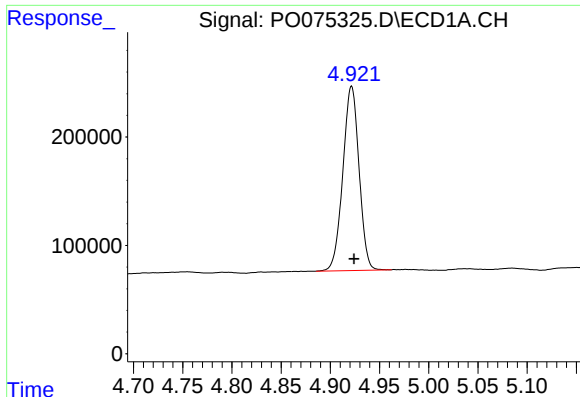
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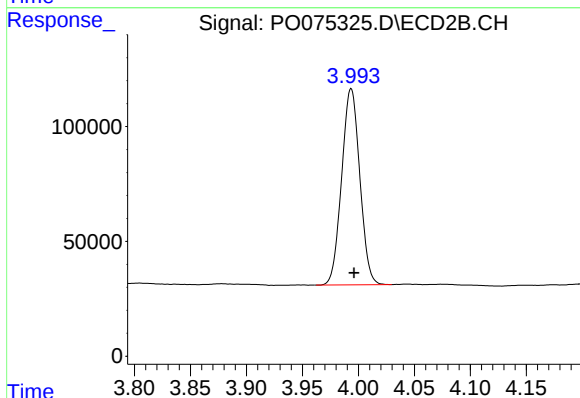
#1 Tetrachloro-m-xylene

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 1948167
Conc: 19.25 ng/ml

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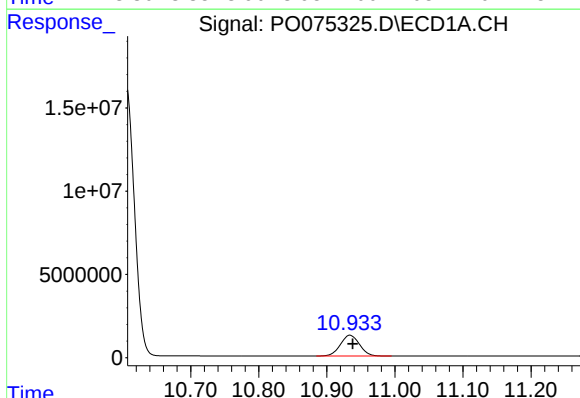
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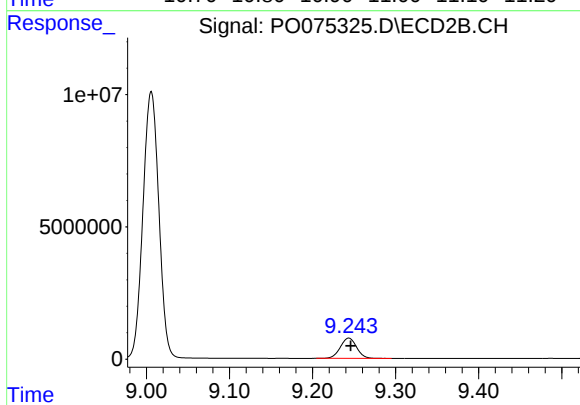
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.003 min
Response: 962992
Conc: 20.03 ng/ml



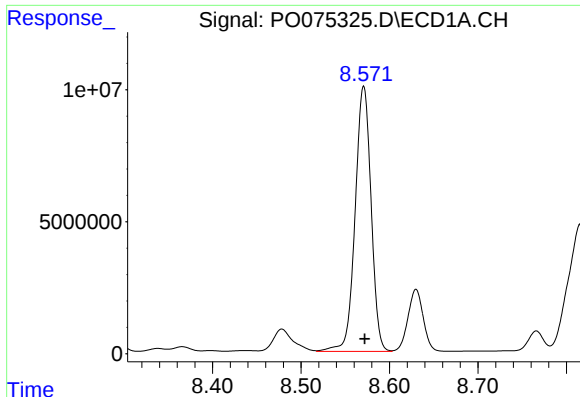
#2 Decachlorobiphenyl

R.T.: 10.934 min
Delta R.T.: -0.004 min
Response: 24248483
Conc: 251.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.244 min
Delta R.T.: -0.003 min
Response: 10412881
Conc: 214.51 ng/ml



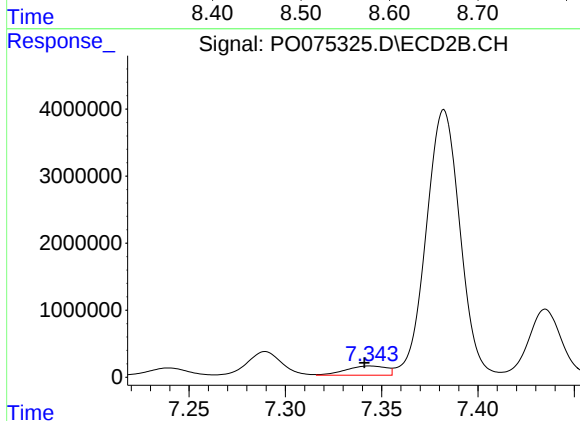
#36 AR-1262-1

R.T.: 8.571 min
Delta R.T.: -0.001 min
Response: 125976253
Conc: 14436.08 ng/ml

Instrument :
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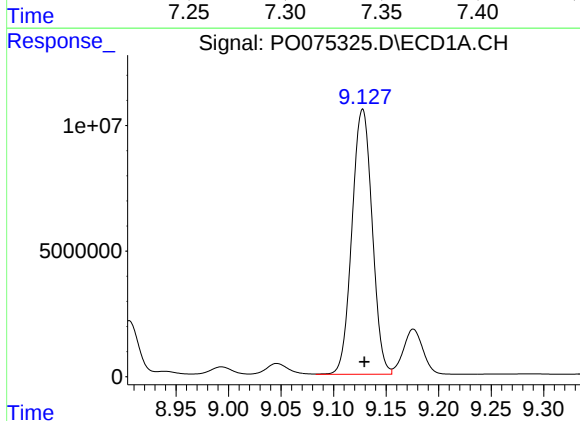
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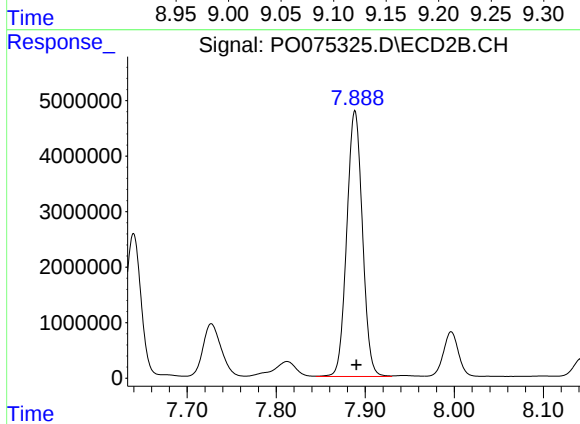
#36 AR-1262-1

R.T.: 7.344 min
Delta R.T.: 0.003 min
Response: 2000190
Conc: 917.01 ng/ml



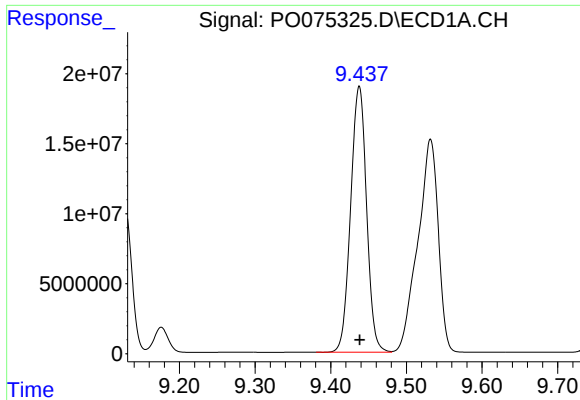
#37 AR-1262-2

R.T.: 9.128 min
Delta R.T.: -0.002 min
Response: 141213071
Conc: 9338.27 ng/ml



#37 AR-1262-2

R.T.: 7.888 min
Delta R.T.: -0.001 min
Response: 58414849
Conc: 7617.01 ng/ml



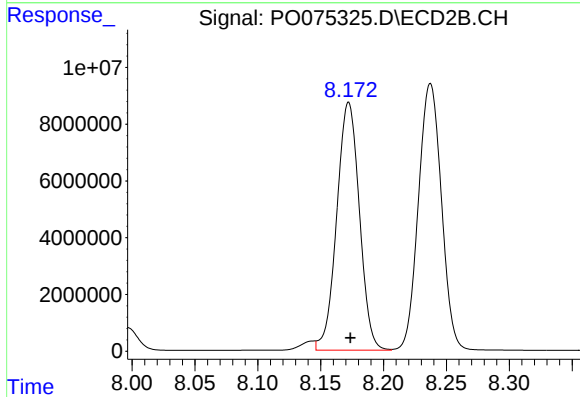
#38 AR-1262-3

R.T.: 9.438 min
Delta R.T.: 0.000 min
Response: 278088456
Conc: 26619.38 ng/ml

Instrument :
ECD_O
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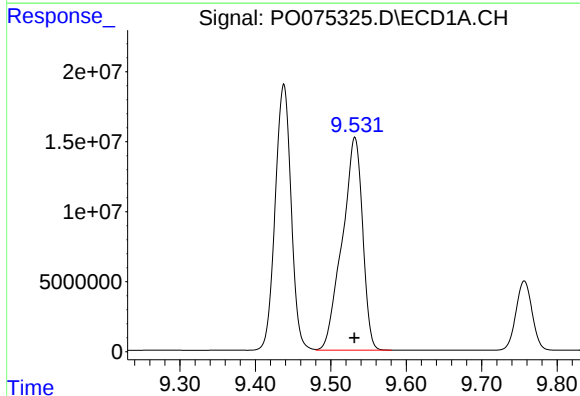
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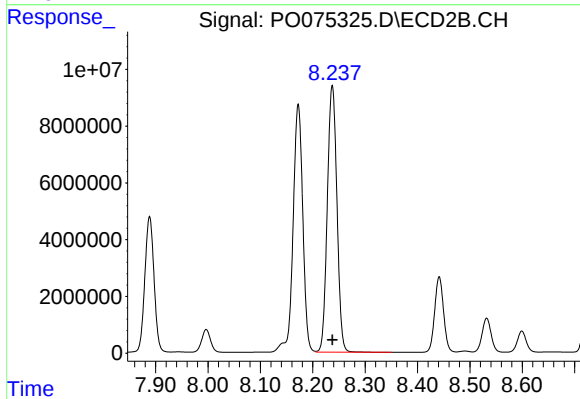
#38 AR-1262-3

R.T.: 8.172 min
Delta R.T.: -0.002 min
Response: 109572694
Conc: 33110.29 ng/ml m



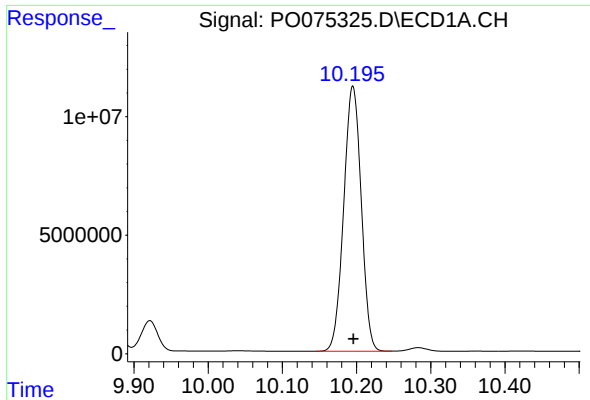
#39 AR-1262-4

R.T.: 9.532 min
Delta R.T.: 0.000 min
Response: 285282136
Conc: 38597.88 ng/ml



#39 AR-1262-4

R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 119796719
Conc: 20863.89 ng/ml



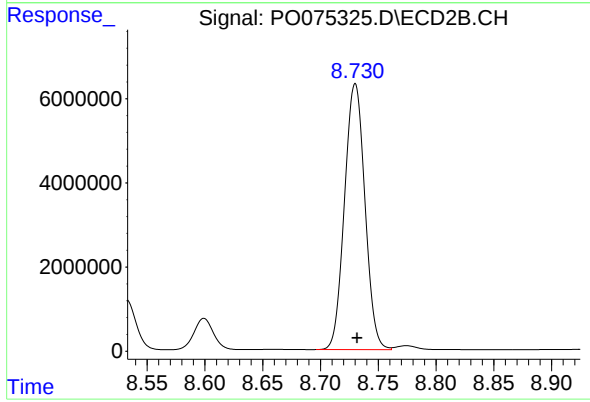
#40 AR-1262-5

R.T.: 10.195 min
Delta R.T.: 0.000 min
Response: 183695837
Conc: 35422.11 ng/ml

Instrument :
ECD_O
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#40 AR-1262-5

R.T.: 8.730 min
Delta R.T.: -0.002 min
Response: 77483957
Conc: 28167.26 ng/ml