

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030921\
 Data File : PP033770.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2021 22:44
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 03:17:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 03:01:34 2021
 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...	4.857	4.270	1475724	691853	17.055	17.030
2) SA Decachlor...	10.784	9.599	1513318	490884	17.919	18.395
Target Compounds						
16) L4 AR-1242-1	6.170	5.528	49363	21317	24.328	24.142
17) L4 AR-1242-2	6.193	5.549	68717	25397	22.631	20.249
18) L4 AR-1242-3	6.258	5.742	51230	12199	26.813	17.275 #
19) L4 AR-1242-4	6.363	5.837	36388	11278	23.395	16.472 #
20) L4 AR-1242-5	7.144	6.399	35107	15623	21.870	19.544

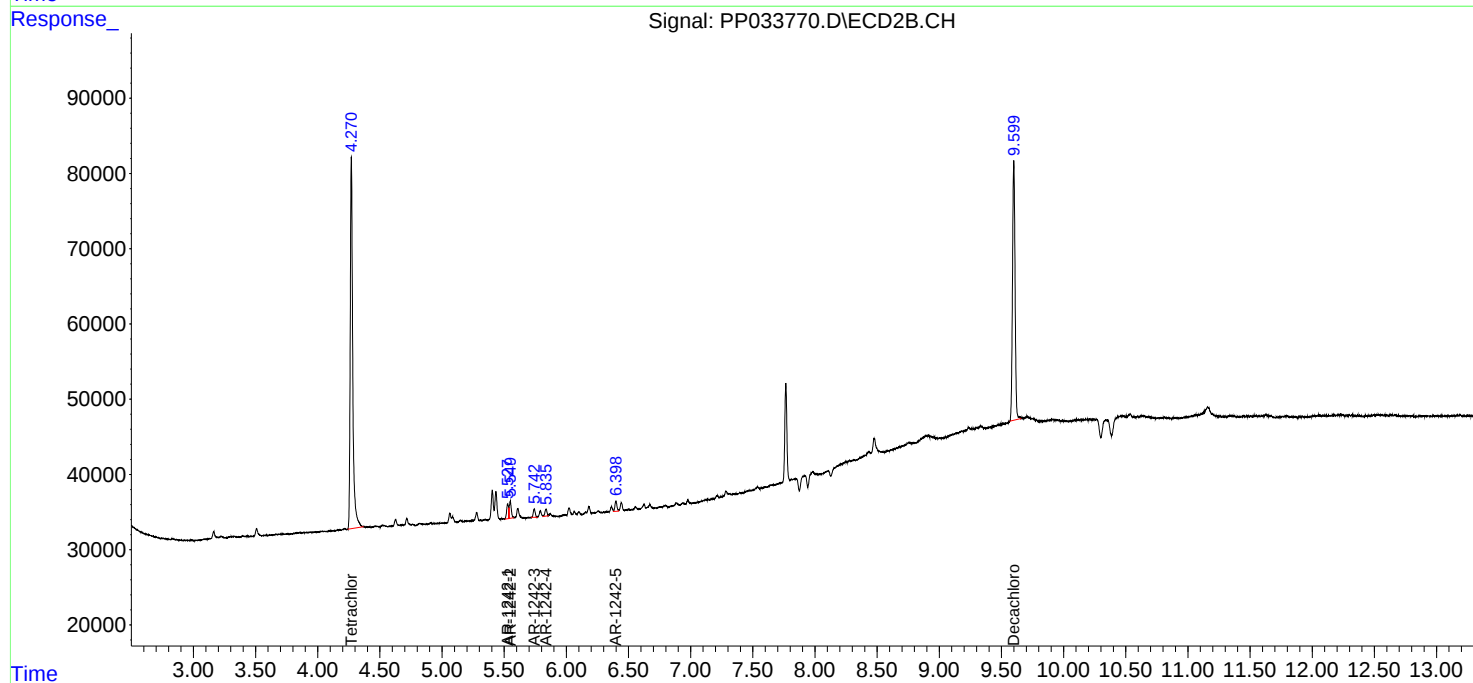
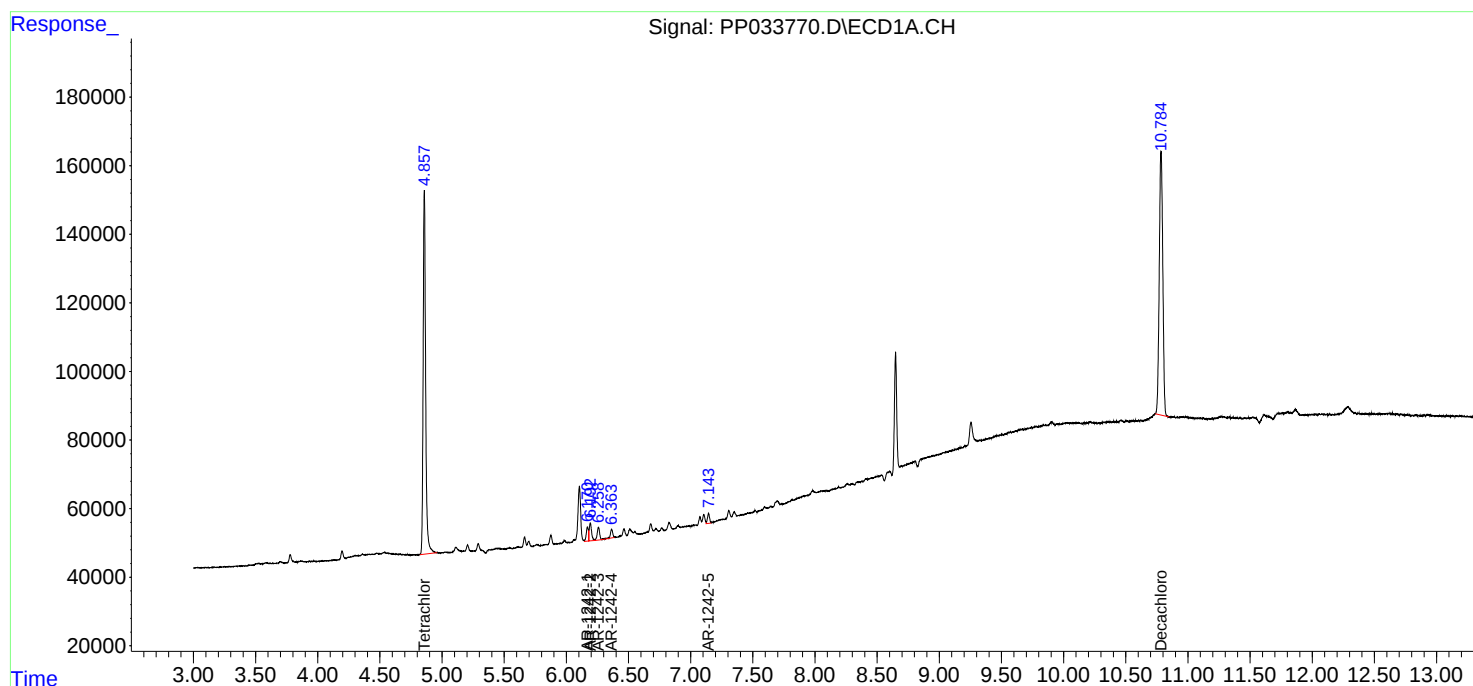
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

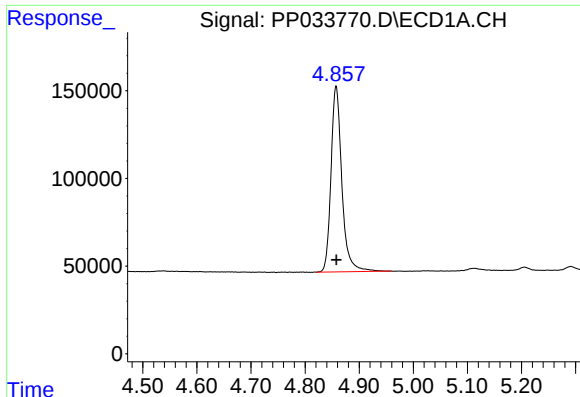
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030921\
Data File : PP033770.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2021 22:44
Operator : DD\AJ
Sample : M1458-07
Misc : AR1242 LOD 25 PPB
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 03:17:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 10 03:01:34 2021
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

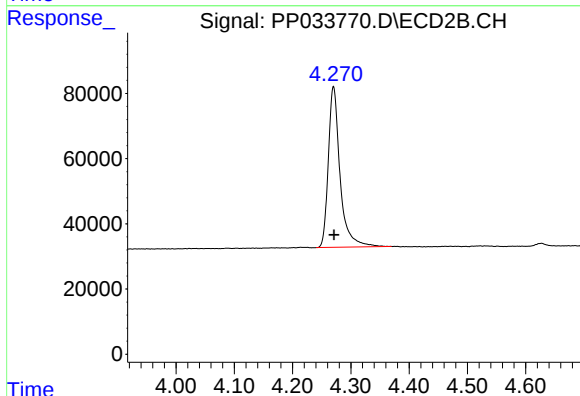




#1 Tetrachloro-m-xylene

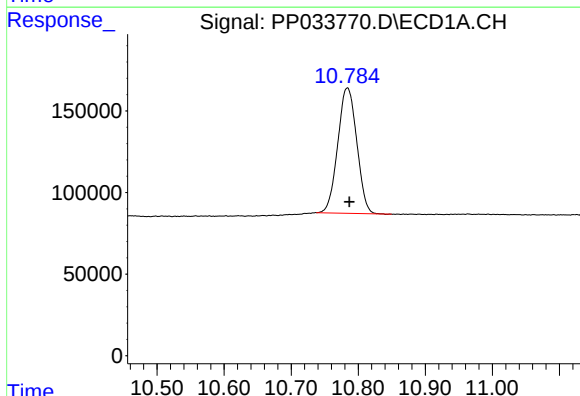
R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 1475724
Conc: 17.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



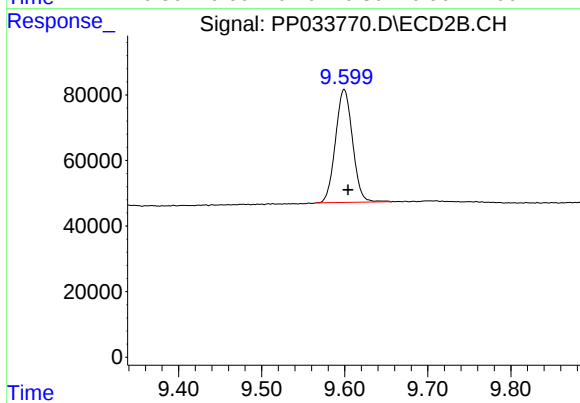
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 691853
Conc: 17.03 ng/ml



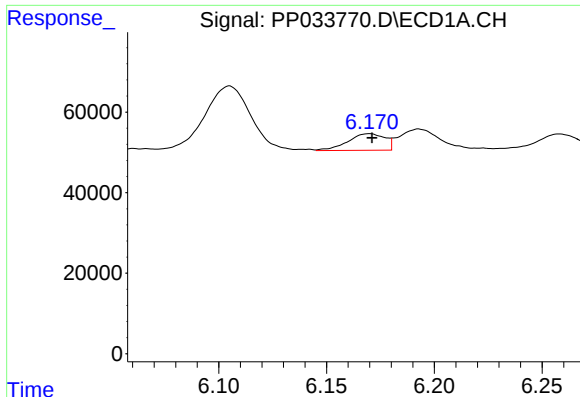
#2 Decachlorobiphenyl

R.T.: 10.784 min
Delta R.T.: -0.003 min
Response: 1513318
Conc: 17.92 ng/ml



#2 Decachlorobiphenyl

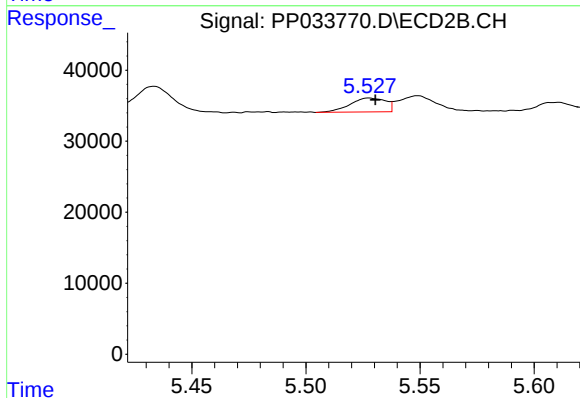
R.T.: 9.599 min
Delta R.T.: -0.005 min
Response: 490884
Conc: 18.40 ng/ml



#16 AR-1242-1

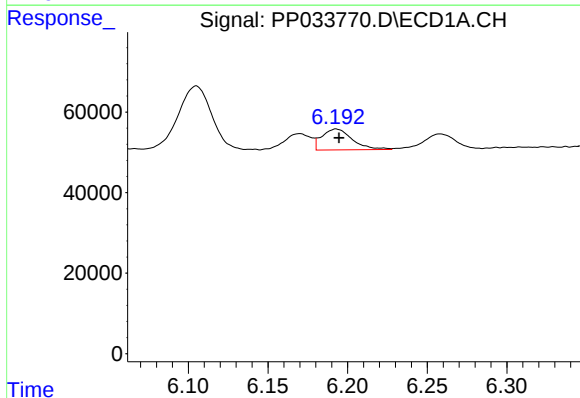
R.T.: 6.170 min
Delta R.T.: -0.001 min
Response: 49363
Conc: 24.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



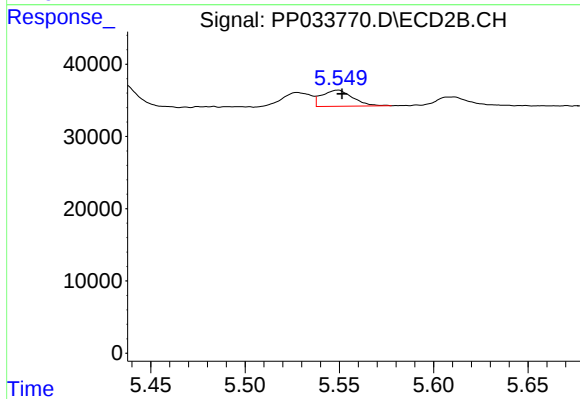
#16 AR-1242-1

R.T.: 5.528 min
Delta R.T.: -0.003 min
Response: 21317
Conc: 24.14 ng/ml



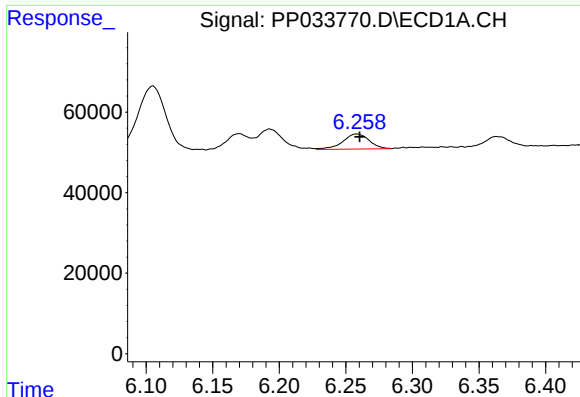
#17 AR-1242-2

R.T.: 6.193 min
Delta R.T.: -0.002 min
Response: 68717
Conc: 22.63 ng/ml



#17 AR-1242-2

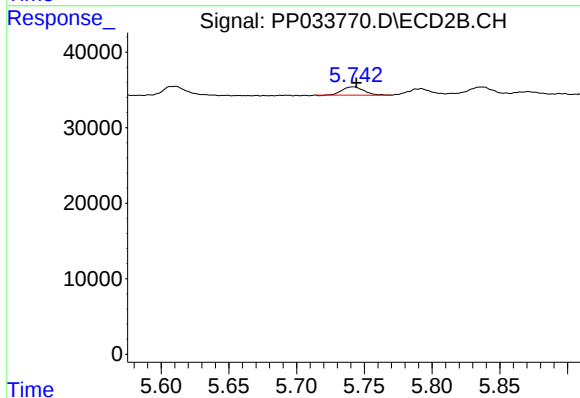
R.T.: 5.549 min
Delta R.T.: -0.002 min
Response: 25397
Conc: 20.25 ng/ml



#18 AR-1242-3

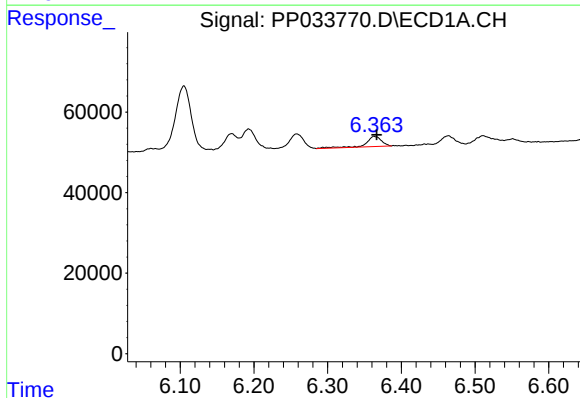
R.T.: 6.258 min
Delta R.T.: -0.002 min
Response: 51230
Conc: 26.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



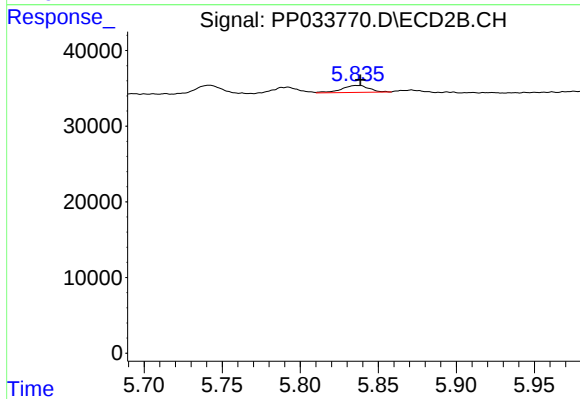
#18 AR-1242-3

R.T.: 5.742 min
Delta R.T.: -0.002 min
Response: 12199
Conc: 17.28 ng/ml



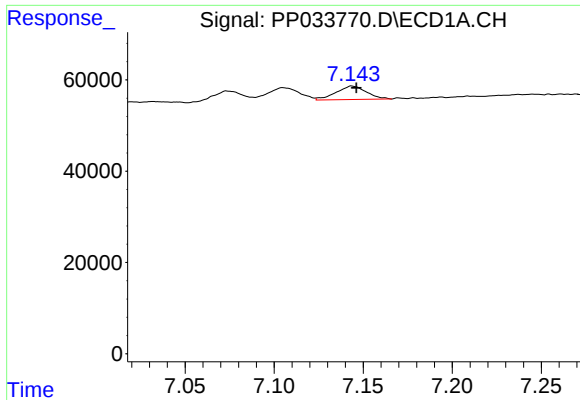
#19 AR-1242-4

R.T.: 6.363 min
Delta R.T.: -0.003 min
Response: 36388
Conc: 23.40 ng/ml



#19 AR-1242-4

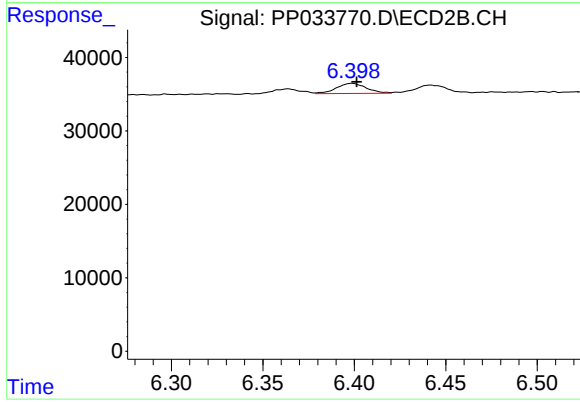
R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 11278
Conc: 16.47 ng/ml



#20 AR-1242-5

R.T.: 7.144 min
Delta R.T.: -0.002 min
Response: 35107
Conc: 21.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



#20 AR-1242-5

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 15623
Conc: 19.54 ng/ml