

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091319\
 Data File : PQ043578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2019 16:20
 Operator : SM\AJ
 Sample : K3591-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 03:35:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 13 03:48:31 2019
 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...	5.698	4.784	37624431	14652564	14.854	14.240
2)	SA Decachlor...	12.088	10.558	166.0E6	71678974	20.044	19.058
Target Compounds							
41)	L9 AR-1268-1	10.472	9.362	31816718	12888641	39.629	39.736
42)	L9 AR-1268-2	10.573	9.429	31268827	12499574	40.574	39.920
43)	L9 AR-1268-3	10.819	9.646	28081224	11800554	42.591	41.745
44)	L9 AR-1268-4	11.278	9.954	14140693	7188014	44.044	45.540
45)	L9 AR-1268-5	11.726	10.274	107.1E6	48784843	40.281	40.055

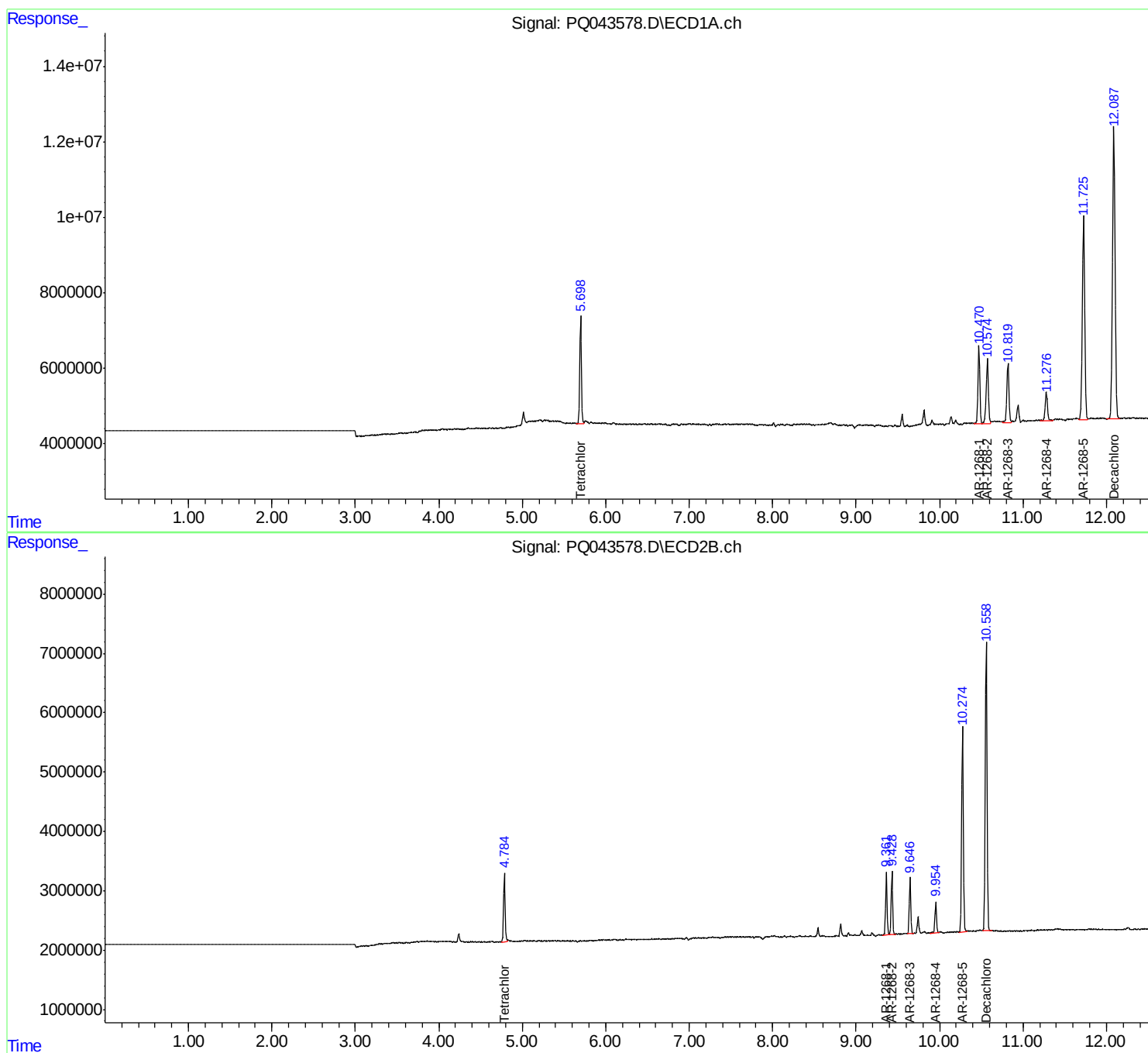
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

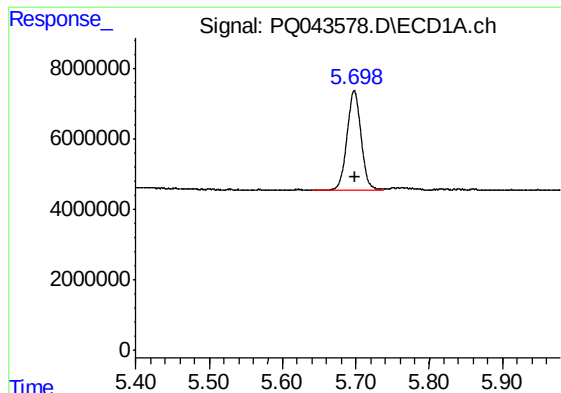
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091319\
Data File : PQ043578.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2019 16:20
Operator : SM\AJ
Sample : K3591-01
Misc : AR1268 LOD 40 PPB
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 03:35:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091219.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 13 03:48:31 2019
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

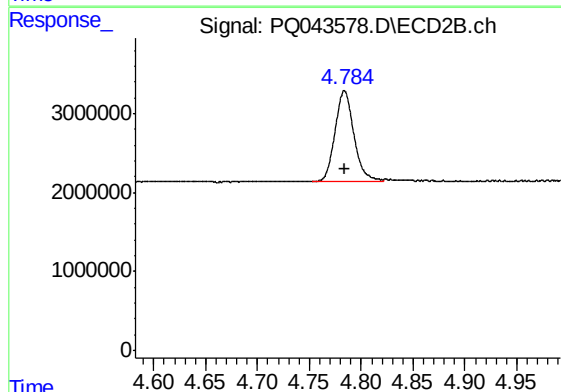




#1 Tetrachloro-m-xylene

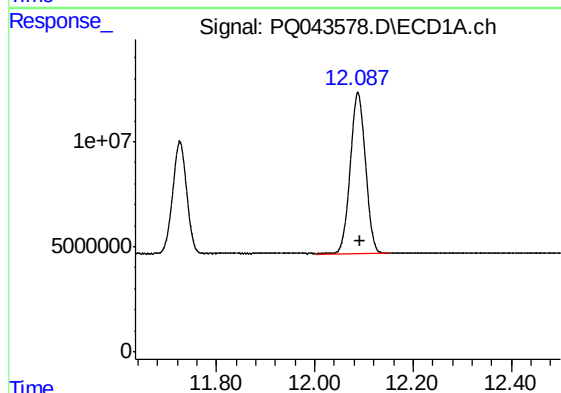
R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 37624431
Conc: 14.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2019



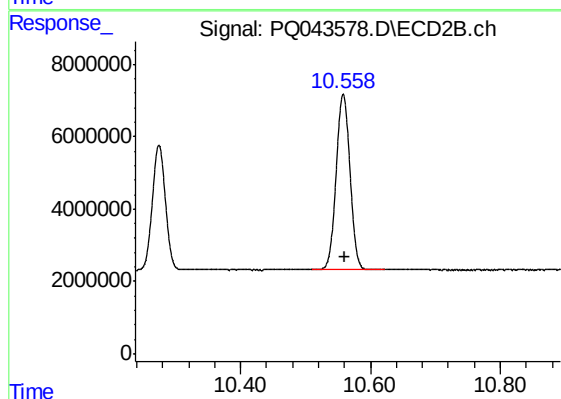
#1 Tetrachloro-m-xylene

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 14652564
Conc: 14.24 ng/ml



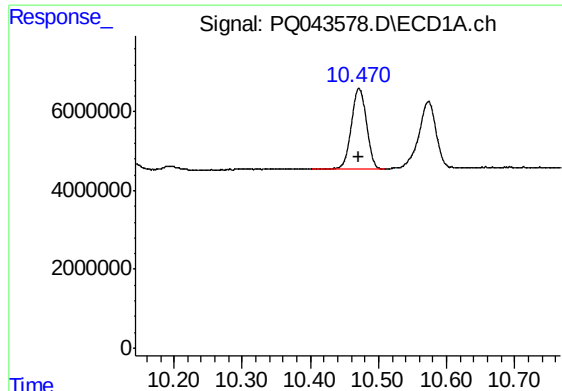
#2 Decachlorobiphenyl

R.T.: 12.088 min
Delta R.T.: -0.004 min
Response: 165963070
Conc: 20.04 ng/ml



#2 Decachlorobiphenyl

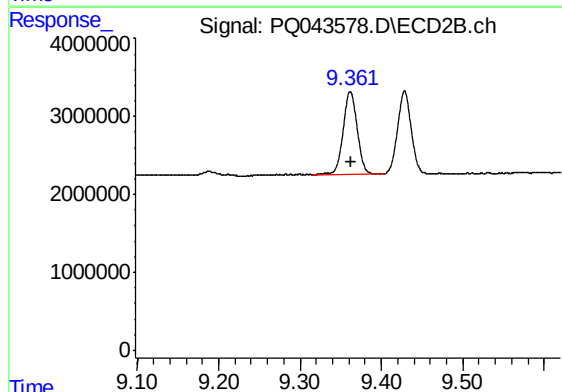
R.T.: 10.558 min
Delta R.T.: -0.002 min
Response: 71678974
Conc: 19.06 ng/ml



#41 AR-1268-1

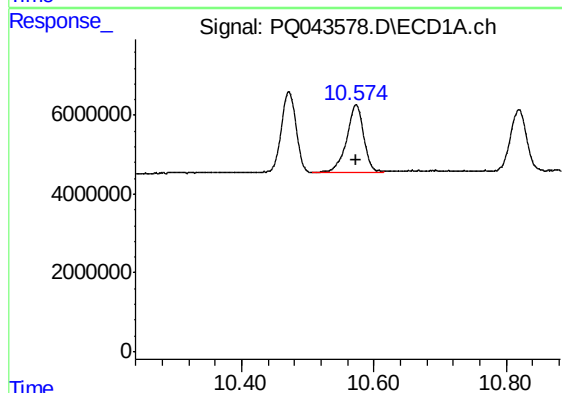
R.T.: 10.472 min
Delta R.T.: 0.000 min
Response: 31816718
Conc: 39.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2019



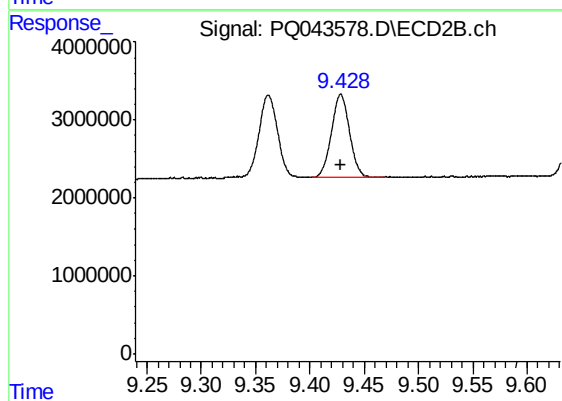
#41 AR-1268-1

R.T.: 9.362 min
Delta R.T.: 0.000 min
Response: 12888641
Conc: 39.74 ng/ml



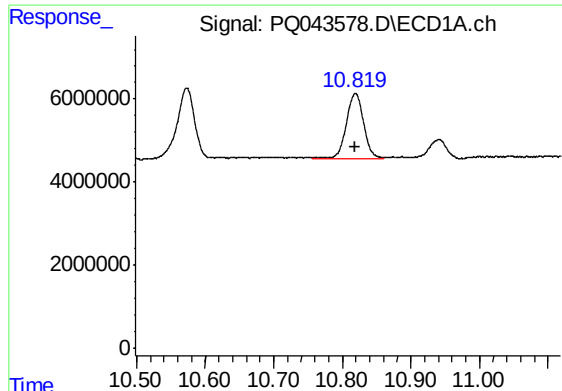
#42 AR-1268-2

R.T.: 10.573 min
Delta R.T.: 0.000 min
Response: 31268827
Conc: 40.57 ng/ml



#42 AR-1268-2

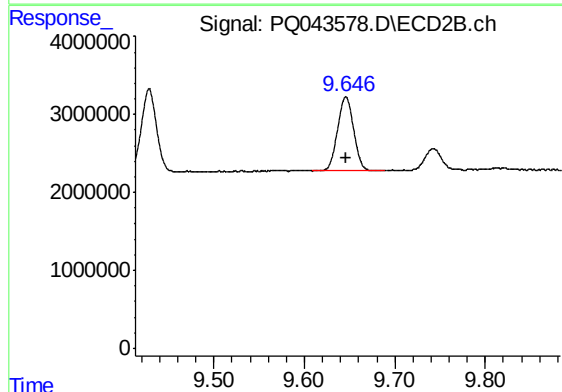
R.T.: 9.429 min
Delta R.T.: 0.000 min
Response: 12499574
Conc: 39.92 ng/ml



#43 AR-1268-3

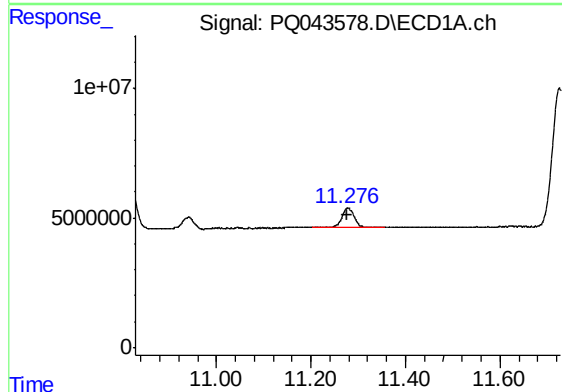
R.T.: 10.819 min
Delta R.T.: 0.001 min
Response: 28081224
Conc: 42.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2019



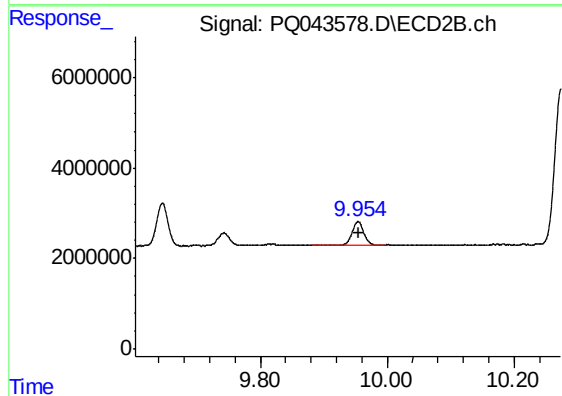
#43 AR-1268-3

R.T.: 9.646 min
Delta R.T.: 0.000 min
Response: 11800554
Conc: 41.75 ng/ml



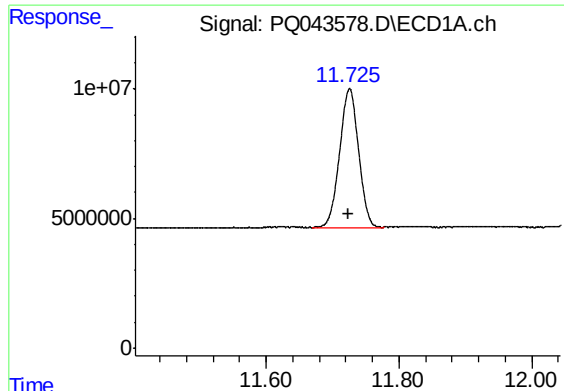
#44 AR-1268-4

R.T.: 11.278 min
Delta R.T.: 0.000 min
Response: 14140693
Conc: 44.04 ng/ml



#44 AR-1268-4

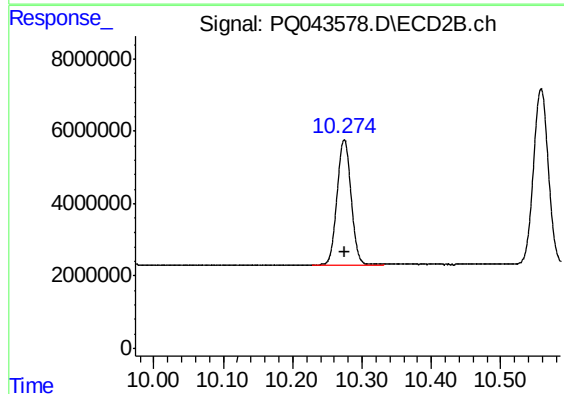
R.T.: 9.954 min
Delta R.T.: 0.000 min
Response: 7188014
Conc: 45.54 ng/ml



#45 AR-1268-5

R.T.: 11.726 min
Delta R.T.: 0.001 min
Response: 107130101
Conc: 40.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2019



#45 AR-1268-5

R.T.: 10.274 min
Delta R.T.: 0.000 min
Response: 48784843
Conc: 40.05 ng/ml