

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069966.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2020 2:52
 Operator : DD\AJ
 Sample : L3216-07
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 04:57:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 02:12:36 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...	4.376	3.554	694314	740766	20.226	20.551
2) SA Decachlor...	10.017	8.756	1205190	1135352	22.556	22.261
Target Compounds						
16) L4 AR-1242-1	5.682	4.786	49033	55802	39.456	45.041
17) L4 AR-1242-2	5.704	4.805	69928	77367	39.161	45.053
18) L4 AR-1242-3	5.768	4.990	43925	41189	40.567	44.317
19) L4 AR-1242-4	5.872	5.089	38646	34964	42.321	41.428
20) L4 AR-1242-5	6.646	5.644	47680	61526	41.504	50.079

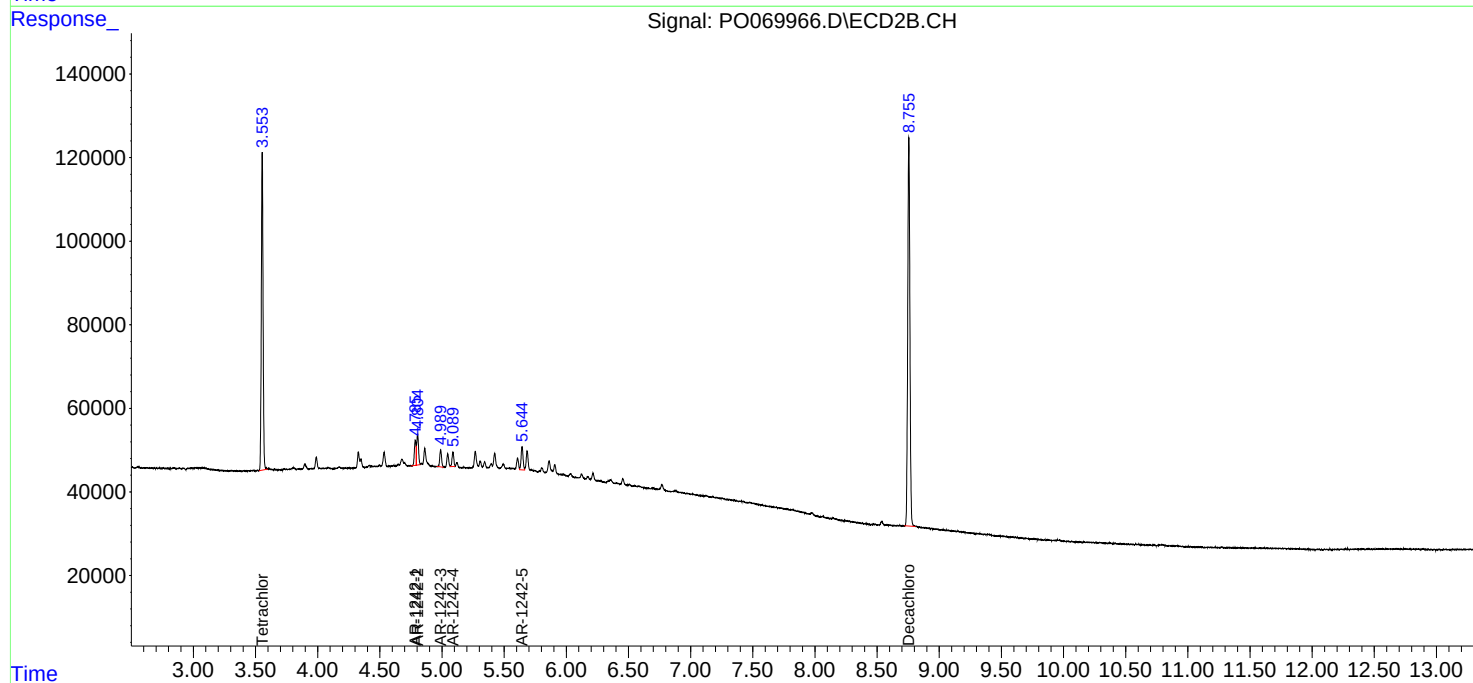
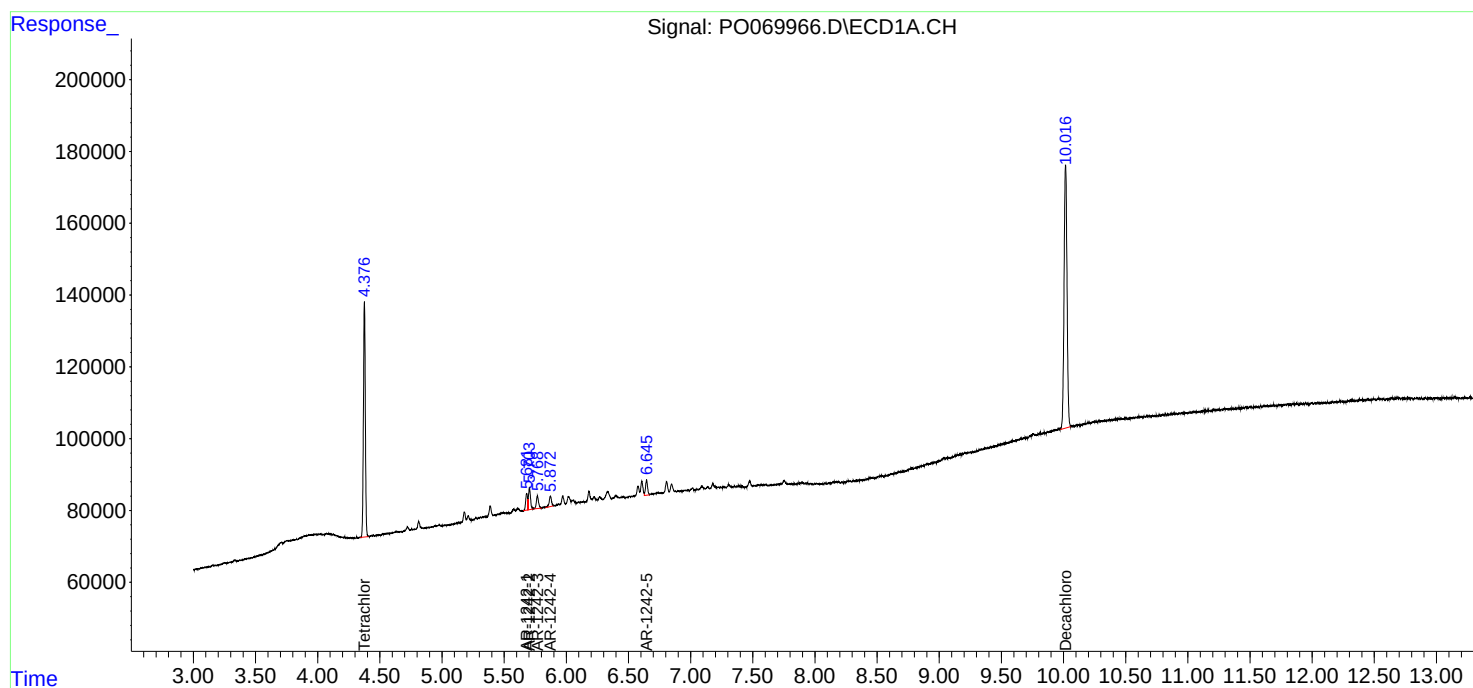
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

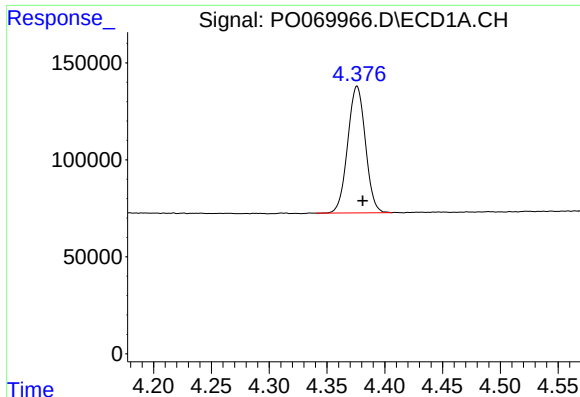
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
Data File : P0069966.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jul 2020 2:52
Operator : DD\AJ
Sample : L3216-07
Misc : AR1242 LOD 40 PPB
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 04:57:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 23 02:12:36 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

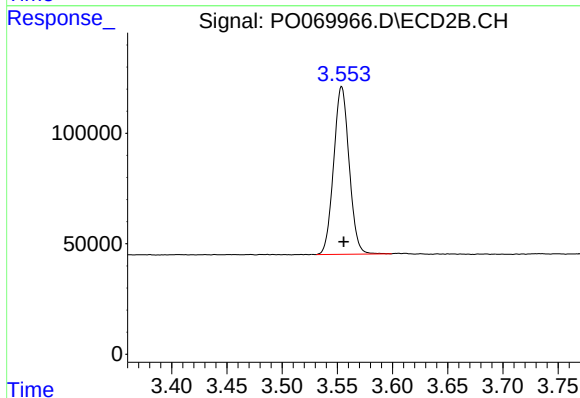




#1 Tetrachloro-m-xylene

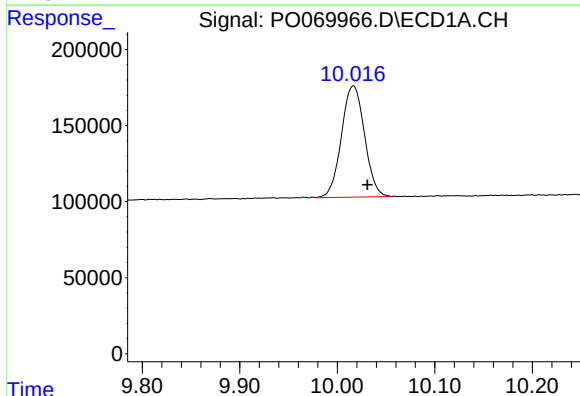
R.T.: 4.376 min
Delta R.T.: -0.005 min
Response: 694314
Conc: 20.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020



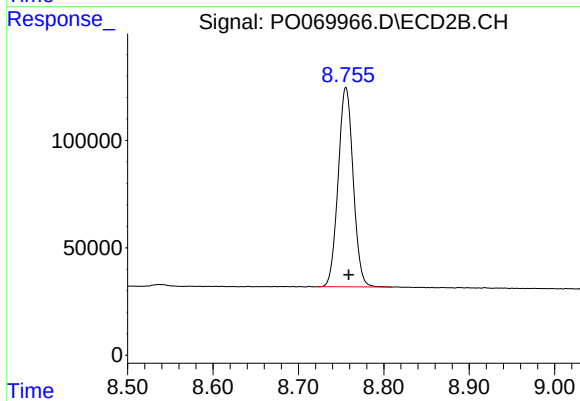
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: -0.002 min
Response: 740766
Conc: 20.55 ng/ml



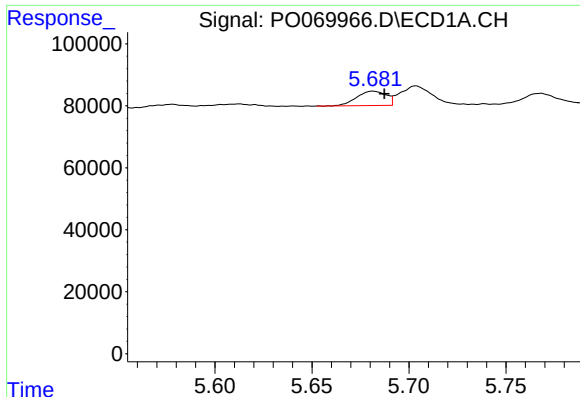
#2 Decachlorobiphenyl

R.T.: 10.017 min
Delta R.T.: -0.014 min
Response: 1205190
Conc: 22.56 ng/ml



#2 Decachlorobiphenyl

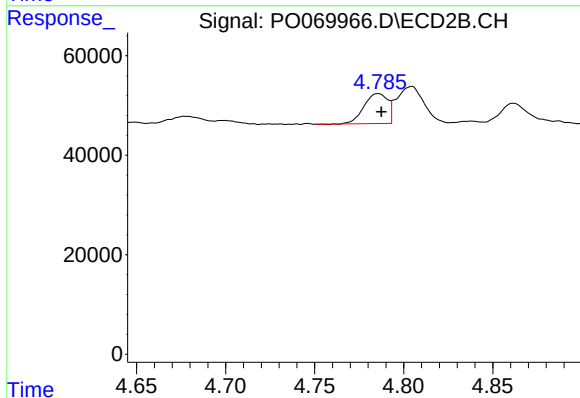
R.T.: 8.756 min
Delta R.T.: -0.003 min
Response: 1135352
Conc: 22.26 ng/ml



#16 AR-1242-1

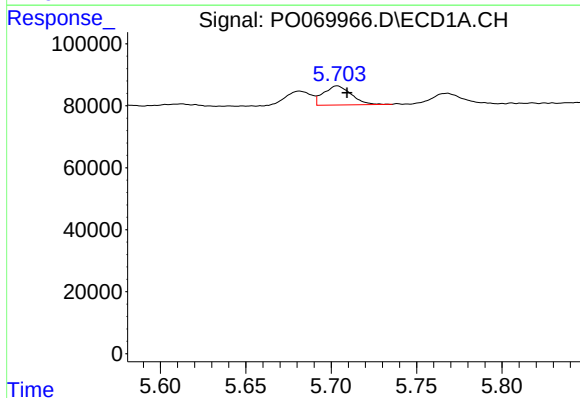
R.T.: 5.682 min
Delta R.T.: -0.006 min
Response: 49033
Conc: 39.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020



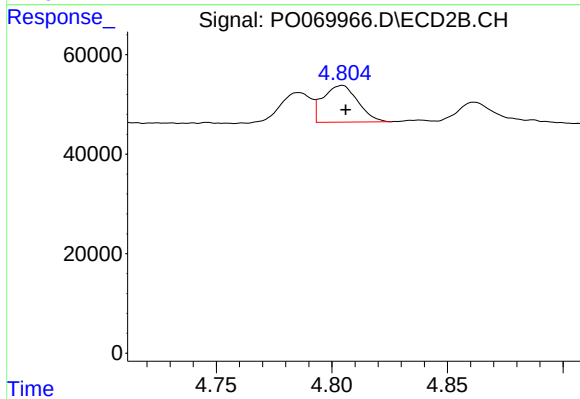
#16 AR-1242-1

R.T.: 4.786 min
Delta R.T.: -0.002 min
Response: 55802
Conc: 45.04 ng/ml



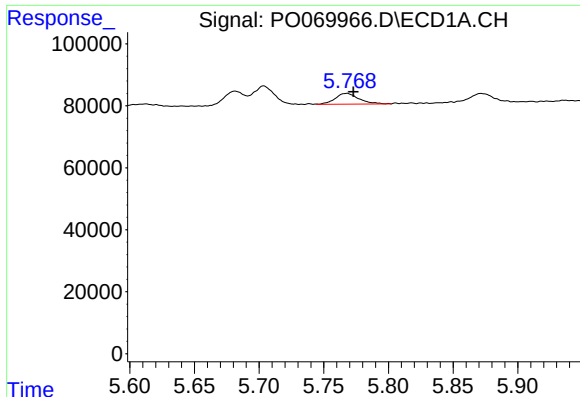
#17 AR-1242-2

R.T.: 5.704 min
Delta R.T.: -0.006 min
Response: 69928
Conc: 39.16 ng/ml



#17 AR-1242-2

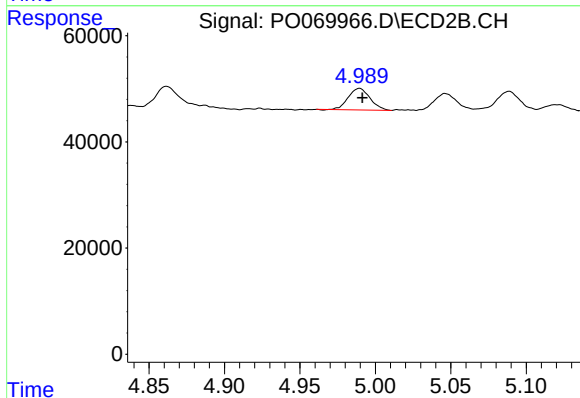
R.T.: 4.805 min
Delta R.T.: -0.001 min
Response: 77367
Conc: 45.05 ng/ml



#18 AR-1242-3

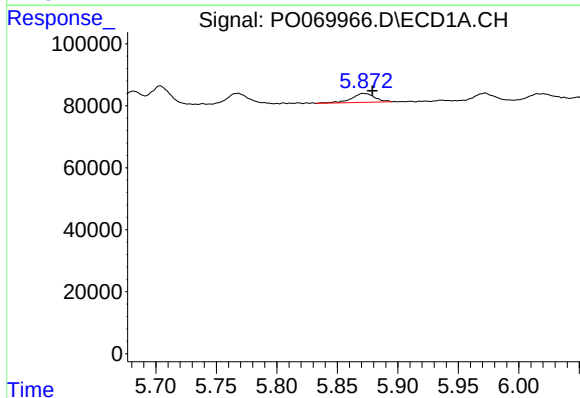
R.T.: 5.768 min
Delta R.T.: -0.005 min
Response: 43925
Conc: 40.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020



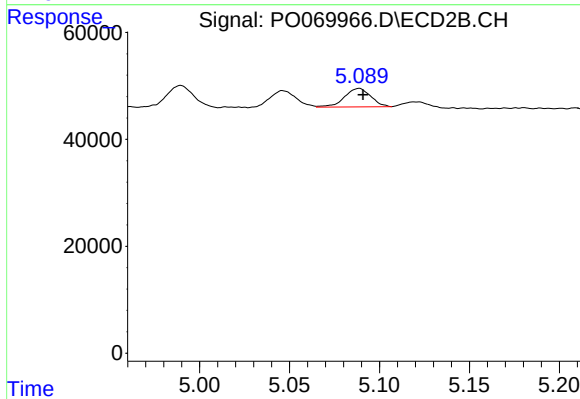
#18 AR-1242-3

R.T.: 4.990 min
Delta R.T.: -0.002 min
Response: 41189
Conc: 44.32 ng/ml



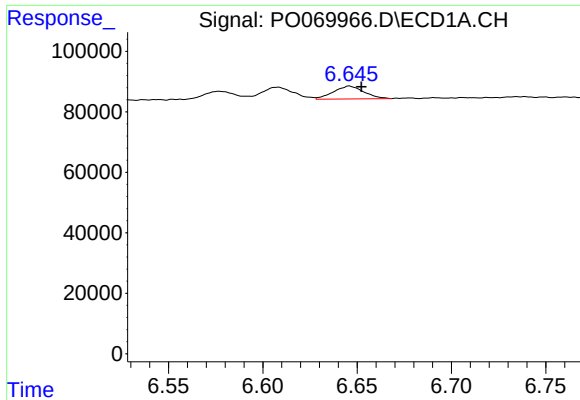
#19 AR-1242-4

R.T.: 5.872 min
Delta R.T.: -0.007 min
Response: 38646
Conc: 42.32 ng/ml



#19 AR-1242-4

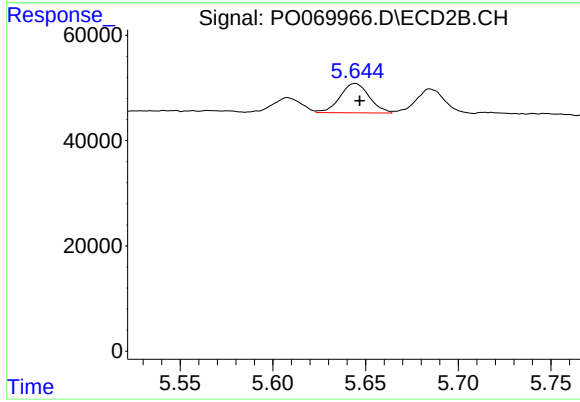
R.T.: 5.089 min
Delta R.T.: -0.002 min
Response: 34964
Conc: 41.43 ng/ml



#20 AR-1242-5

R.T.: 6.646 min
Delta R.T.: -0.006 min
Response: 47680
Conc: 41.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020



#20 AR-1242-5

R.T.: 5.644 min
Delta R.T.: -0.002 min
Response: 61526
Conc: 50.08 ng/ml