

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
 Data File : PQ066470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 01:51
 Operator : YP\AJ
 Sample : P2403-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 04:38:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:24:21 2024
 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...	3.440	2.733	94879900	142.2E6	21.825	22.229
2) SA Decachlor...	8.647	7.495	67231506	178.2E6	27.316	28.319
Target Compounds						
41) L9 AR-1268-1	7.531	6.457	23347618	58771546	55.734	52.450
42) L9 AR-1268-2	7.610	6.520	21130370	52919240	54.325	51.873
43) L9 AR-1268-3	7.792	6.719	17645182	46520451	54.899	52.298
44) L9 AR-1268-4	8.115	7.012	7718734	19049023	54.473	51.218
45) L9 AR-1268-5	8.411	7.280	50725201	132.4E6	53.519	50.479

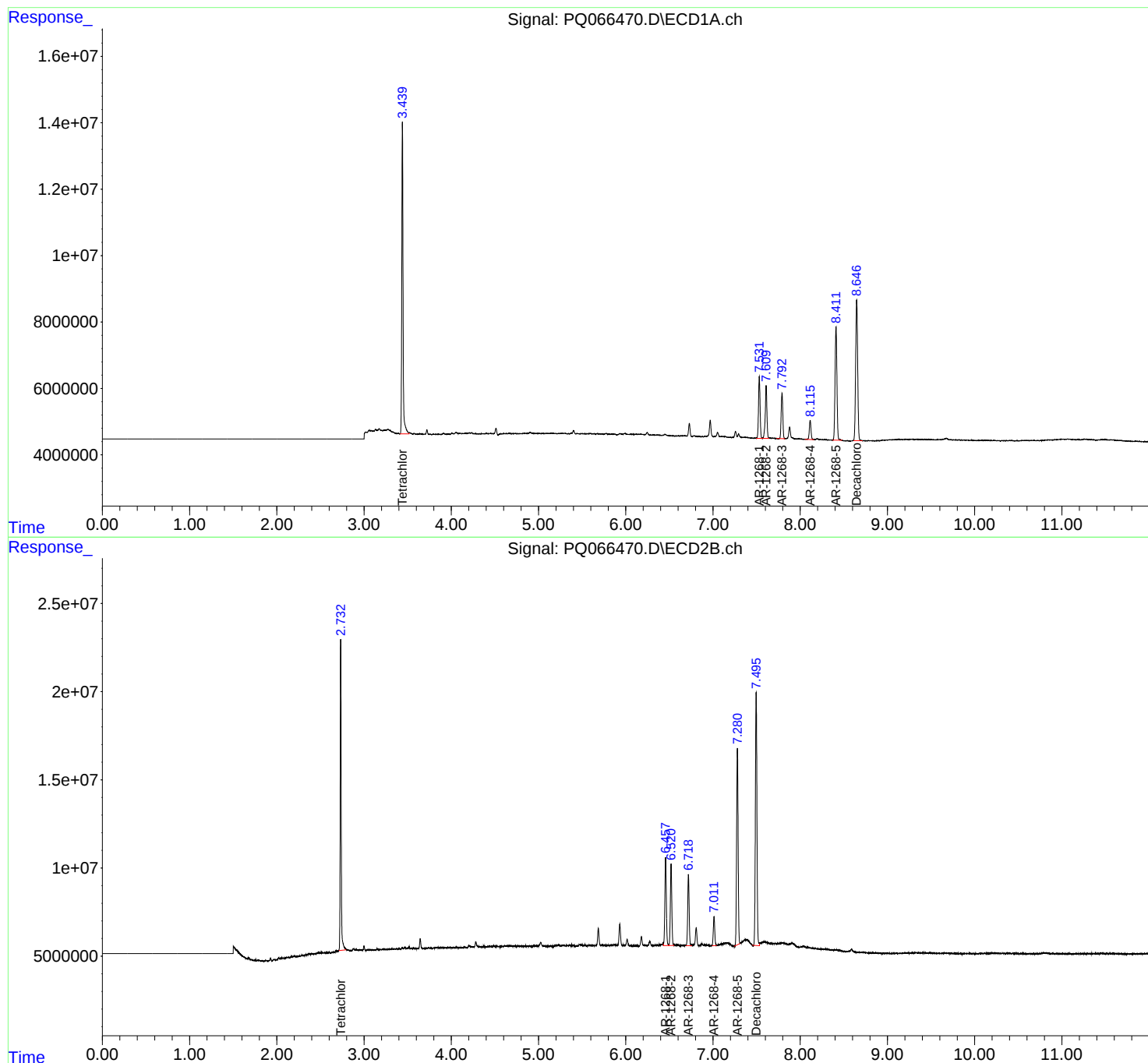
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

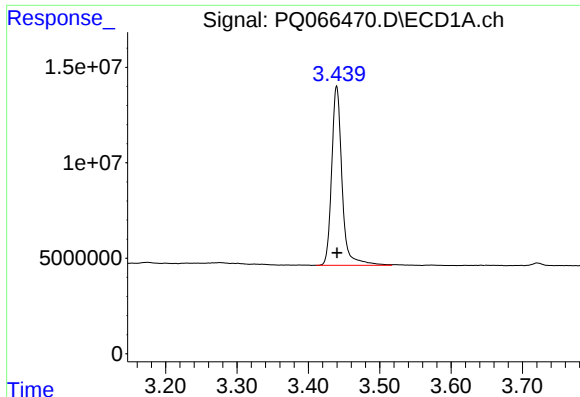
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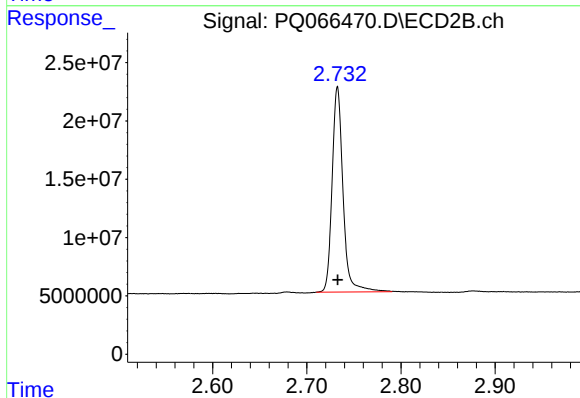




#1 Tetrachloro-m-xylene

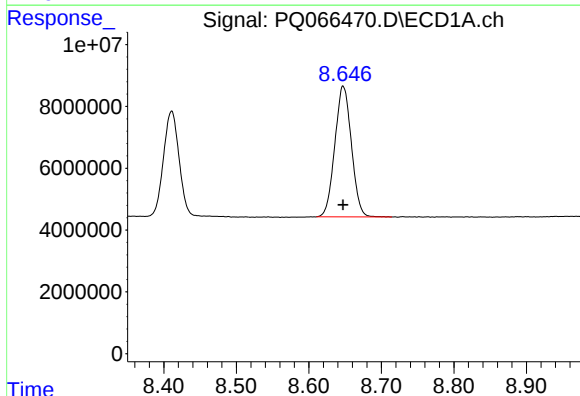
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 94879900
Conc: 21.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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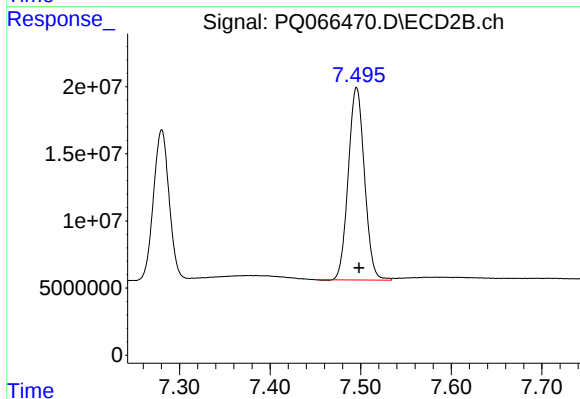
#1 Tetrachloro-m-xylene

R.T.: 2.733 min
Delta R.T.: 0.000 min
Response: 142206804
Conc: 22.23 ng/ml



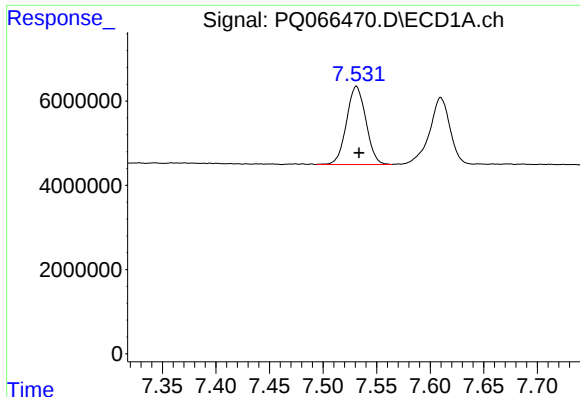
#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: 0.000 min
Response: 67231506
Conc: 27.32 ng/ml



#2 Decachlorobiphenyl

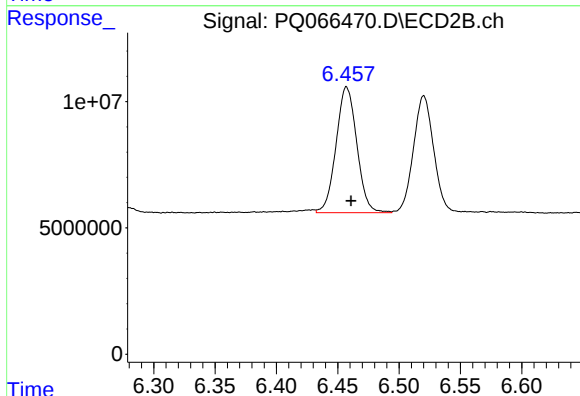
R.T.: 7.495 min
Delta R.T.: -0.003 min
Response: 178167946
Conc: 28.32 ng/ml



#41 AR-1268-1

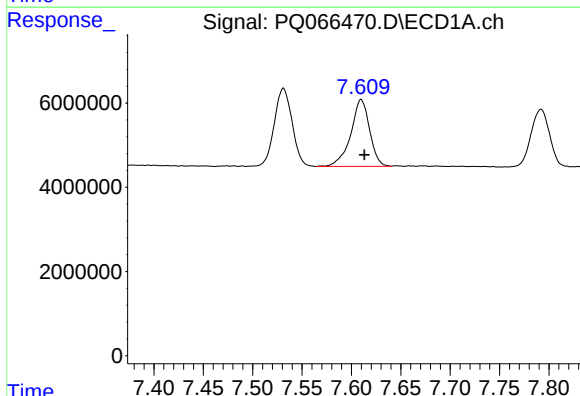
R.T.: 7.531 min
Delta R.T.: -0.003 min
Response: 23347618
Conc: 55.73 ng/ml

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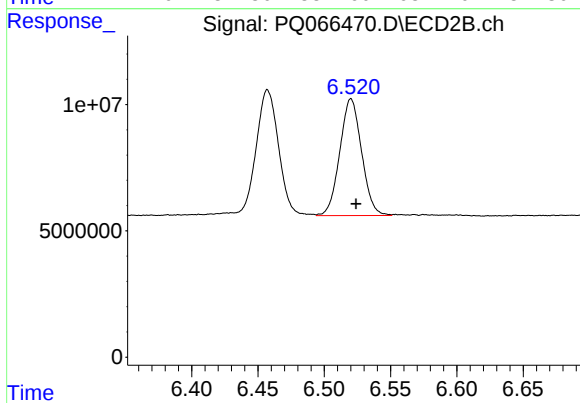
#41 AR-1268-1

R.T.: 6.457 min
Delta R.T.: -0.004 min
Response: 58771546
Conc: 52.45 ng/ml



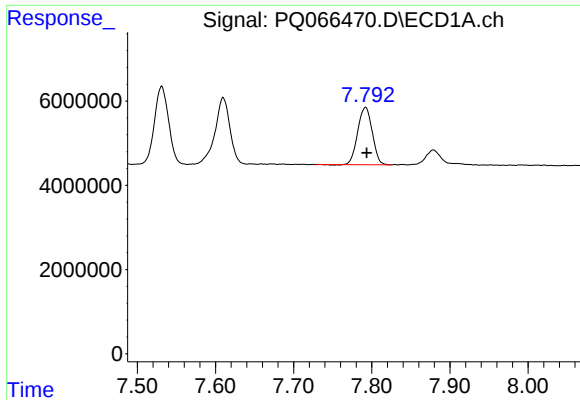
#42 AR-1268-2

R.T.: 7.610 min
Delta R.T.: -0.003 min
Response: 21130370
Conc: 54.33 ng/ml



#42 AR-1268-2

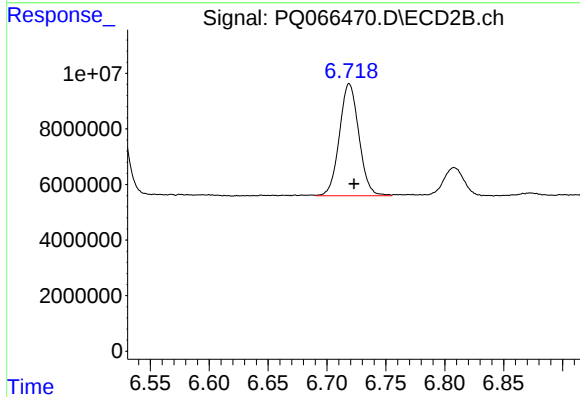
R.T.: 6.520 min
Delta R.T.: -0.004 min
Response: 52919240
Conc: 51.87 ng/ml



#43 AR-1268-3

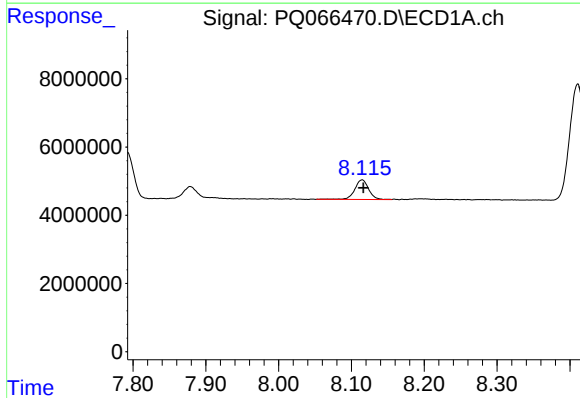
R.T.: 7.792 min
Delta R.T.: -0.001 min
Response: 17645182
Conc: 54.90 ng/ml

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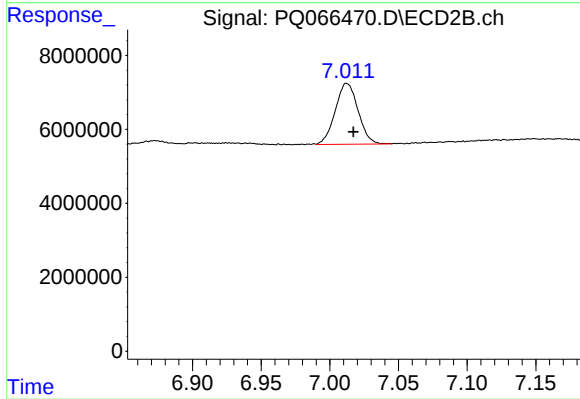
#43 AR-1268-3

R.T.: 6.719 min
Delta R.T.: -0.004 min
Response: 46520451
Conc: 52.30 ng/ml



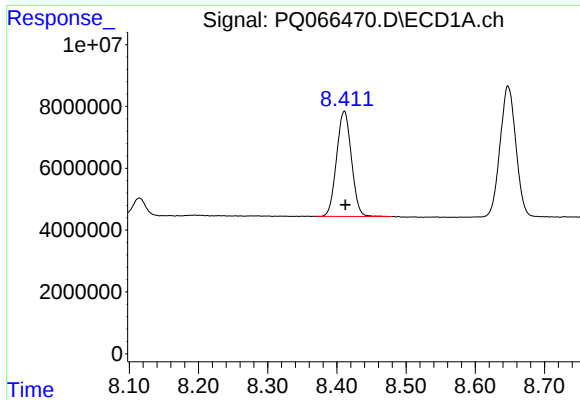
#44 AR-1268-4

R.T.: 8.115 min
Delta R.T.: -0.002 min
Response: 7718734
Conc: 54.47 ng/ml



#44 AR-1268-4

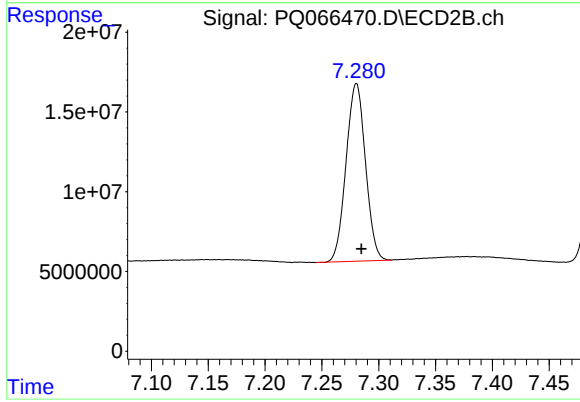
R.T.: 7.012 min
Delta R.T.: -0.005 min
Response: 19049023
Conc: 51.22 ng/ml



#45 AR-1268-5

R.T.: 8.411 min
Delta R.T.: -0.002 min
Response: 50725201
Conc: 53.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2024



#45 AR-1268-5

R.T.: 7.280 min
Delta R.T.: -0.004 min
Response: 132365476
Conc: 50.48 ng/ml