

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
 Data File : PQ050596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 17:03
 Operator : DD\AJ
 Sample : L4214-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 10:21:12 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...	5.194	4.265	316.2E6	90419057	14.541	14.433
2) SA Decachlor...	11.372	9.612	213.8E6	106.2E6	17.095	15.987
Target Compounds						
36) L8 AR-1262-1	8.845	7.643	46046935	13612114	57.209	66.169
37) L8 AR-1262-2	9.435	8.195	79968153	42118605	59.550	51.455
38) L8 AR-1262-3	9.761	8.482	35147766	17422110	58.412	49.930
39) L8 AR-1262-4	9.859	8.546	43437589	29994406	60.926	51.488
40) L8 AR-1262-5	10.578	9.051	28928853	14095985	59.266	49.260

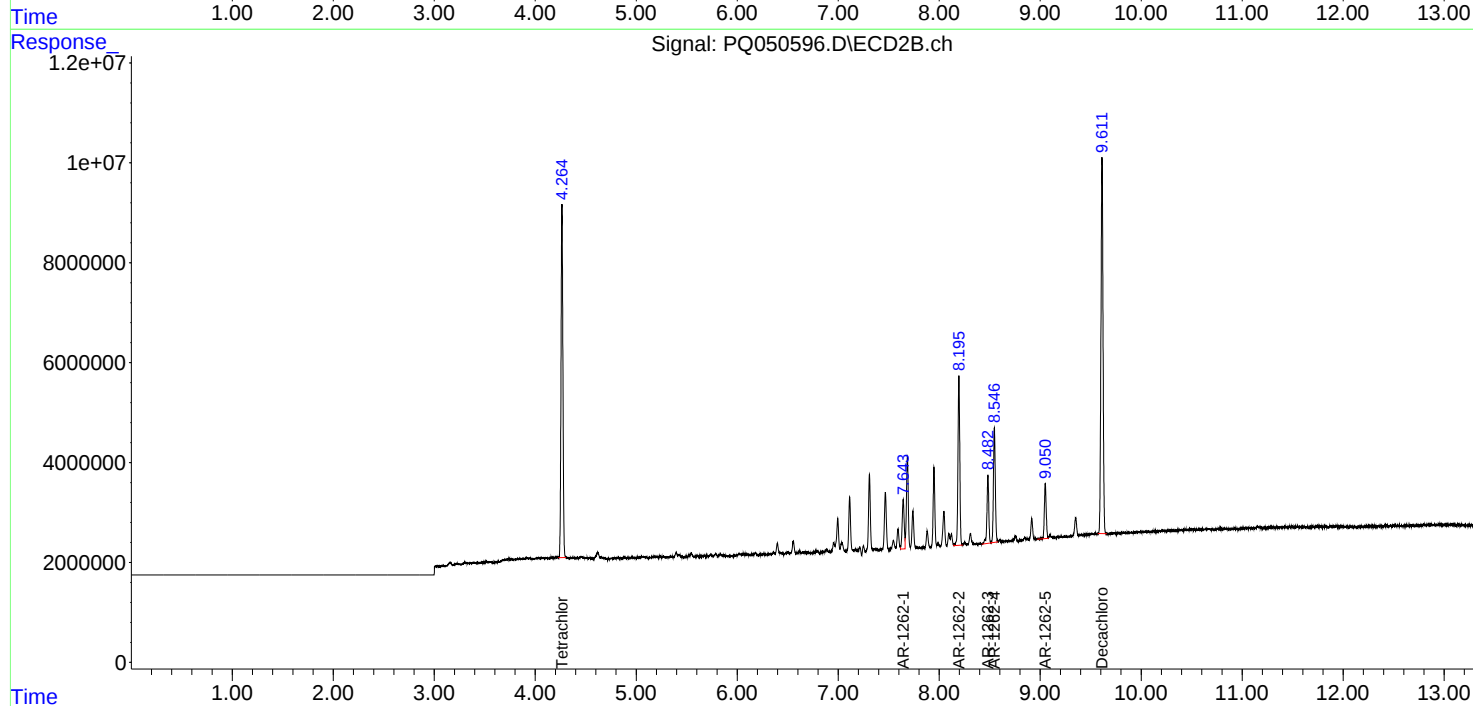
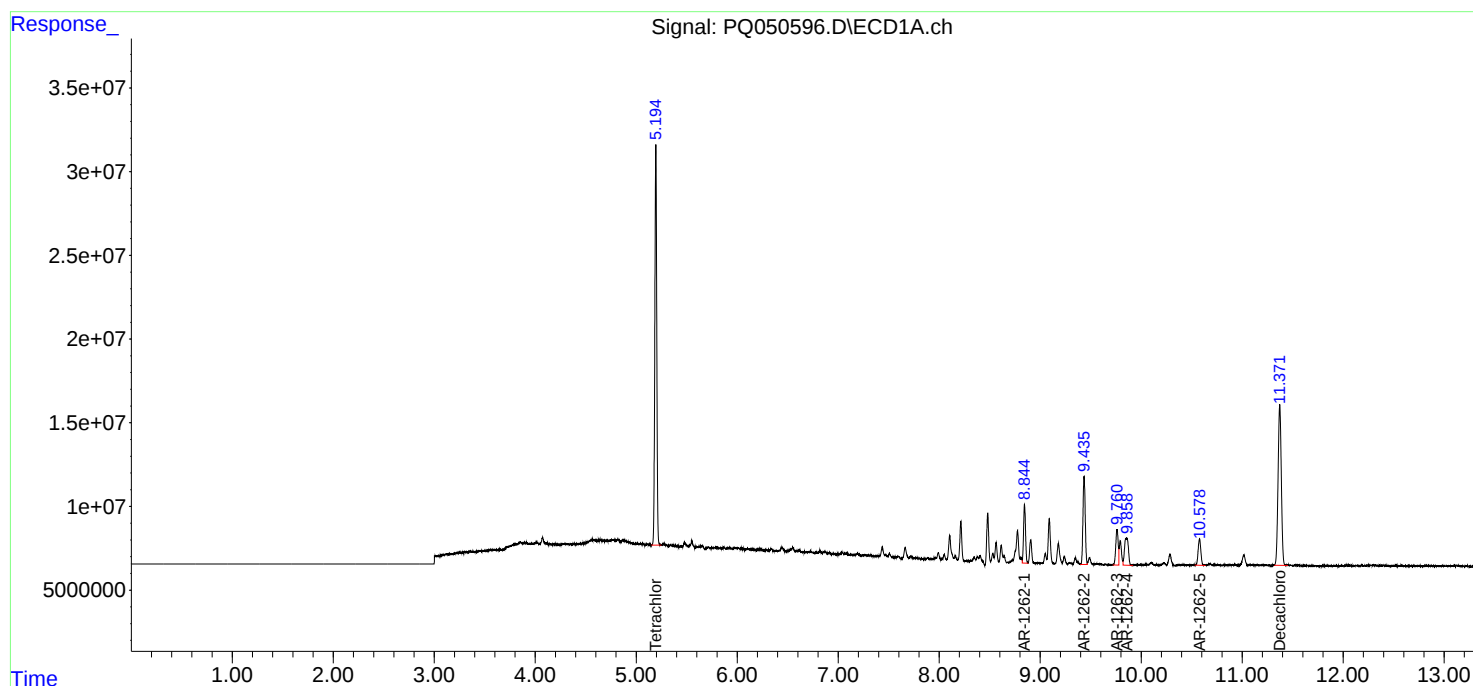
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

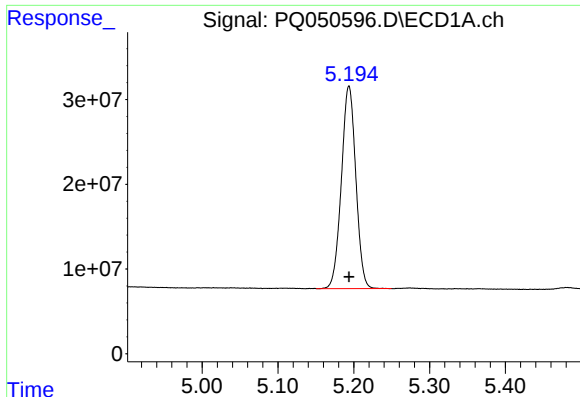
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
Data File : PQ050596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 17:03
Operator : DD\AJ
Sample : L4214-02
Misc : AR1262 LOQ 50 PPB
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT4-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 10:21:12 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

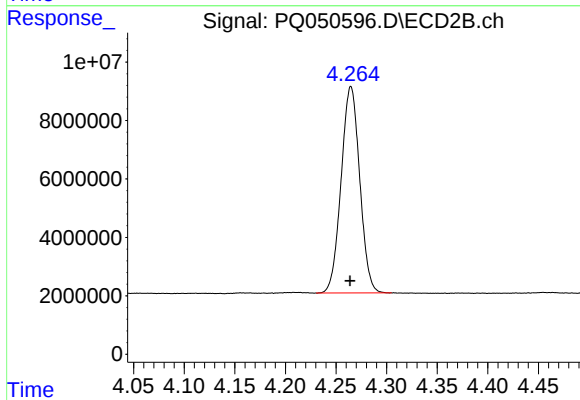




#1 Tetrachloro-m-xylene

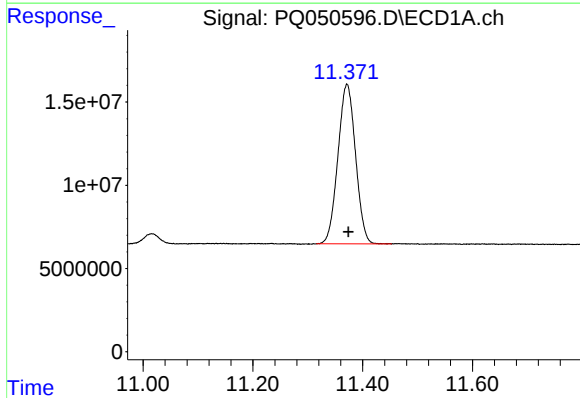
R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 316225100
Conc: 14.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT4-2020



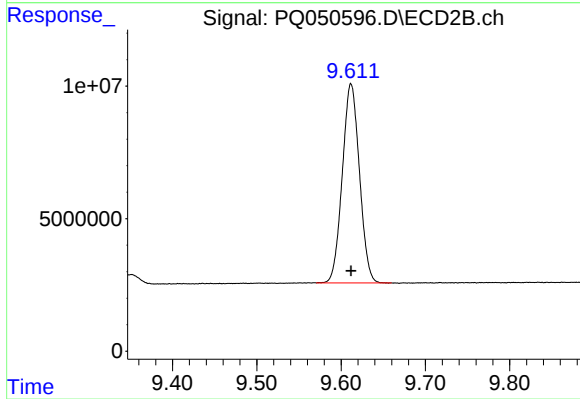
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 90419057
Conc: 14.43 ng/ml



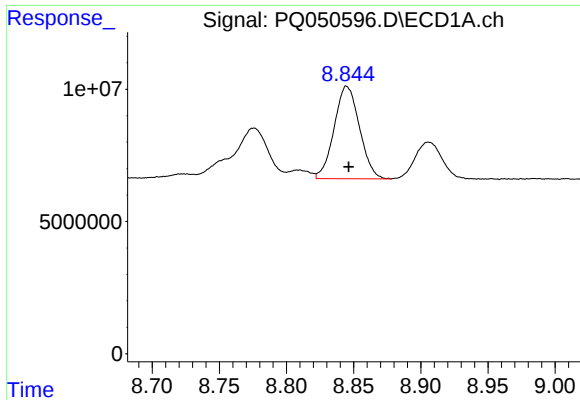
#2 Decachlorobiphenyl

R.T.: 11.372 min
Delta R.T.: -0.002 min
Response: 213831843
Conc: 17.10 ng/ml



#2 Decachlorobiphenyl

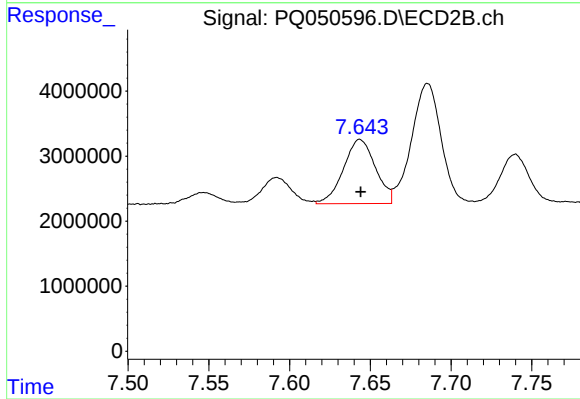
R.T.: 9.612 min
Delta R.T.: 0.000 min
Response: 106173299
Conc: 15.99 ng/ml



#36 AR-1262-1

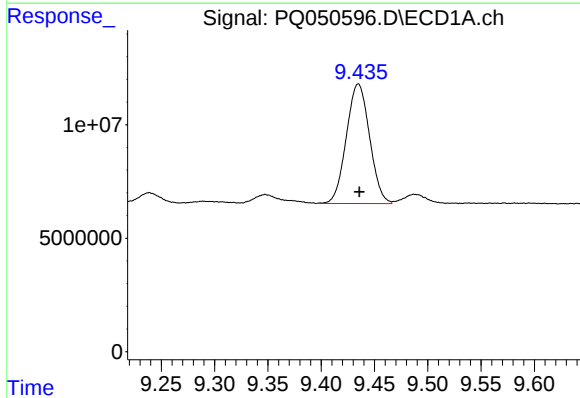
R.T.: 8.845 min
Delta R.T.: -0.001 min
Response: 46046935
Conc: 57.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT4-2020



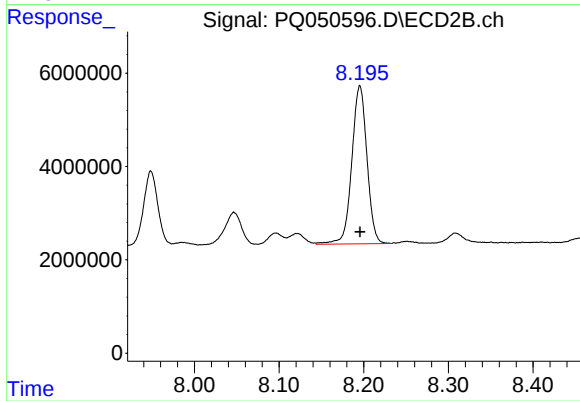
#36 AR-1262-1

R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 13612114
Conc: 66.17 ng/ml



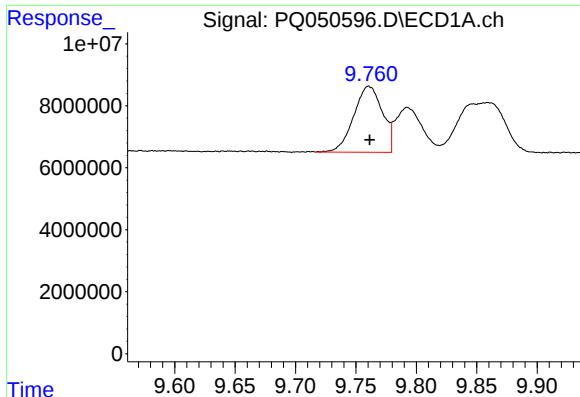
#37 AR-1262-2

R.T.: 9.435 min
Delta R.T.: 0.000 min
Response: 79968153
Conc: 59.55 ng/ml



#37 AR-1262-2

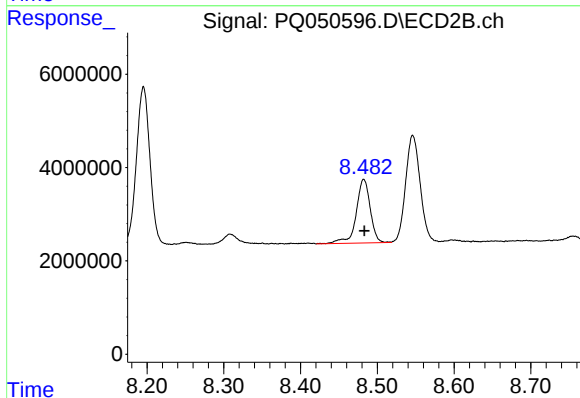
R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 42118605
Conc: 51.46 ng/ml



#38 AR-1262-3

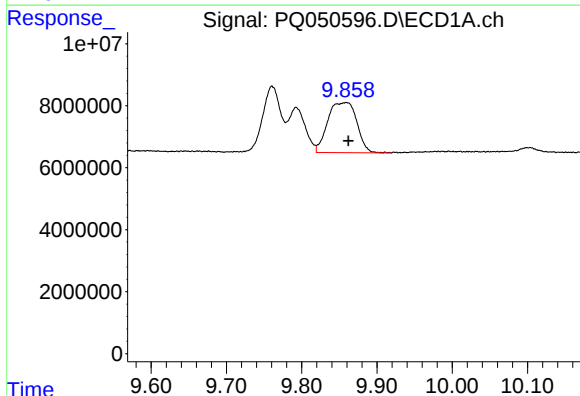
R.T.: 9.761 min
Delta R.T.: 0.000 min
Response: 35147766
Conc: 58.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT4-2020



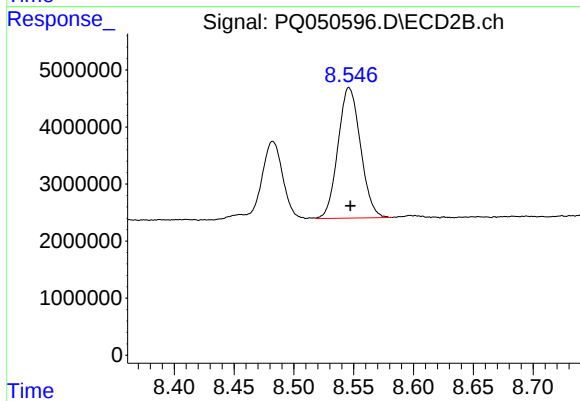
#38 AR-1262-3

R.T.: 8.482 min
Delta R.T.: 0.000 min
Response: 17422110
Conc: 49.93 ng/ml



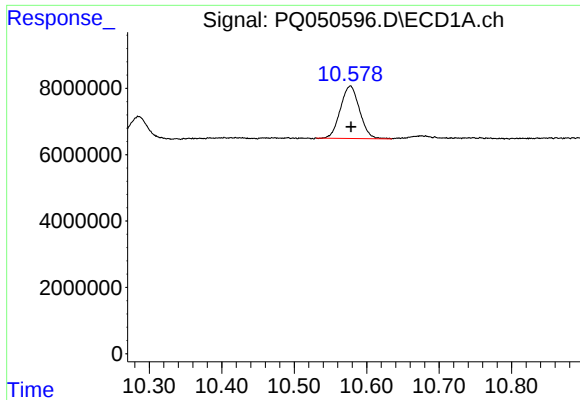
#39 AR-1262-4

R.T.: 9.859 min
Delta R.T.: -0.003 min
Response: 43437589
Conc: 60.93 ng/ml



#39 AR-1262-4

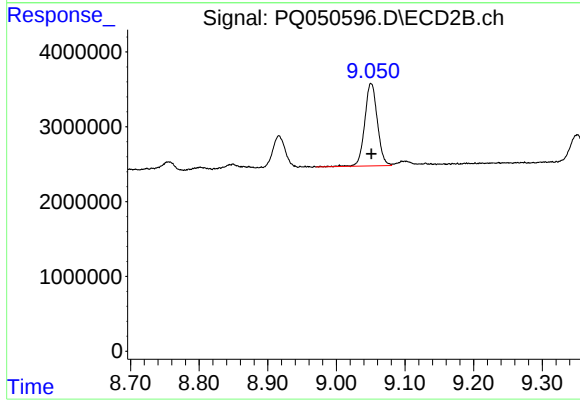
R.T.: 8.546 min
Delta R.T.: -0.001 min
Response: 29994406
Conc: 51.49 ng/ml



#40 AR-1262-5

R.T.: 10.578 min
Delta R.T.: 0.000 min
Response: 28928853
Conc: 59.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT4-2020



#40 AR-1262-5

R.T.: 9.051 min
Delta R.T.: 0.000 min
Response: 14095985
Conc: 49.26 ng/ml