

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040319\
 Data File : PQ038644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 18:32
 Operator : AJ\SJ
 Sample : K1560-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 06:52:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 04 03:26:03 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...	4.704	3.985	172.7E6	90811043	23.344	22.160
2) SA Decachlor...	10.641	9.102	115.4E6	66027629	22.174	21.182
Target Compounds						
26) L6 AR-1254-1	6.742	5.895	10322871	8201078	52.605m	44.437
27) L6 AR-1254-2	6.961	6.040	16144749	7363479	55.633	47.079
28) L6 AR-1254-3	7.332	6.449	15487438	11236133	51.763m	43.285
29) L6 AR-1254-4	7.618	6.676	10305505	6051834	51.763	35.603m#
30) L6 AR-1254-5	8.039	7.097	12149746	9122682	45.997m	43.241

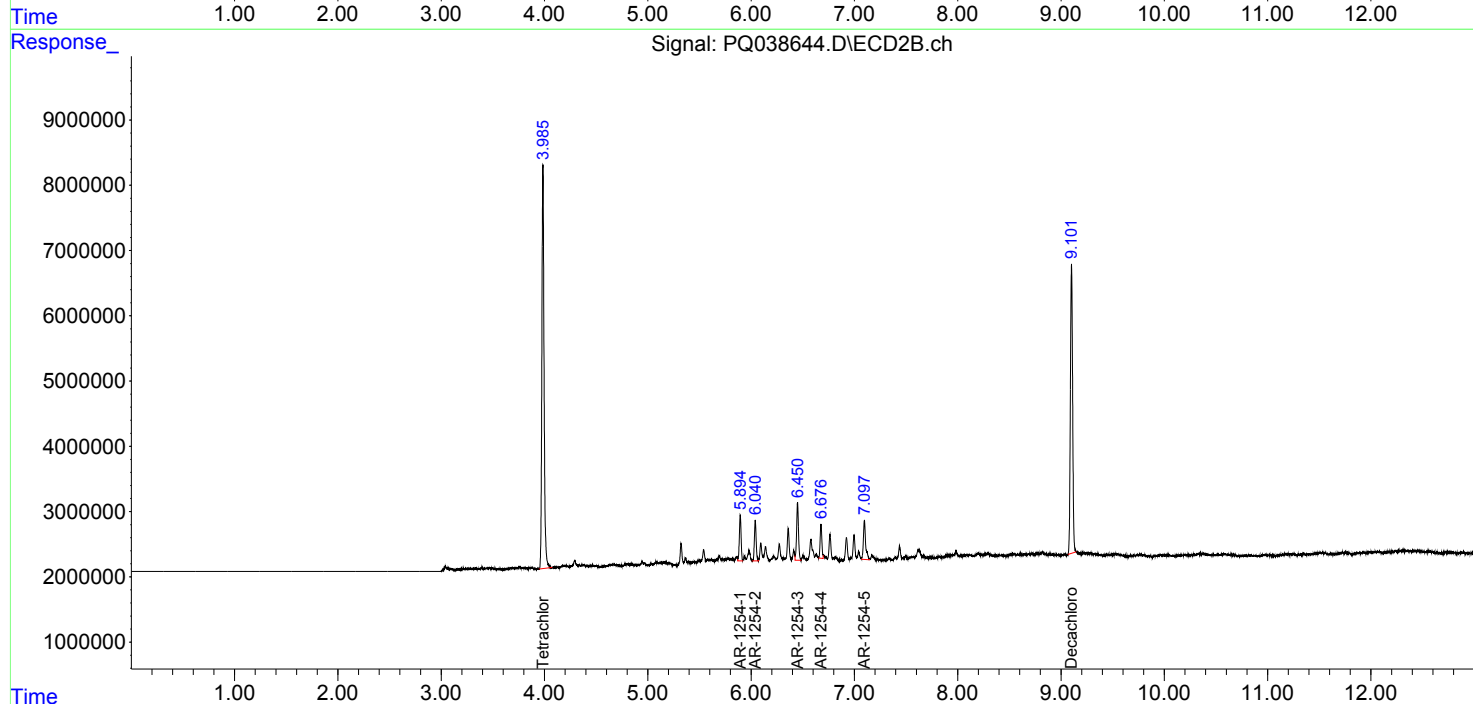
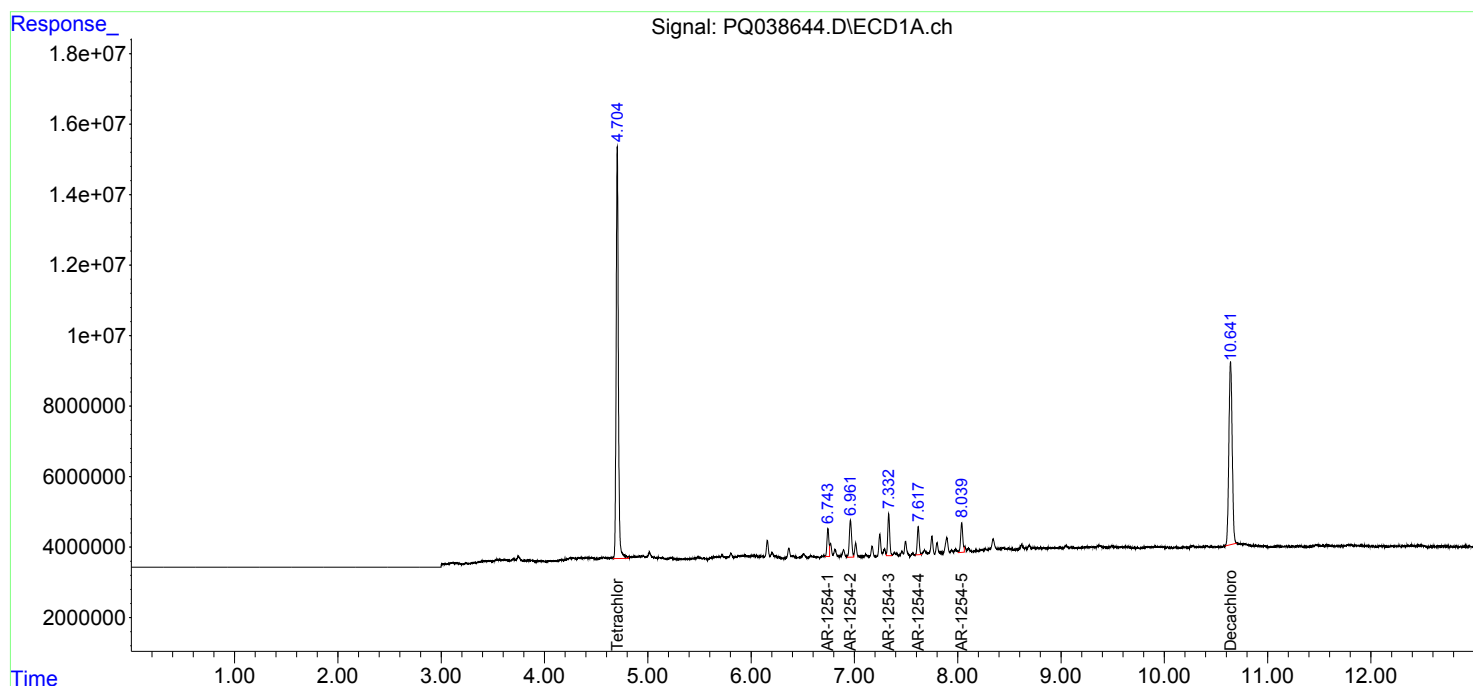
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

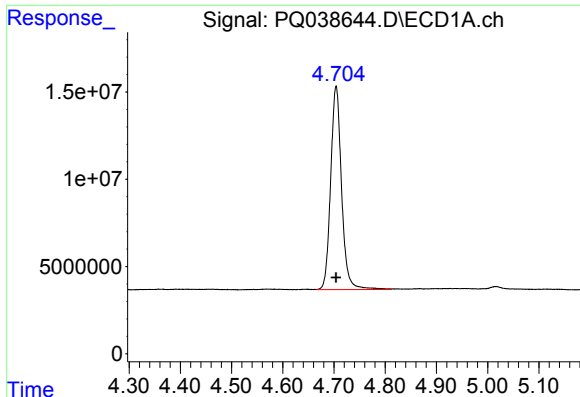
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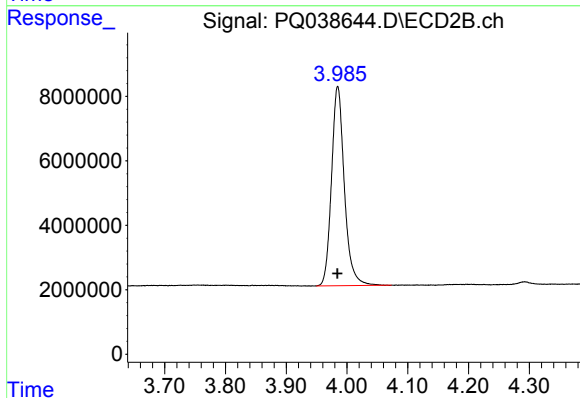




#1 Tetrachloro-m-xylene

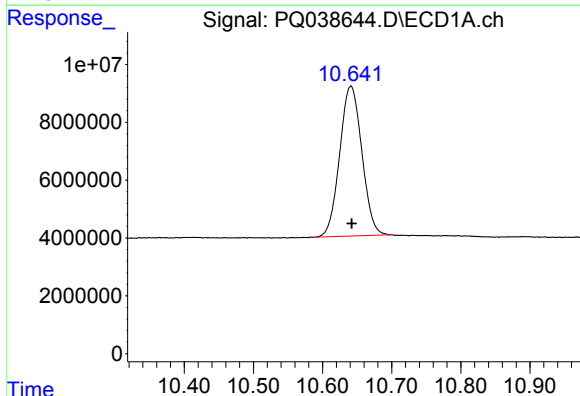
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 172674655
Conc: 23.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



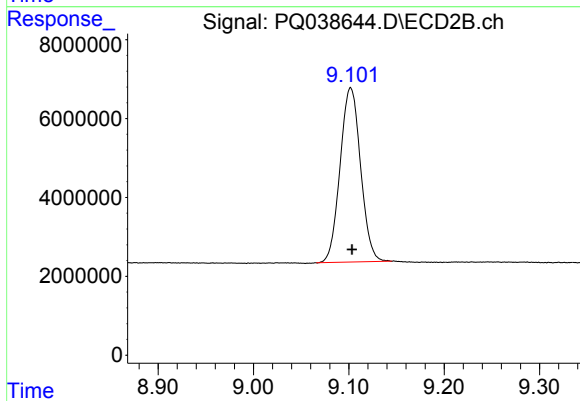
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 90811043
Conc: 22.16 ng/ml



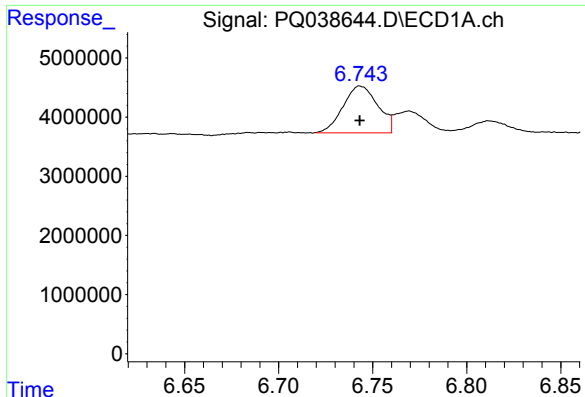
#2 Decachlorobiphenyl

R.T.: 10.641 min
Delta R.T.: 0.000 min
Response: 115432610
Conc: 22.17 ng/ml



#2 Decachlorobiphenyl

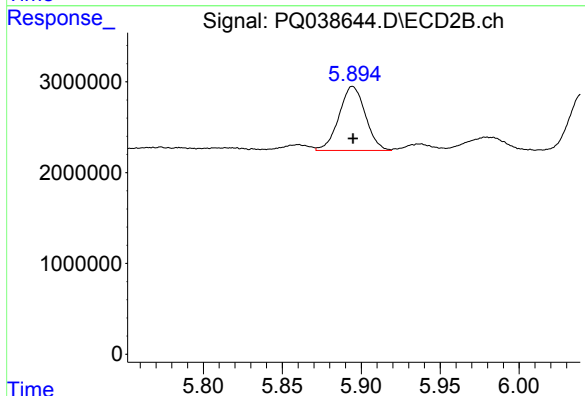
R.T.: 9.102 min
Delta R.T.: -0.001 min
Response: 66027629
Conc: 21.18 ng/ml



#26 AR-1254-1

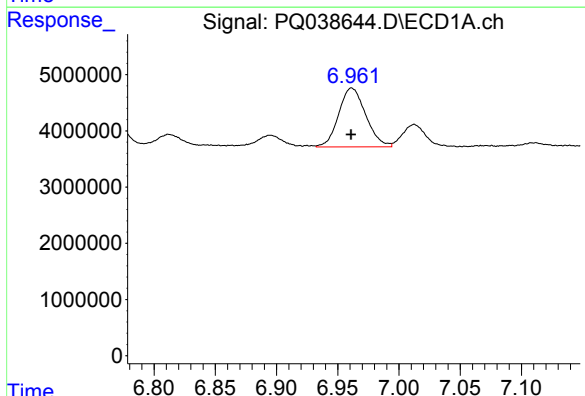
R.T.: 6.742 min
Delta R.T.: 0.000 min
Response: 10322871
Conc: 52.61 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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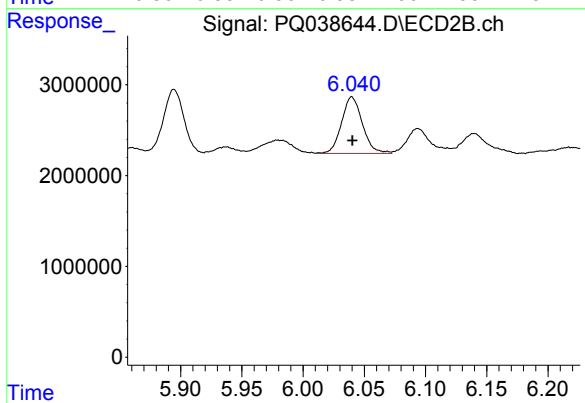
#26 AR-1254-1

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 8201078
Conc: 44.44 ng/ml



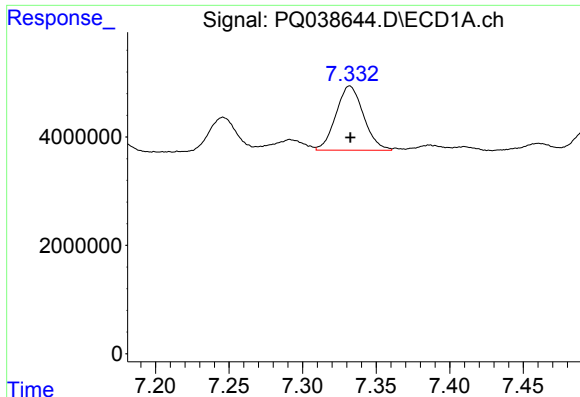
#27 AR-1254-2

R.T.: 6.961 min
Delta R.T.: 0.000 min
Response: 16144749
Conc: 55.63 ng/ml



#27 AR-1254-2

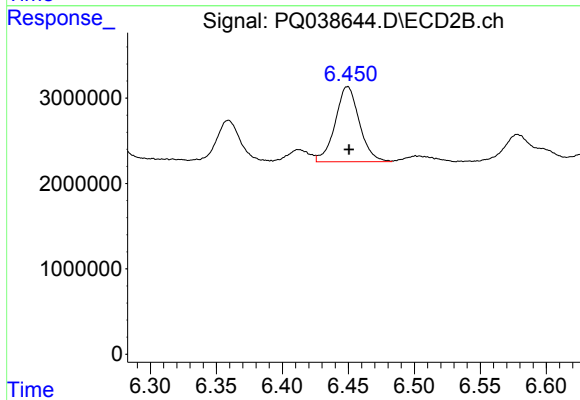
R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 7363479
Conc: 47.08 ng/ml



#28 AR-1254-3

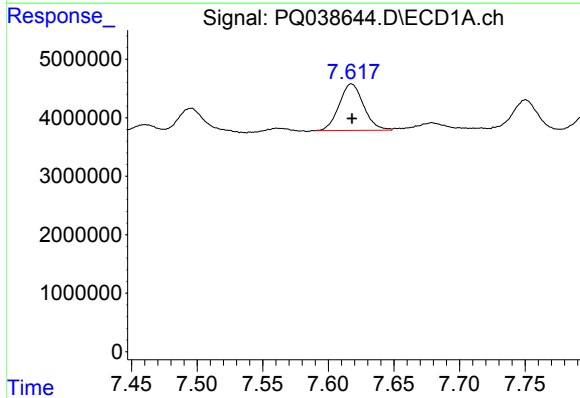
R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 15487438
Conc: 51.76 ng/ml m

Instrument :
ECD_Q
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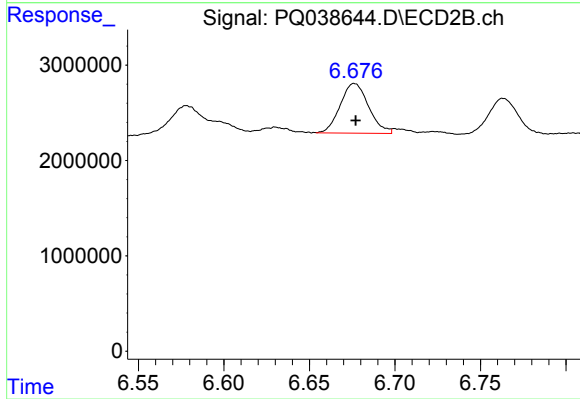
#28 AR-1254-3

R.T.: 6.449 min
Delta R.T.: -0.001 min
Response: 11236133
Conc: 43.29 ng/ml



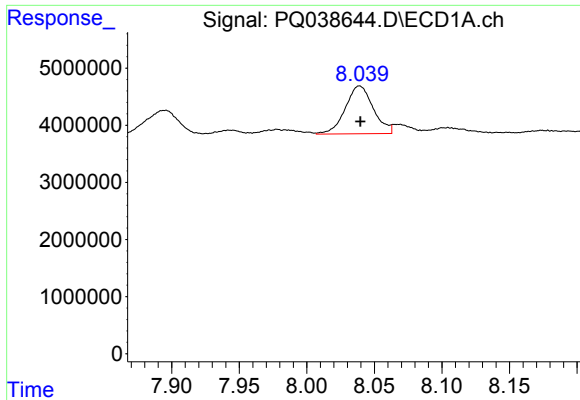
#29 AR-1254-4

R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 10305505
Conc: 51.76 ng/ml



#29 AR-1254-4

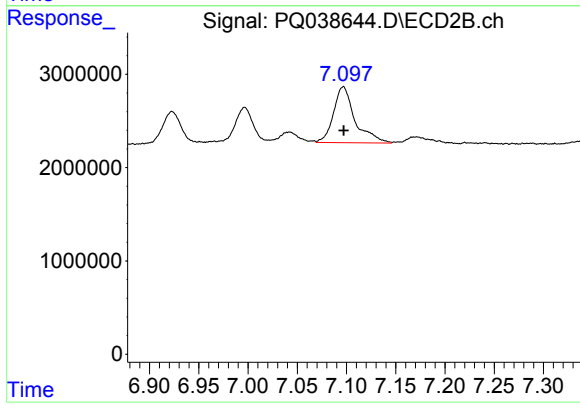
R.T.: 6.676 min
Delta R.T.: -0.001 min
Response: 6051834
Conc: 35.60 ng/ml m



#30 AR-1254-5

R.T.: 8.039 min
Delta R.T.: 0.000 min
Response: 12149746
Conc: 46.00 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



#30 AR-1254-5

R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 9122682
Conc: 43.24 ng/ml