

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041023\
 Data File : PQ060913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 19:37
 Operator : YP\AJ
 Sample : 02213-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 71 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 00:38:43 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	2.763	162.3E6	79954901	20.677	20.342
2) SA Decachlor...	8.585	7.541	143.1E6	109.0E6	25.360	23.124
Target Compounds						
41) L9 AR-1268-1	7.479	6.500	30308111	22135319	34.836	32.924m
42) L9 AR-1268-2	7.557	6.563	27373214	20288672	34.541	32.821
43) L9 AR-1268-3	7.738	6.764	21738029	15416354	32.757m	28.455m
44) L9 AR-1268-4	8.059	7.055	10652942	6478146	36.125	27.782m
45) L9 AR-1268-5	8.352	7.323	65374454	46795081	34.631	26.773m

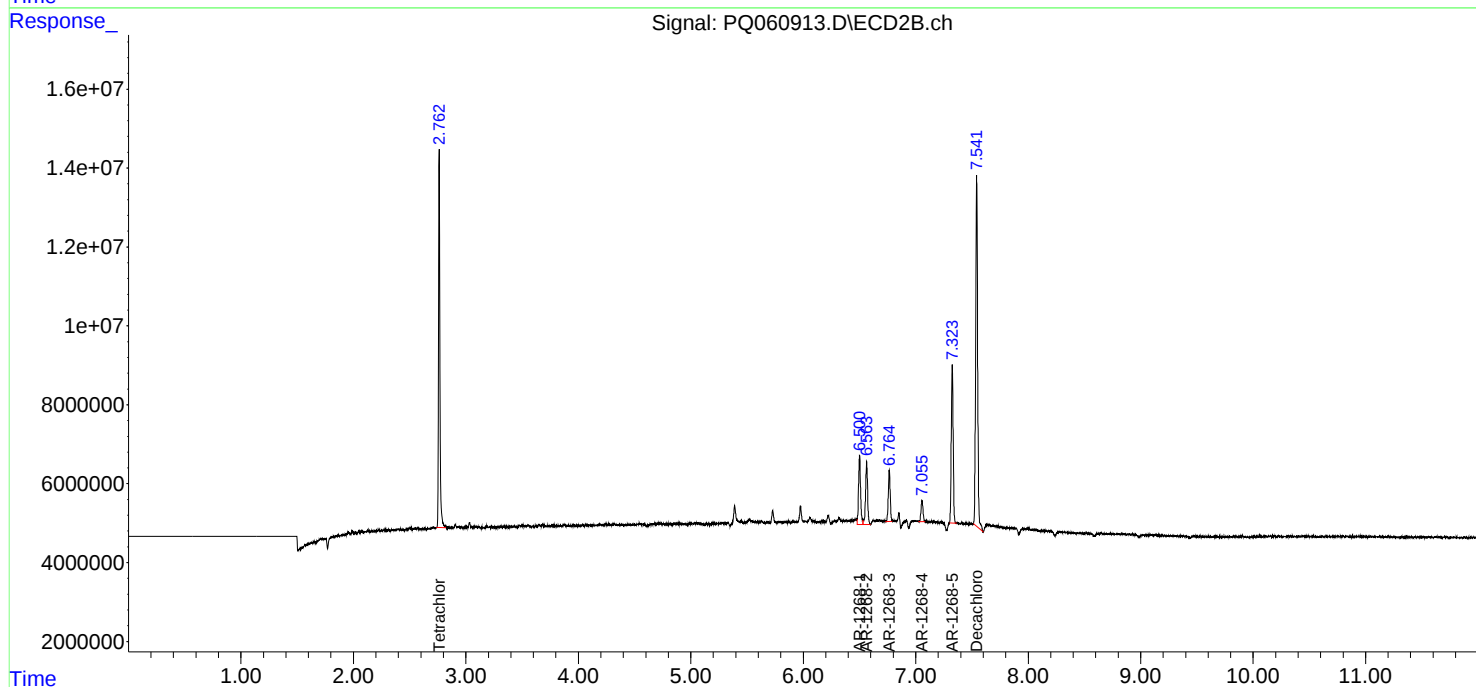
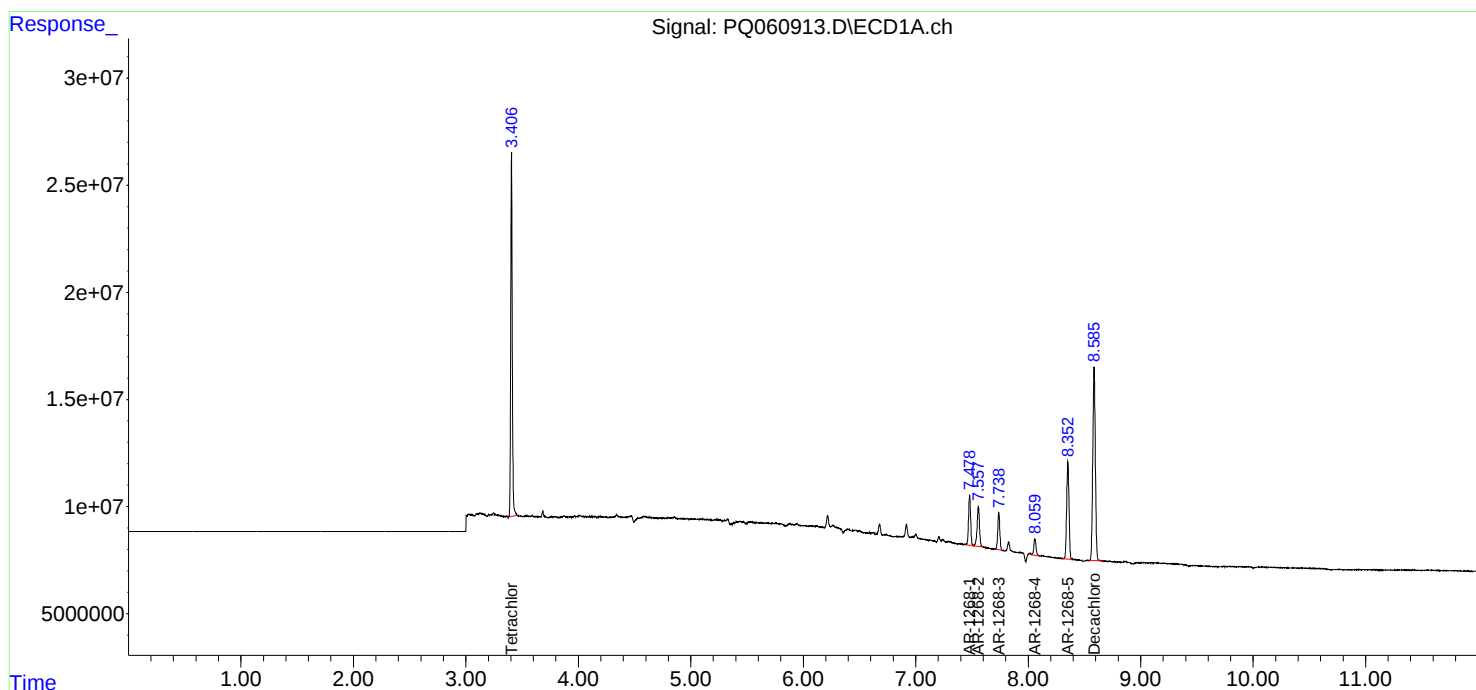
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

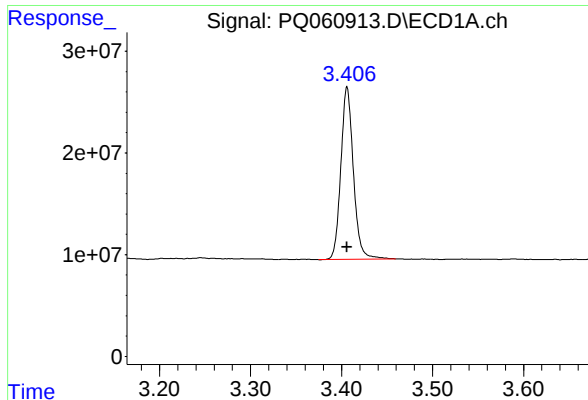
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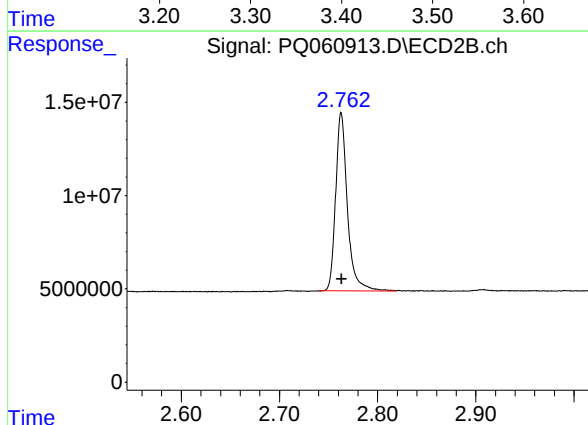




#1 Tetrachloro-m-xylene

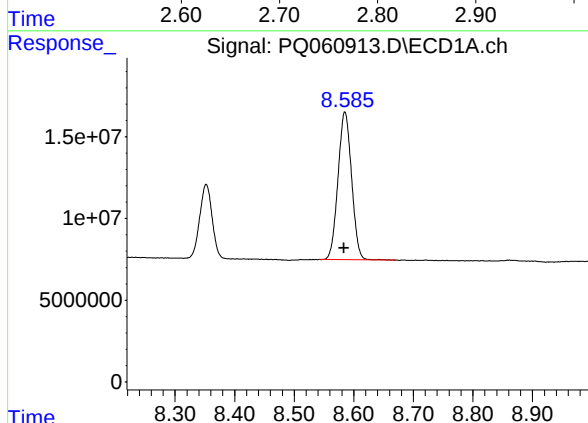
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 162315204
Conc: 20.68 ng/ml

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



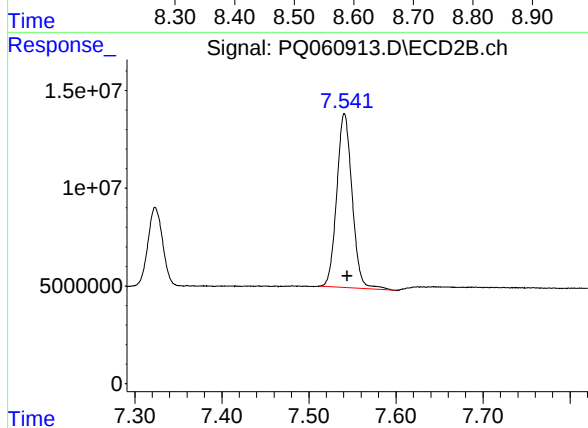
#1 Tetrachloro-m-xylene

R.T.: 2.763 min
Delta R.T.: 0.000 min
Response: 79954901
Conc: 20.34 ng/ml



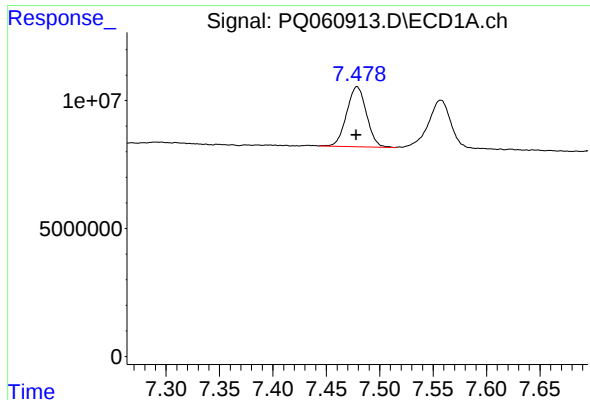
#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: 0.002 min
Response: 143109458
Conc: 25.36 ng/ml



#2 Decachlorobiphenyl

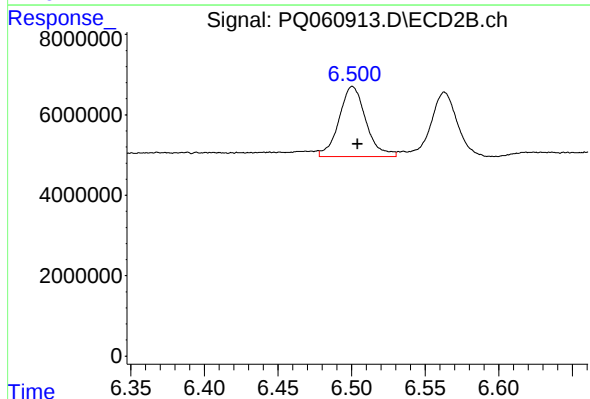
R.T.: 7.541 min
Delta R.T.: -0.003 min
Response: 108983329
Conc: 23.12 ng/ml



#41 AR-1268-1

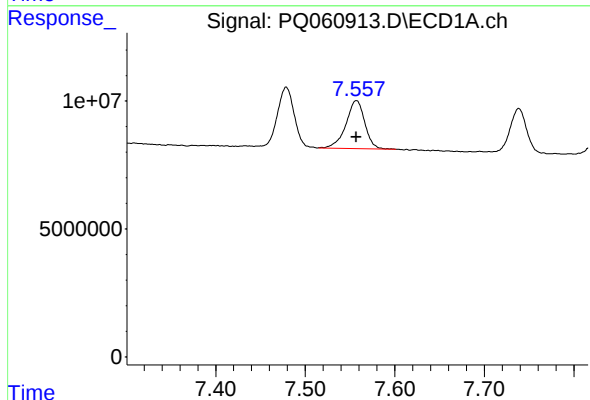
R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 30308111
Conc: 34.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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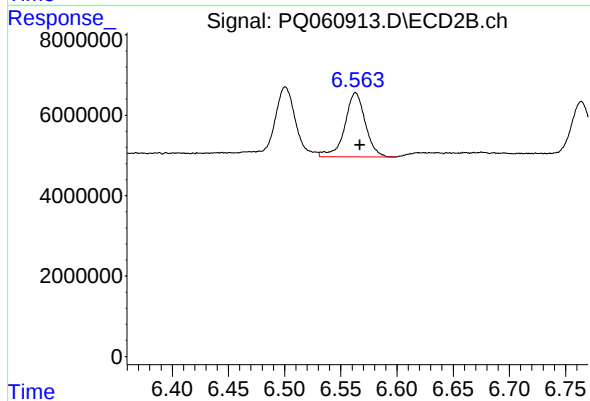
#41 AR-1268-1

R.T.: 6.500 min
Delta R.T.: -0.004 min
Response: 22135319
Conc: 32.92 ng/ml



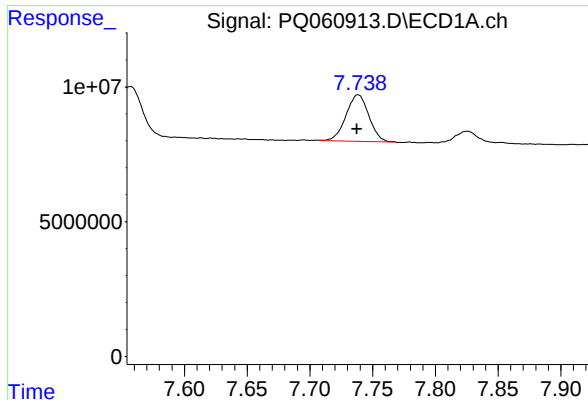
#42 AR-1268-2

R.T.: 7.557 min
Delta R.T.: 0.000 min
Response: 27373214
Conc: 34.54 ng/ml



#42 AR-1268-2

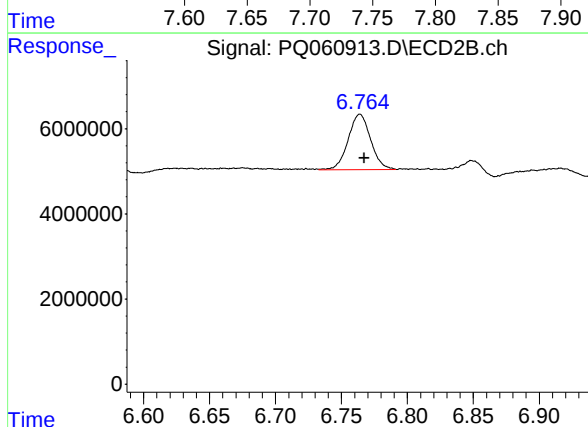
R.T.: 6.563 min
Delta R.T.: -0.004 min
Response: 20288672
Conc: 32.82 ng/ml



#43 AR-1268-3

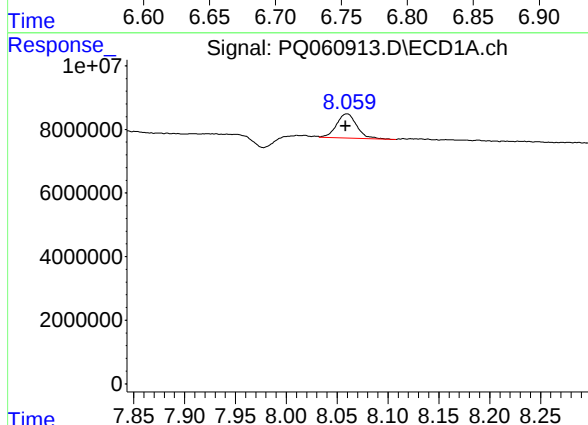
R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 21738029
Conc: 32.76 ng/ml

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



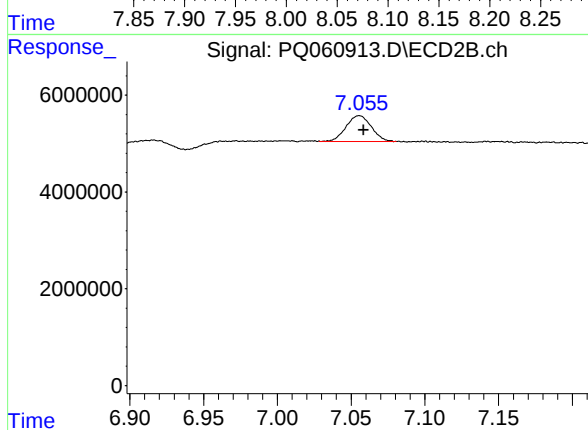
#43 AR-1268-3

R.T.: 6.764 min
Delta R.T.: -0.003 min
Response: 15416354
Conc: 28.45 ng/ml m



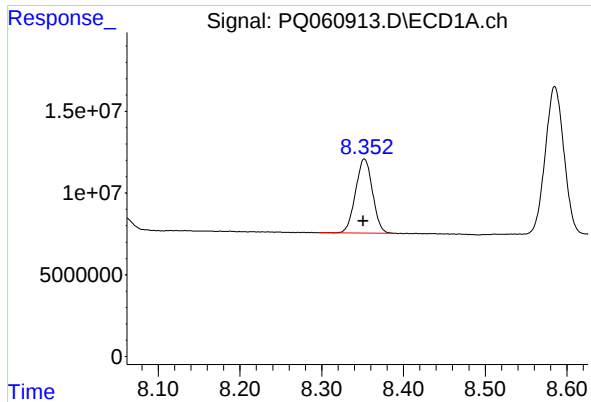
#44 AR-1268-4

R.T.: 8.059 min
Delta R.T.: 0.001 min
Response: 10652942
Conc: 36.12 ng/ml



#44 AR-1268-4

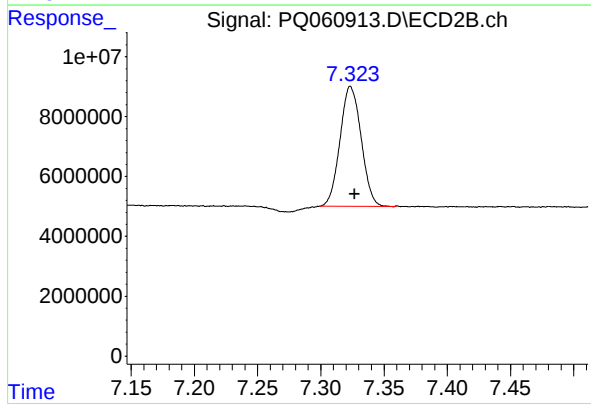
R.T.: 7.055 min
Delta R.T.: -0.003 min
Response: 6478146
Conc: 27.78 ng/ml m



#45 AR-1268-5

R.T.: 8.352 min
Delta R.T.: 0.002 min
Response: 65374454
Conc: 34.63 ng/ml

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



#45 AR-1268-5

R.T.: 7.323 min
Delta R.T.: -0.003 min
Response: 46795081
Conc: 26.77 ng/ml m