

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
 Data File : PO072841.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2020 22:26
 Operator : DD\AJ
 Sample : L4214-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 23 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 07:39:09 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...	4.949	4.022	810699	584074	17.583	16.665
2) SA Decachlor...	10.984	9.307	778065	743837	21.060	22.305
Target Compounds						
26) L6 AR-1254-1	7.185	6.144	90836	103805	52.414	46.119
27) L6 AR-1254-2	7.416	6.303	138072	95503	51.674	47.549
28) L6 AR-1254-3	7.799	6.721	142517	145664	52.733	45.848
29) L6 AR-1254-4	8.096	6.959	120741	107930	55.096	49.624
30) L6 AR-1254-5	8.526	7.387	128558	138327	58.392	49.699

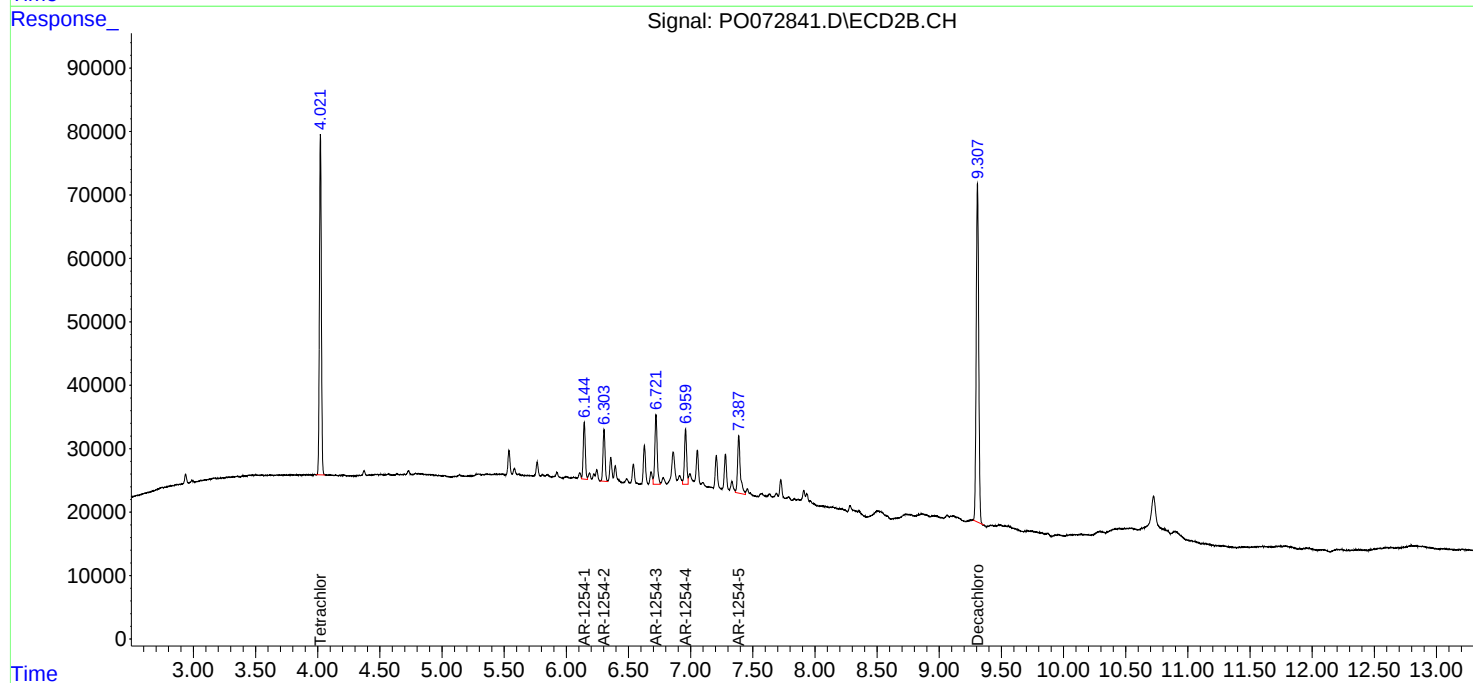
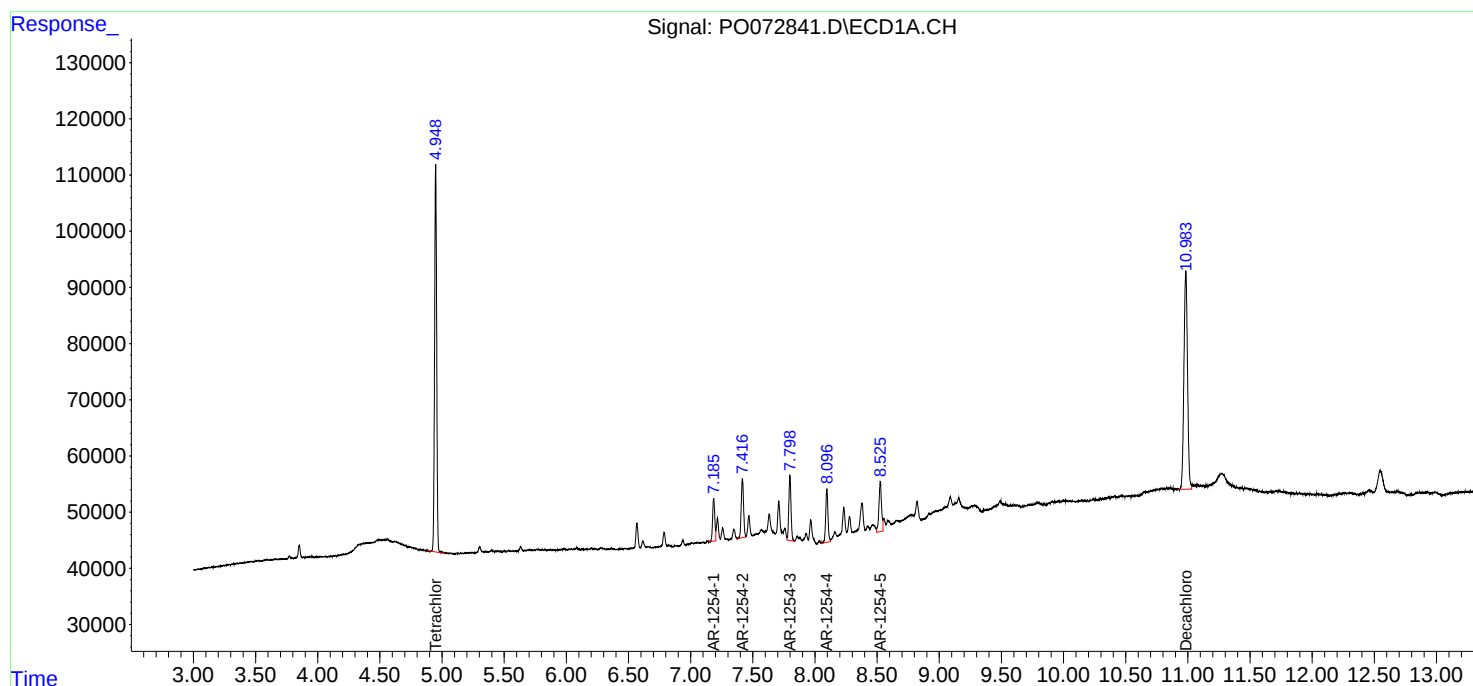
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

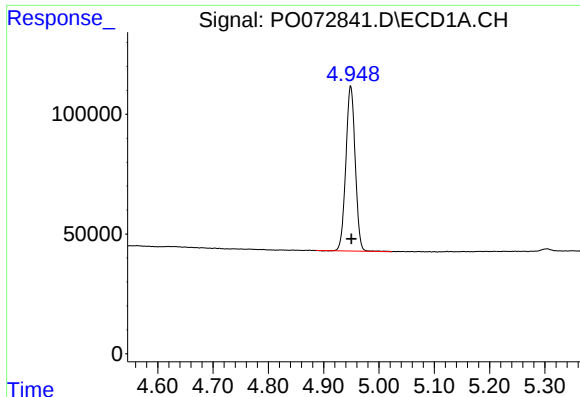
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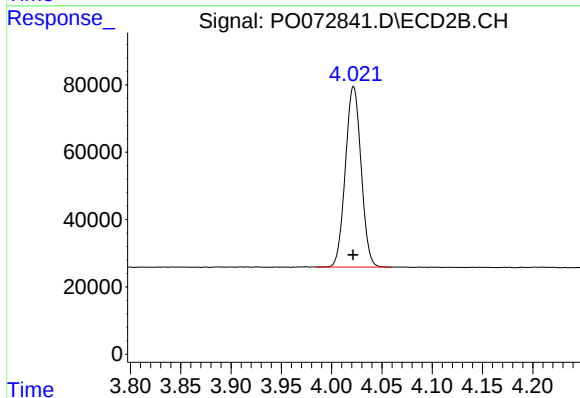




#1 Tetrachloro-m-xylene

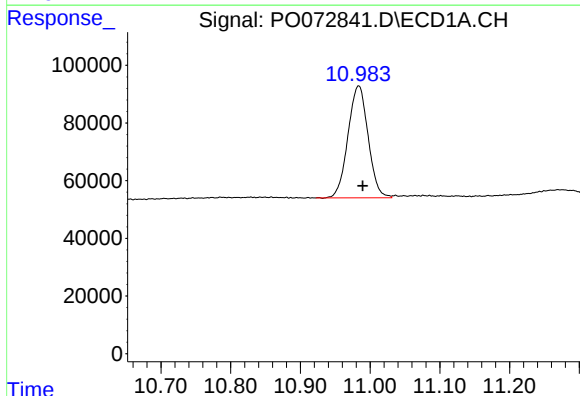
R.T.: 4.949 min
Delta R.T.: -0.001 min
Response: 810699
Conc: 17.58 ng/ml

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



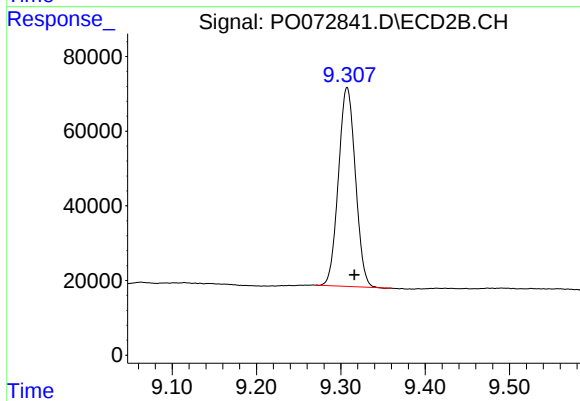
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 584074
Conc: 16.67 ng/ml



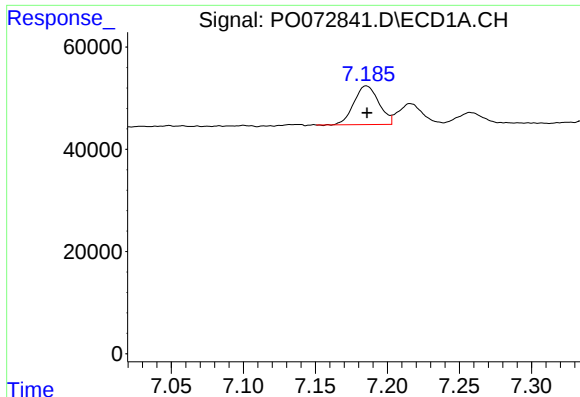
#2 Decachlorobiphenyl

R.T.: 10.984 min
Delta R.T.: -0.006 min
Response: 778065
Conc: 21.06 ng/ml



#2 Decachlorobiphenyl

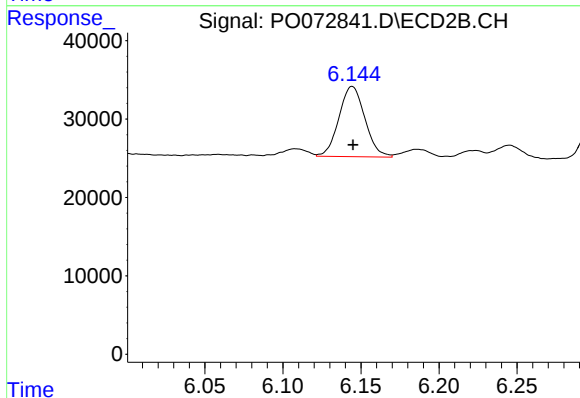
R.T.: 9.307 min
Delta R.T.: -0.009 min
Response: 743837
Conc: 22.30 ng/ml



#26 AR-1254-1

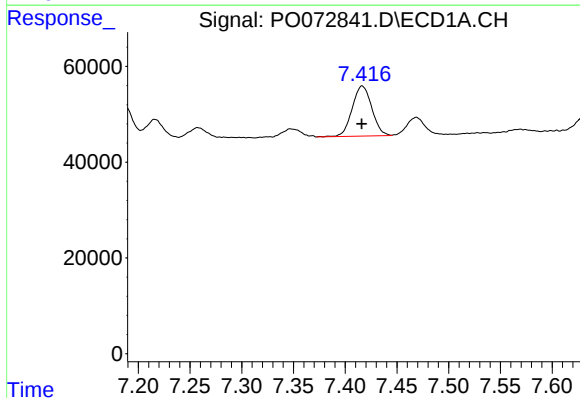
R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 90836
Conc: 52.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
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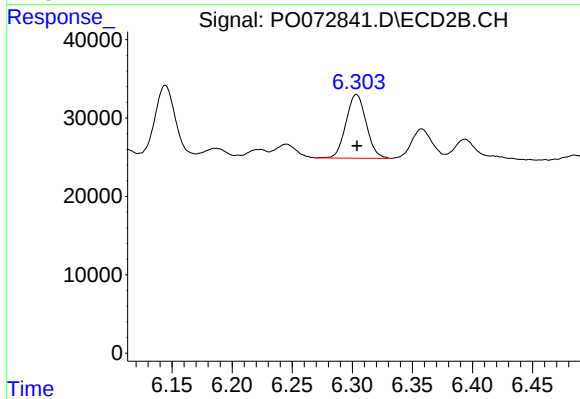
#26 AR-1254-1

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 103805
Conc: 46.12 ng/ml



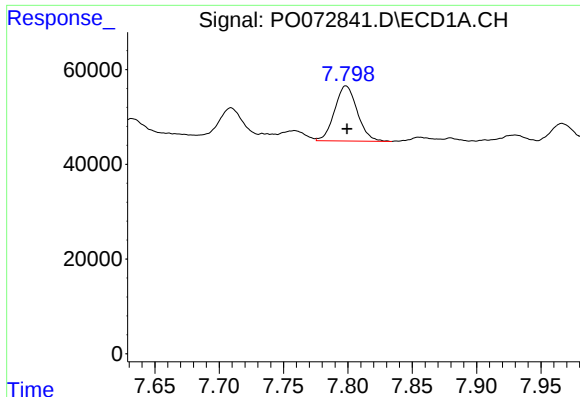
#27 AR-1254-2

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 138072
Conc: 51.67 ng/ml



#27 AR-1254-2

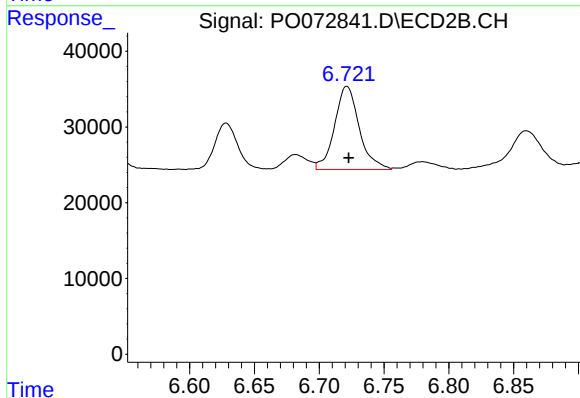
R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 95503
Conc: 47.55 ng/ml



#28 AR-1254-3

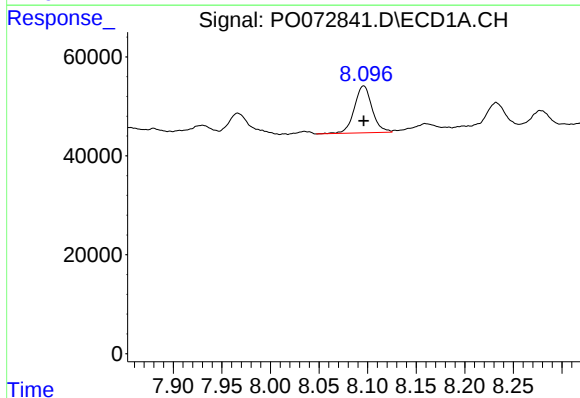
R.T.: 7.799 min
Delta R.T.: 0.000 min
Response: 142517
Conc: 52.73 ng/ml

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



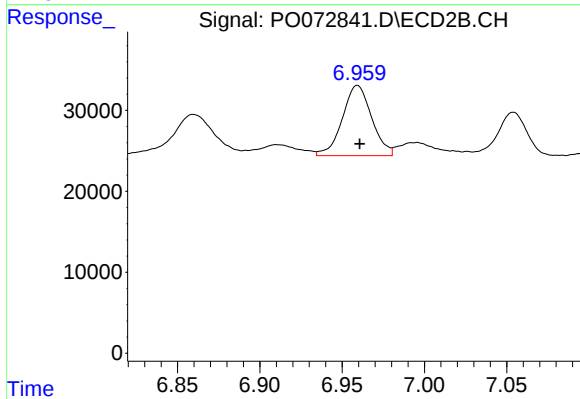
#28 AR-1254-3

R.T.: 6.721 min
Delta R.T.: -0.001 min
Response: 145664
Conc: 45.85 ng/ml



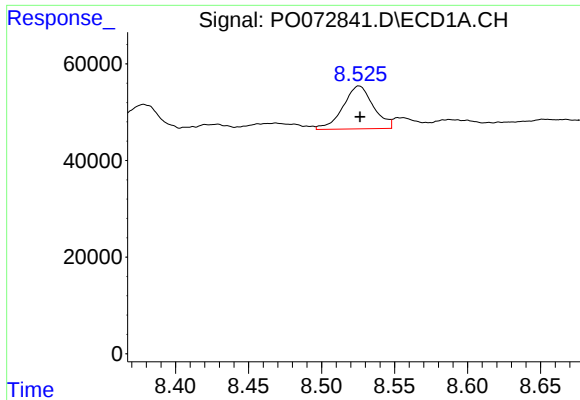
#29 AR-1254-4

R.T.: 8.096 min
Delta R.T.: 0.000 min
Response: 120741
Conc: 55.10 ng/ml



#29 AR-1254-4

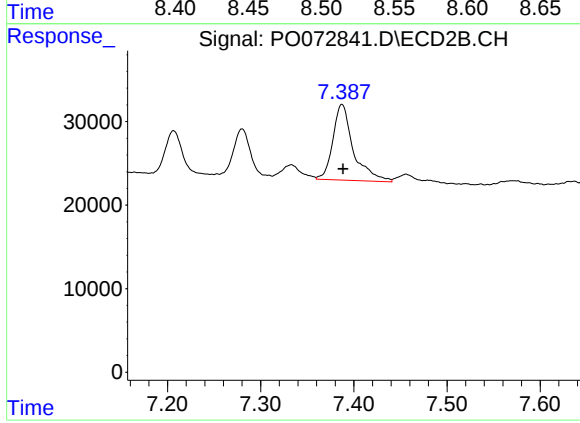
R.T.: 6.959 min
Delta R.T.: -0.001 min
Response: 107930
Conc: 49.62 ng/ml



#30 AR-1254-5

R.T.: 8.526 min
Delta R.T.: 0.000 min
Response: 128558
Conc: 58.39 ng/ml

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



#30 AR-1254-5

R.T.: 7.387 min
Delta R.T.: -0.001 min
Response: 138327
Conc: 49.70 ng/ml