

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037818.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 20:52
 Operator : DD\AJ
 Sample : M2940-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:16:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.953	3.944	977113	550255	21.499	20.109
2) SA Decachlor...	10.982	9.233	970186	537021	21.075	19.293
Target Compounds						
16) L4 AR-1242-1	6.273	5.193	117214	56287	91.955	74.681
17) L4 AR-1242-2	6.297	5.213	159219	81139	87.815	78.855
18) L4 AR-1242-3	6.361	5.403	108476	41320	94.313	72.564
19) L4 AR-1242-4	6.471	5.500	79903	40850	83.467	79.262
20) L4 AR-1242-5	7.253	6.064	97570	54433	93.821	79.969

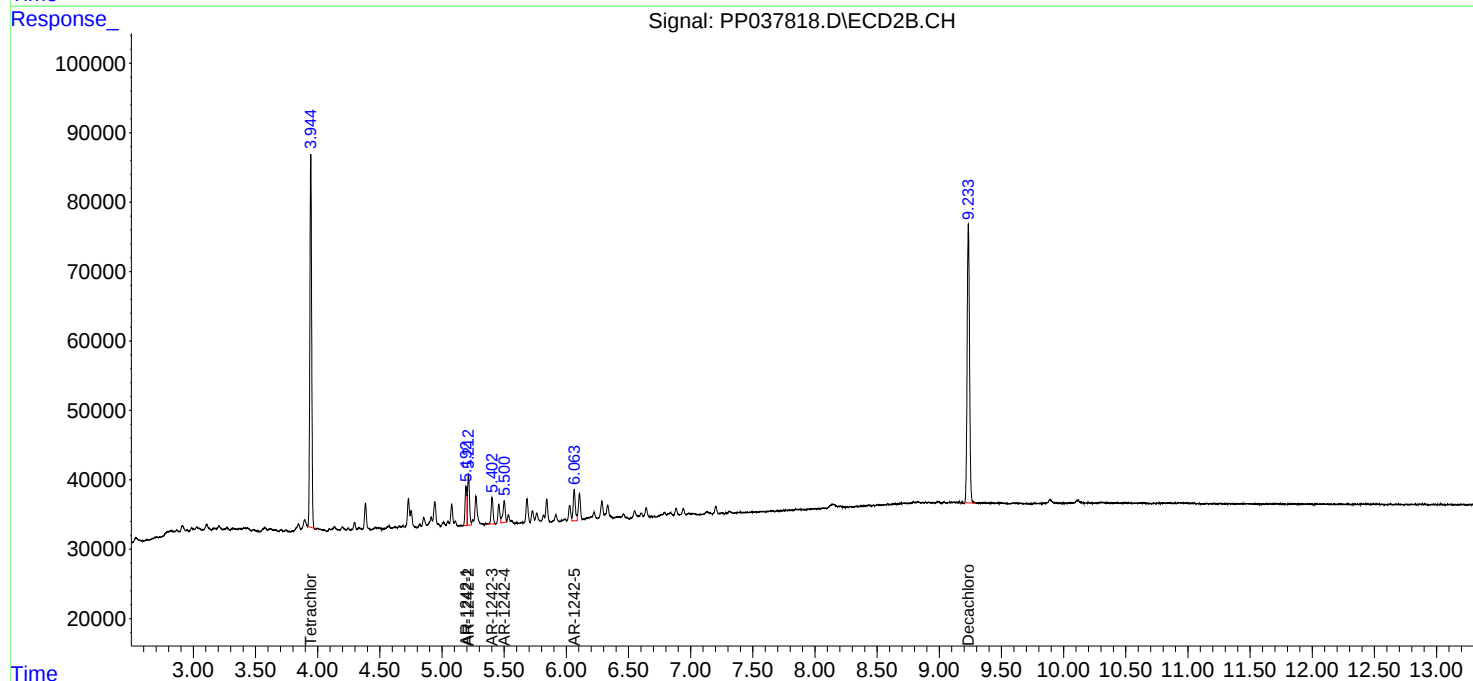
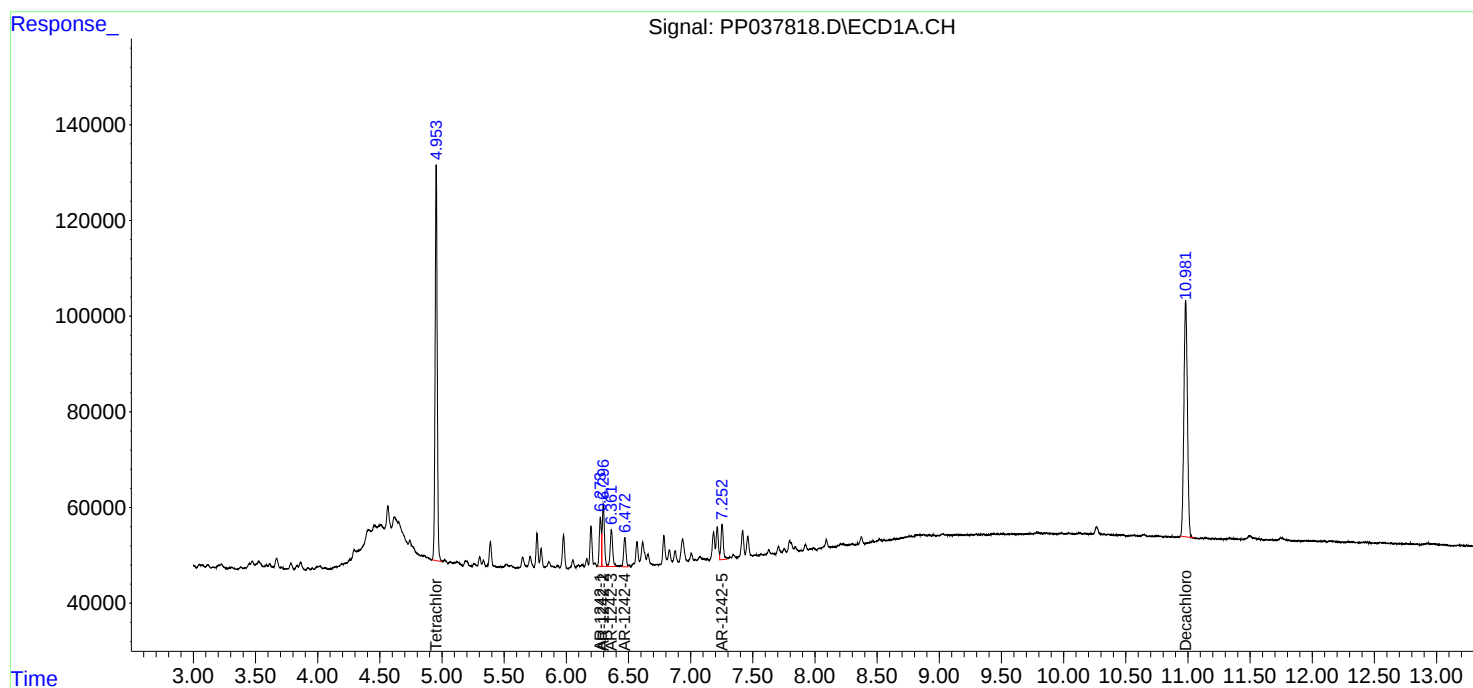
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

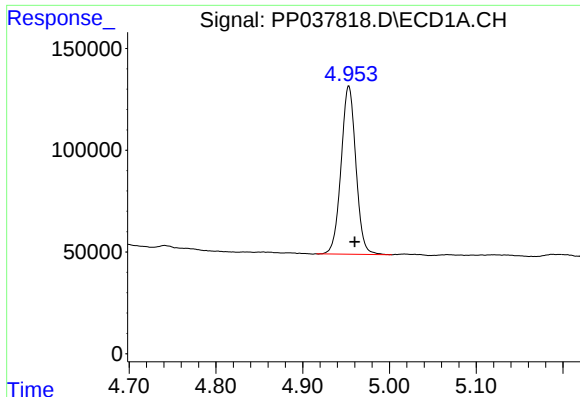
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
Data File : PP037818.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jul 2021 20:52
Operator : DD\AJ
Sample : M2940-08
Misc : AR1242 LOQ 50 PPB
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 02:16:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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

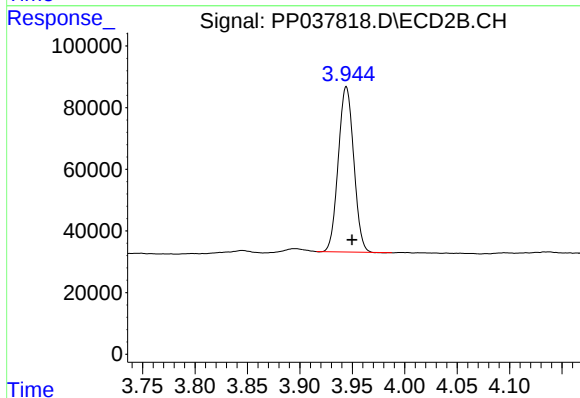




#1 Tetrachloro-m-xylene

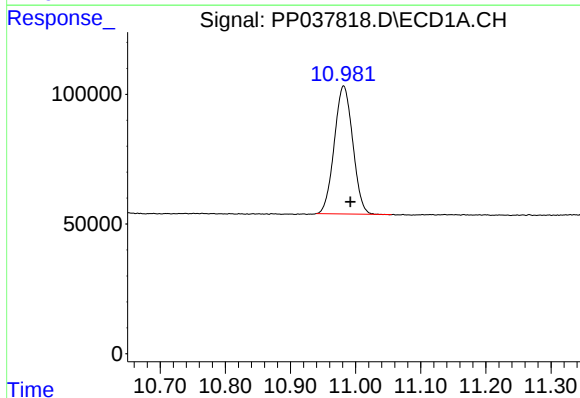
R.T.: 4.953 min
Delta R.T.: -0.007 min
Response: 977113
Conc: 21.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2021



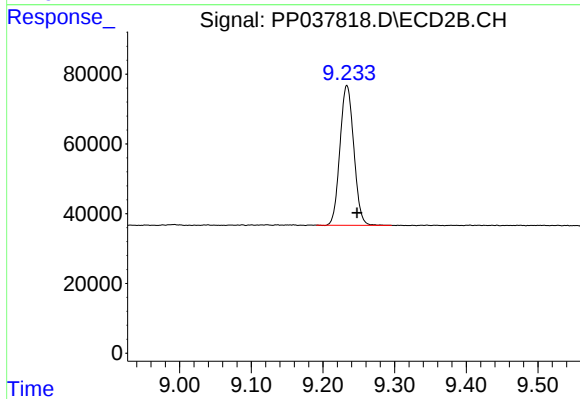
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.006 min
Response: 550255
Conc: 20.11 ng/ml



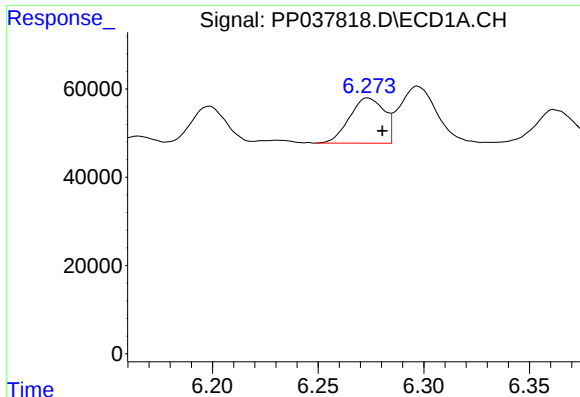
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.011 min
Response: 970186
Conc: 21.07 ng/ml



#2 Decachlorobiphenyl

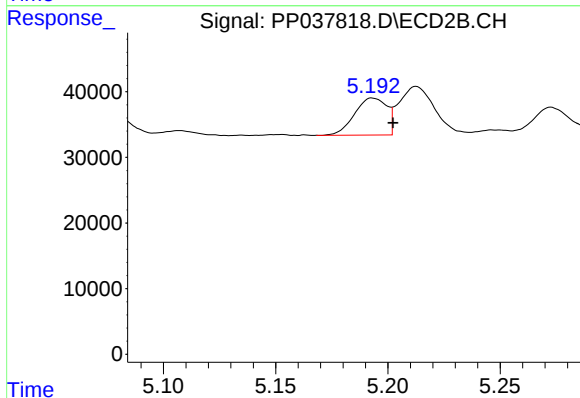
R.T.: 9.233 min
Delta R.T.: -0.014 min
Response: 537021
Conc: 19.29 ng/ml



#16 AR-1242-1

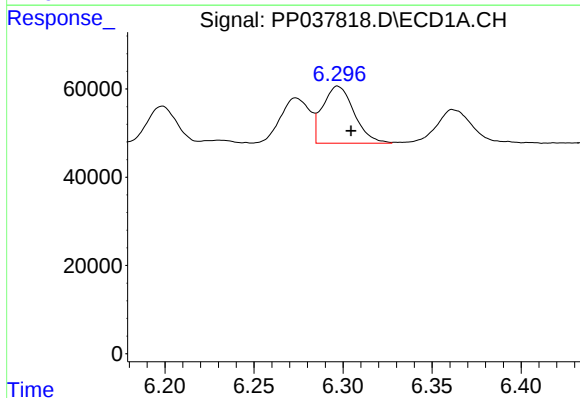
R.T.: 6.273 min
Delta R.T.: -0.007 min
Response: 117214
Conc: 91.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2021



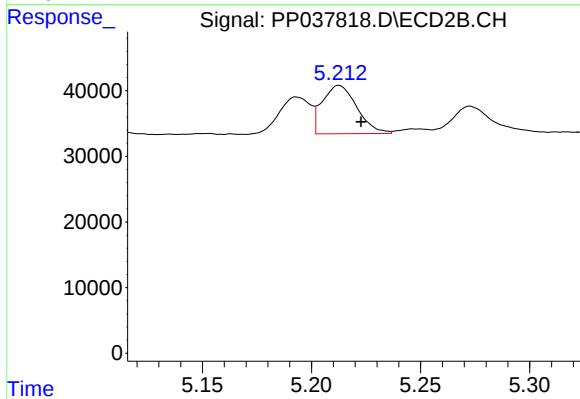
#16 AR-1242-1

R.T.: 5.193 min
Delta R.T.: -0.009 min
Response: 56287
Conc: 74.68 ng/ml



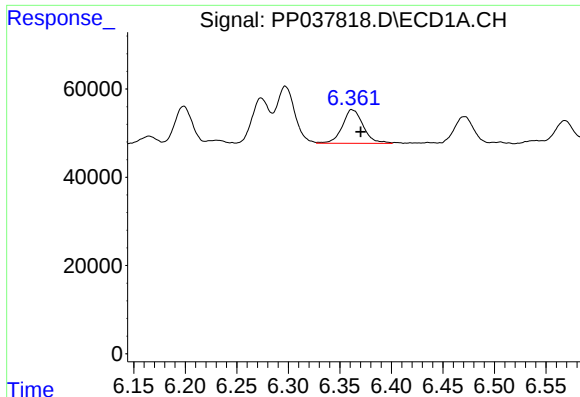
#17 AR-1242-2

R.T.: 6.297 min
Delta R.T.: -0.008 min
Response: 159219
Conc: 87.81 ng/ml



#17 AR-1242-2

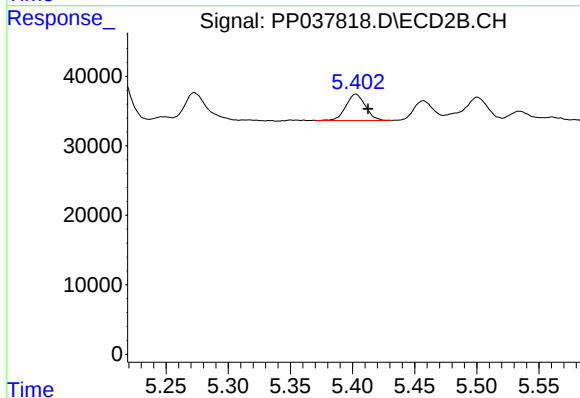
R.T.: 5.213 min
Delta R.T.: -0.010 min
Response: 81139
Conc: 78.85 ng/ml



#18 AR-1242-3

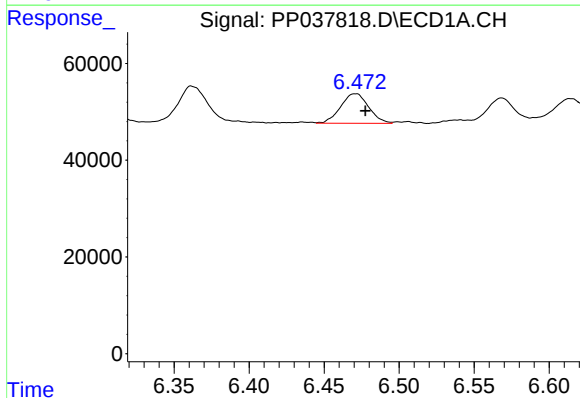
R.T.: 6.361 min
Delta R.T.: -0.009 min
Response: 108476
Conc: 94.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2021



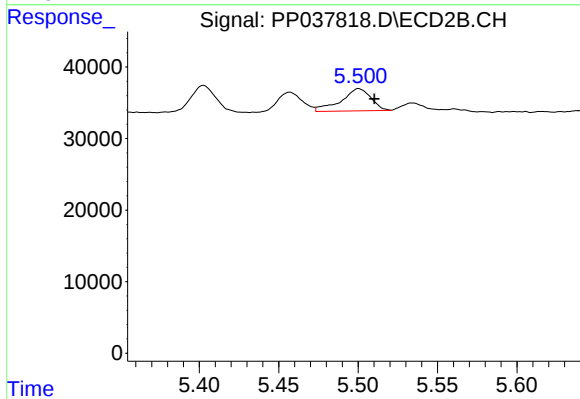
#18 AR-1242-3

R.T.: 5.403 min
Delta R.T.: -0.010 min
Response: 41320
Conc: 72.56 ng/ml



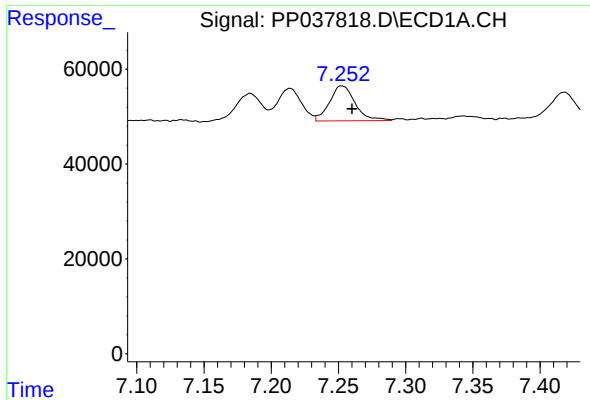
#19 AR-1242-4

R.T.: 6.471 min
Delta R.T.: -0.006 min
Response: 79903
Conc: 83.47 ng/ml



#19 AR-1242-4

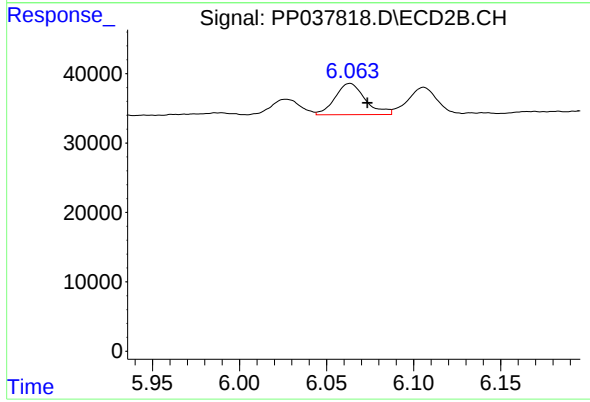
R.T.: 5.500 min
Delta R.T.: -0.010 min
Response: 40850
Conc: 79.26 ng/ml



#20 AR-1242-5

R.T.: 7.253 min
Delta R.T.: -0.007 min
Response: 97570
Conc: 93.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2021



#20 AR-1242-5

R.T.: 6.064 min
Delta R.T.: -0.010 min
Response: 54433
Conc: 79.97 ng/ml