

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041023\
 Data File : PQ060887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 13:16
 Operator : YP\AJ
 Sample : 02213-08
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 22:48:53 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	151.2E6	70682478	19.264	17.983
2) SA Decachlor...	8.585	7.541	124.1E6	87963773	21.986	18.664
Target Compounds						
11) L3 AR-1232-1	3.754	3.111	8851193	4010446	51.786	46.334
12) L3 AR-1232-2	4.248	3.782	4835556	3460410	48.780	36.416 #
13) L3 AR-1232-3	4.525	3.945	6161994	1854409	32.854	37.164
14) L3 AR-1232-4	4.675	4.029	3694750	1814441	37.412	42.608
15) L3 AR-1232-5	4.771	4.188	3214048	2179641	47.321	42.384

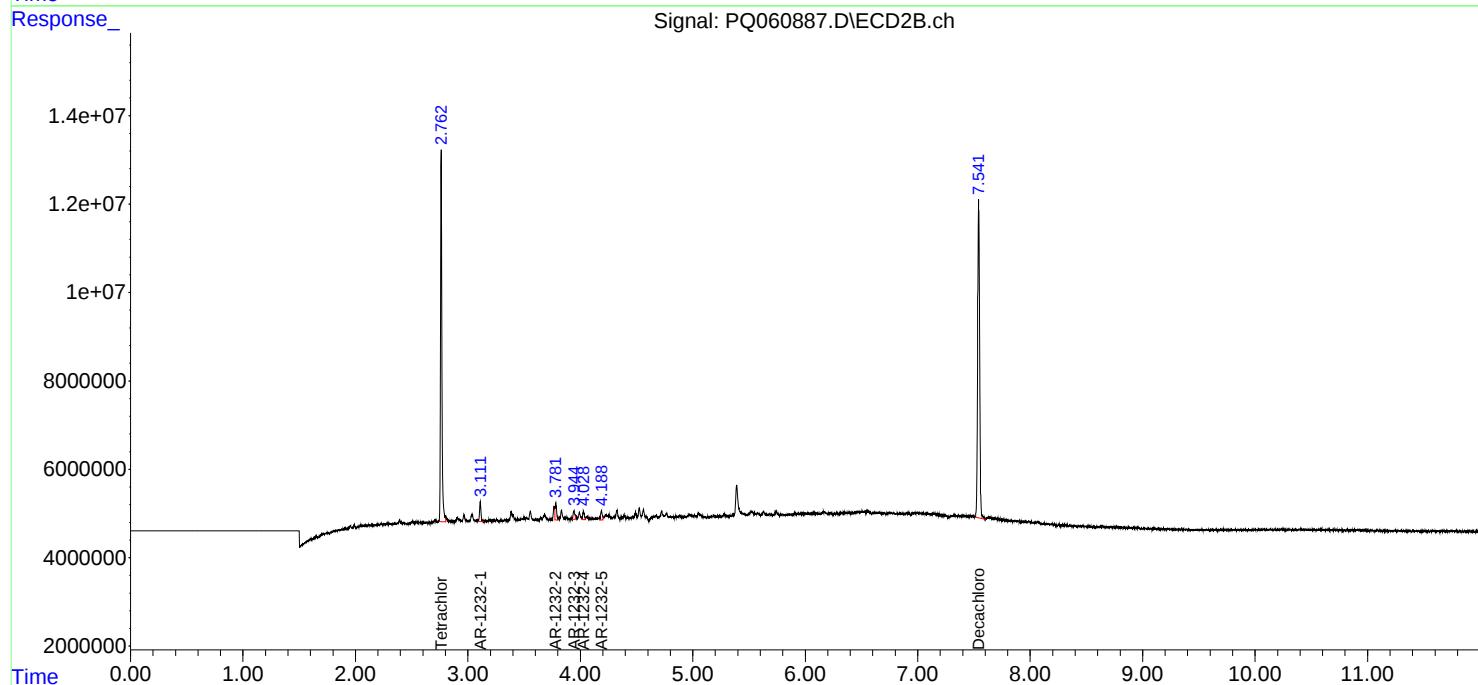
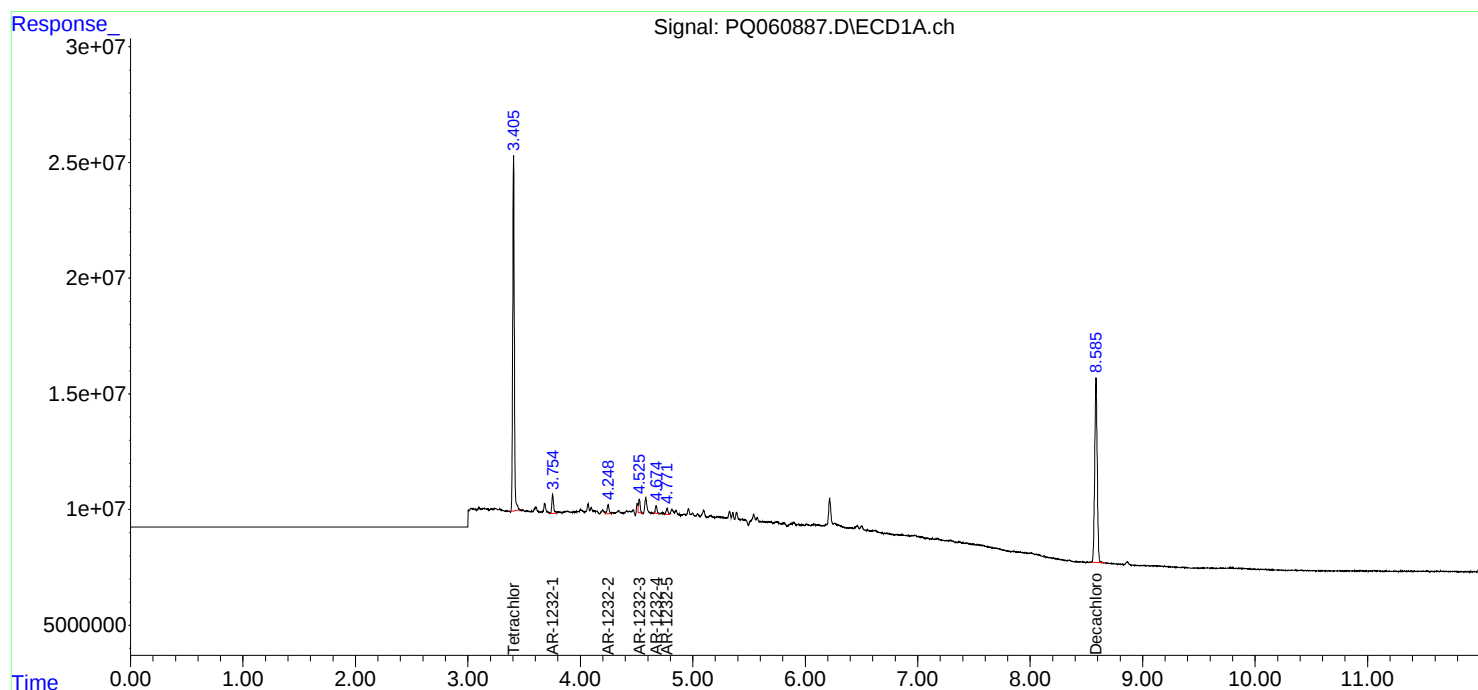
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

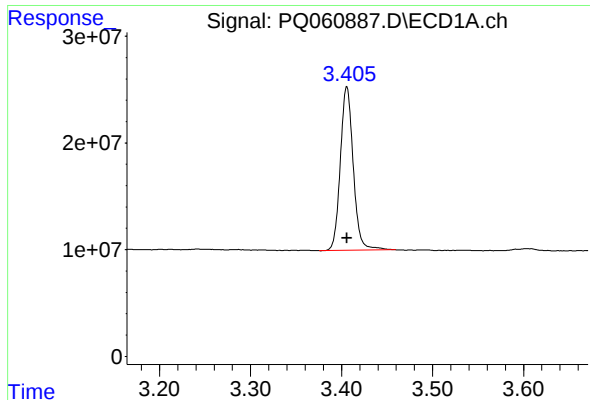
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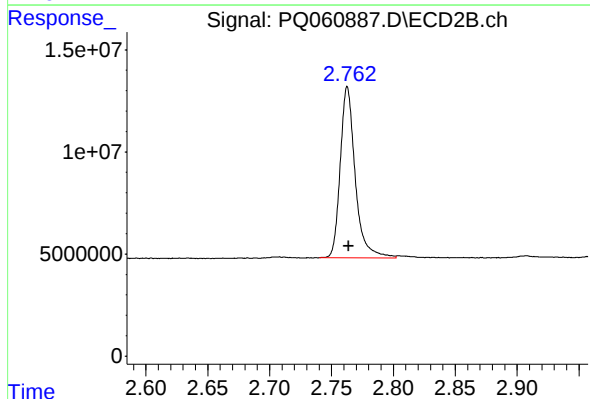




#1 Tetrachloro-m-xylene

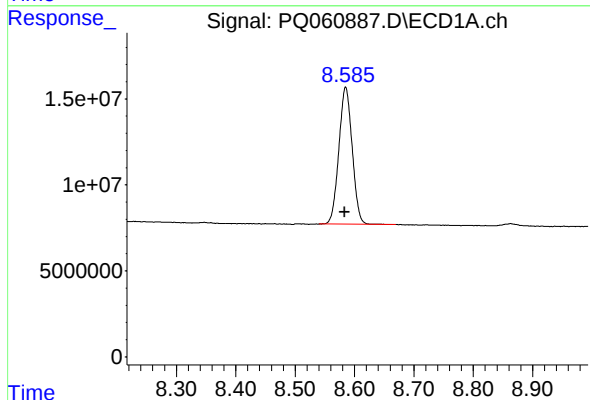
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 151228185
Conc: 19.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2023



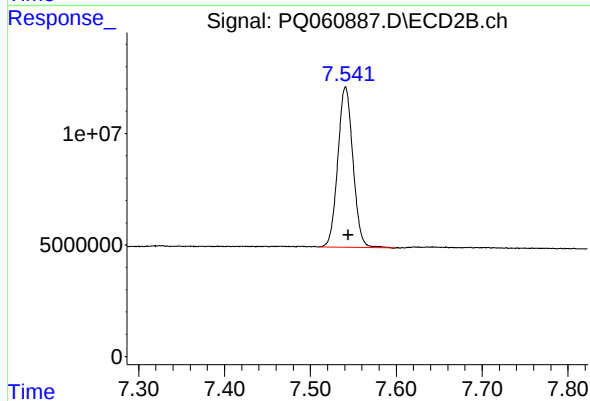
#1 Tetrachloro-m-xylene

R.T.: 2.763 min
Delta R.T.: 0.000 min
Response: 70682478
Conc: 17.98 ng/ml



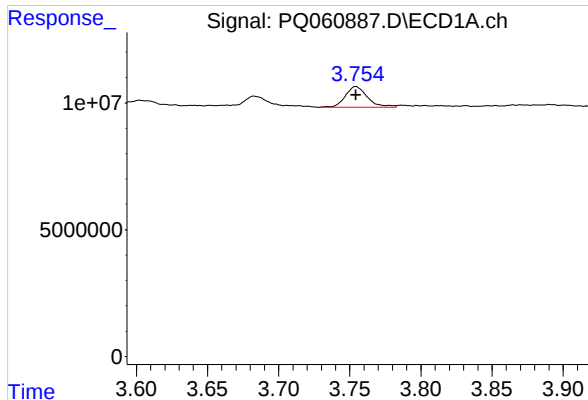
#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: 0.001 min
Response: 124066544
Conc: 21.99 ng/ml



#2 Decachlorobiphenyl

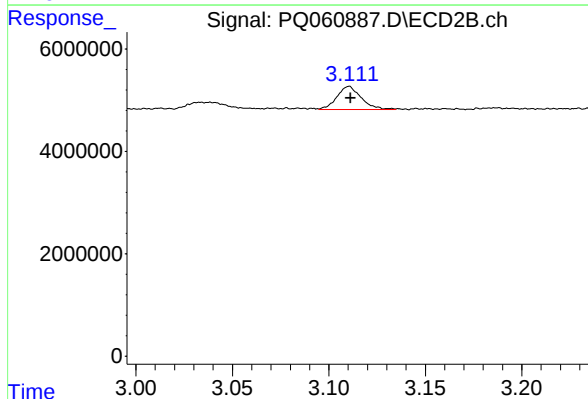
R.T.: 7.541 min
Delta R.T.: -0.003 min
Response: 87963773
Conc: 18.66 ng/ml



#11 AR-1232-1

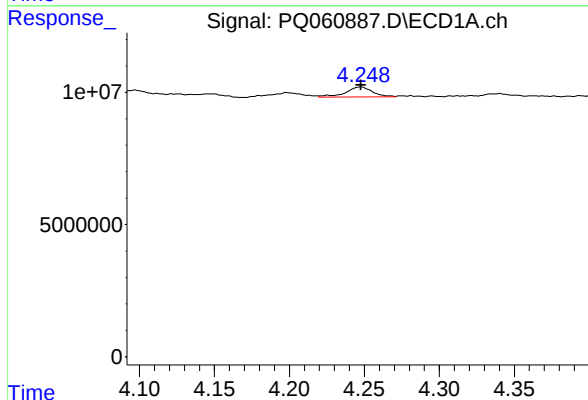
R.T.: 3.754 min
Delta R.T.: 0.000 min
Response: 8851193
Conc: 51.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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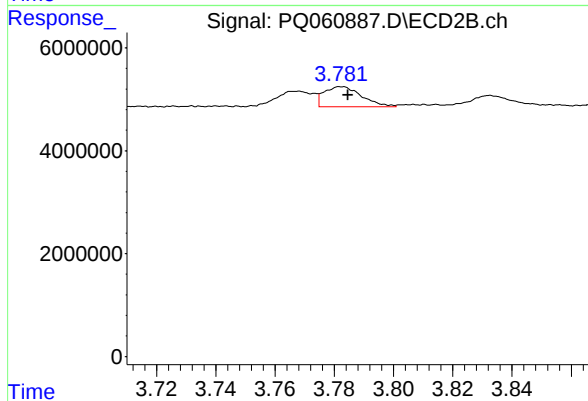
#11 AR-1232-1

R.T.: 3.111 min
Delta R.T.: 0.000 min
Response: 4010446
Conc: 46.33 ng/ml



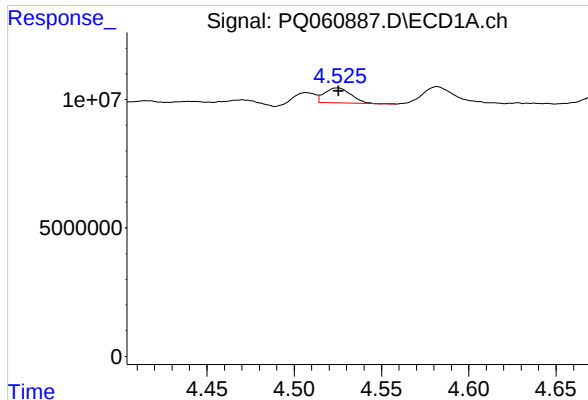
#12 AR-1232-2

R.T.: 4.248 min
Delta R.T.: 0.000 min
Response: 4835556
Conc: 48.78 ng/ml



#12 AR-1232-2

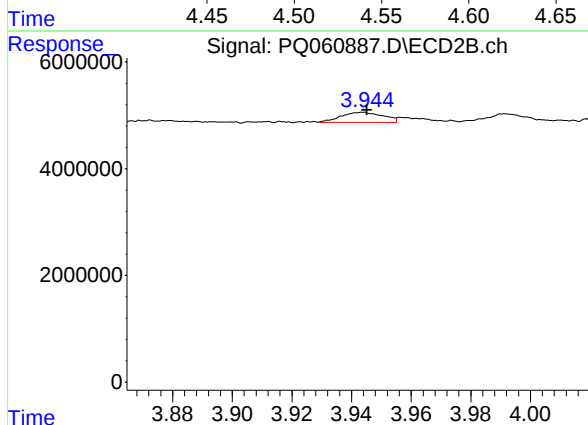
R.T.: 3.782 min
Delta R.T.: -0.003 min
Response: 3460410
Conc: 36.42 ng/ml



#13 AR-1232-3

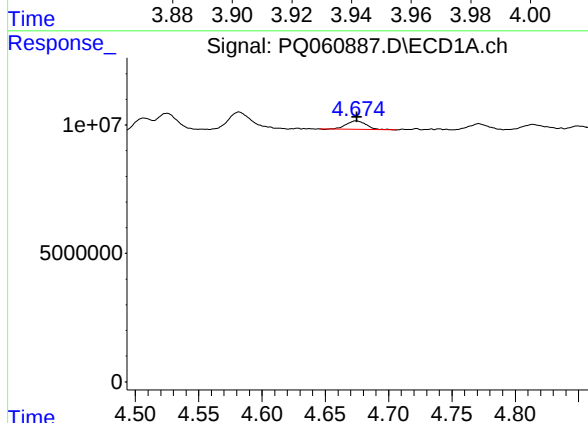
R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 6161994
Conc: 32.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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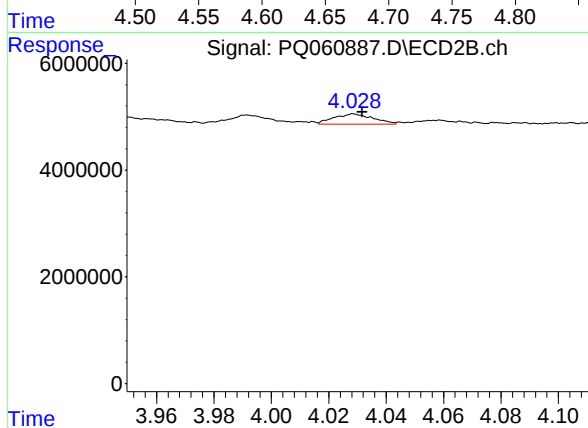
#13 AR-1232-3

R.T.: 3.945 min
Delta R.T.: 0.000 min
Response: 1854409
Conc: 37.16 ng/ml



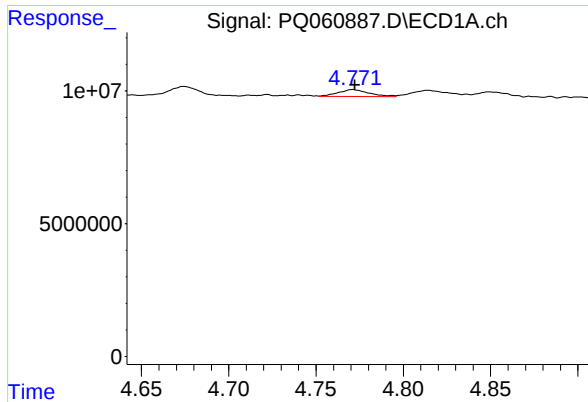
#14 AR-1232-4

R.T.: 4.675 min
Delta R.T.: 0.000 min
Response: 3694750
Conc: 37.41 ng/ml



#14 AR-1232-4

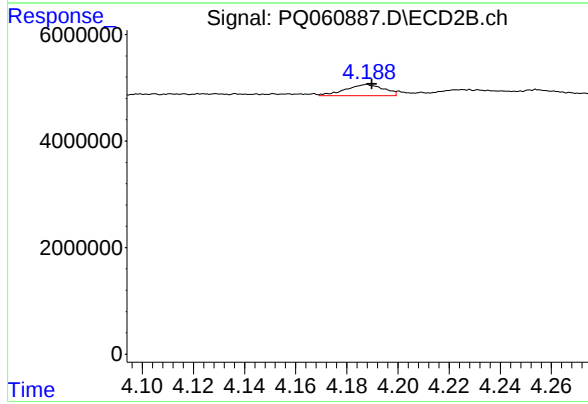
R.T.: 4.029 min
Delta R.T.: -0.003 min
Response: 1814441
Conc: 42.61 ng/ml



#15 AR-1232-5

R.T.: 4.771 min
Delta R.T.: -0.001 min
Response: 3214048
Conc: 47.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2023



#15 AR-1232-5

R.T.: 4.188 min
Delta R.T.: -0.002 min
Response: 2179641
Conc: 42.38 ng/ml