

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ063022\
 Data File : PQ058489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 16:01
 Operator : YP\AJ
 Sample : N3214-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 23:58:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 16:14:42 2022
 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...	4.685	4.044	200.7E6	163.1E6	15.674	15.045
2) SA Decachlor...	10.603	9.178	226.3E6	139.9E6	18.805	18.656
Target Compounds						
26) L6 AR-1254-1	6.726	5.957	6468883	8650115	22.139	18.949
27) L6 AR-1254-2	6.945	6.103	10741969	8476125	23.526	21.066
28) L6 AR-1254-3	7.315	6.512	12924168	12618514	24.934	19.236
29) L6 AR-1254-4	7.602	6.739	9318838	7336960	24.741	18.452 #
30) L6 AR-1254-5	8.020	7.159	10545876	10400122	23.770	18.442

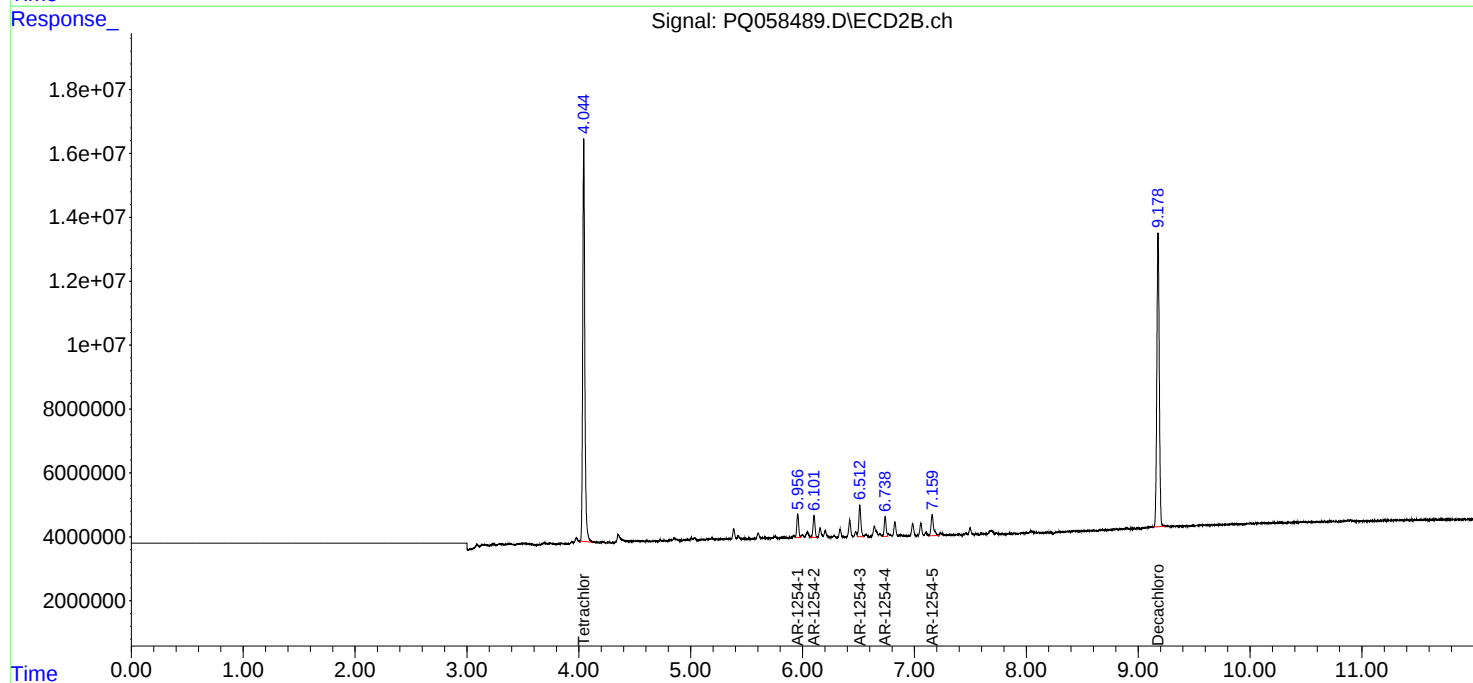
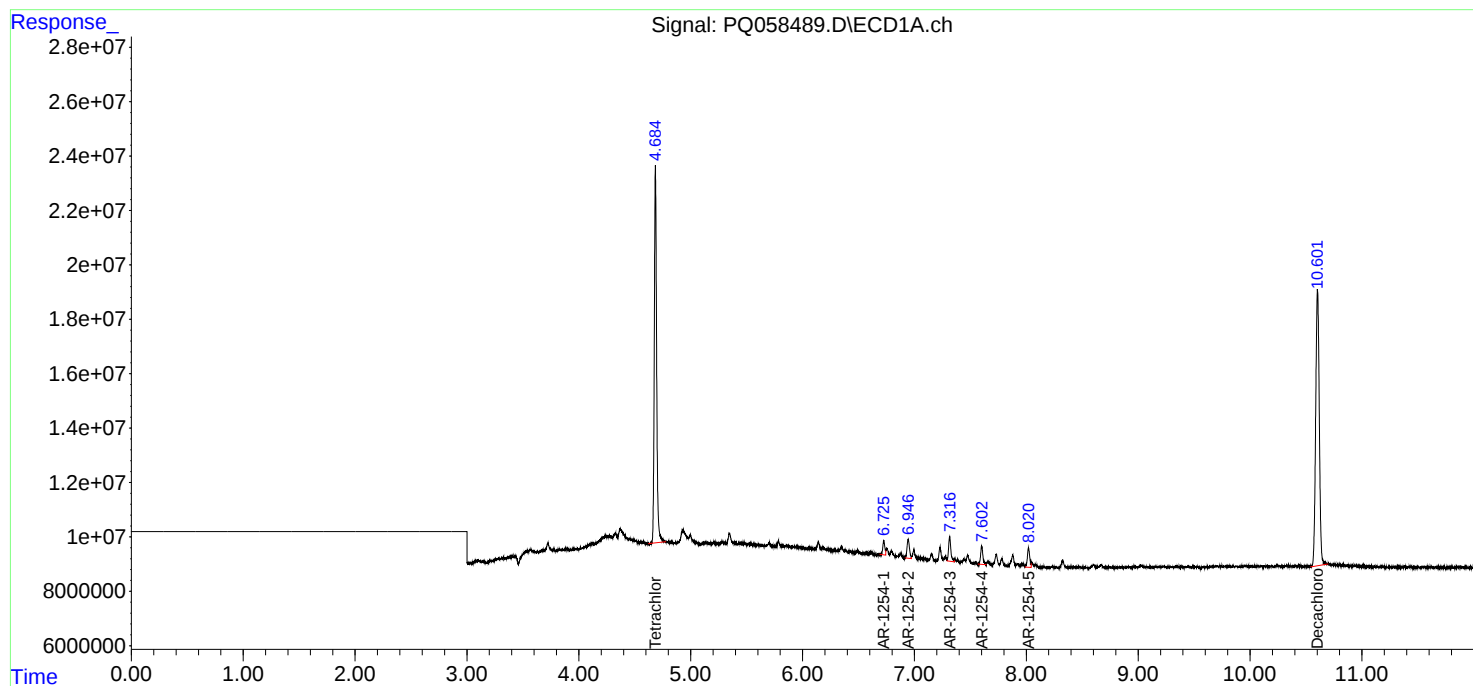
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

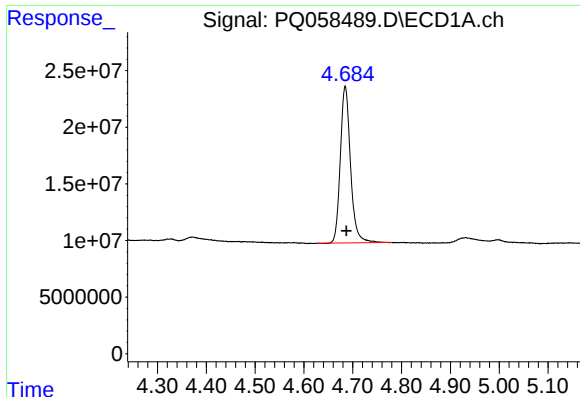
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ063022\
Data File : PQ058489.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 16:01
Operator : YP\AJ
Sample : N3214-03
Misc : AR1254 MDL 25 PPB
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 23:58:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062922.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 29 16:14:42 2022
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

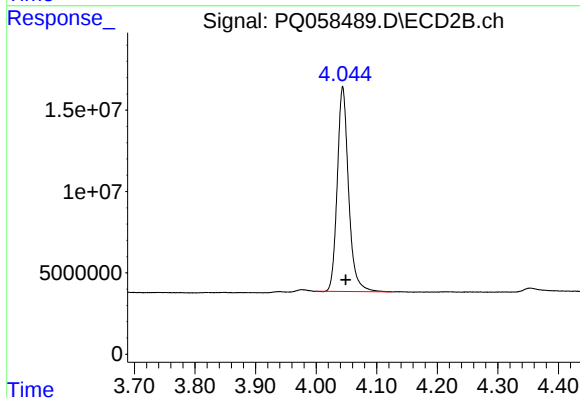




#1 Tetrachloro-m-xylene

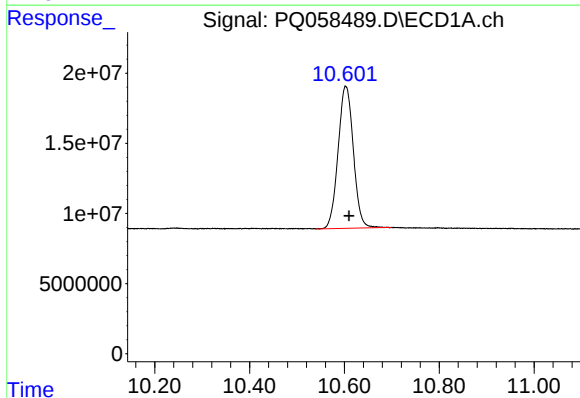
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 200653139
Conc: 15.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2022



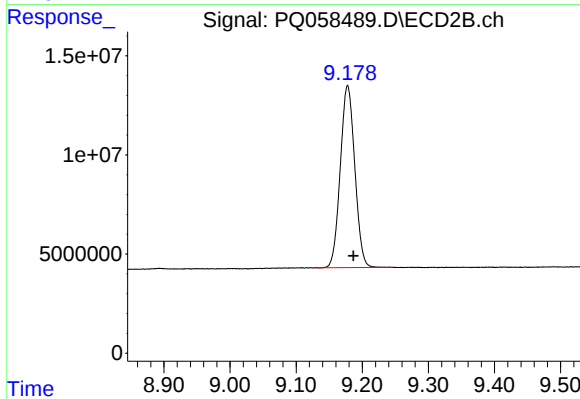
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.005 min
Response: 163054271
Conc: 15.04 ng/ml



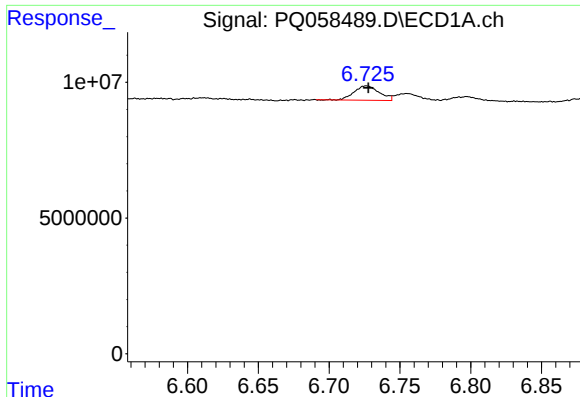
#2 Decachlorobiphenyl

R.T.: 10.603 min
Delta R.T.: -0.007 min
Response: 226262880
Conc: 18.80 ng/ml



#2 Decachlorobiphenyl

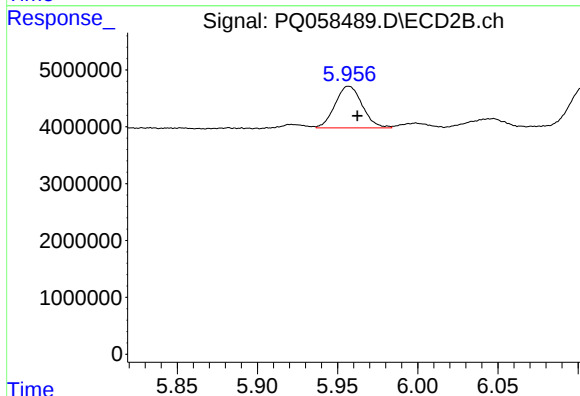
R.T.: 9.178 min
Delta R.T.: -0.009 min
Response: 139899251
Conc: 18.66 ng/ml



#26 AR-1254-1

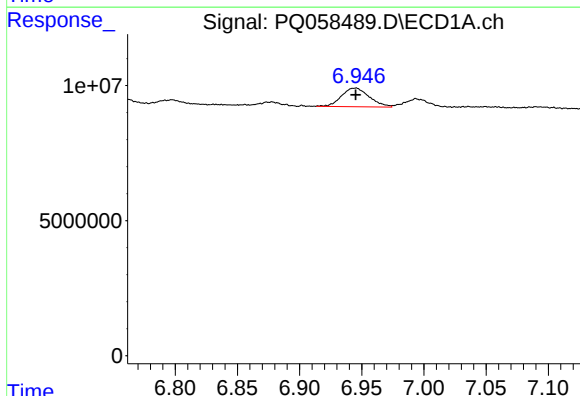
R.T.: 6.726 min
Delta R.T.: -0.001 min
Response: 6468883
Conc: 22.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2022



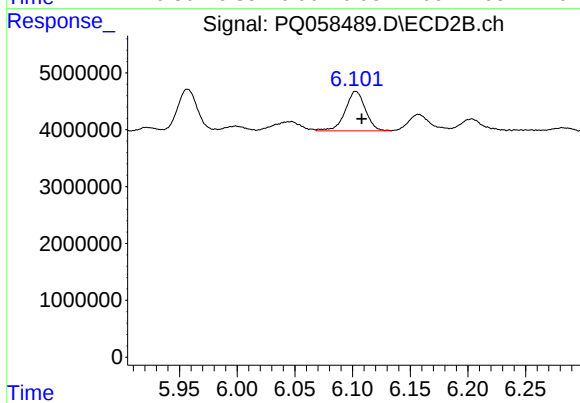
#26 AR-1254-1

R.T.: 5.957 min
Delta R.T.: -0.005 min
Response: 8650115
Conc: 18.95 ng/ml



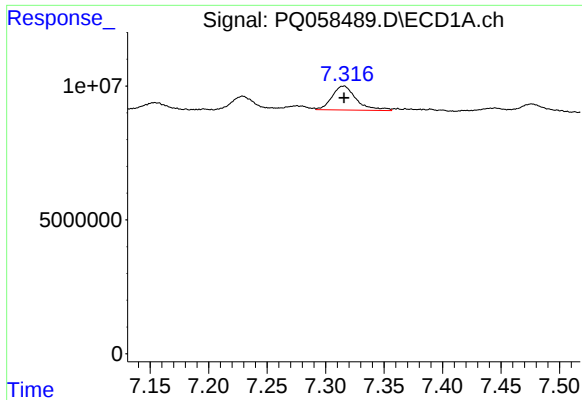
#27 AR-1254-2

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 10741969
Conc: 23.53 ng/ml



#27 AR-1254-2

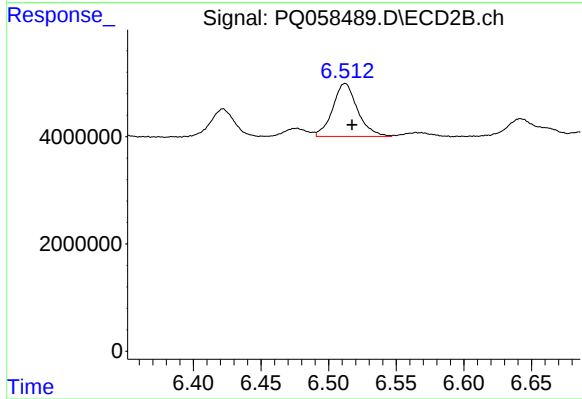
R.T.: 6.103 min
Delta R.T.: -0.005 min
Response: 8476125
Conc: 21.07 ng/ml



#28 AR-1254-3

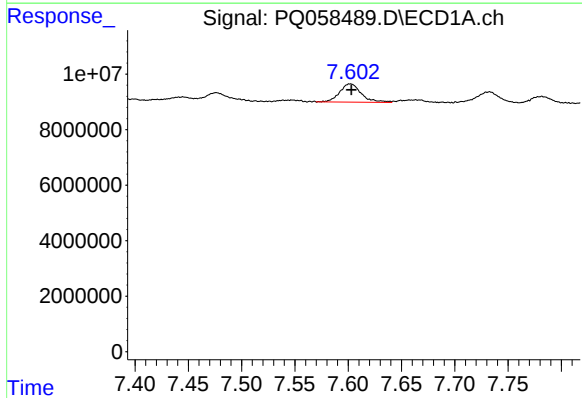
R.T.: 7.315 min
Delta R.T.: 0.000 min
Response: 12924168
Conc: 24.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2022



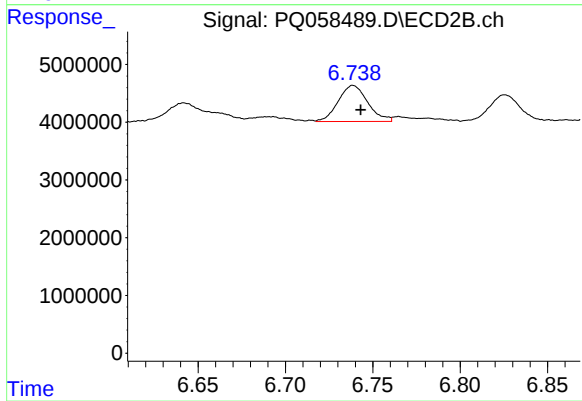
#28 AR-1254-3

R.T.: 6.512 min
Delta R.T.: -0.005 min
Response: 12618514
Conc: 19.24 ng/ml



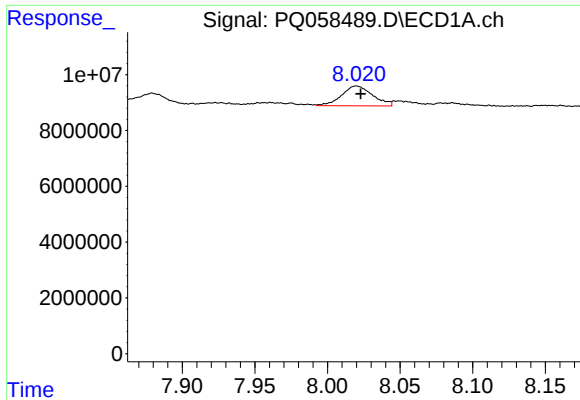
#29 AR-1254-4

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 9318838
Conc: 24.74 ng/ml



#29 AR-1254-4

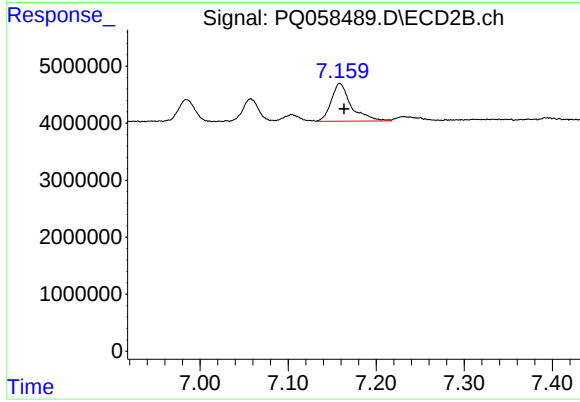
R.T.: 6.739 min
Delta R.T.: -0.004 min
Response: 7336960
Conc: 18.45 ng/ml



#30 AR-1254-5

R.T.: 8.020 min
Delta R.T.: -0.003 min
Response: 10545876
Conc: 23.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2022



#30 AR-1254-5

R.T.: 7.159 min
Delta R.T.: -0.005 min
Response: 10400122
Conc: 18.44 ng/ml