

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041023\
 Data File : PQ060903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 17:10
 Operator : YP\AJ
 Sample : 02213-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 22:53:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 27 17:20:15 2023
 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...	3.406	2.764	170.1E6	82664856	21.672	21.031
2) SA Decachlor...	8.586	7.542	150.7E6	110.3E6	26.709	23.407
Target Compounds						
41) L9 AR-1268-1	7.479	6.501	32078603	21794497	36.871	32.417
42) L9 AR-1268-2	7.557	6.563	28102193	18820067	35.461	30.445
43) L9 AR-1268-3	7.737	6.763	23813532	16143645	35.884m	29.797m
44) L9 AR-1268-4	8.059	7.056	11013841	6987382	37.349	29.965m
45) L9 AR-1268-5	8.352	7.324	68634664	49359484	36.358	28.240m

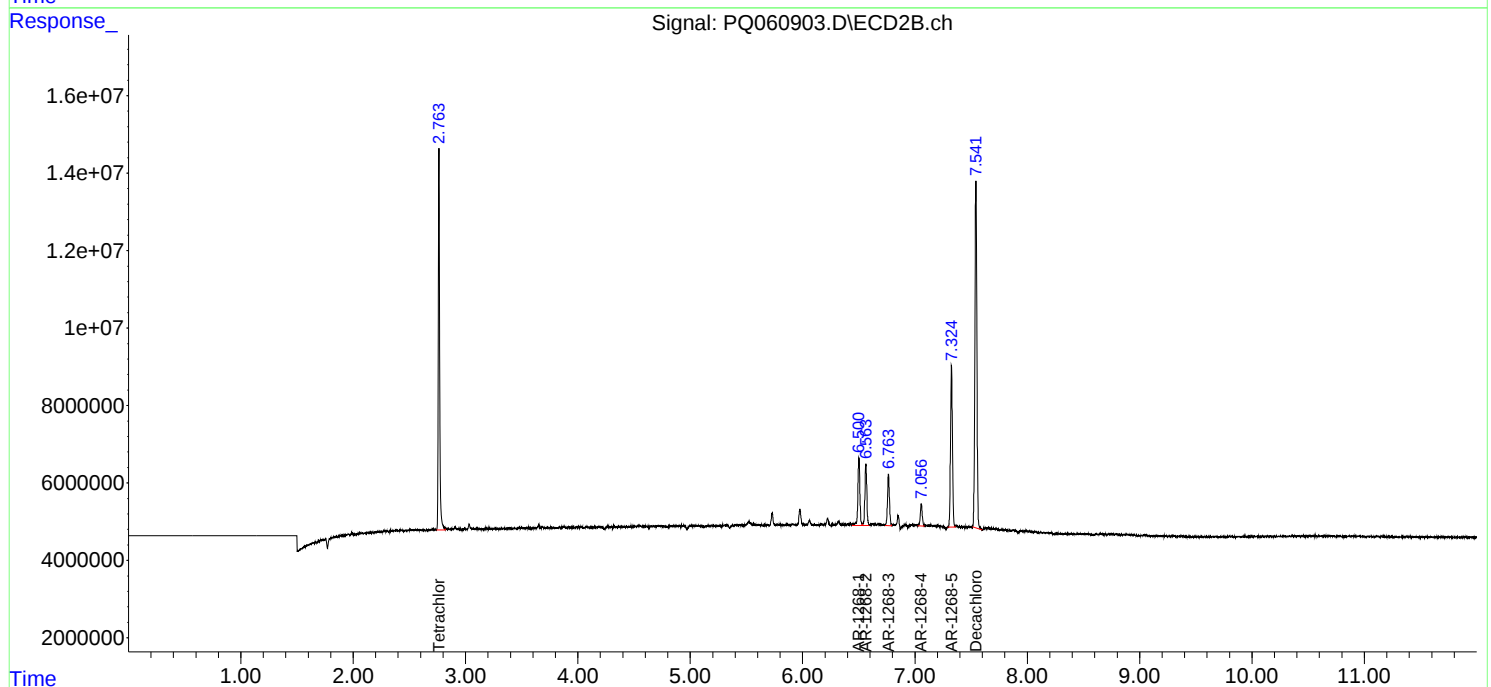
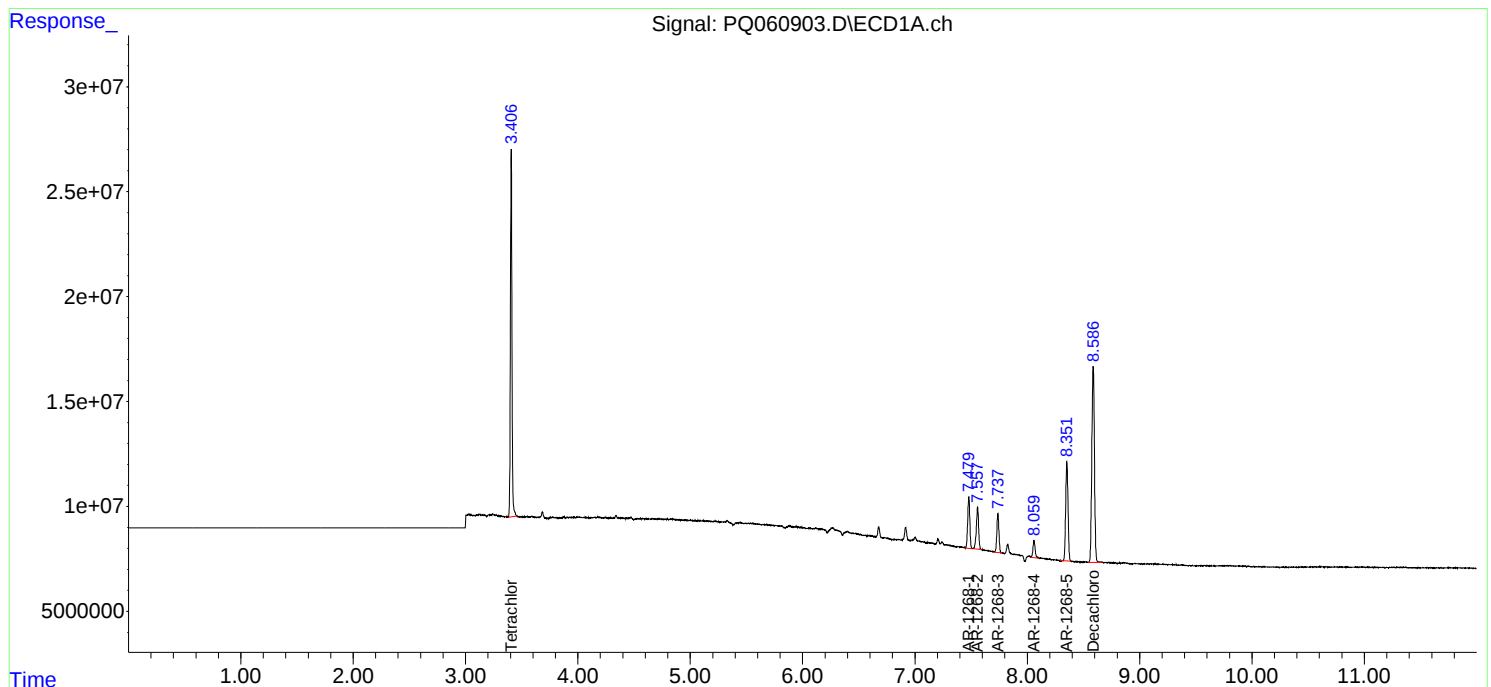
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

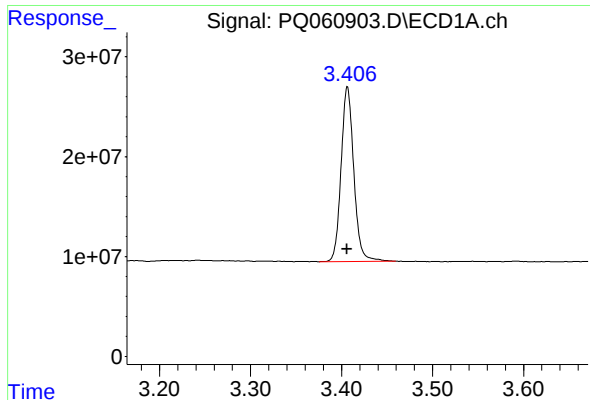
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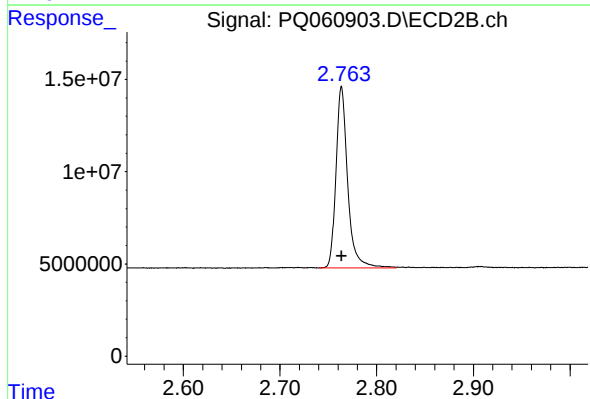




#1 Tetrachloro-m-xylene

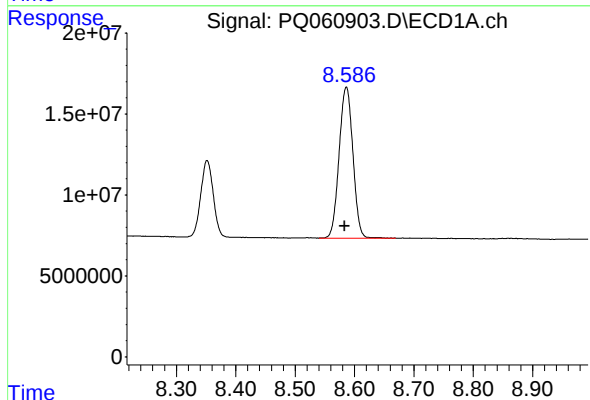
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 170130574
Conc: 21.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2023



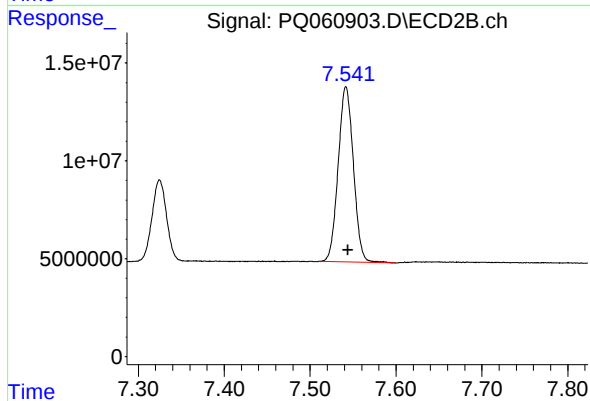
#1 Tetrachloro-m-xylene

R.T.: 2.764 min
Delta R.T.: 0.000 min
Response: 82664856
Conc: 21.03 ng/ml



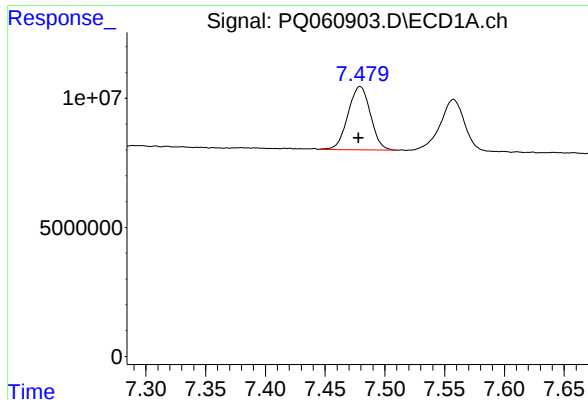
#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: 0.003 min
Response: 150723111
Conc: 26.71 ng/ml



#2 Decachlorobiphenyl

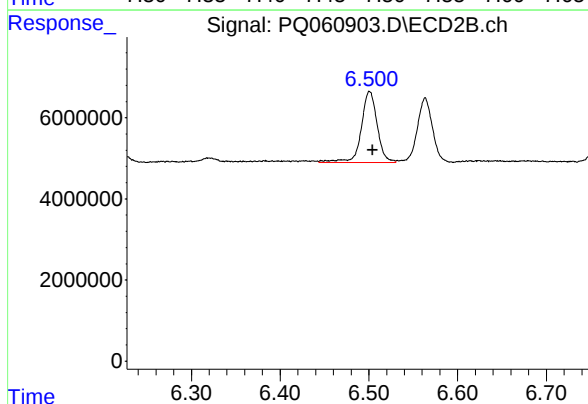
R.T.: 7.542 min
Delta R.T.: -0.002 min
Response: 110317349
Conc: 23.41 ng/ml



#41 AR-1268-1

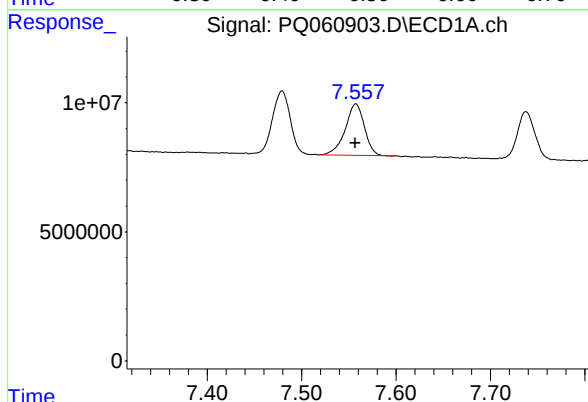
R.T.: 7.479 min
Delta R.T.: 0.001 min
Response: 32078603
Conc: 36.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2023



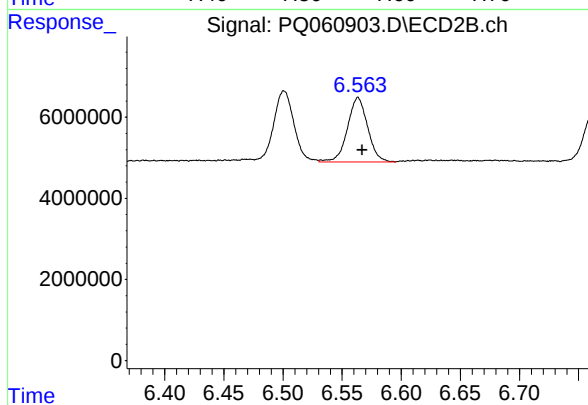
#41 AR-1268-1

R.T.: 6.501 min
Delta R.T.: -0.003 min
Response: 21794497
Conc: 32.42 ng/ml



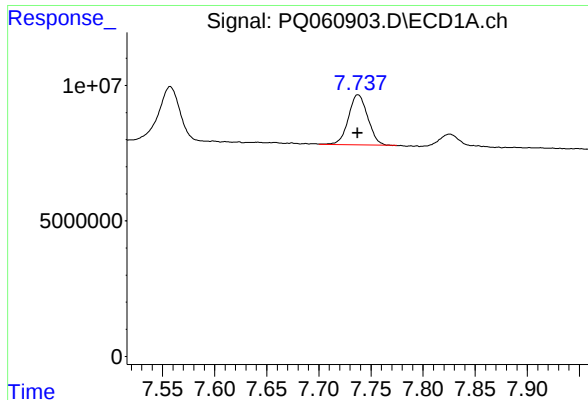
#42 AR-1268-2

R.T.: 7.557 min
Delta R.T.: 0.000 min
Response: 28102193
Conc: 35.46 ng/ml



#42 AR-1268-2

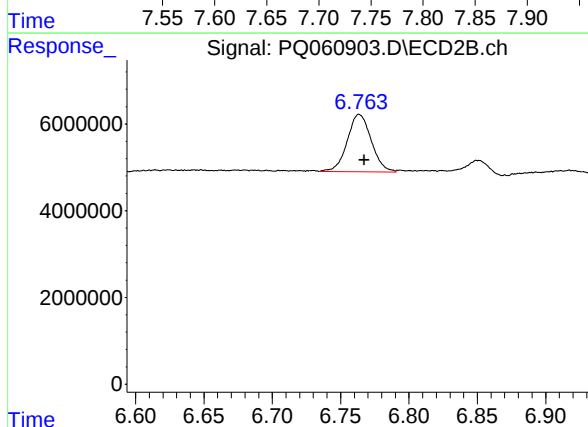
R.T.: 6.563 min
Delta R.T.: -0.004 min
Response: 18820067
Conc: 30.45 ng/ml



#43 AR-1268-3

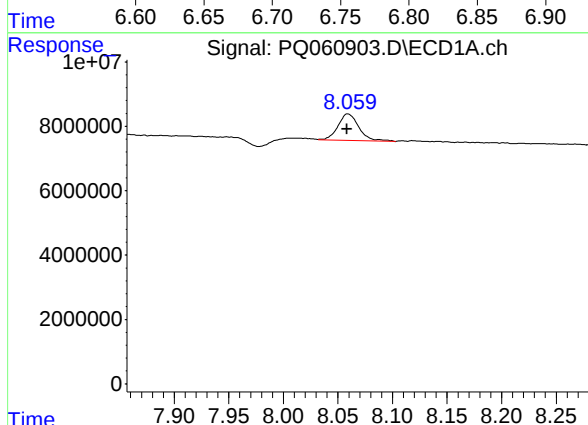
R.T.: 7.737 min
Delta R.T.: 0.000 min
Response: 23813532
Conc: 35.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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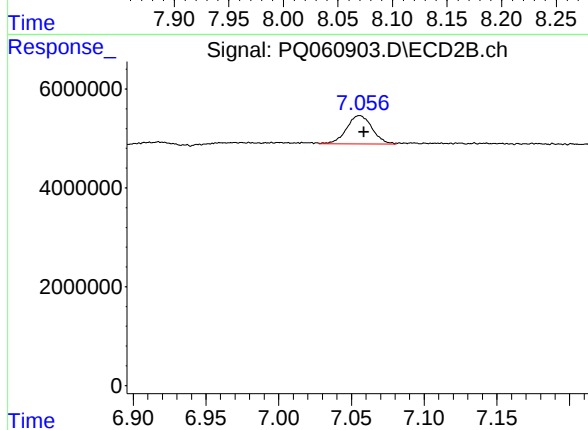
#43 AR-1268-3

R.T.: 6.763 min
Delta R.T.: -0.004 min
Response: 16143645
Conc: 29.80 ng/ml m



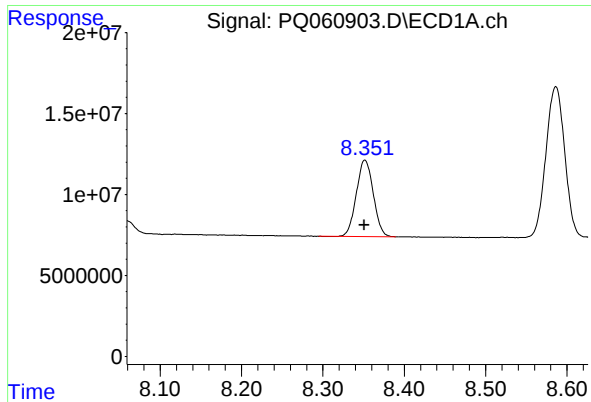
#44 AR-1268-4

R.T.: 8.059 min
Delta R.T.: 0.000 min
Response: 11013841
Conc: 37.35 ng/ml



#44 AR-1268-4

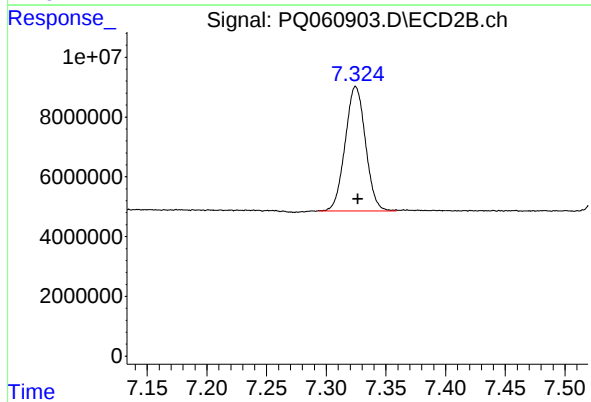
R.T.: 7.056 min
Delta R.T.: -0.003 min
Response: 6987382
Conc: 29.97 ng/ml m



#45 AR-1268-5

R.T.: 8.352 min
Delta R.T.: 0.000 min
Response: 68634664
Conc: 36.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2023



#45 AR-1268-5

R.T.: 7.324 min
Delta R.T.: -0.003 min
Response: 49359484
Conc: 28.24 ng/ml