

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
 Data File : PO072886.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2020 14:46
 Operator : DD\AJ
 Sample : L4214-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT4-2020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 18:42:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 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...	4.960	4.020	925939	643068	20.083	18.349
2) SA Decachlor...	10.997	9.308	902059	855822	24.416	25.663
Target Compounds						
36) L8 AR-1262-1	8.610	7.385	84617	49999	35.379	36.060
37) L8 AR-1262-2	9.169	7.935	155689	161540	35.190m	35.410
38) L8 AR-1262-3	9.482	8.222	77935	65514	24.226m	35.803 #
39) L8 AR-1262-4	9.576	8.286	46077	117228	19.209m	35.213 #
40) L8 AR-1262-5	10.244	8.780	59769	56646	35.595	34.592

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

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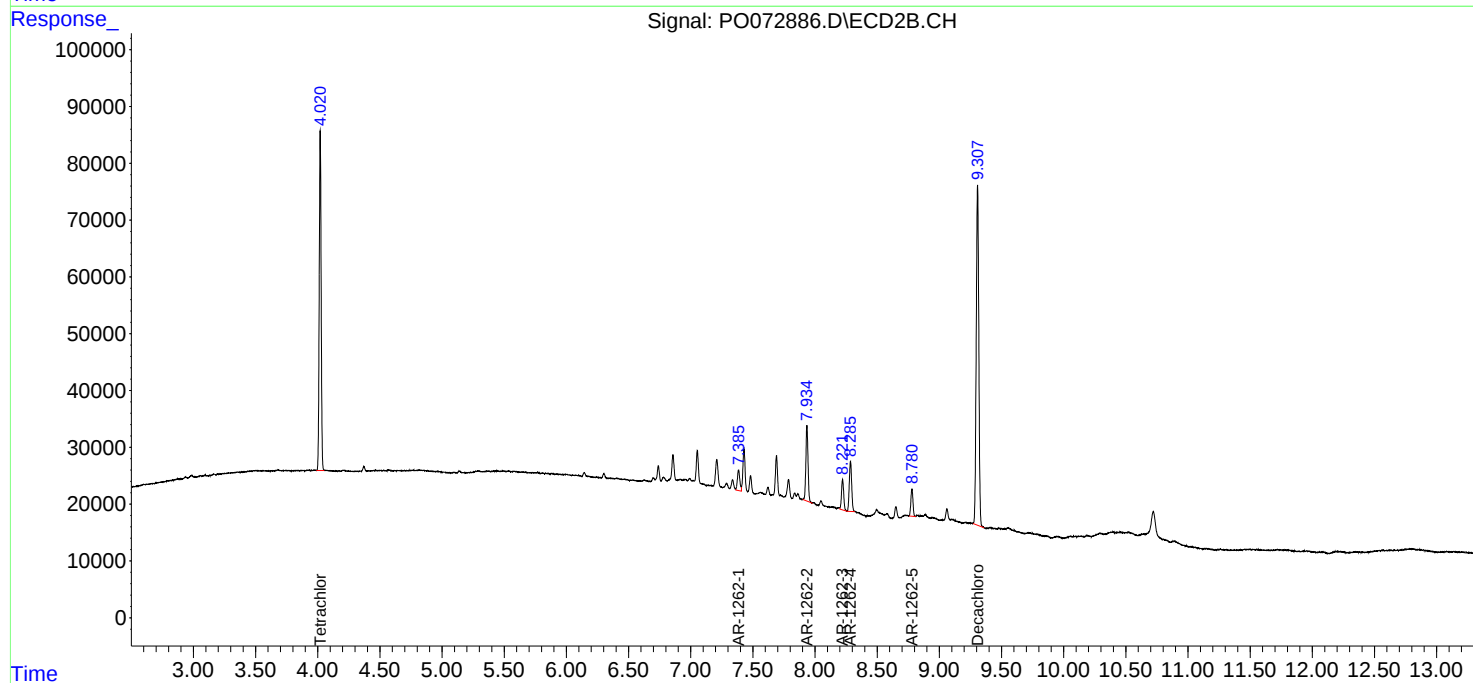
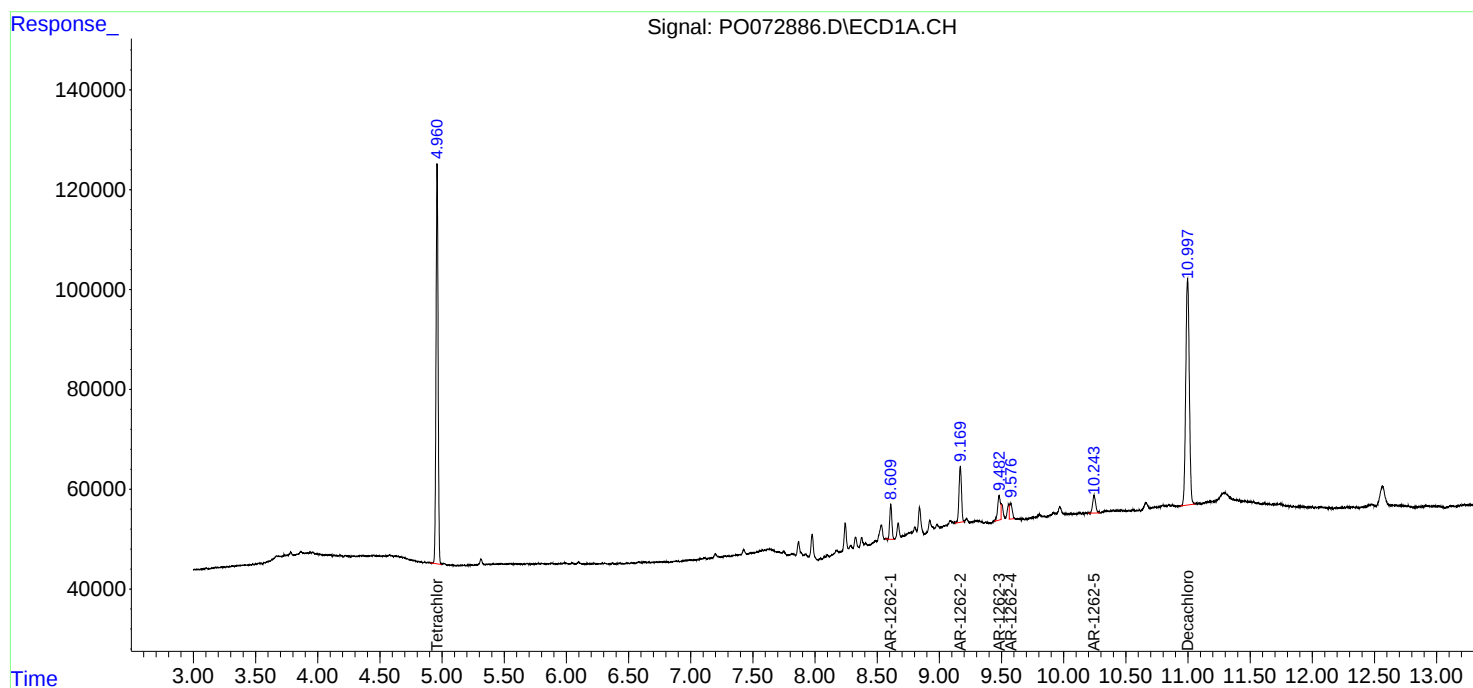
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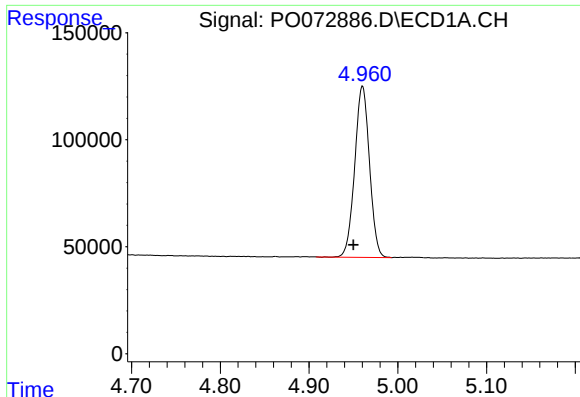
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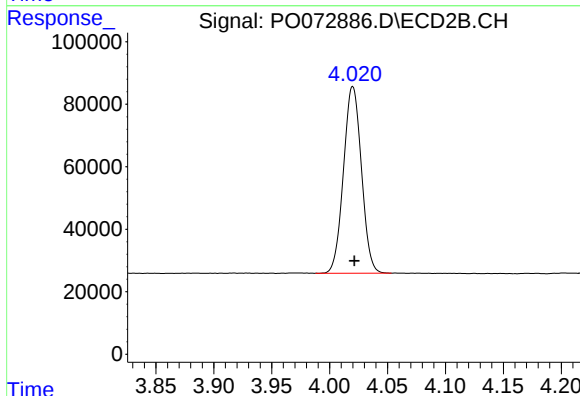
#1 Tetrachloro-m-xylene

R.T.: 4.960 min
Delta R.T.: 0.010 min
Response: 925939
Conc: 20.08 ng/ml

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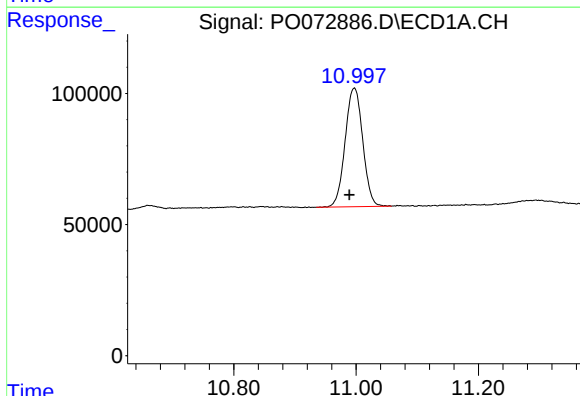
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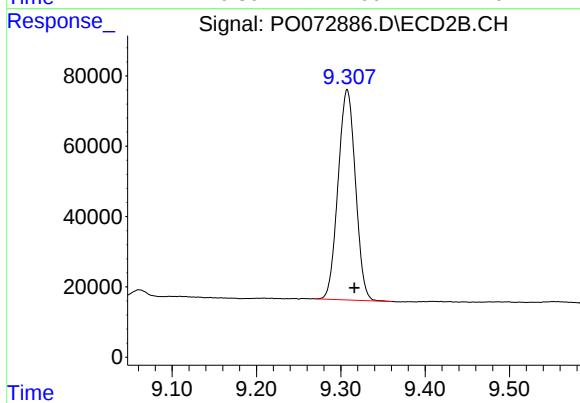
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: -0.002 min
Response: 643068
Conc: 18.35 ng/ml



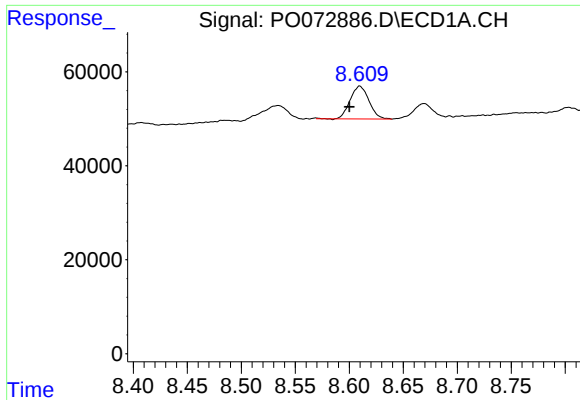
#2 Decachlorobiphenyl

R.T.: 10.997 min
Delta R.T.: 0.008 min
Response: 902059
Conc: 24.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.308 min
Delta R.T.: -0.008 min
Response: 855822
Conc: 25.66 ng/ml



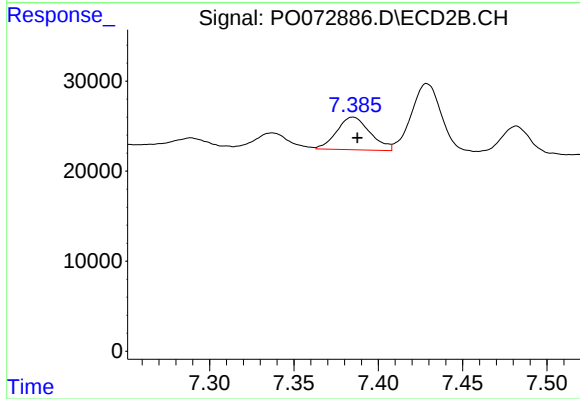
#36 AR-1262-1

R.T.: 8.610 min
Delta R.T.: 0.010 min
Response: 84617
Conc: 35.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
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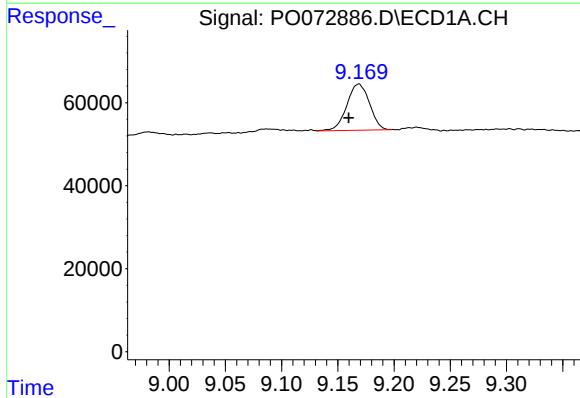
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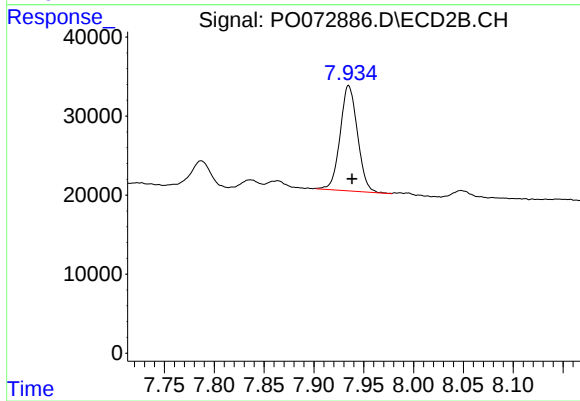
#36 AR-1262-1

R.T.: 7.385 min
Delta R.T.: -0.003 min
Response: 49999
Conc: 36.06 ng/ml



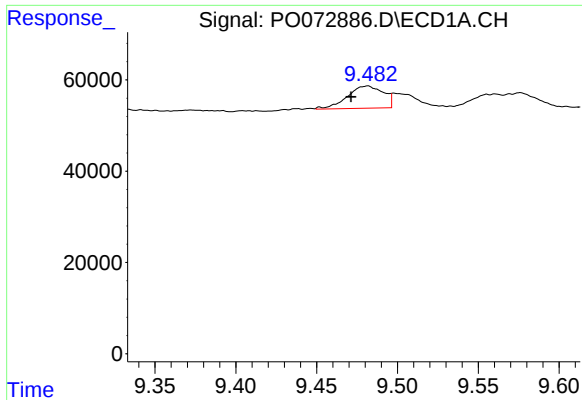
#37 AR-1262-2

R.T.: 9.169 min
Delta R.T.: 0.009 min
Response: 155689
Conc: 35.19 ng/ml m



#37 AR-1262-2

R.T.: 7.935 min
Delta R.T.: -0.003 min
Response: 161540
Conc: 35.41 ng/ml



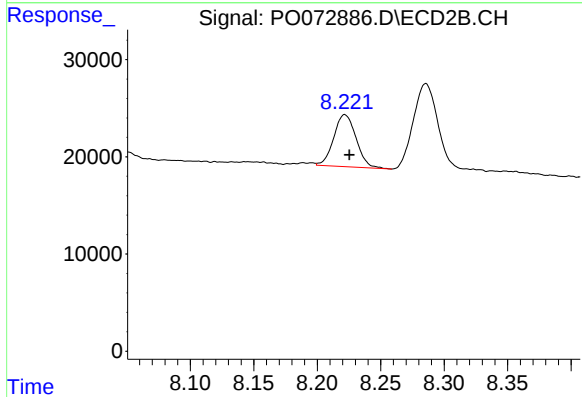
#38 AR-1262-3

R.T.: 9.482 min
Delta R.T.: 0.010 min
Response: 77935
Conc: 24.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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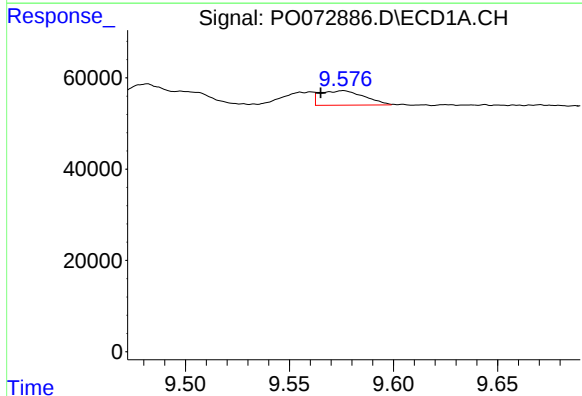
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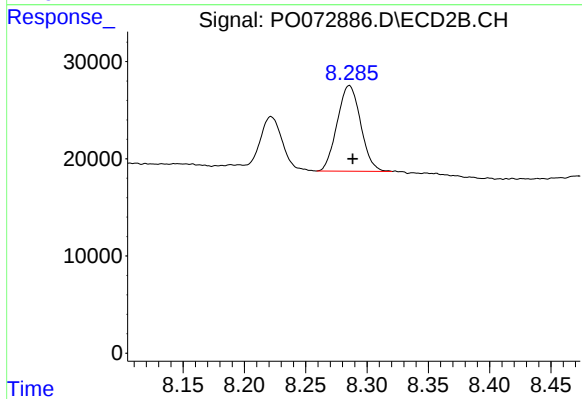
#38 AR-1262-3

R.T.: 8.222 min
Delta R.T.: -0.004 min
Response: 65514
Conc: 35.80 ng/ml



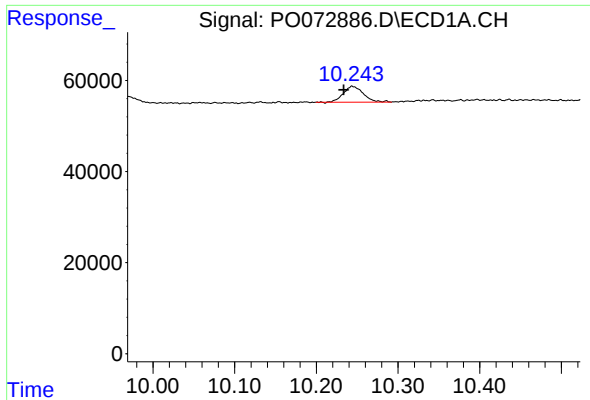
#39 AR-1262-4

R.T.: 9.576 min
Delta R.T.: 0.011 min
Response: 46077
Conc: 19.21 ng/ml m



#39 AR-1262-4

R.T.: 8.286 min
Delta R.T.: -0.003 min
Response: 117228
Conc: 35.21 ng/ml



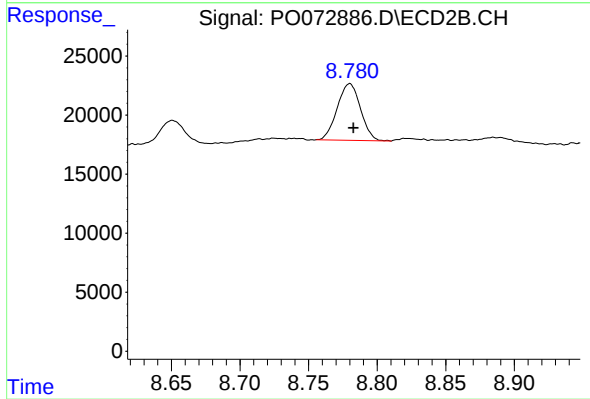
#40 AR-1262-5

R.T.: 10.244 min
Delta R.T.: 0.011 min
Response: 59769
Conc: 35.60 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 8.780 min
Delta R.T.: -0.003 min
Response: 56646
Conc: 34.59 ng/ml