

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121620\
 Data File : PO073874.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Dec 2020 13:28
 Operator : DD\AJ
 Sample : AR1262CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1262CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 14:05:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 2020
 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...	4.936	3.996	4566135	2617512	49.943	48.801
2) SA Decachlor...	10.957	9.258	4351649	2522454	52.658	53.909
Target Compounds						
36) L8 AR-1262-1	8.585	7.348	3364082	1104739	449.372	441.931
37) L8 AR-1262-2	9.142	7.898	5883834	4116983	458.746	468.032
38) L8 AR-1262-3	9.453	8.183	4049429	1612616	477.311	445.981
39) L8 AR-1262-4	9.546	8.246	1669200	2774118	499.079m	450.851
40) L8 AR-1262-5	10.212	8.740	2091457	1282275	462.712	450.400

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

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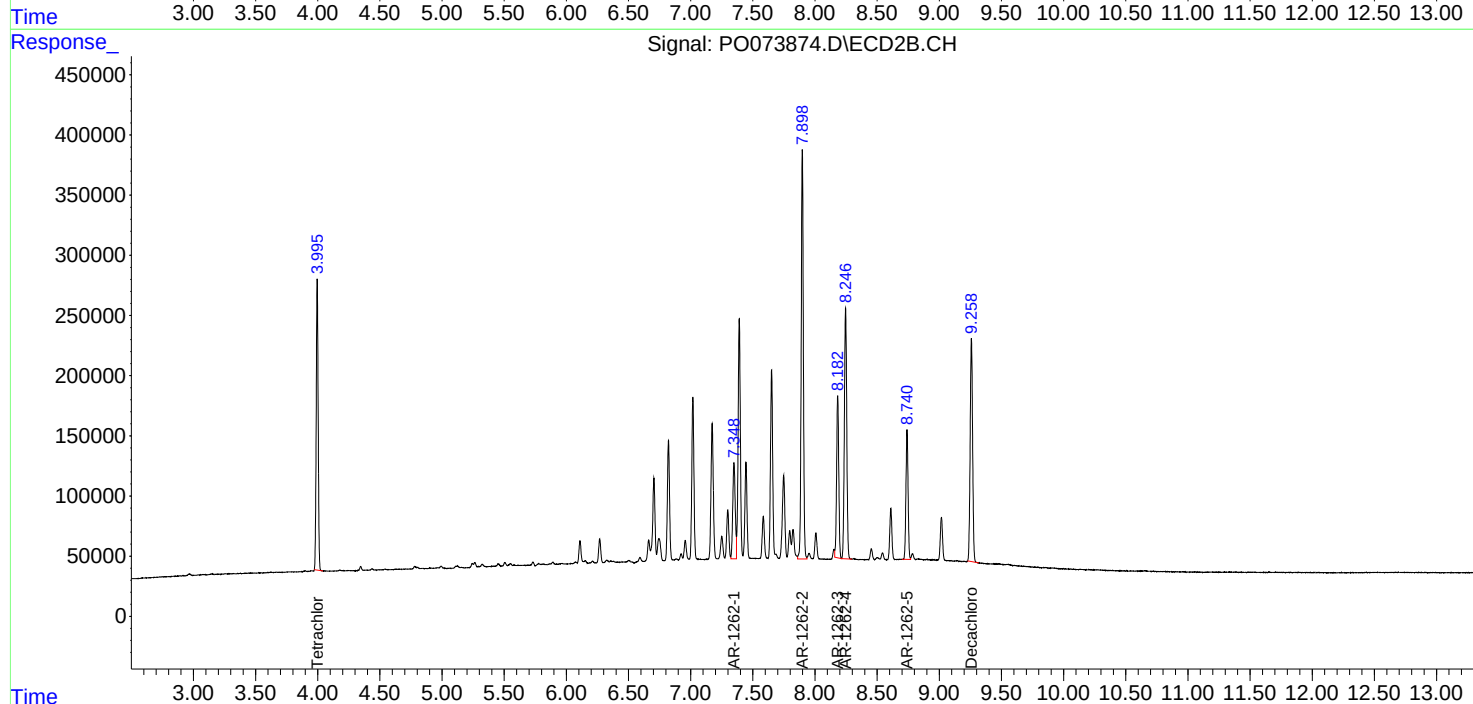
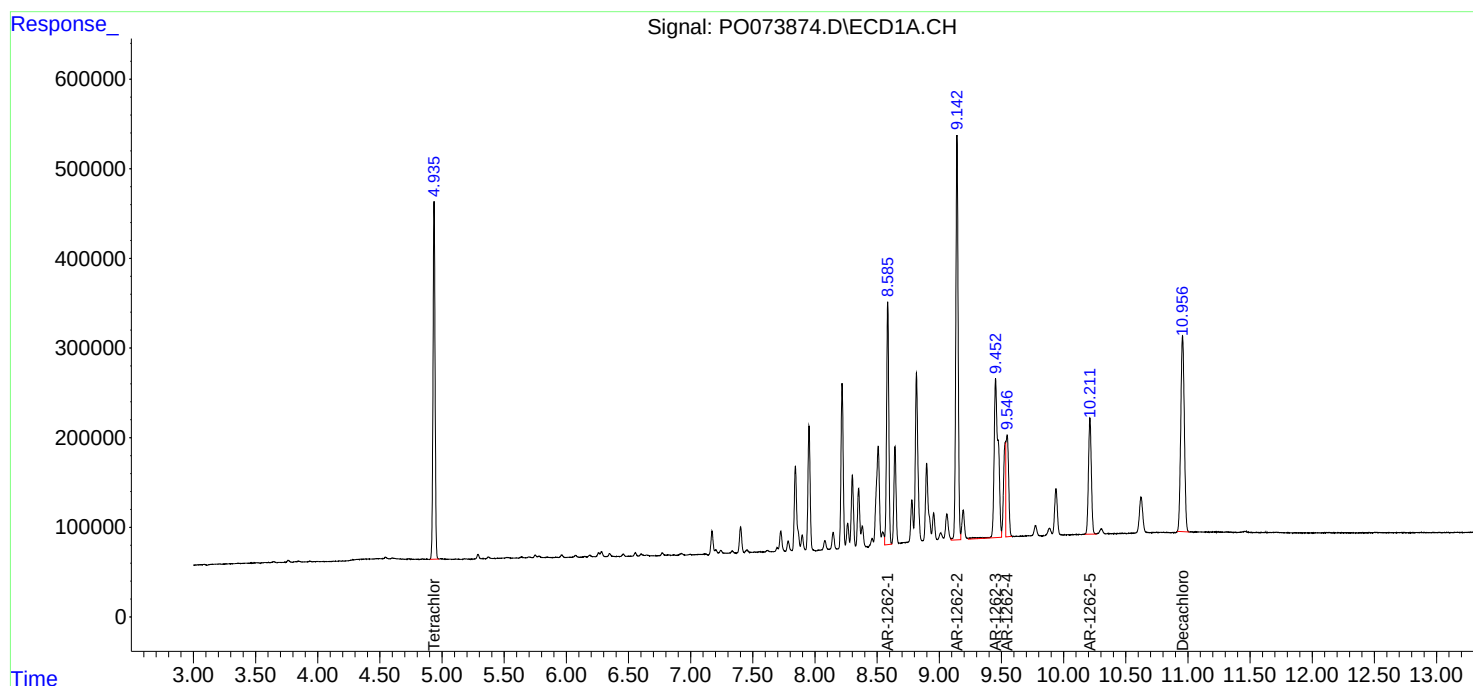
Instrument :
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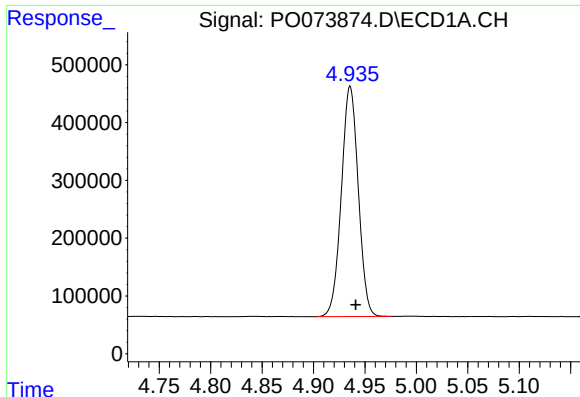
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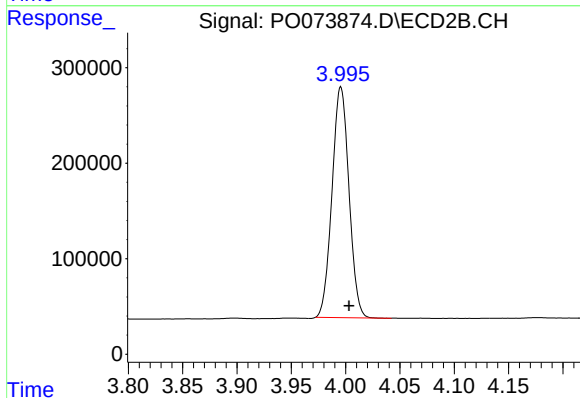
#1 Tetrachloro-m-xylene

R.T.: 4.936 min
Delta R.T.: -0.005 min
Response: 4566135
Conc: 49.94 ng/ml

Instrument :
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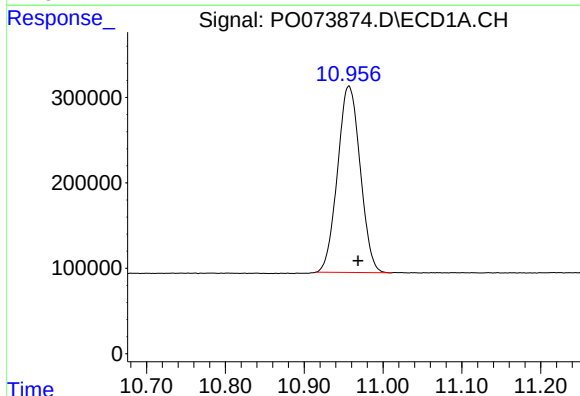
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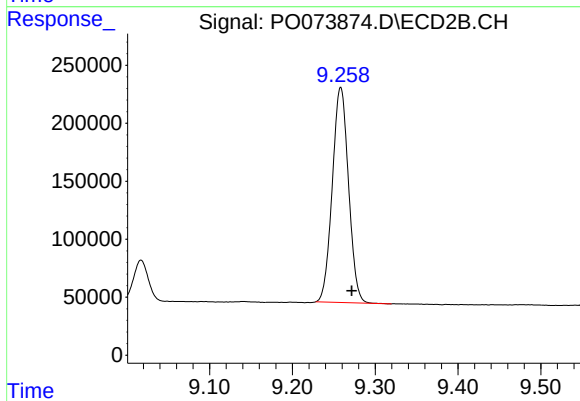
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: -0.007 min
Response: 2617512
Conc: 48.80 ng/ml



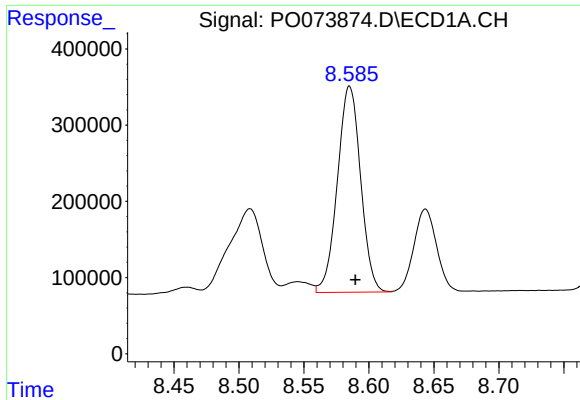
#2 Decachlorobiphenyl

R.T.: 10.957 min
Delta R.T.: -0.012 min
Response: 4351649
Conc: 52.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.258 min
Delta R.T.: -0.013 min
Response: 2522454
Conc: 53.91 ng/ml



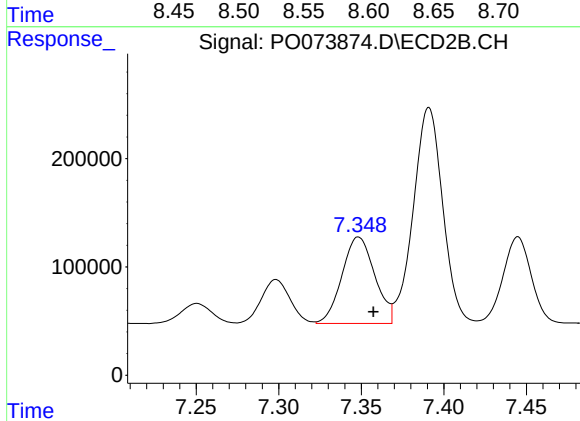
#36 AR-1262-1

R.T.: 8.585 min
Delta R.T.: -0.004 min
Response: 3364082
Conc: 449.37 ng/ml

Instrument :
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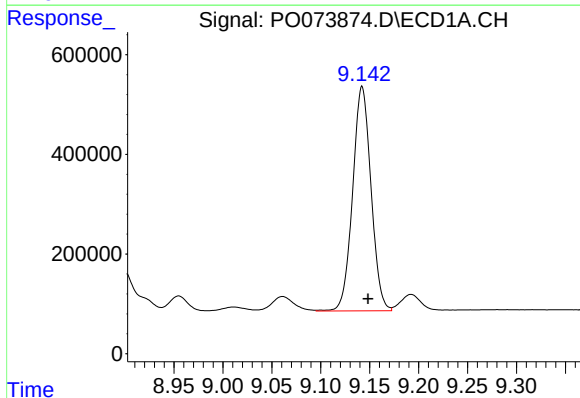
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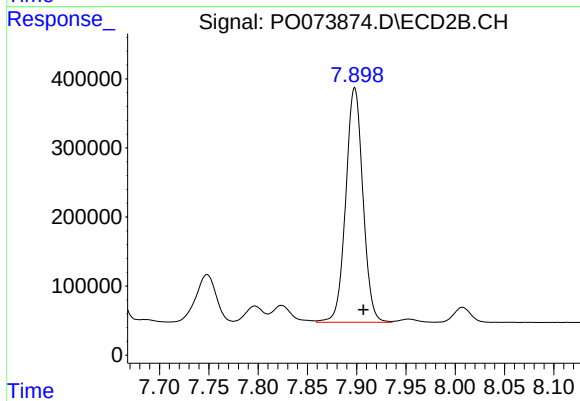
#36 AR-1262-1

R.T.: 7.348 min
Delta R.T.: -0.009 min
Response: 1104739
Conc: 441.93 ng/ml



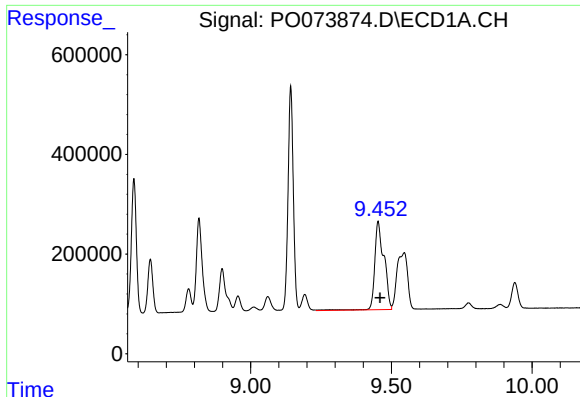
#37 AR-1262-2

R.T.: 9.142 min
Delta R.T.: -0.006 min
Response: 5883834
Conc: 458.75 ng/ml



#37 AR-1262-2

R.T.: 7.898 min
Delta R.T.: -0.009 min
Response: 4116983
Conc: 468.03 ng/ml



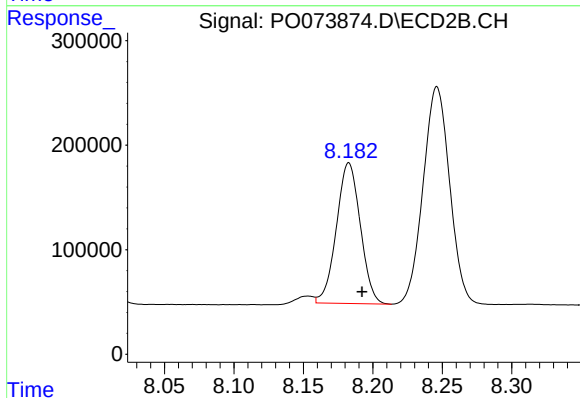
#38 AR-1262-3

R.T.: 9.453 min
Delta R.T.: -0.007 min
Response: 4049429
Conc: 477.31 ng/ml

Instrument :
ECD_O
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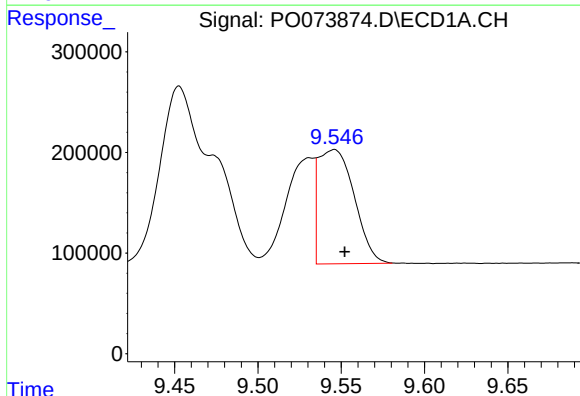
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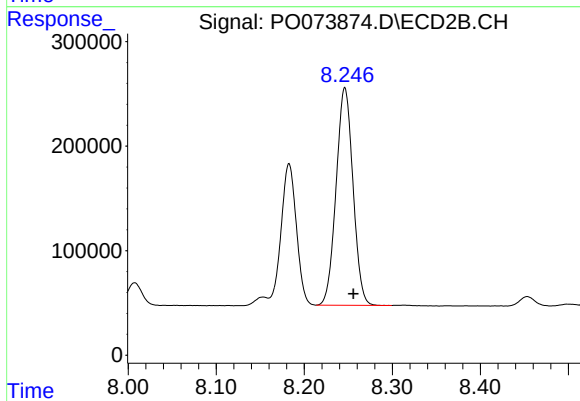
#38 AR-1262-3

R.T.: 8.183 min
Delta R.T.: -0.010 min
Response: 1612616
Conc: 445.98 ng/ml



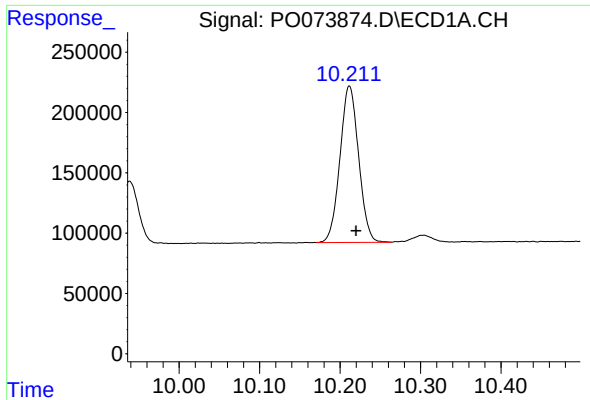
#39 AR-1262-4

R.T.: 9.546 min
Delta R.T.: -0.006 min
Response: 1669200
Conc: 499.08 ng/ml m



#39 AR-1262-4

R.T.: 8.246 min
Delta R.T.: -0.010 min
Response: 2774118
Conc: 450.85 ng/ml



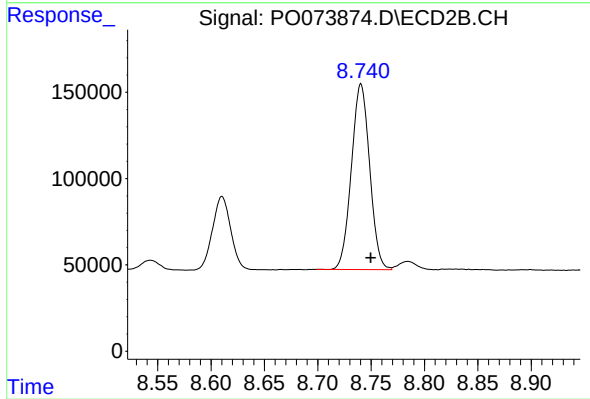
#40 AR-1262-5

R.T.: 10.212 min
Delta R.T.: -0.008 min
Response: 2091457
Conc: 462.71 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 8.740 min
Delta R.T.: -0.009 min
Response: 1282275
Conc: 450.40 ng/ml