

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
 Data File : PO072885.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2020 14:05
 Operator : DD\AJ
 Sample : L4214-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 15:09:03 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...	4.965f	4.020	746306	515625	16.187	14.712
2) SA Decachlor...	11.008f	9.309	842546	800672	22.805	24.009
Target Compounds						
41) L9 AR-1268-1	9.488f	8.223	235153	230515	42.416	44.233
42) L9 AR-1268-2	9.584f	8.288	210138	208106	41.513	44.426
43) L9 AR-1268-3	9.812f	8.498	181789	206852	41.909	49.155
44) L9 AR-1268-4	10.253f	8.780	79218	77334	41.908	42.074
45) L9 AR-1268-5	10.669f	9.063	548820	520081	39.562	40.158

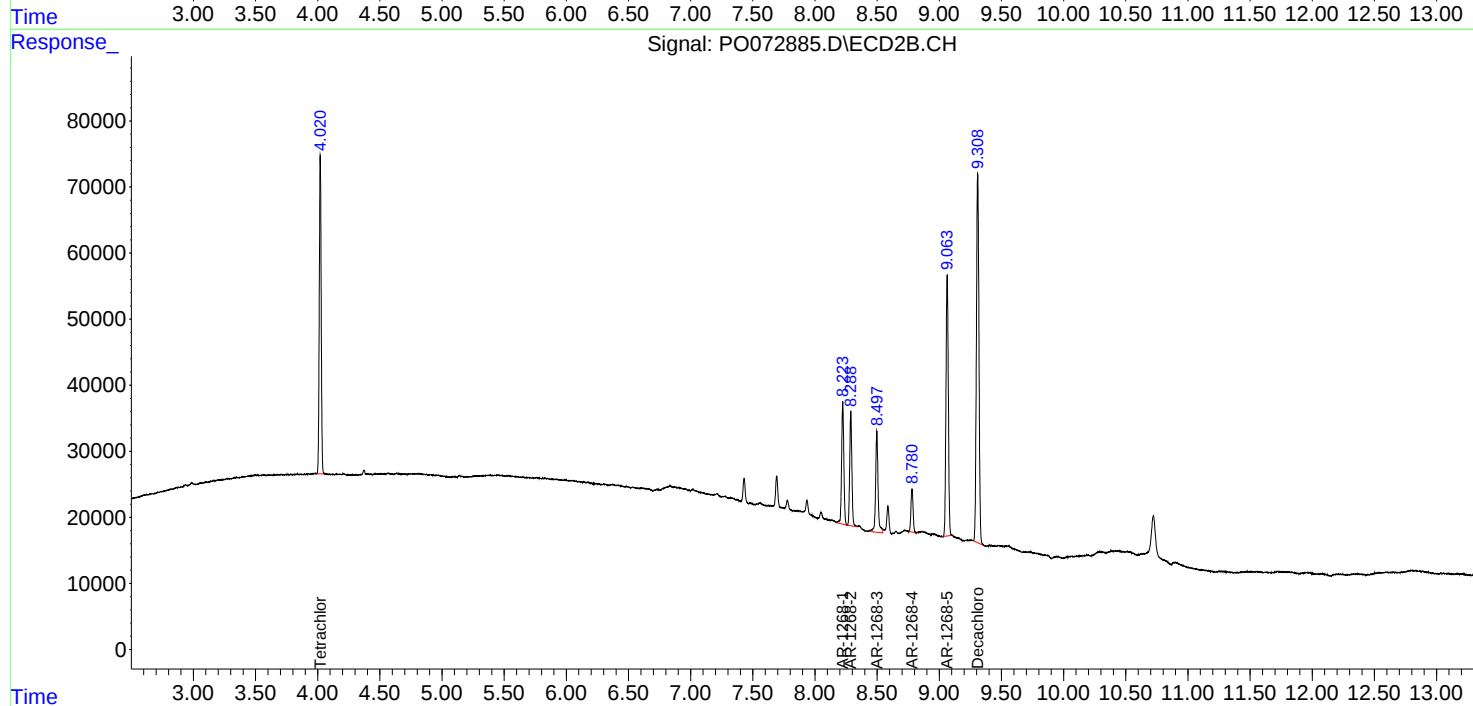
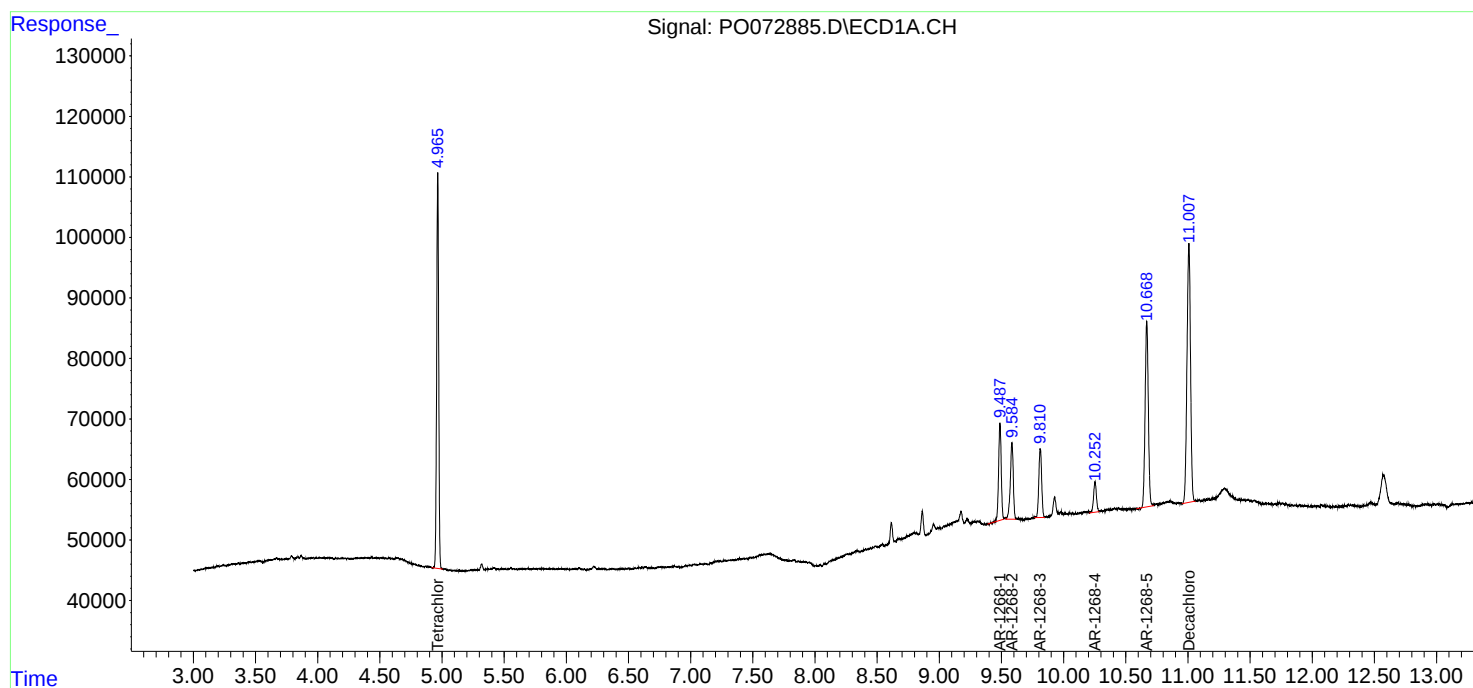
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

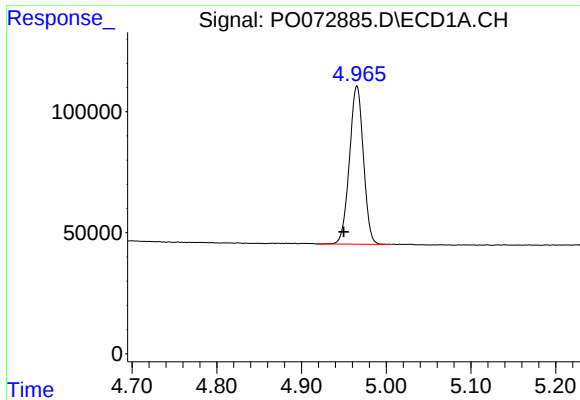
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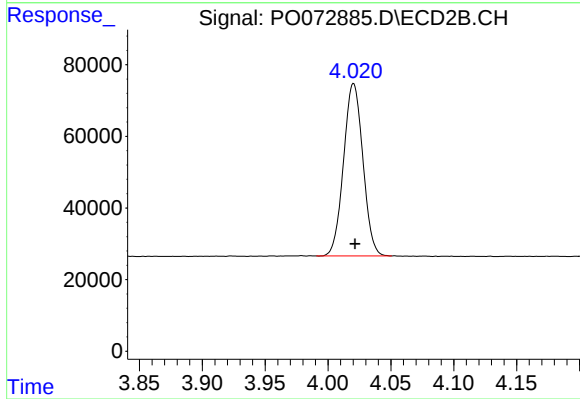




#1 Tetrachloro-m-xylene

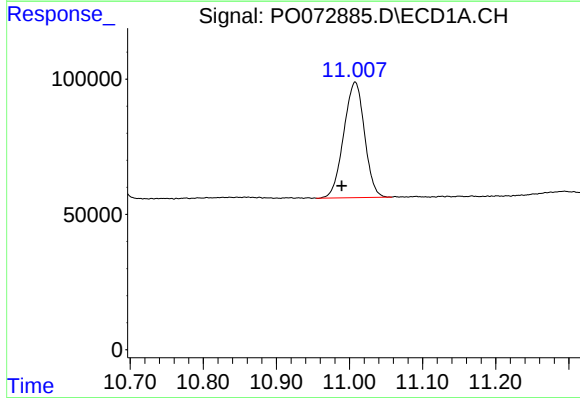
R.T.: 4.965 min
Delta R.T.: 0.015 min
Response: 746306
Conc: 16.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2020



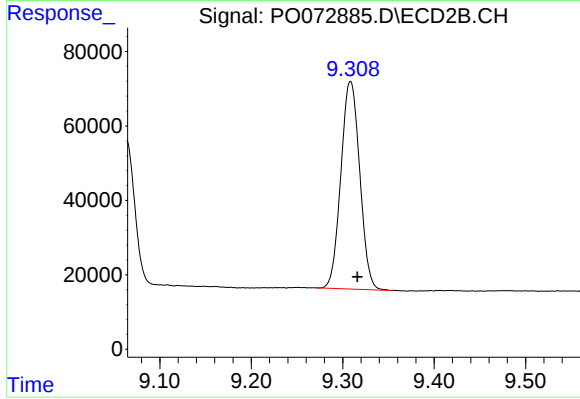
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 515625
Conc: 14.71 ng/ml



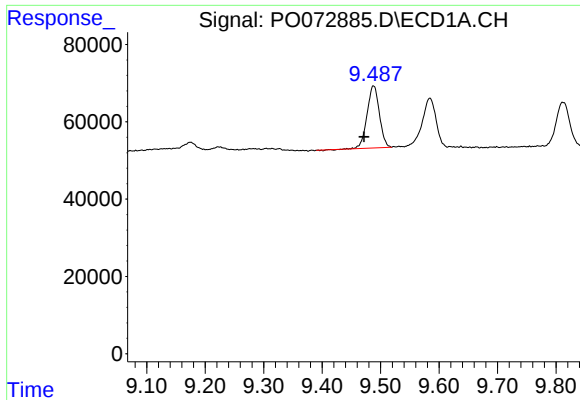
#2 Decachlorobiphenyl

R.T.: 11.008 min
Delta R.T.: 0.018 min
Response: 842546
Conc: 22.81 ng/ml



#2 Decachlorobiphenyl

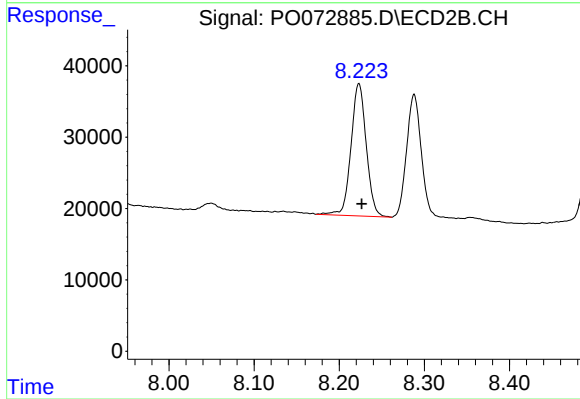
R.T.: 9.309 min
Delta R.T.: -0.007 min
Response: 800672
Conc: 24.01 ng/ml



#41 AR-1268-1

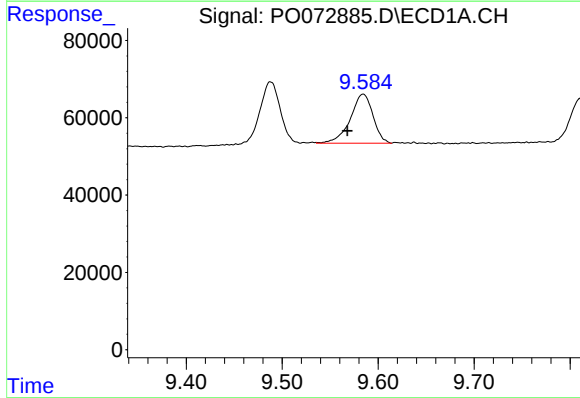
R.T.: 9.488 min
Delta R.T.: 0.016 min
Response: 235153
Conc: 42.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
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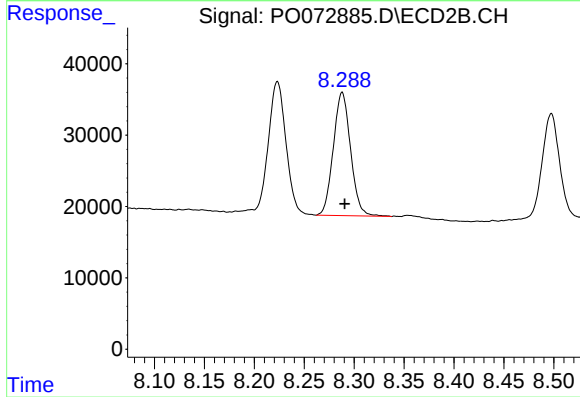
#41 AR-1268-1

R.T.: 8.223 min
Delta R.T.: -0.003 min
Response: 230515
Conc: 44.23 ng/ml



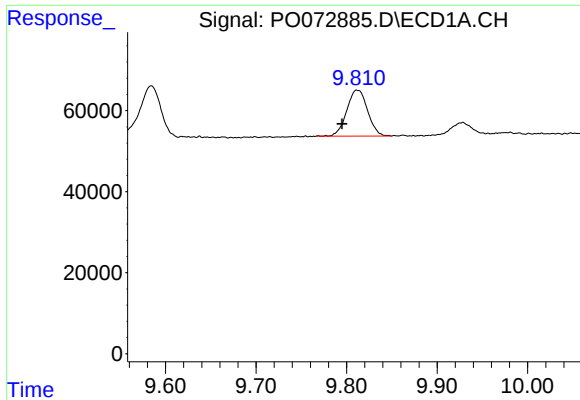
#42 AR-1268-2

R.T.: 9.584 min
Delta R.T.: 0.016 min
Response: 210138
Conc: 41.51 ng/ml



#42 AR-1268-2

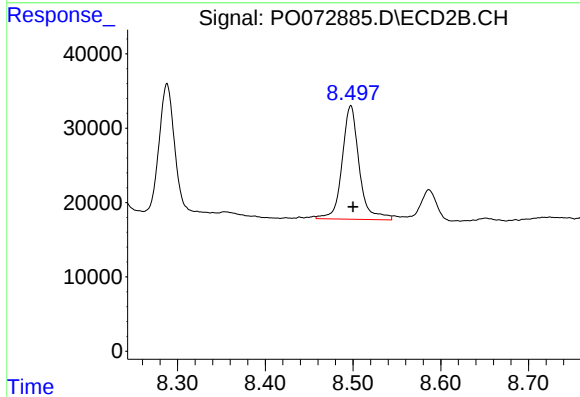
R.T.: 8.288 min
Delta R.T.: -0.002 min
Response: 208106
Conc: 44.43 ng/ml



#43 AR-1268-3

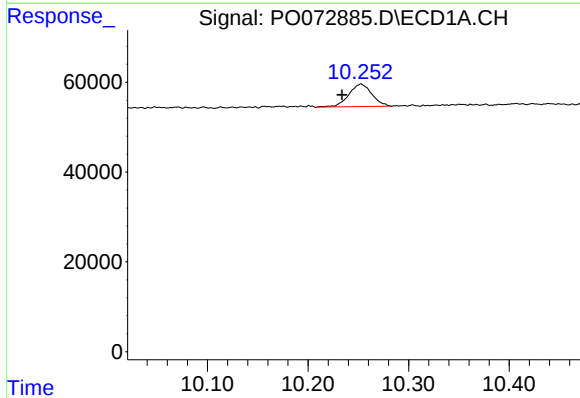
R.T.: 9.812 min
Delta R.T.: 0.017 min
Response: 181789
Conc: 41.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
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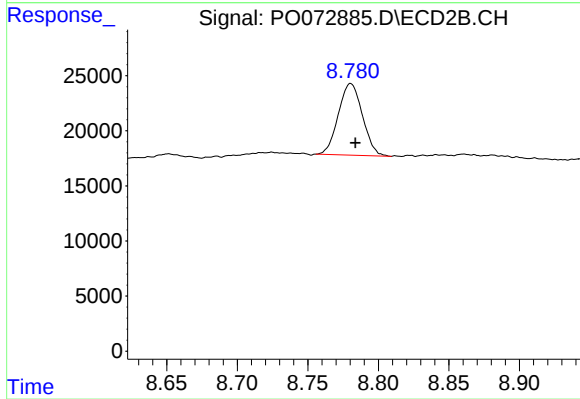
#43 AR-1268-3

R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 206852
Conc: 49.16 ng/ml



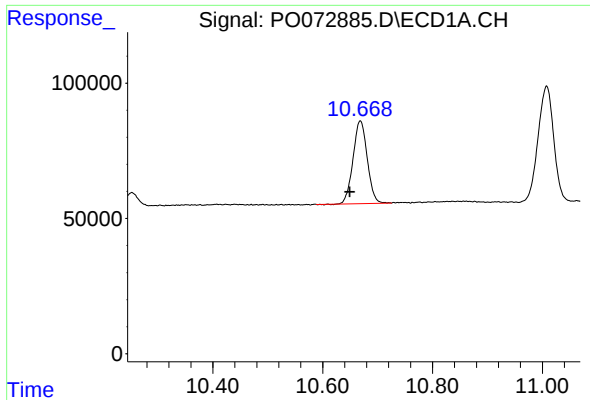
#44 AR-1268-4

R.T.: 10.253 min
Delta R.T.: 0.019 min
Response: 79218
Conc: 41.91 ng/ml



#44 AR-1268-4

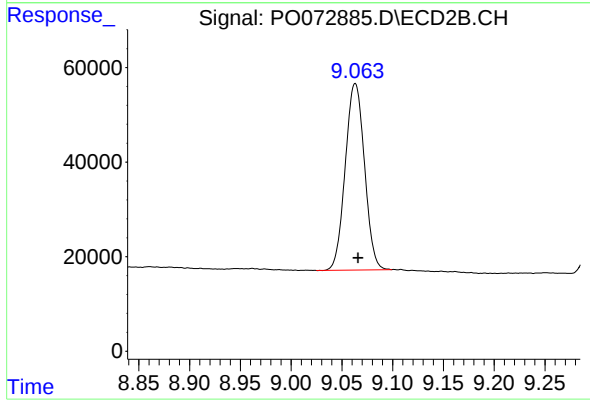
R.T.: 8.780 min
Delta R.T.: -0.003 min
Response: 77334
Conc: 42.07 ng/ml



#45 AR-1268-5

R.T.: 10.669 min
Delta R.T.: 0.019 min
Response: 548820
Conc: 39.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2020



#45 AR-1268-5

R.T.: 9.063 min
Delta R.T.: -0.003 min
Response: 520081
Conc: 40.16 ng/ml