

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100923\
 Data File : PQ063592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 01:00
 Operator : YP\AJ
 Sample : 04699-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 07:32:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 05:26:41 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...	3.461	2.779	111.9E6	86529745	23.882	25.038
2) SA Decachlor...	8.695	7.579	86315495	99424410	24.700	27.658
Target Compounds						
36) L8 AR-1262-1	6.764	5.812	14596130	5258104	46.881	49.979
37) L8 AR-1262-2	7.295	6.010	21603088	11921464	41.610	51.346
38) L8 AR-1262-3	7.571	6.536	15165335	11162231	43.807	58.113 #
39) L8 AR-1262-4	7.645	6.597	13410061	18856209	49.258	53.922
40) L8 AR-1262-5	8.155	7.092	7553635	8583389	44.040	51.819

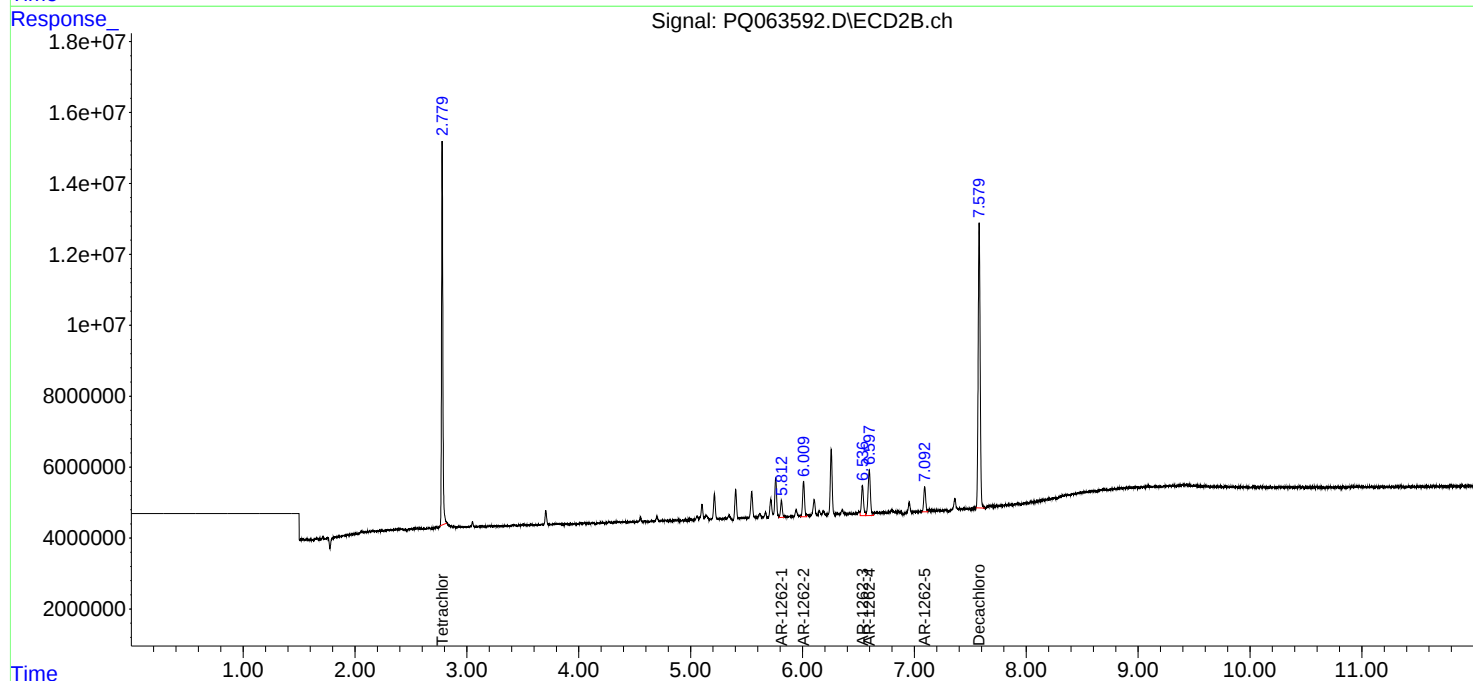
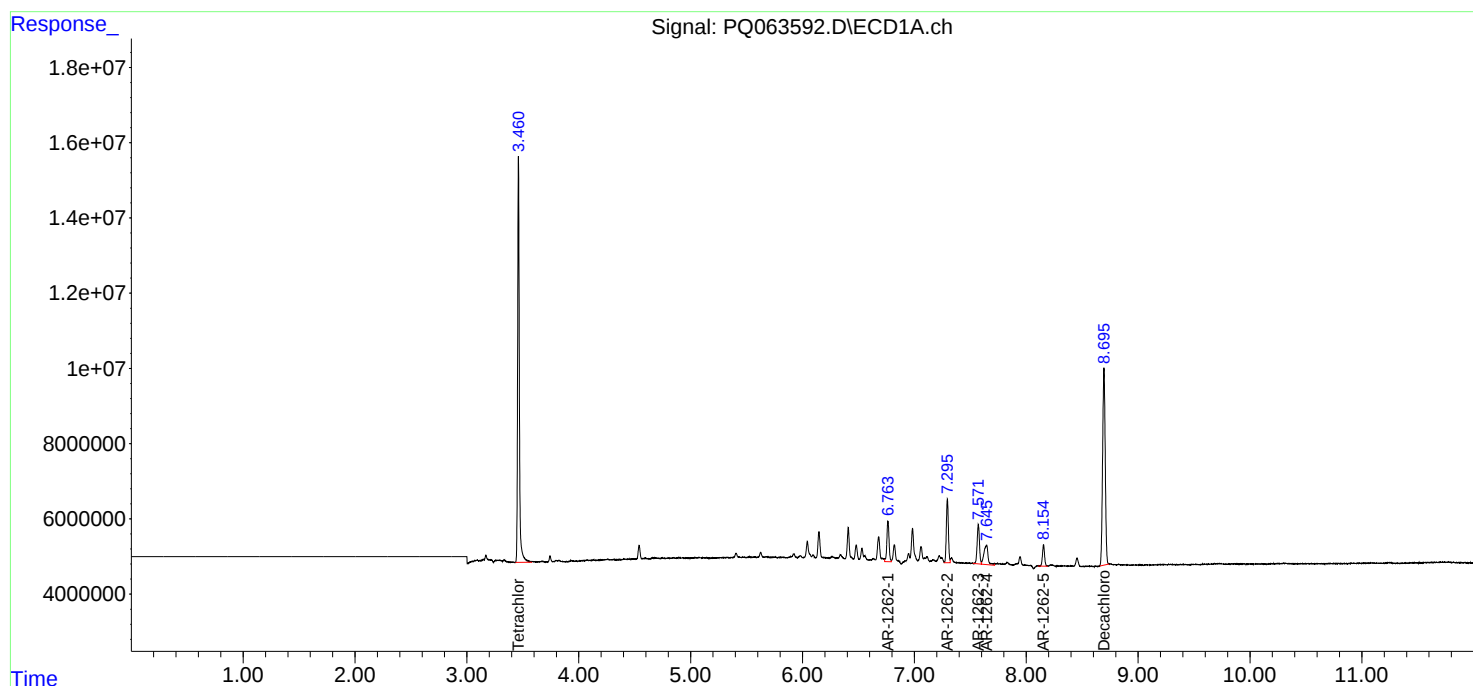
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

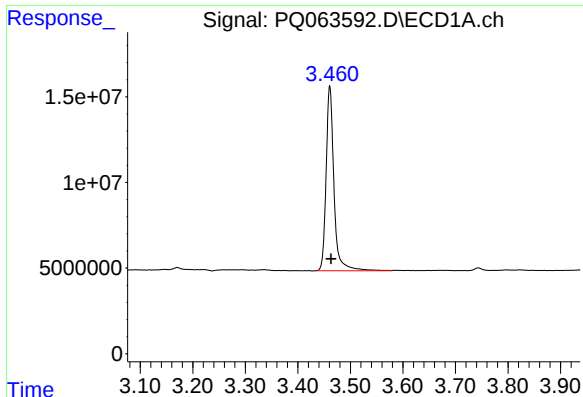
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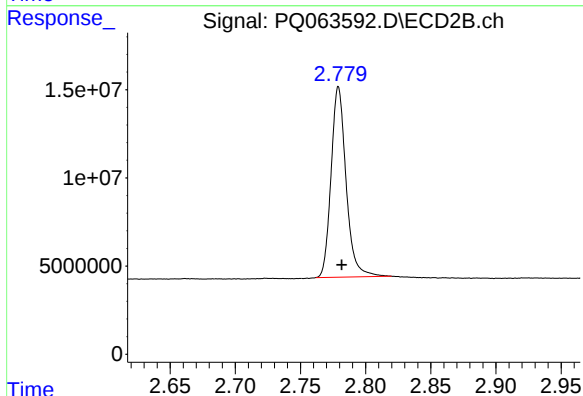




#1 Tetrachloro-m-xylene

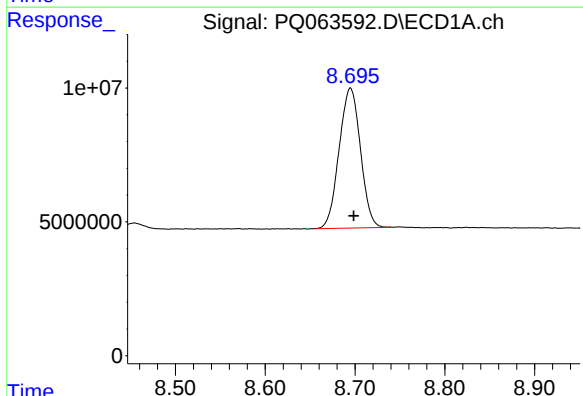
R.T.: 3.461 min
Delta R.T.: -0.002 min
Response: 111852596
Conc: 23.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2023



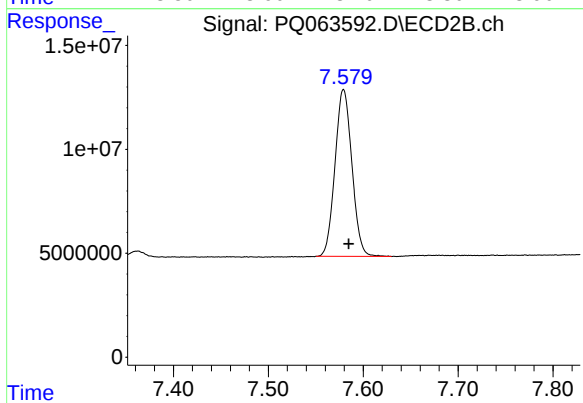
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: -0.002 min
Response: 86529745
Conc: 25.04 ng/ml



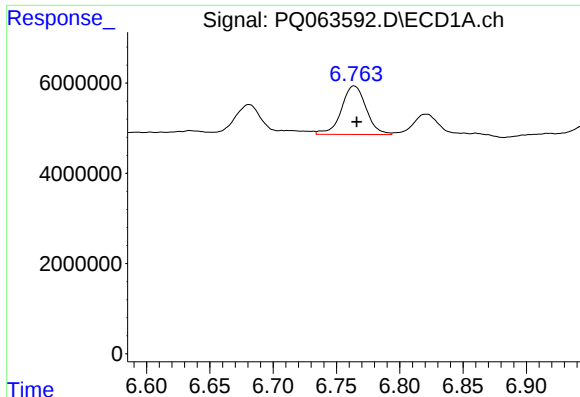
#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: -0.004 min
Response: 86315495
Conc: 24.70 ng/ml



#2 Decachlorobiphenyl

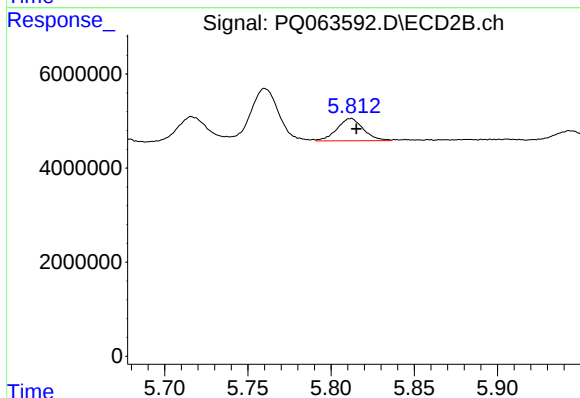
R.T.: 7.579 min
Delta R.T.: -0.005 min
Response: 99424410
Conc: 27.66 ng/ml



#36 AR-1262-1

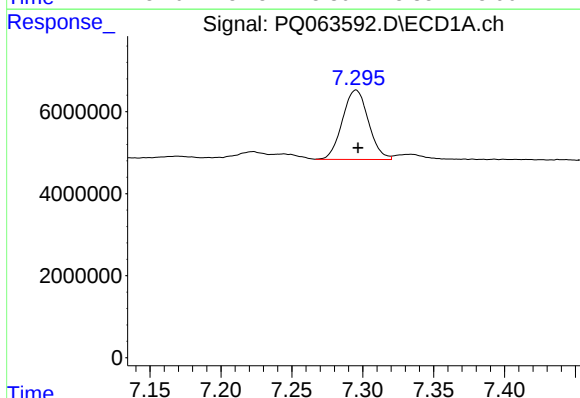
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 14596130
Conc: 46.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2023



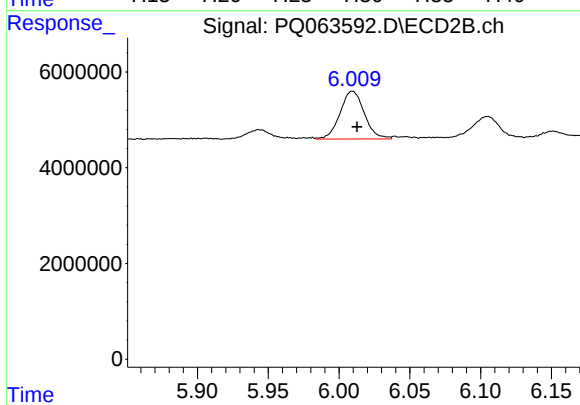
#36 AR-1262-1

R.T.: 5.812 min
Delta R.T.: -0.003 min
Response: 5258104
Conc: 49.98 ng/ml



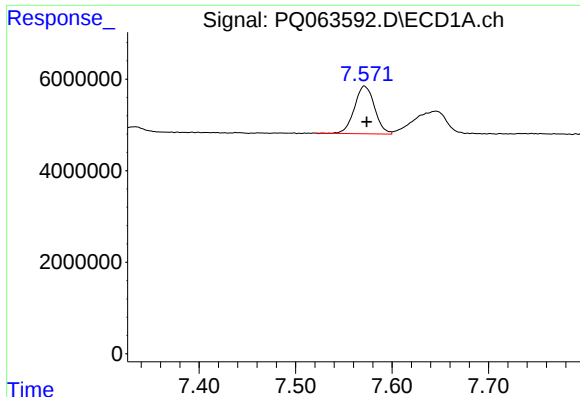
#37 AR-1262-2

R.T.: 7.295 min
Delta R.T.: -0.001 min
Response: 21603088
Conc: 41.61 ng/ml



#37 AR-1262-2

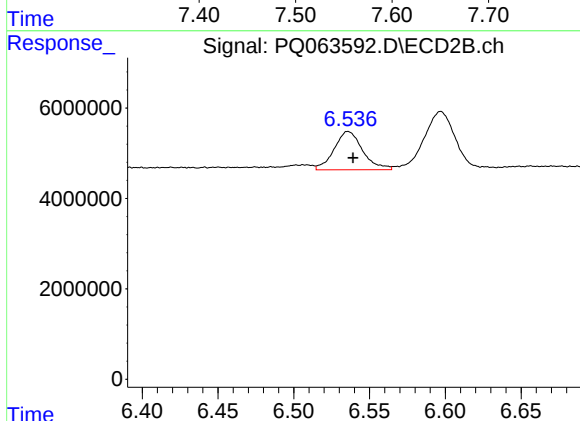
R.T.: 6.010 min
Delta R.T.: -0.003 min
Response: 11921464
Conc: 51.35 ng/ml



#38 AR-1262-3

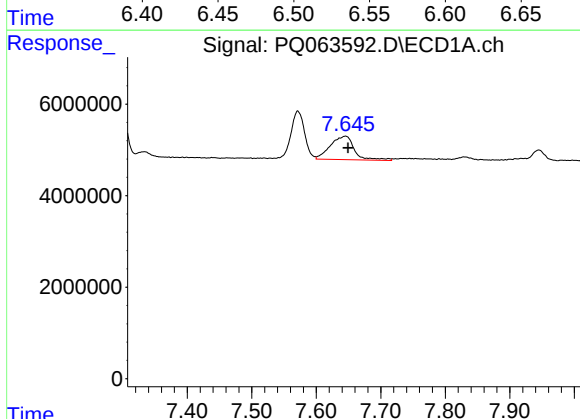
R.T.: 7.571 min
Delta R.T.: -0.002 min
Response: 15165335
Conc: 43.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2023



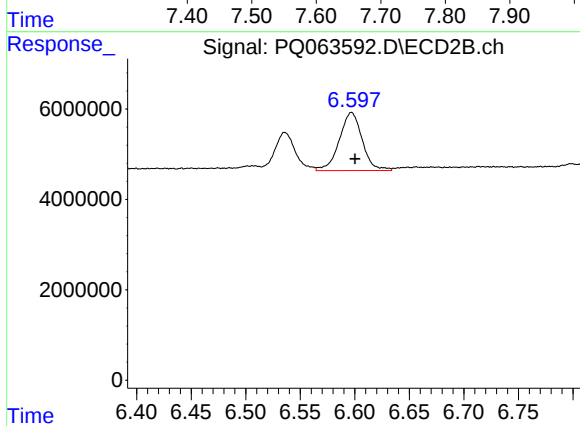
#38 AR-1262-3

R.T.: 6.536 min
Delta R.T.: -0.003 min
Response: 11162231
Conc: 58.11 ng/ml



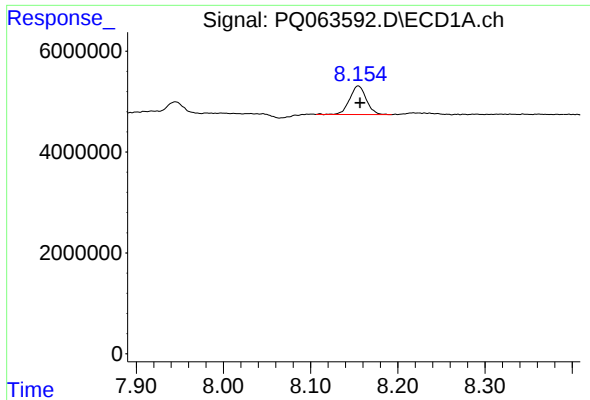
#39 AR-1262-4

R.T.: 7.645 min
Delta R.T.: -0.004 min
Response: 13410061
Conc: 49.26 ng/ml



#39 AR-1262-4

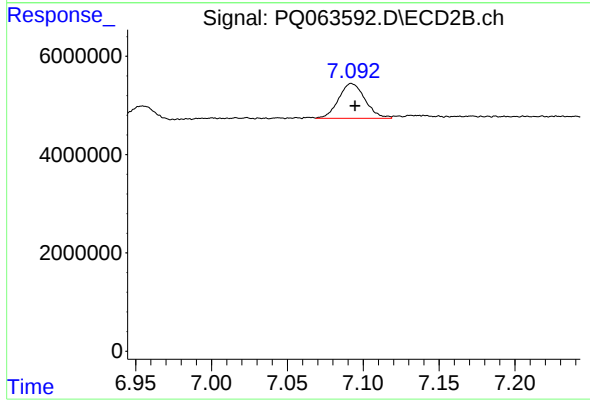
R.T.: 6.597 min
Delta R.T.: -0.003 min
Response: 18856209
Conc: 53.92 ng/ml



#40 AR-1262-5

R.T.: 8.155 min
Delta R.T.: -0.002 min
Response: 7553635
Conc: 44.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2023



#40 AR-1262-5

R.T.: 7.092 min
Delta R.T.: -0.002 min
Response: 8583389
Conc: 51.82 ng/ml