

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
 Data File : PQ050639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2020 04:45
 Operator : DD\AJ
 Sample : L4214-03
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 10:40:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 22 02:49:52 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	5.192	4.265	389.2E6	111.7E6	17.896	17.837
2)	SA Decachlor...	11.365	9.607	283.3E6	141.5E6	22.650	21.307
Target Compounds							
41)	L9 AR-1268-1	9.755	8.479	56691265	28705599	37.717	30.232
42)	L9 AR-1268-2	9.860	8.544	53211100	25257917	38.292	30.309
43)	L9 AR-1268-3	10.095	8.752	46348545	21763414	40.265	30.737
44)	L9 AR-1268-4	10.570	9.047	20167064	9330720	38.633	30.381
45)	L9 AR-1268-5	11.009	9.347	131.8E6	64487174	41.063	30.629 #

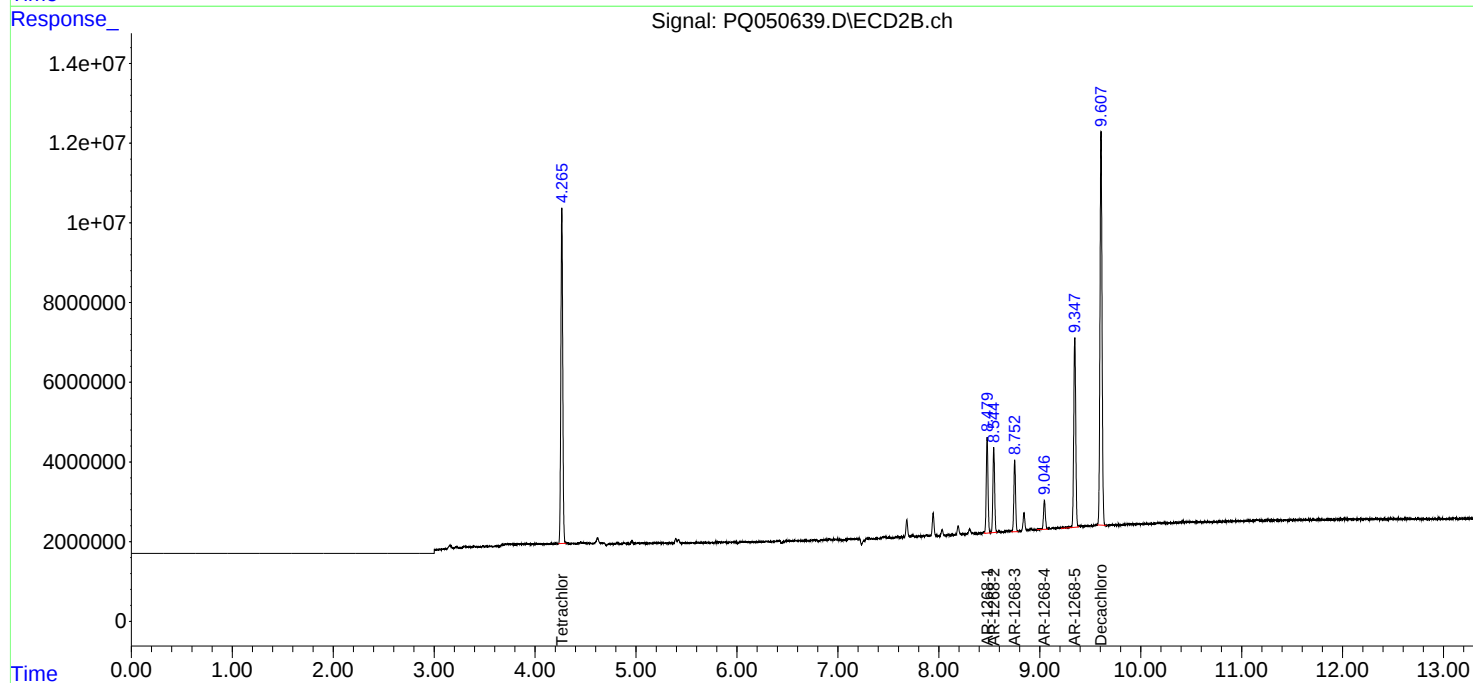
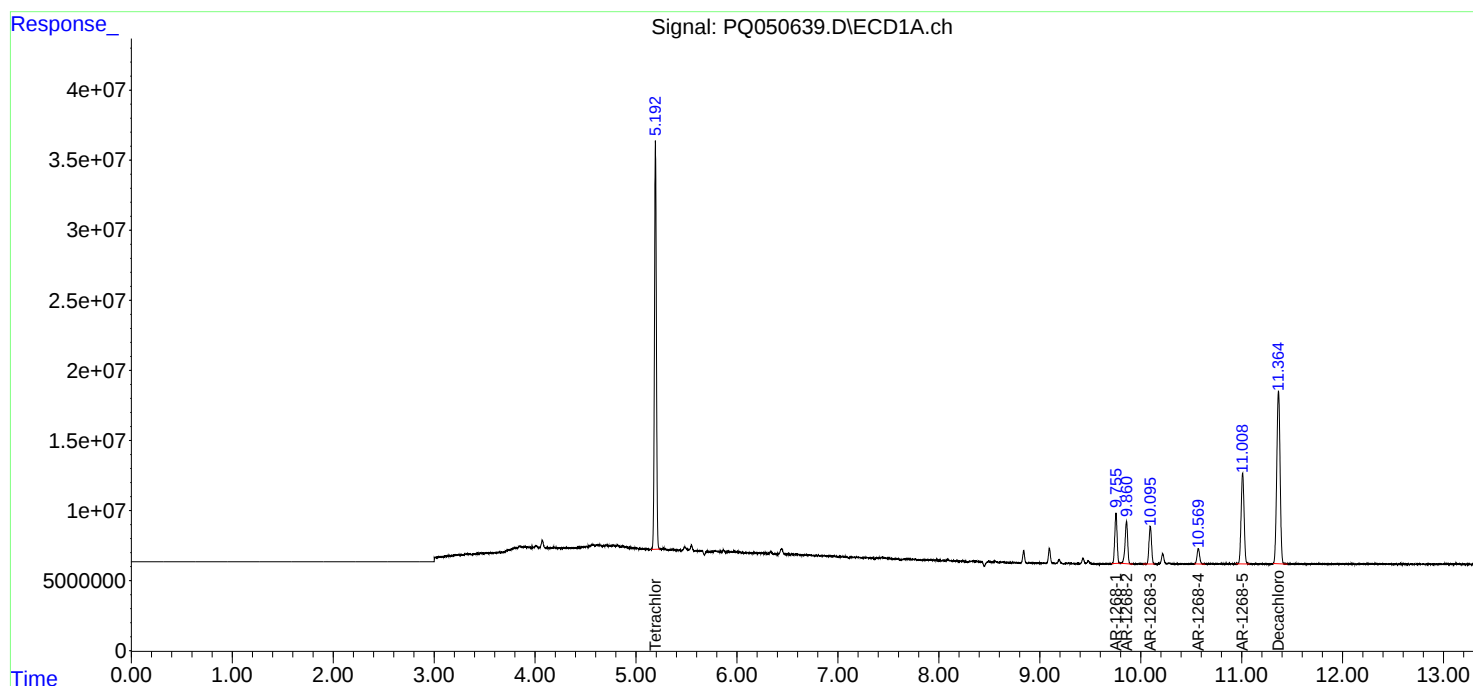
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

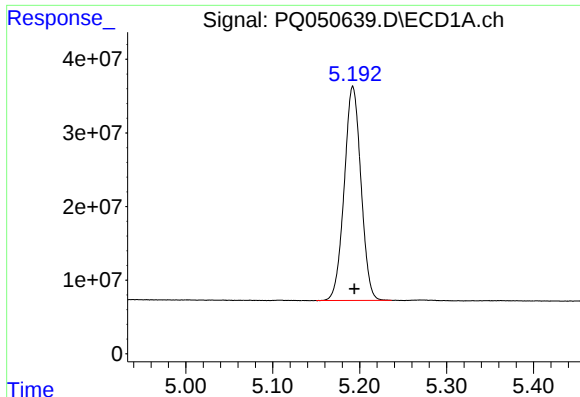
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
Data File : PQ050639.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2020 04:45
Operator : DD\AJ
Sample : L4214-03
Misc : AR1268 LOD 25 PPB
ALS Vial : 76 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT4-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 10:40:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 22 02:49:52 2020
Response via : Initial Calibration
Integrator: ChemStation

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

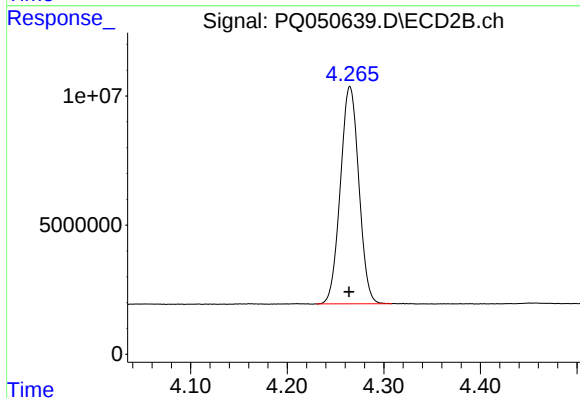




#1 Tetrachloro-m-xylene

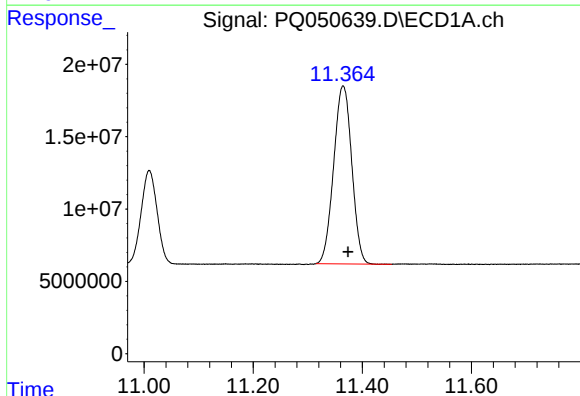
R.T.: 5.192 min
Delta R.T.: -0.002 min
Response: 389175081
Conc: 17.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT4-2020



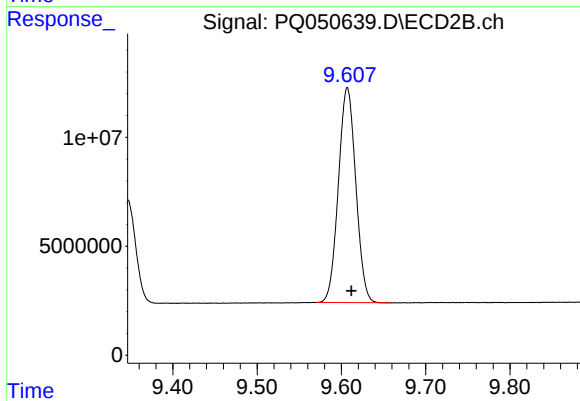
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 111742979
Conc: 17.84 ng/ml



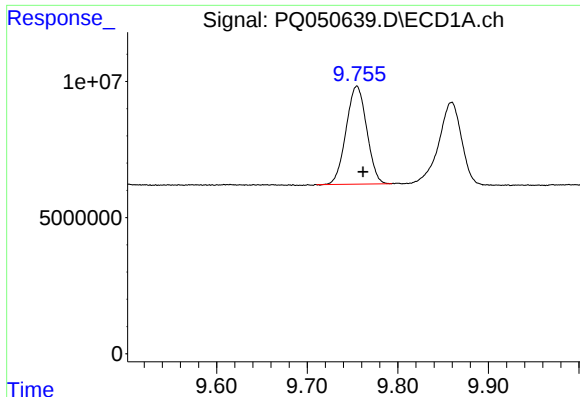
#2 Decachlorobiphenyl

R.T.: 11.365 min
Delta R.T.: -0.009 min
Response: 283313541
Conc: 22.65 ng/ml



#2 Decachlorobiphenyl

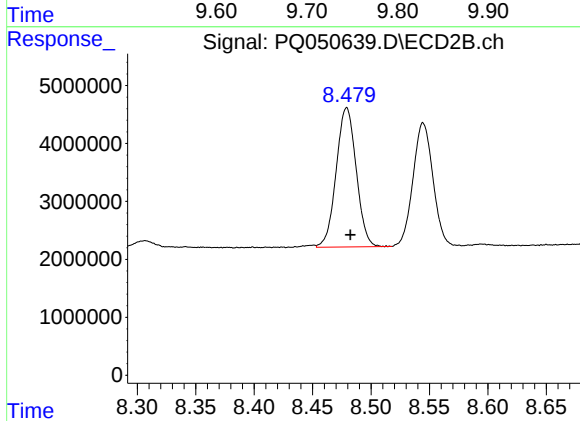
R.T.: 9.607 min
Delta R.T.: -0.005 min
Response: 141510587
Conc: 21.31 ng/ml



#41 AR-1268-1

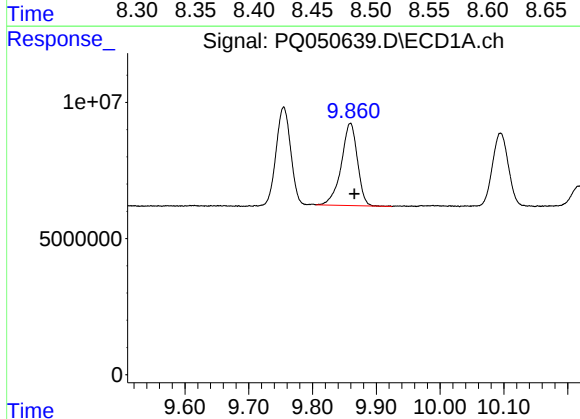
R.T.: 9.755 min
Delta R.T.: -0.007 min
Response: 56691265
Conc: 37.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT4-2020



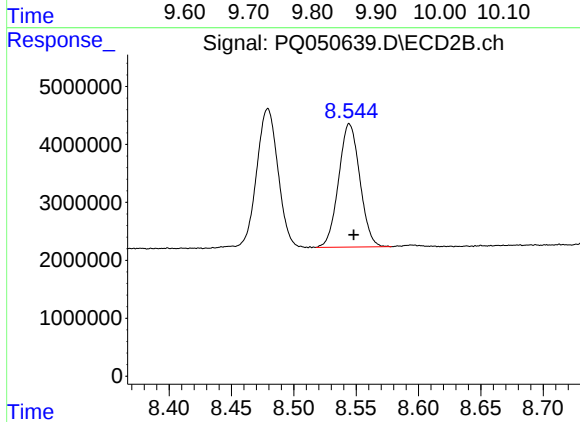
#41 AR-1268-1

R.T.: 8.479 min
Delta R.T.: -0.003 min
Response: 28705599
Conc: 30.23 ng/ml



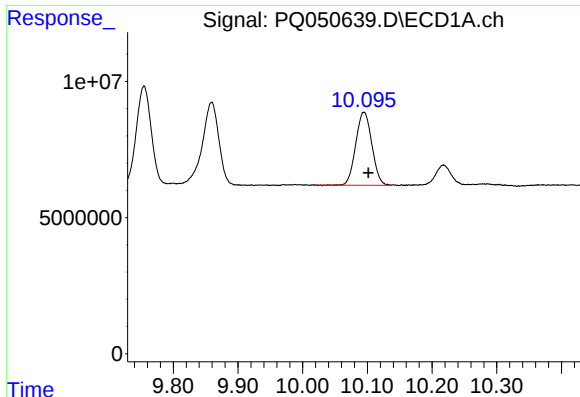
#42 AR-1268-2

R.T.: 9.860 min
Delta R.T.: -0.006 min
Response: 53211100
Conc: 38.29 ng/ml



#42 AR-1268-2

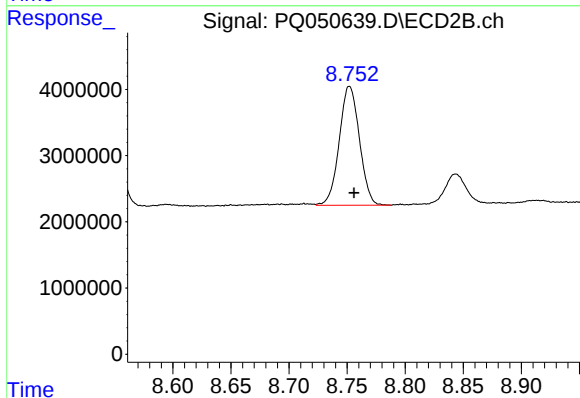
R.T.: 8.544 min
Delta R.T.: -0.004 min
Response: 25257917
Conc: 30.31 ng/ml



#43 AR-1268-3

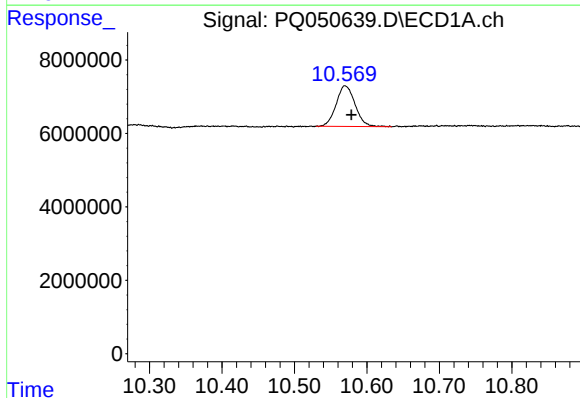
R.T.: 10.095 min
Delta R.T.: -0.007 min
Response: 46348545
Conc: 40.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT4-2020



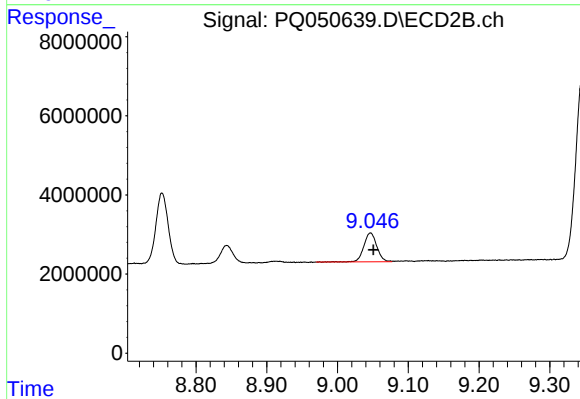
#43 AR-1268-3

R.T.: 8.752 min
Delta R.T.: -0.004 min
Response: 21763414
Conc: 30.74 ng/ml



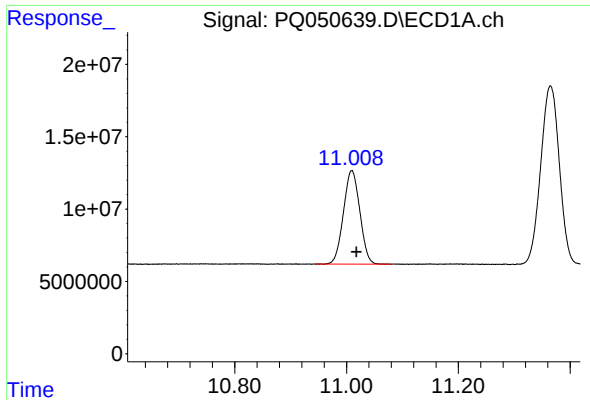
#44 AR-1268-4

R.T.: 10.570 min
Delta R.T.: -0.009 min
Response: 20167064
Conc: 38.63 ng/ml



#44 AR-1268-4

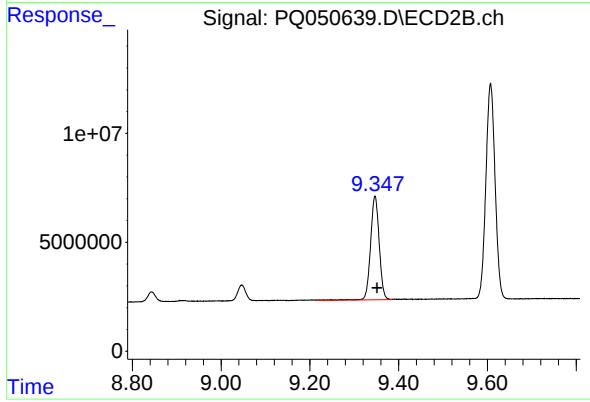
R.T.: 9.047 min
Delta R.T.: -0.004 min
Response: 9330720
Conc: 30.38 ng/ml



#45 AR-1268-5

R.T.: 11.009 min
Delta R.T.: -0.008 min
Response: 131835979
Conc: 41.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT4-2020



#45 AR-1268-5

R.T.: 9.347 min
Delta R.T.: -0.004 min
Response: 64487174
Conc: 30.63 ng/ml