

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051120\
 Data File : PQ047654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2020 09:42
 Operator : AJ\MA
 Sample : L2182-03
 Misc : AR1248 25PPB MDL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 07:17:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 06 16:27:16 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...	5.103	4.260	344.4E6	58857556	17.946	17.880
2) SA Decachlor...	11.176	9.642	399.4E6	58725928	18.365	18.003
Target Compounds						
21) L5 AR-1248-1	6.418	5.533	10125474	1473091	26.153	22.120
22) L5 AR-1248-2	6.713	5.797	13114174	1966745	25.318	23.539
23) L5 AR-1248-3	6.930	5.842	16981113	1956047	29.500	22.933
24) L5 AR-1248-4	7.358	6.031	20094989	2581777	29.262	24.604
25) L5 AR-1248-5	7.397	6.455	16281178	1935541	25.105	18.352 #

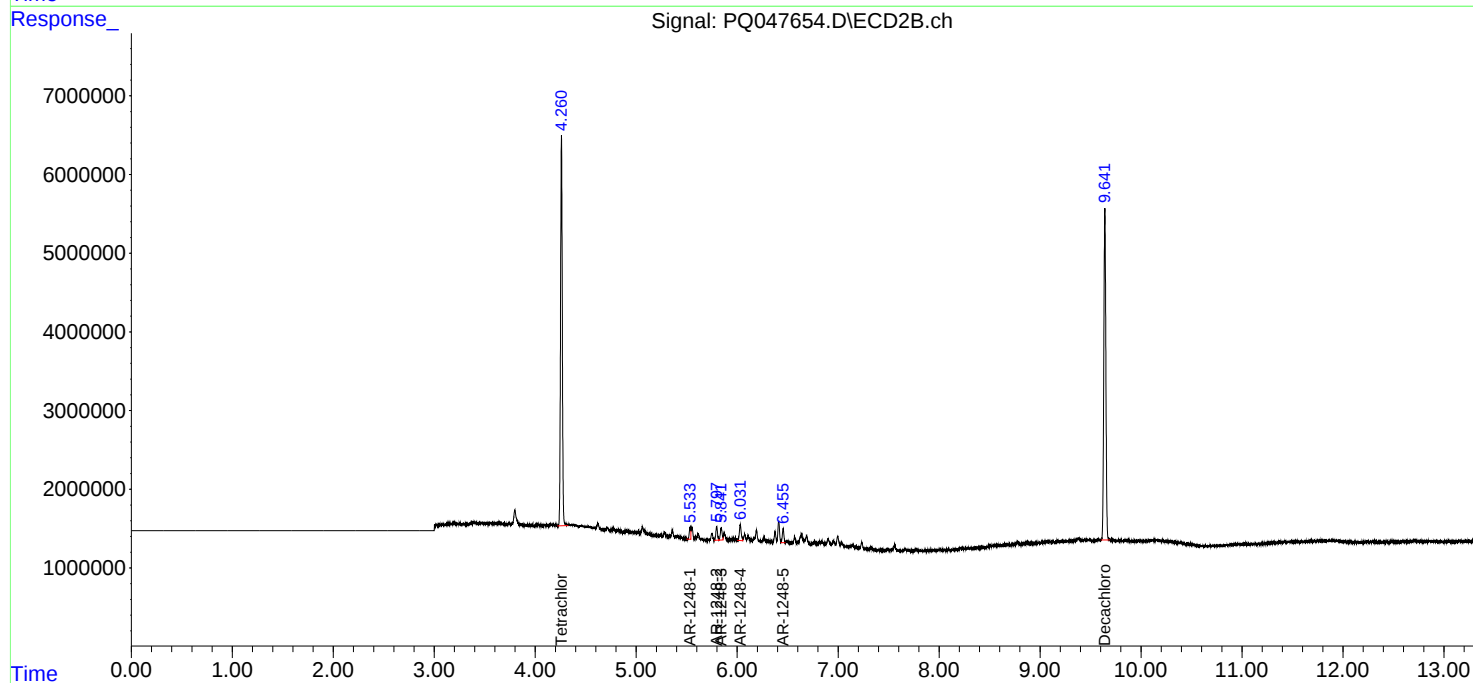
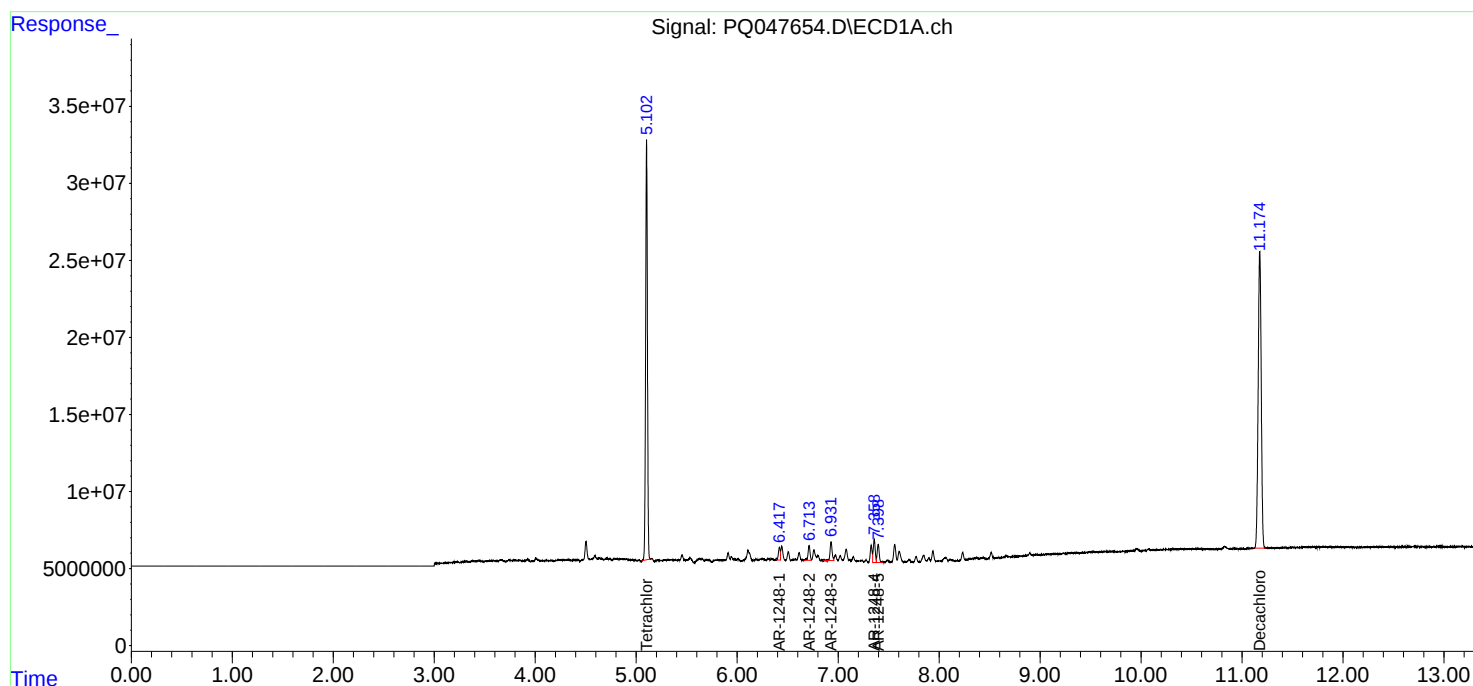
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

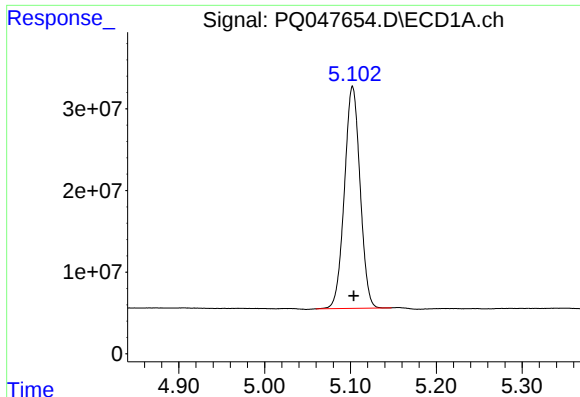
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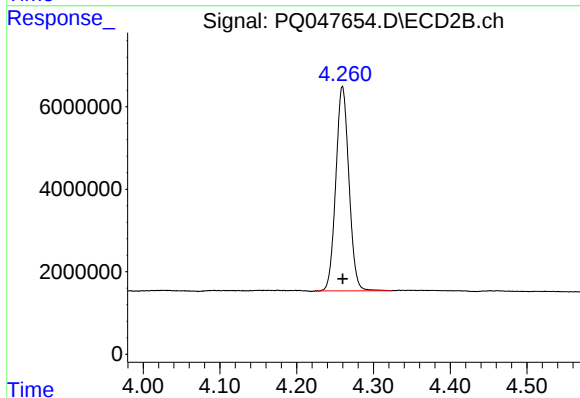




#1 Tetrachloro-m-xylene

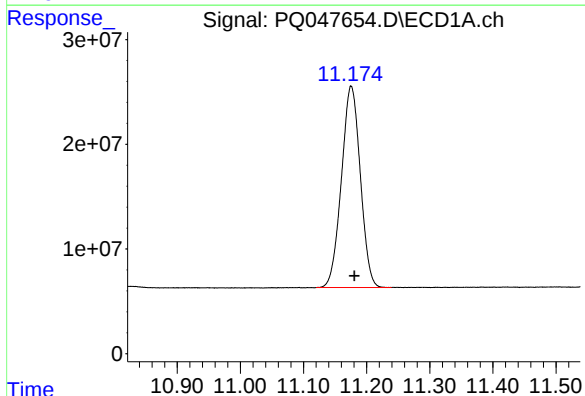
R.T.: 5.103 min
Delta R.T.: -0.001 min
Response: 344405707
Conc: 17.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2020



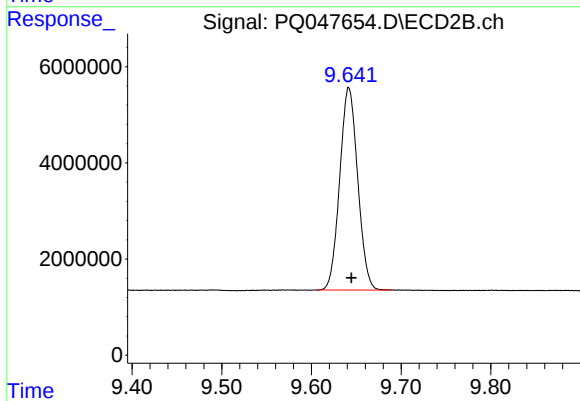
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: 0.000 min
Response: 58857556
Conc: 17.88 ng/ml



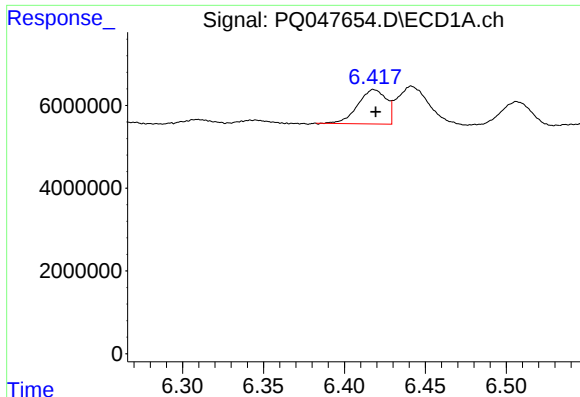
#2 Decachlorobiphenyl

R.T.: 11.176 min
Delta R.T.: -0.005 min
Response: 399398603
Conc: 18.36 ng/ml



#2 Decachlorobiphenyl

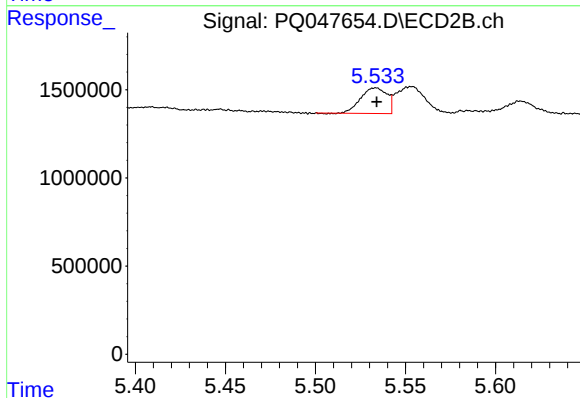
R.T.: 9.642 min
Delta R.T.: -0.003 min
Response: 58725928
Conc: 18.00 ng/ml



#21 AR-1248-1

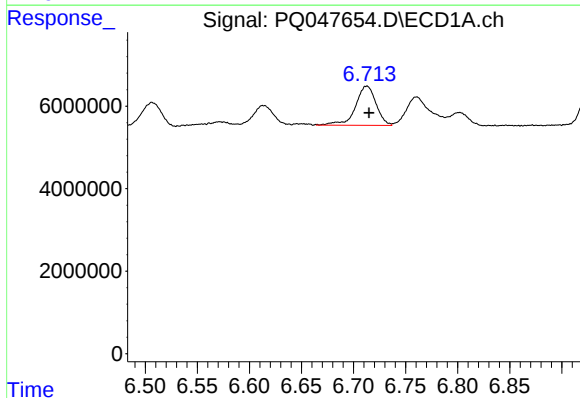
R.T.: 6.418 min
Delta R.T.: -0.001 min
Response: 10125474
Conc: 26.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2020



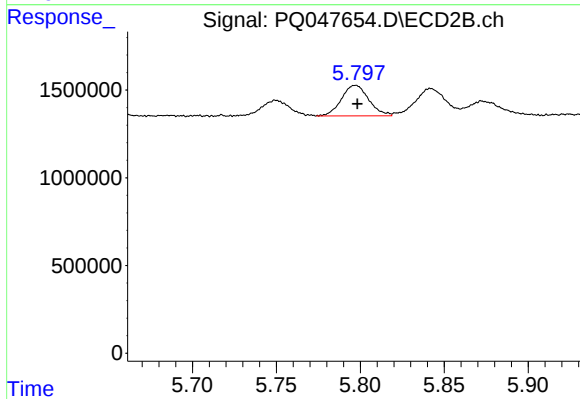
#21 AR-1248-1

R.T.: 5.533 min
Delta R.T.: 0.000 min
Response: 1473091
Conc: 22.12 ng/ml



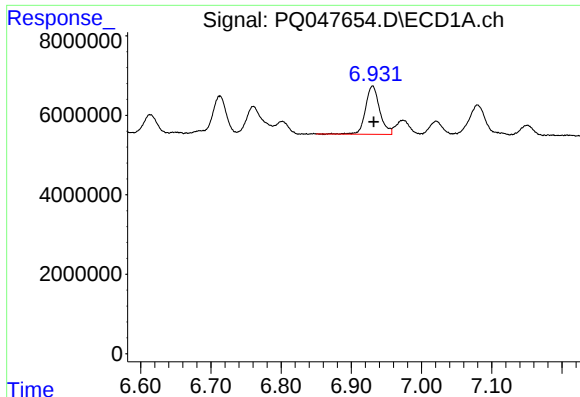
#22 AR-1248-2

R.T.: 6.713 min
Delta R.T.: -0.002 min
Response: 13114174
Conc: 25.32 ng/ml



#22 AR-1248-2

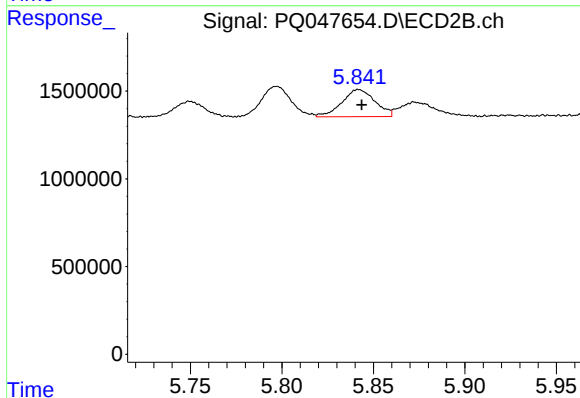
R.T.: 5.797 min
Delta R.T.: -0.001 min
Response: 1966745
Conc: 23.54 ng/ml



#23 AR-1248-3

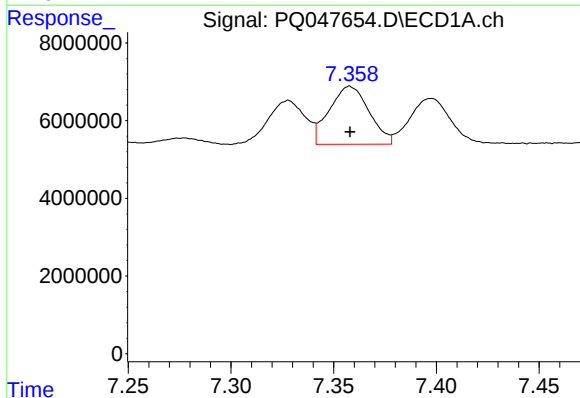
R.T.: 6.930 min
Delta R.T.: -0.002 min
Response: 16981113
Conc: 29.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2020



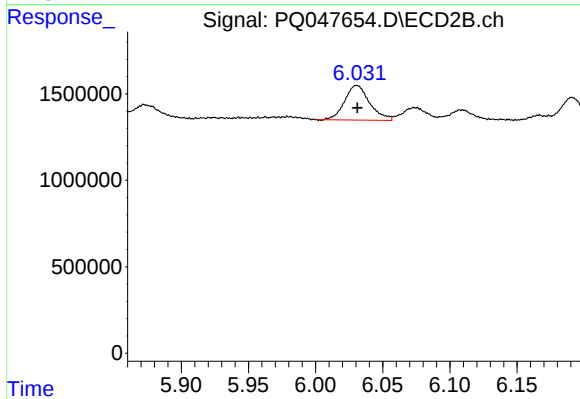
#23 AR-1248-3

R.T.: 5.842 min
Delta R.T.: -0.001 min
Response: 1956047
Conc: 22.93 ng/ml



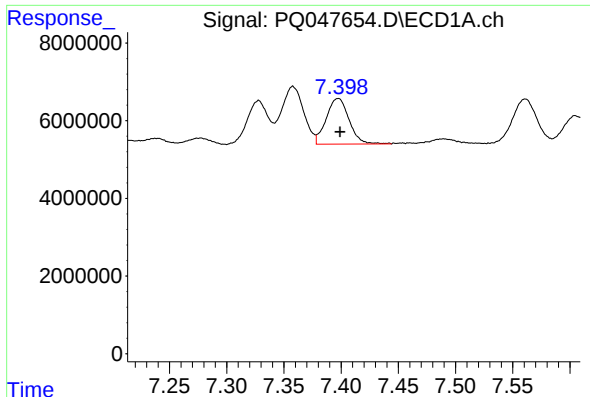
#24 AR-1248-4

R.T.: 7.358 min
Delta R.T.: 0.000 min
Response: 20094989
Conc: 29.26 ng/ml



#24 AR-1248-4

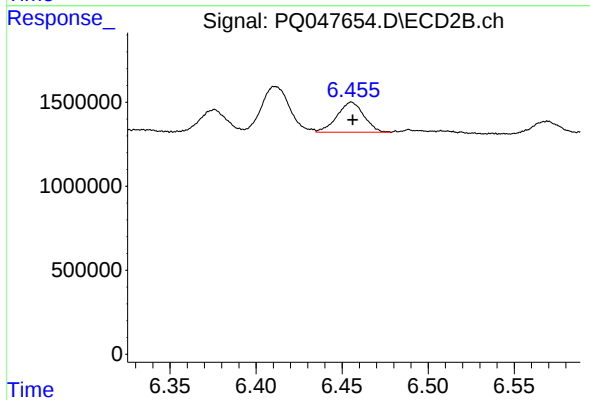
R.T.: 6.031 min
Delta R.T.: 0.000 min
Response: 2581777
Conc: 24.60 ng/ml



#25 AR-1248-5

R.T.: 7.397 min
Delta R.T.: -0.002 min
Response: 16281178
Conc: 25.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2020



#25 AR-1248-5

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 1935541
Conc: 18.35 ng/ml