

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO102720\
 Data File : PO072873.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2020 8:42
 Operator : DD\AJ
 Sample : L4214-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 MDL-SOIL-03-QT4-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 10:47:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.949	4.021	853156	609558	18.504	17.392
2) SA Decachlor...	10.982	9.305	819320	785821	22.177	23.564
Target Compounds						
36) L8 AR-1262-1	8.598	7.385	72276	44170	30.219	31.856
37) L8 AR-1262-2	9.157	7.933	129090	147801	29.178	32.399
38) L8 AR-1262-3	9.470	8.220	97570	47874	30.330	26.163m
39) L8 AR-1262-4	9.565	8.284	34935	97263	14.564m	29.216m#
40) L8 AR-1262-5	10.230	8.778	45988	46506	27.388m	28.400

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

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ALS Vial : 49 Sample Multiplier: 1

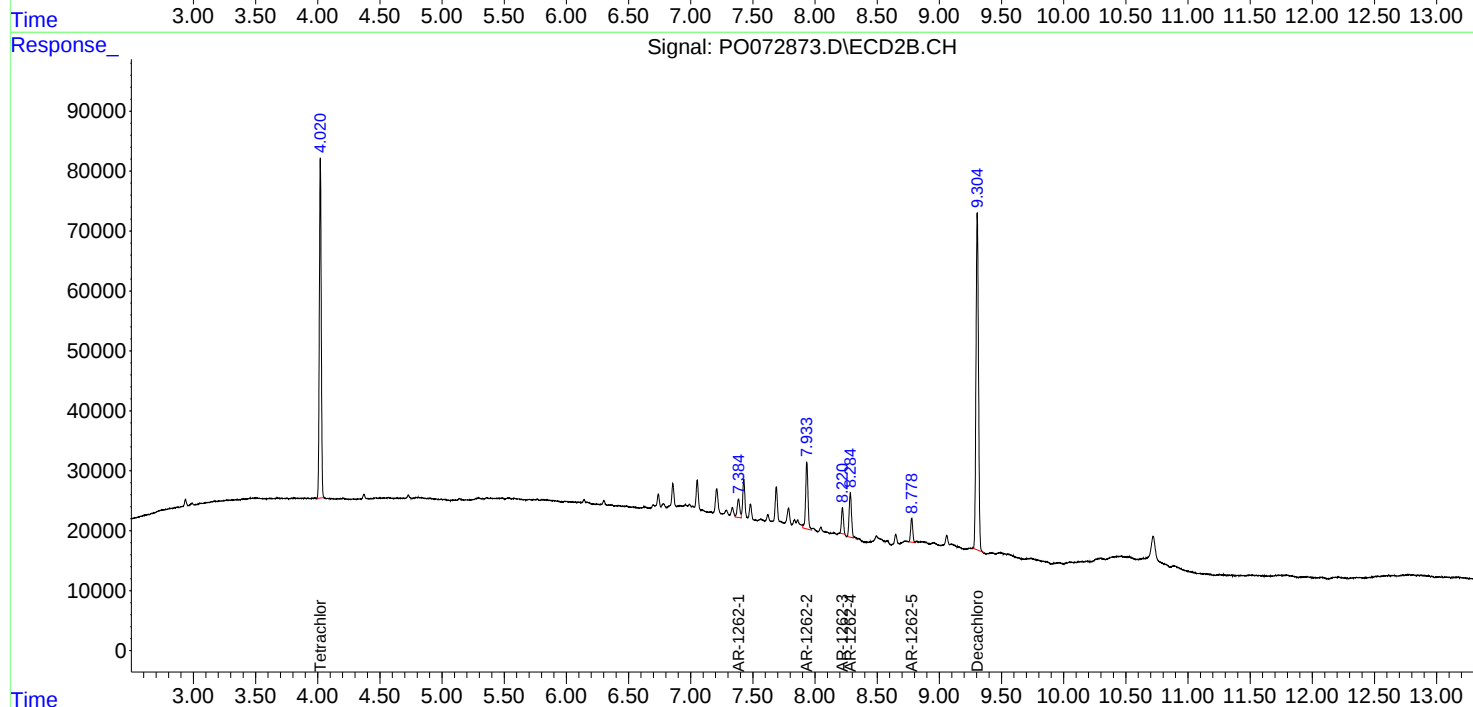
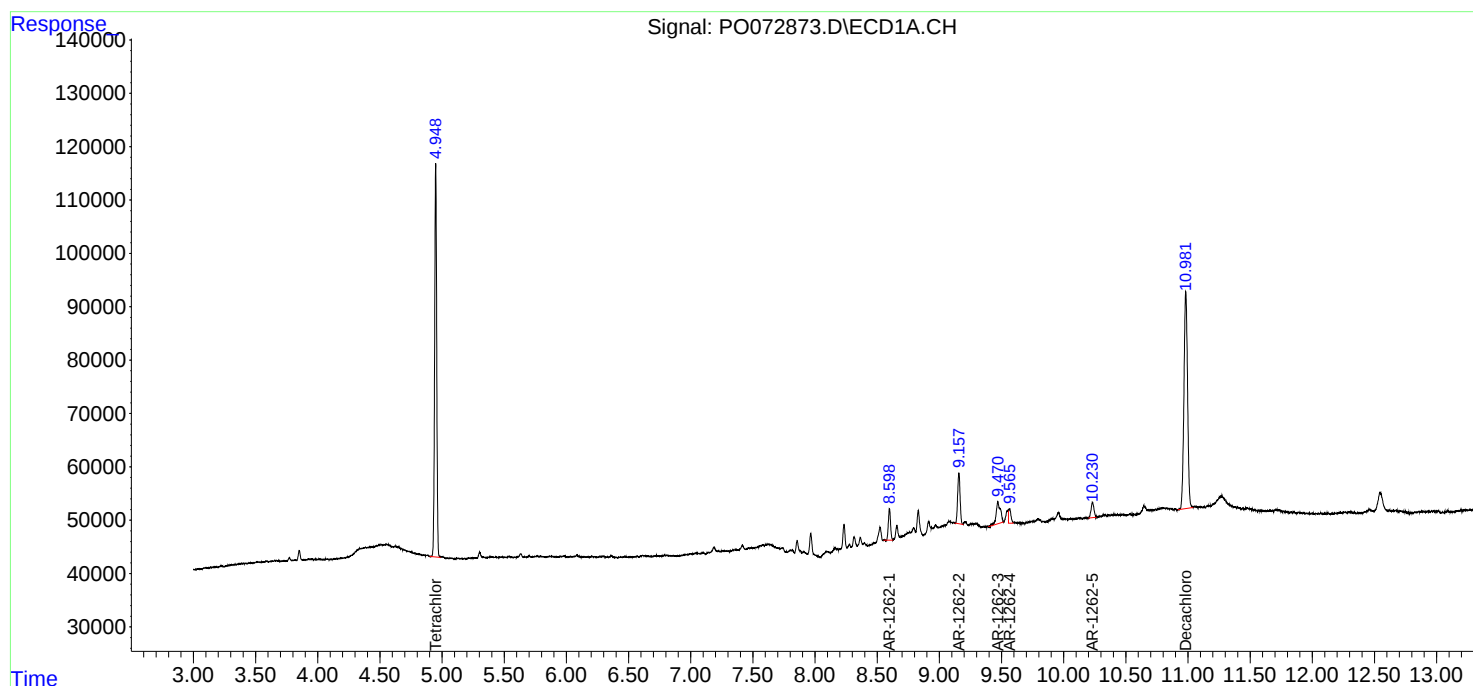
Instrument :
ECD_O
ClientSampleId :
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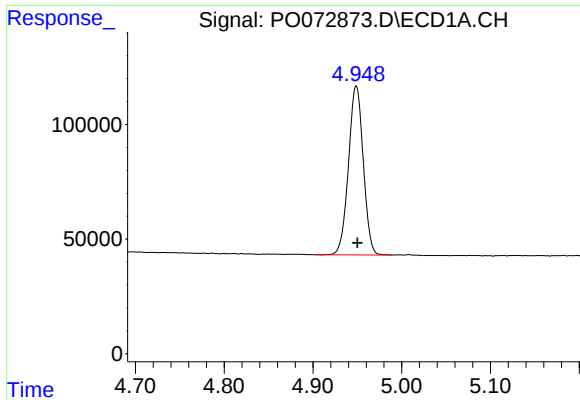
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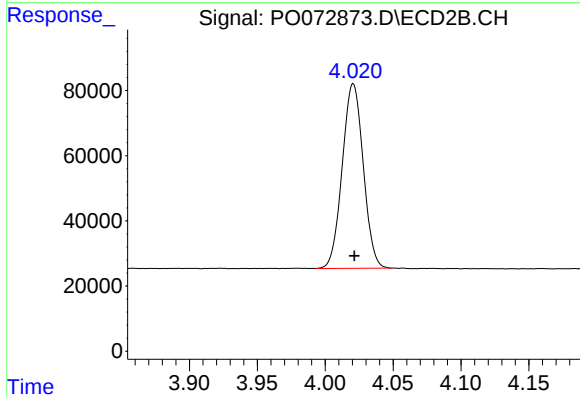
#1 Tetrachloro-m-xylene

R.T.: 4.949 min
Delta R.T.: -0.001 min
Response: 853156
Conc: 18.50 ng/ml

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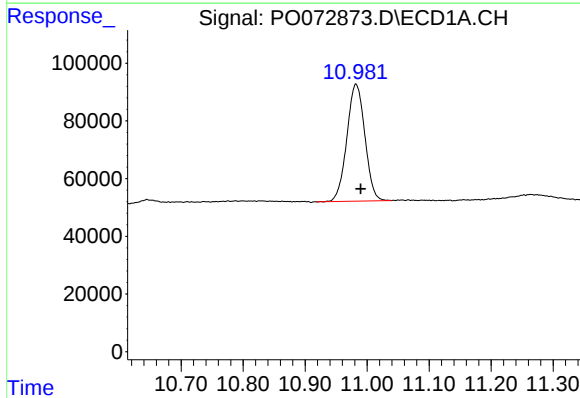
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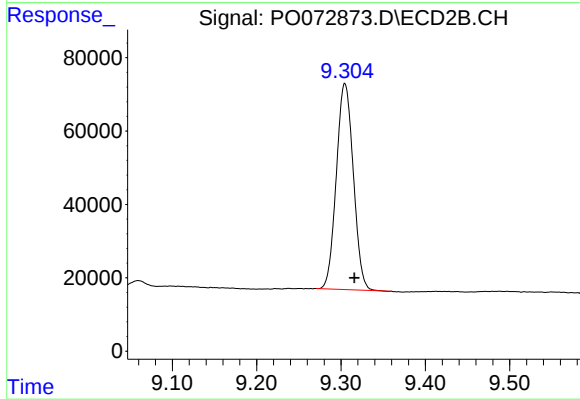
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 609558
Conc: 17.39 ng/ml



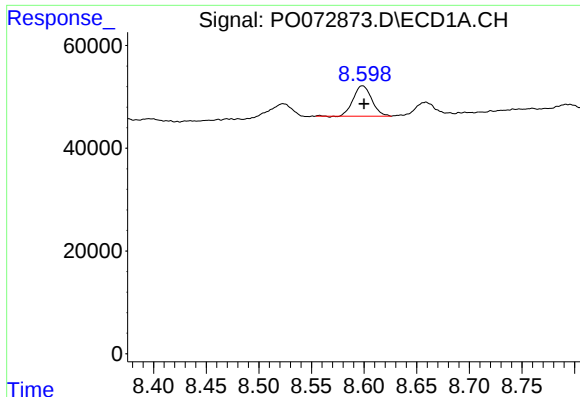
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.007 min
Response: 819320
Conc: 22.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.305 min
Delta R.T.: -0.011 min
Response: 785821
Conc: 23.56 ng/ml



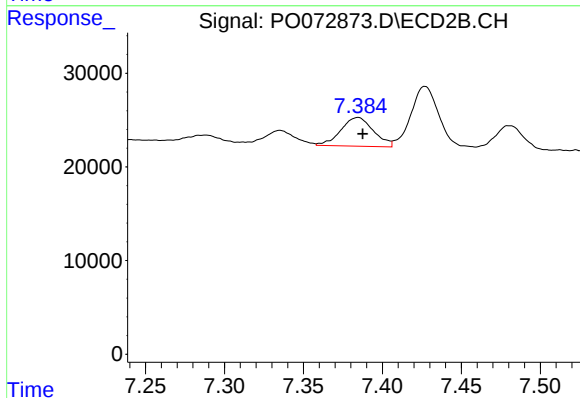
#36 AR-1262-1

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 72276
Conc: 30.22 ng/ml

Instrument :
ECD_O
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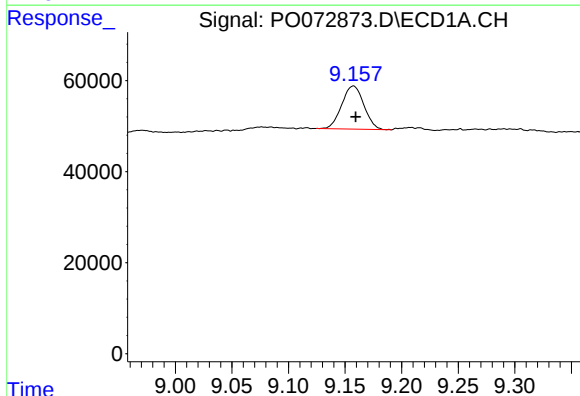
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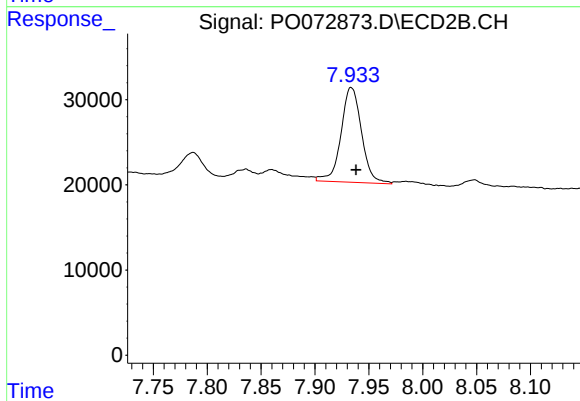
#36 AR-1262-1

R.T.: 7.385 min
Delta R.T.: -0.003 min
Response: 44170
Conc: 31.86 ng/ml



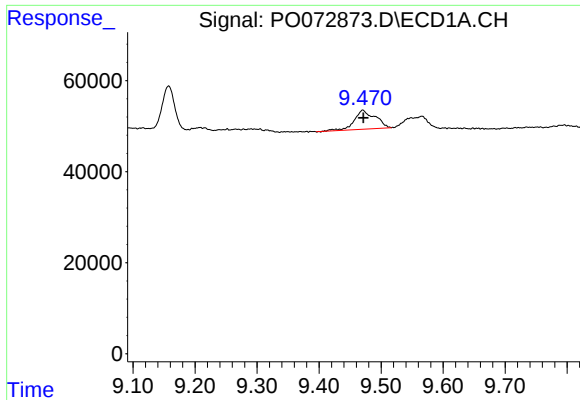
#37 AR-1262-2

R.T.: 9.157 min
Delta R.T.: -0.002 min
Response: 129090
Conc: 29.18 ng/ml



#37 AR-1262-2

R.T.: 7.933 min
Delta R.T.: -0.005 min
Response: 147801
Conc: 32.40 ng/ml



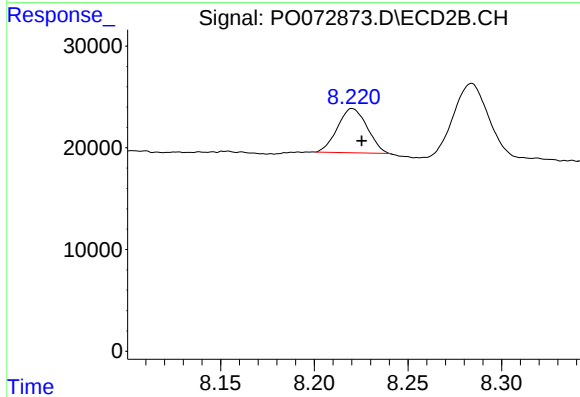
#38 AR-1262-3

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 97570
Conc: 30.33 ng/ml

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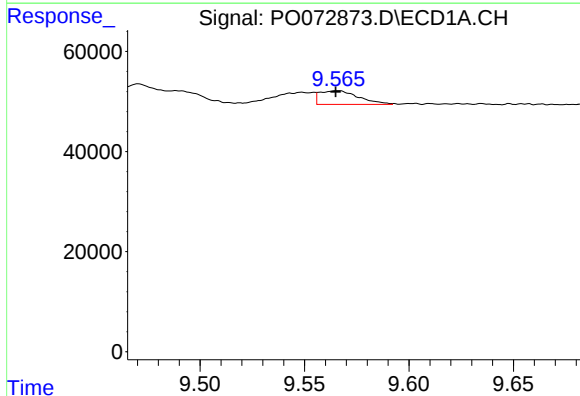
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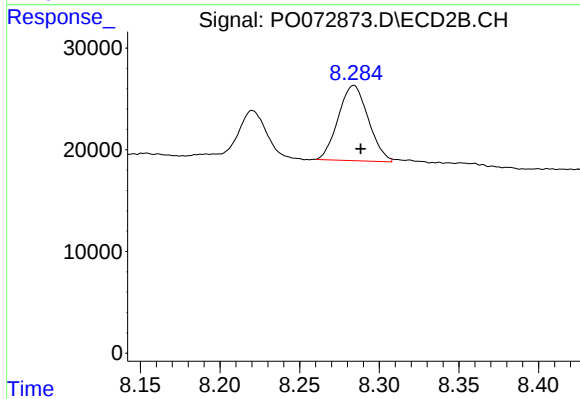
#38 AR-1262-3

R.T.: 8.220 min
Delta R.T.: -0.006 min
Response: 47874
Conc: 26.16 ng/ml m



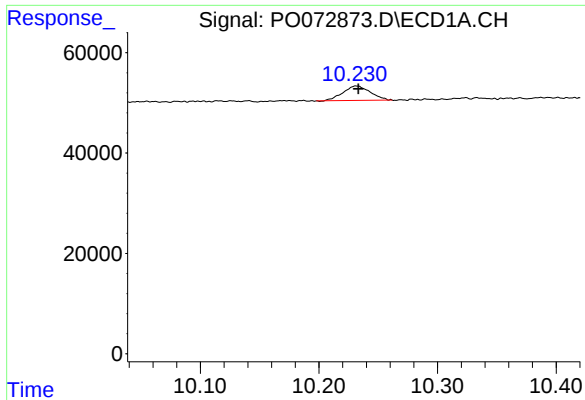
#39 AR-1262-4

R.T.: 9.565 min
Delta R.T.: 0.000 min
Response: 34935
Conc: 14.56 ng/ml m



#39 AR-1262-4

R.T.: 8.284 min
Delta R.T.: -0.005 min
Response: 97263
Conc: 29.22 ng/ml m



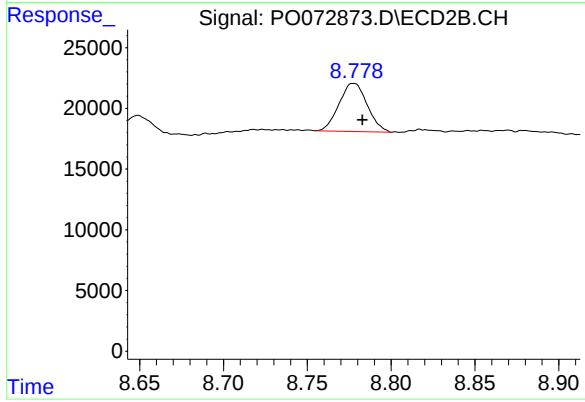
#40 AR-1262-5

R.T.: 10.230 min
Delta R.T.: -0.003 min
Response: 45988
Conc: 27.39 ng/ml m

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#40 AR-1262-5

R.T.: 8.778 min
Delta R.T.: -0.005 min
Response: 46506
Conc: 28.40 ng/ml