

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041023\
 Data File : PQ060891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 14:14
 Operator : YP\AJ
 Sample : 02213-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 11 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 22:50:00 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	147.0E6	70136975	18.730	17.844
2) SA Decachlor...	8.584	7.541	120.2E6	87449221	21.298	18.555
Target Compounds						
36) L8 AR-1262-1	6.677	5.728	22792972	13424546	47.889	42.263
37) L8 AR-1262-2	7.205	6.223	38025620	23372785	48.643	40.093
38) L8 AR-1262-3	7.481	6.500	25931148	11160008	49.271	46.930
39) L8 AR-1262-4	7.555	6.561	19046741	19313499	46.223	43.675
40) L8 AR-1262-5	8.059	7.056	13263453	9139692	49.032	43.207

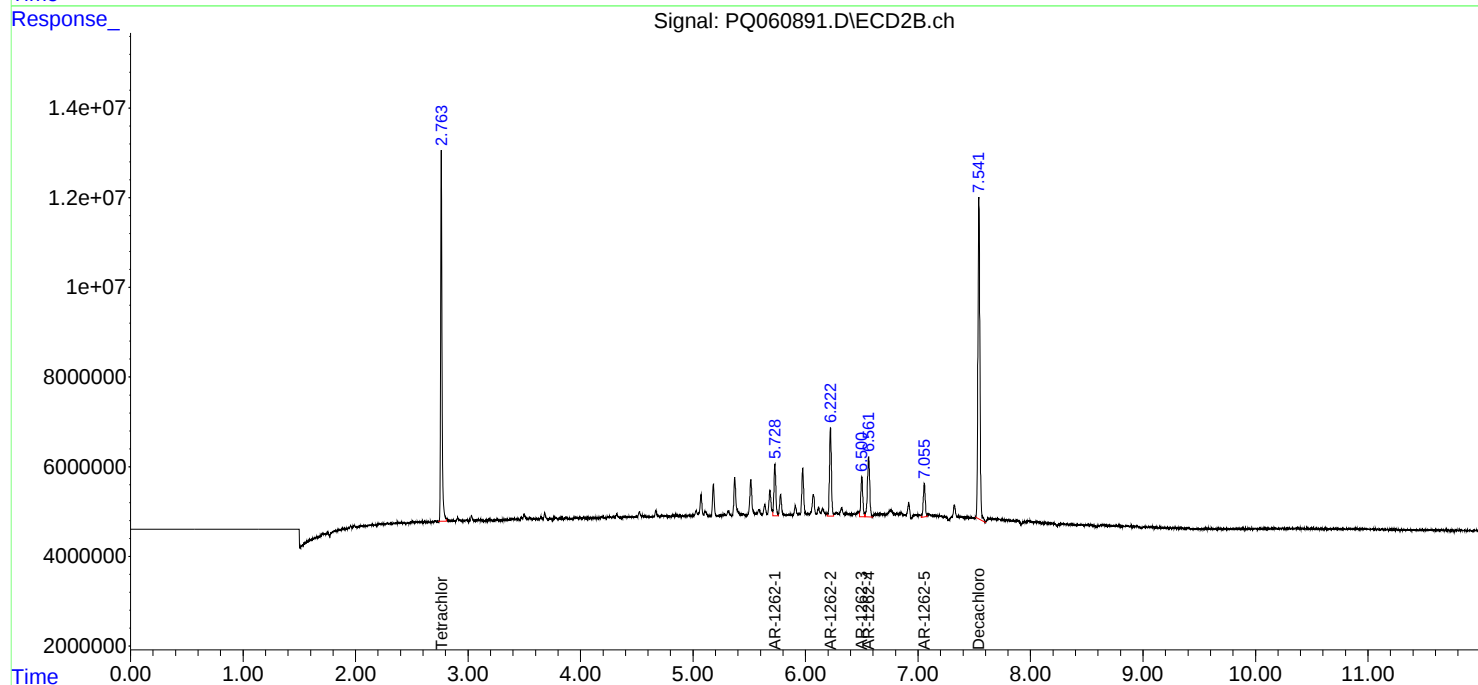
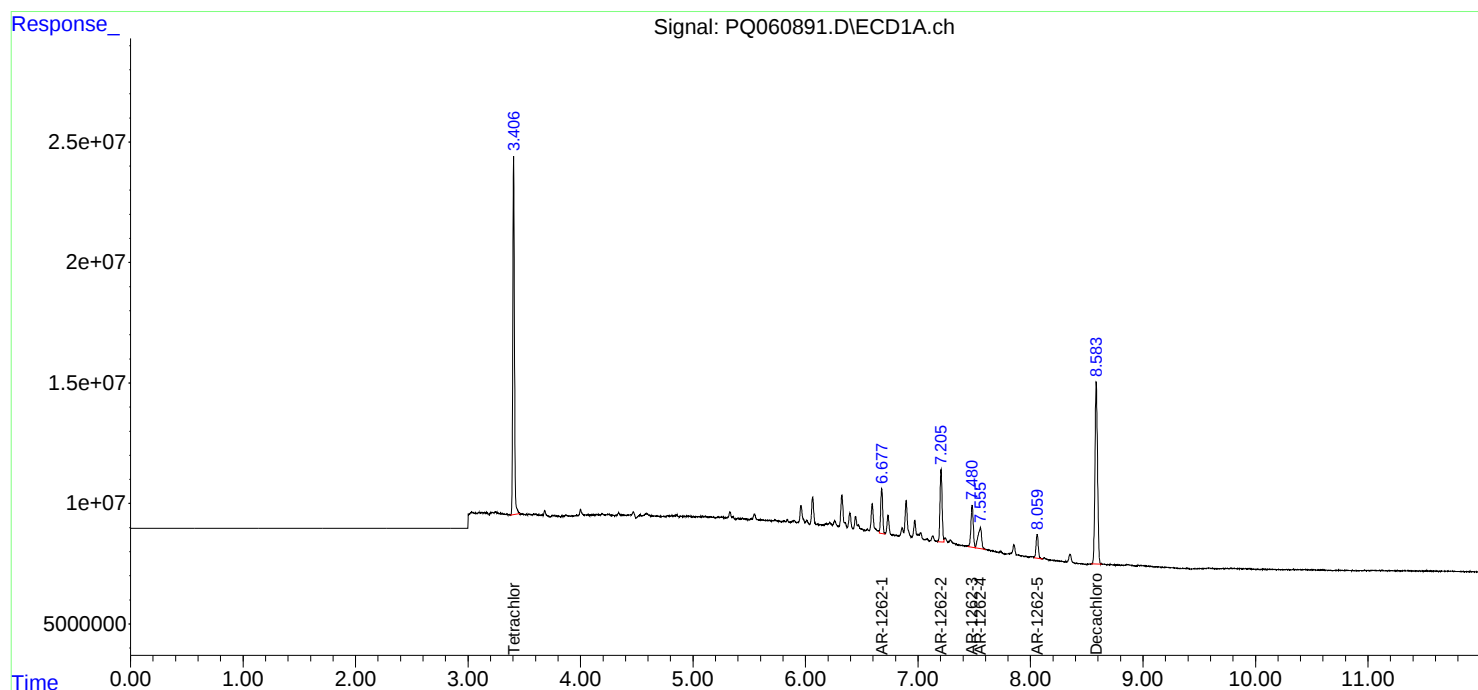
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

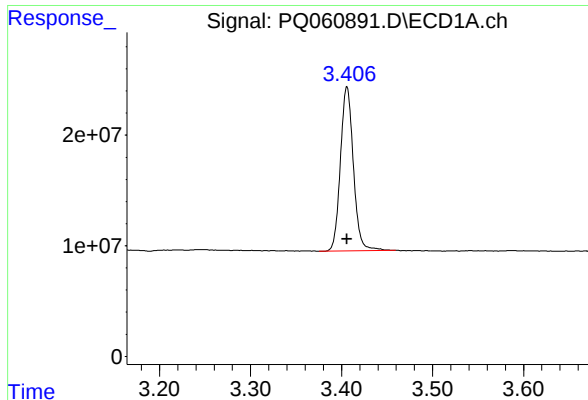
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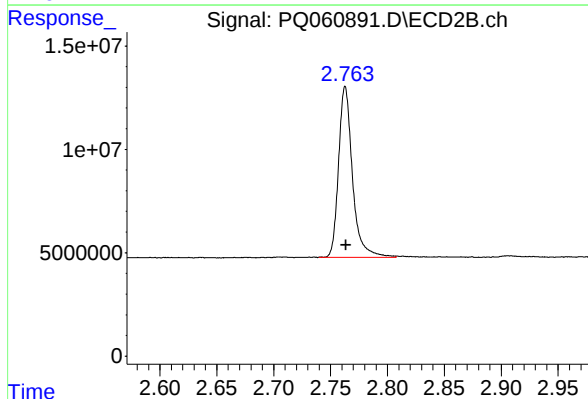




#1 Tetrachloro-m-xylene

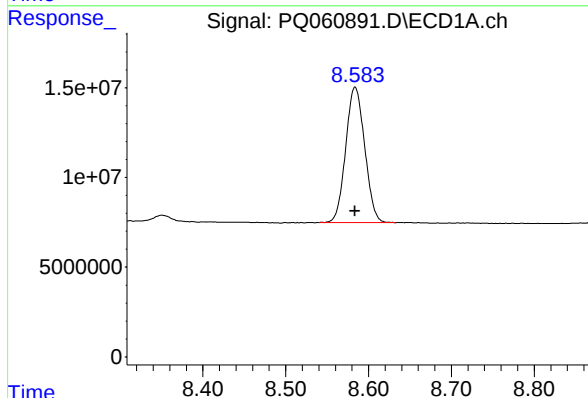
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 147031963
Conc: 18.73 ng/ml

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



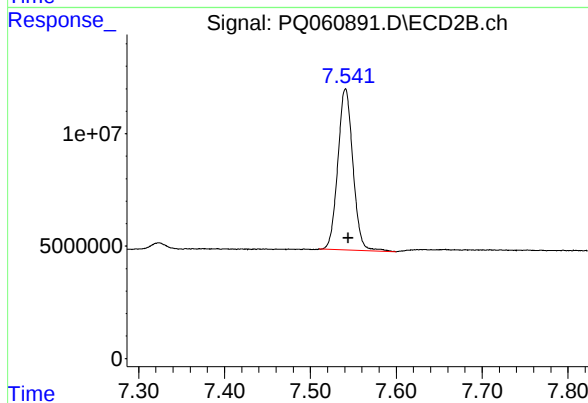
#1 Tetrachloro-m-xylene

R.T.: 2.763 min
Delta R.T.: 0.000 min
Response: 70136975
Conc: 17.84 ng/ml



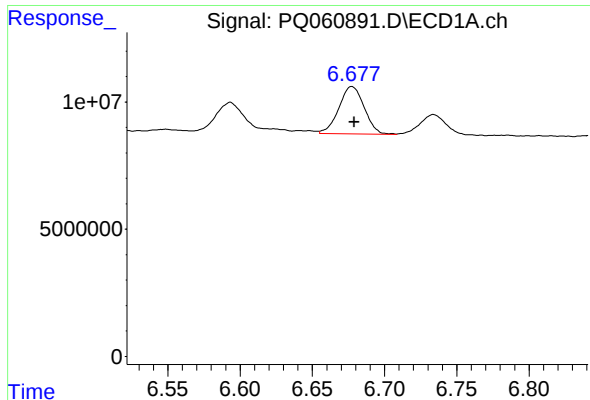
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 120186535
Conc: 21.30 ng/ml



#2 Decachlorobiphenyl

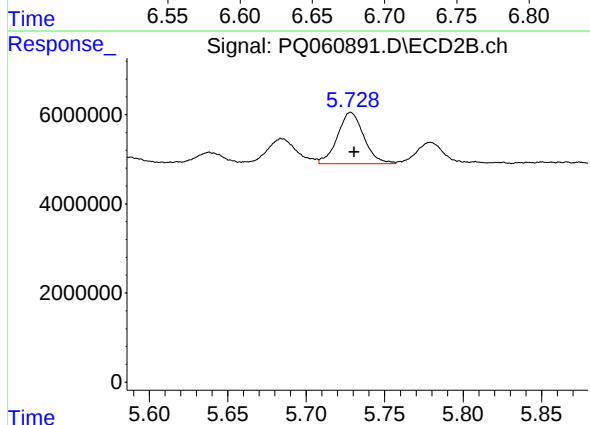
R.T.: 7.541 min
Delta R.T.: -0.003 min
Response: 87449221
Conc: 18.56 ng/ml



#36 AR-1262-1

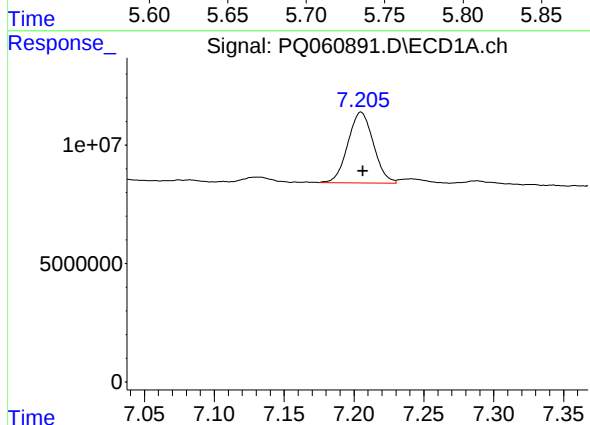
R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 22792972
Conc: 47.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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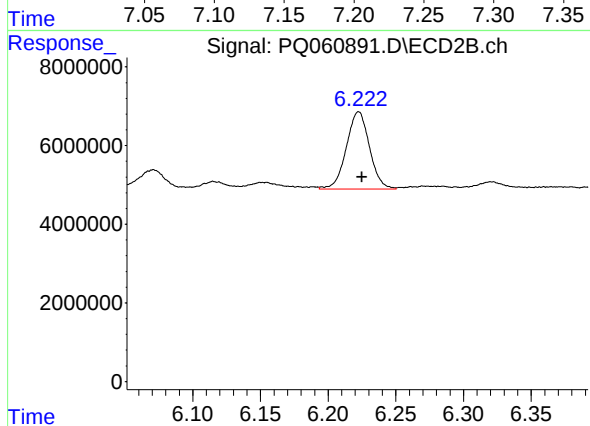
#36 AR-1262-1

R.T.: 5.728 min
Delta R.T.: -0.002 min
Response: 13424546
Conc: 42.26 ng/ml



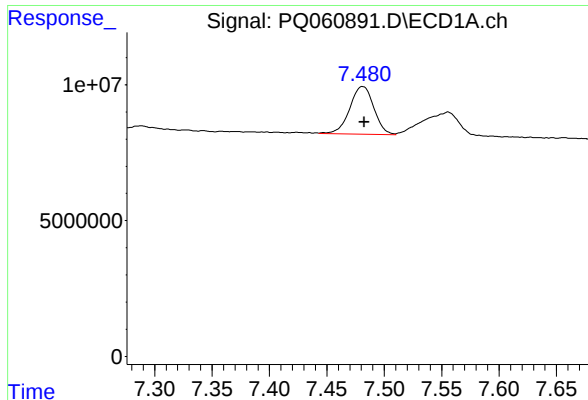
#37 AR-1262-2

R.T.: 7.205 min
Delta R.T.: -0.001 min
Response: 38025620
Conc: 48.64 ng/ml



#37 AR-1262-2

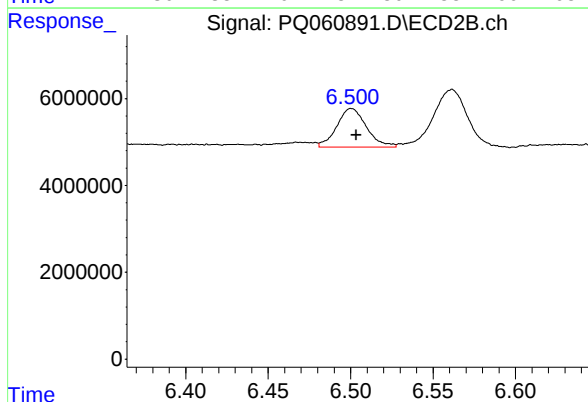
R.T.: 6.223 min
Delta R.T.: -0.002 min
Response: 23372785
Conc: 40.09 ng/ml



#38 AR-1262-3

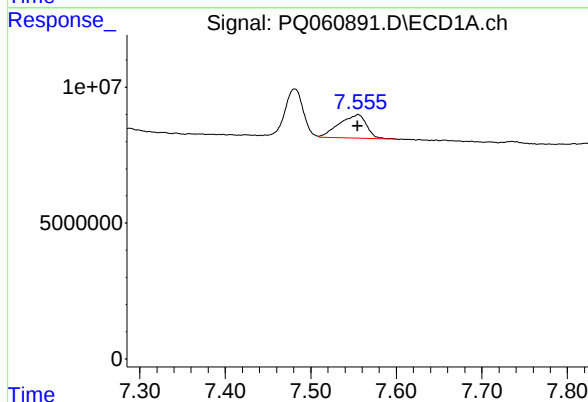
R.T.: 7.481 min
Delta R.T.: -0.001 min
Response: 25931148
Conc: 49.27 ng/ml

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



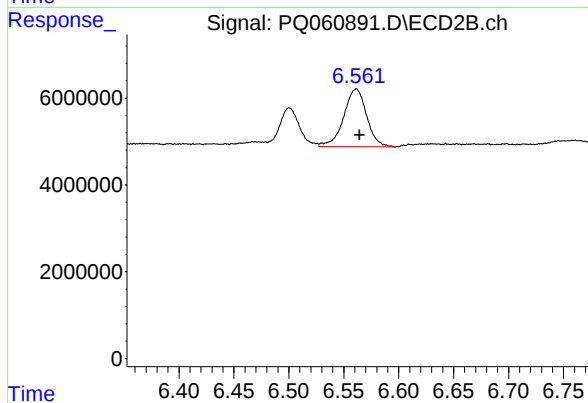
#38 AR-1262-3

R.T.: 6.500 min
Delta R.T.: -0.003 min
Response: 11160008
Conc: 46.93 ng/ml



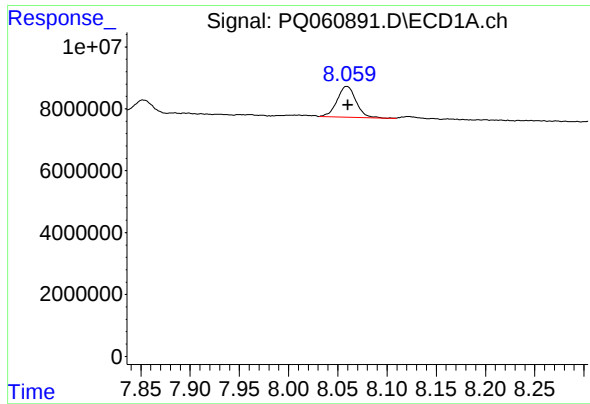
#39 AR-1262-4

R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 19046741
Conc: 46.22 ng/ml



#39 AR-1262-4

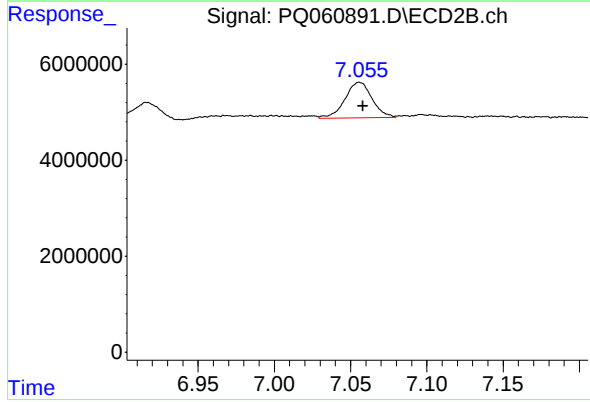
R.T.: 6.561 min
Delta R.T.: -0.003 min
Response: 19313499
Conc: 43.67 ng/ml



#40 AR-1262-5

R.T.: 8.059 min
Delta R.T.: -0.001 min
Response: 13263453
Conc: 49.03 ng/ml

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



#40 AR-1262-5

R.T.: 7.056 min
Delta R.T.: -0.002 min
Response: 9139692
Conc: 43.21 ng/ml