

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
 Data File : PQ066427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 15:21
 Operator : YP\AJ
 Sample : P2403-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:09:51 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	83313219	123.4E6	19.165	19.293
2)	SA Decachlor...	8.649	7.499	49734388	135.8E6	20.207	21.590
Target Compounds							
36)	L8 AR-1262-1	6.647	5.642	3994711	6887505	27.198	24.666
37)	L8 AR-1262-2	7.260	5.934	9948050	12907941	27.144	27.148
38)	L8 AR-1262-3	7.536	6.458	5887563	11525589	24.468	30.516
39)	L8 AR-1262-4	7.611	6.520	4626999	18353678	24.923	26.298
40)	L8 AR-1262-5	8.116	7.015	3322879	7638858	26.864	23.211

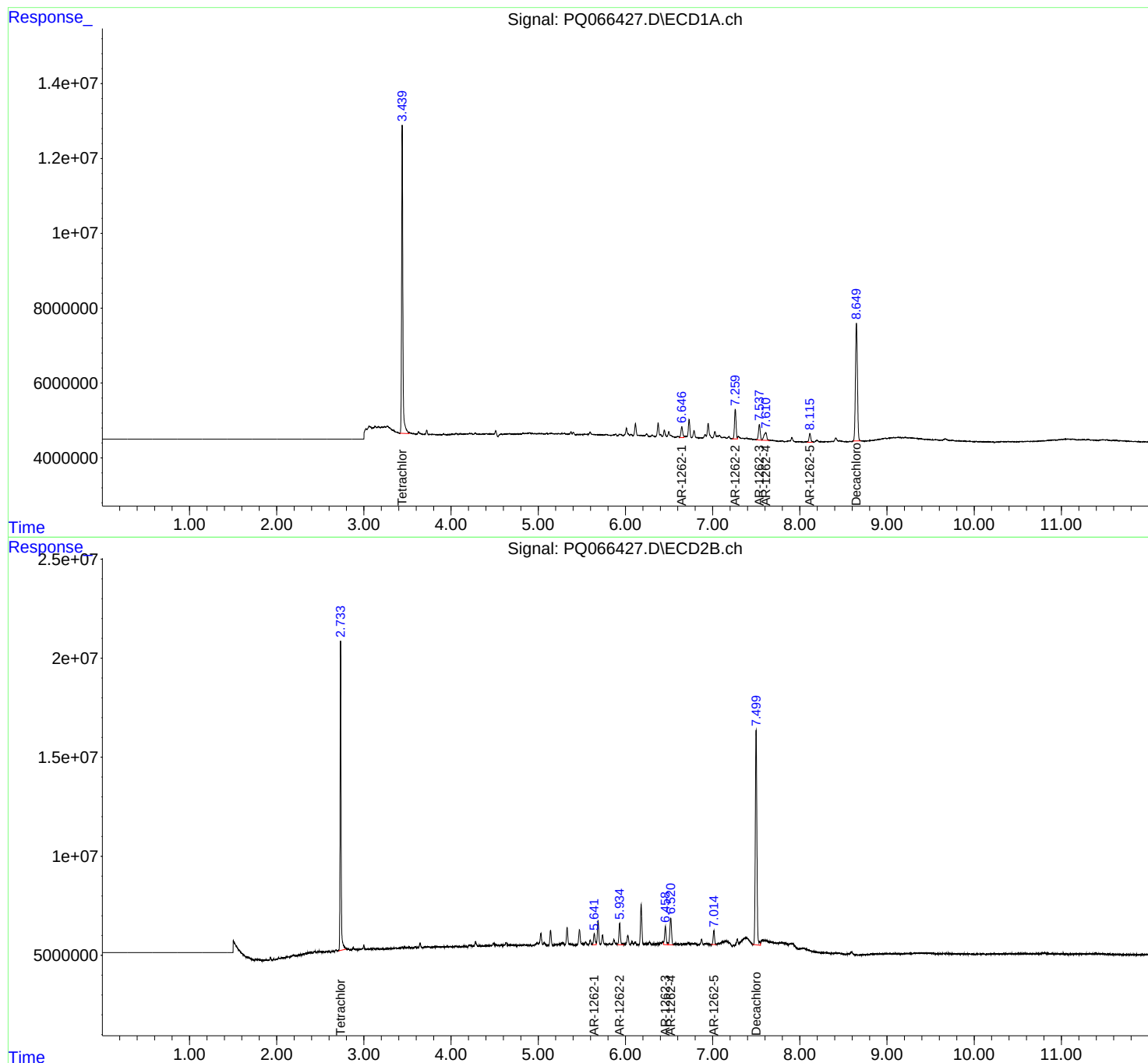
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

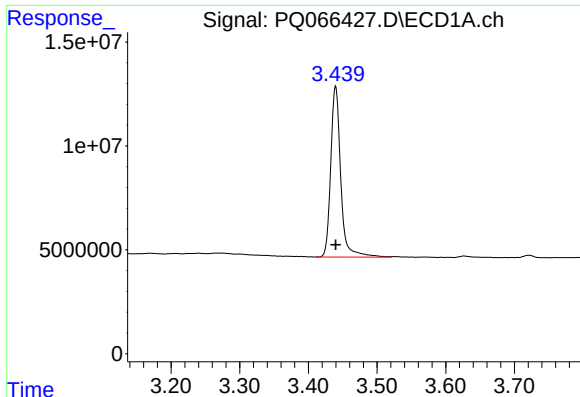
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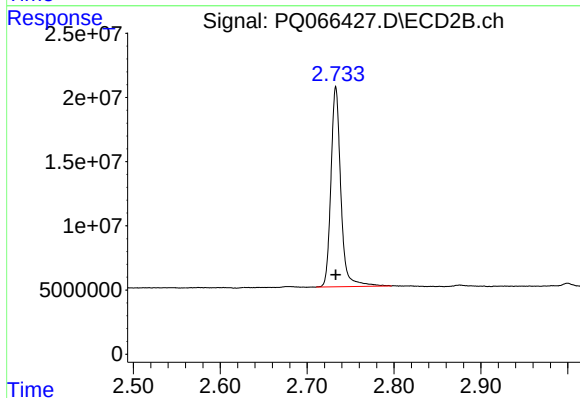




#1 Tetrachloro-m-xylene

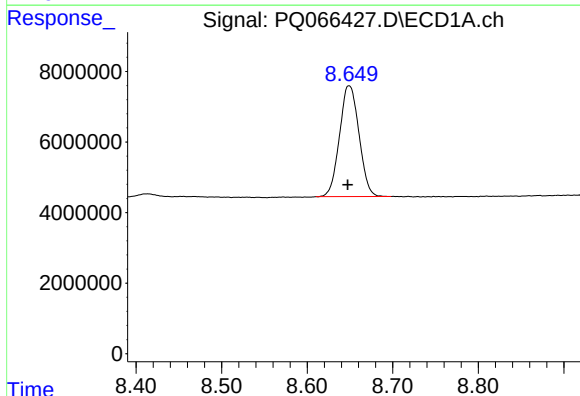
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 83313219
Conc: 19.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024



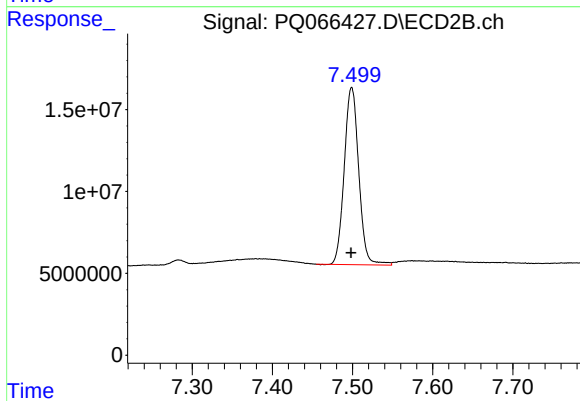
#1 Tetrachloro-m-xylene

R.T.: 2.733 min
Delta R.T.: 0.000 min
Response: 123423395
Conc: 19.29 ng/ml



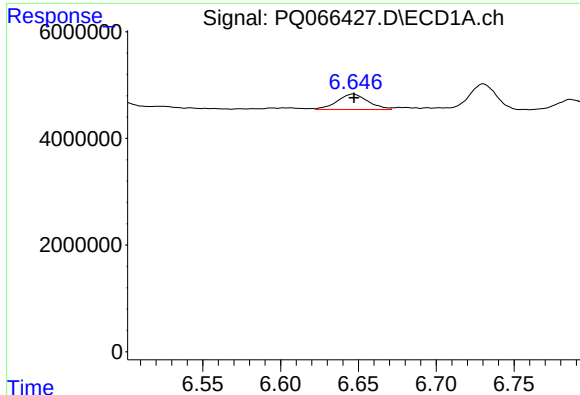
#2 Decachlorobiphenyl

R.T.: 8.649 min
Delta R.T.: 0.002 min
Response: 49734388
Conc: 20.21 ng/ml



#2 Decachlorobiphenyl

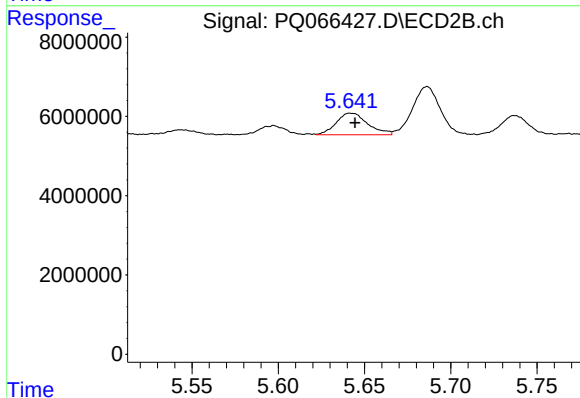
R.T.: 7.499 min
Delta R.T.: 0.000 min
Response: 135831416
Conc: 21.59 ng/ml



#36 AR-1262-1

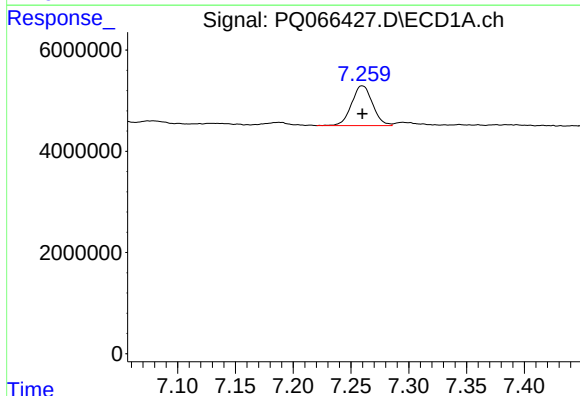
R.T.: 6.647 min
Delta R.T.: 0.000 min
Response: 3994711
Conc: 27.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024



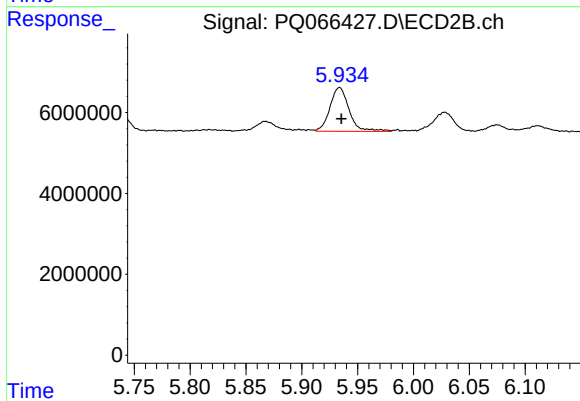
#36 AR-1262-1

R.T.: 5.642 min
Delta R.T.: -0.002 min
Response: 6887505
Conc: 24.67 ng/ml



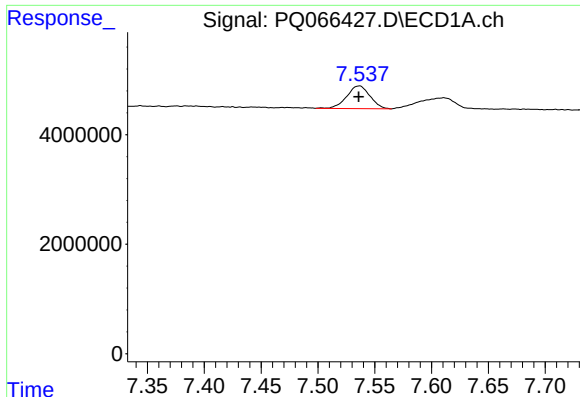
#37 AR-1262-2

R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 9948050
Conc: 27.14 ng/ml



#37 AR-1262-2

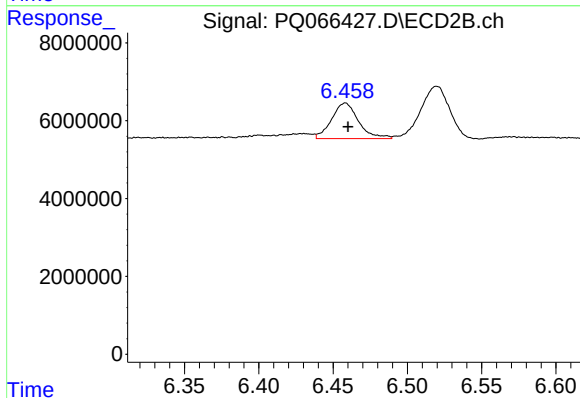
R.T.: 5.934 min
Delta R.T.: -0.002 min
Response: 12907941
Conc: 27.15 ng/ml



#38 AR-1262-3

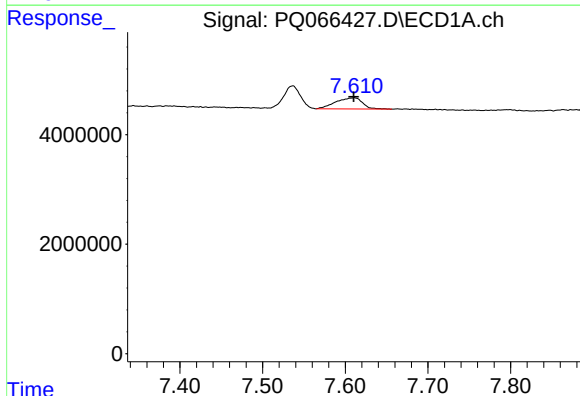
R.T.: 7.536 min
Delta R.T.: 0.000 min
Response: 5887563
Conc: 24.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024



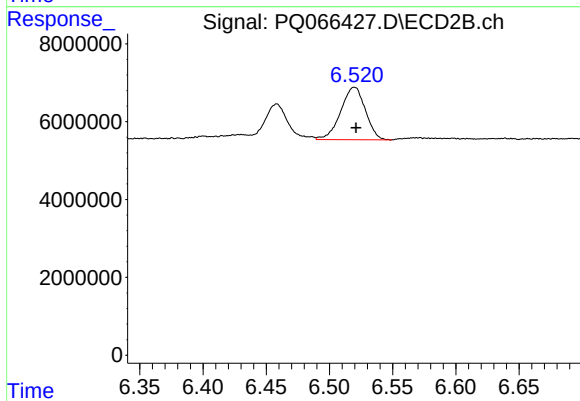
#38 AR-1262-3

R.T.: 6.458 min
Delta R.T.: -0.002 min
Response: 11525589
Conc: 30.52 ng/ml



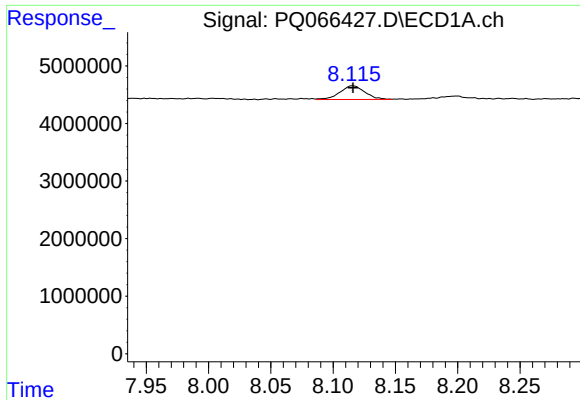
#39 AR-1262-4

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 4626999
Conc: 24.92 ng/ml



#39 AR-1262-4

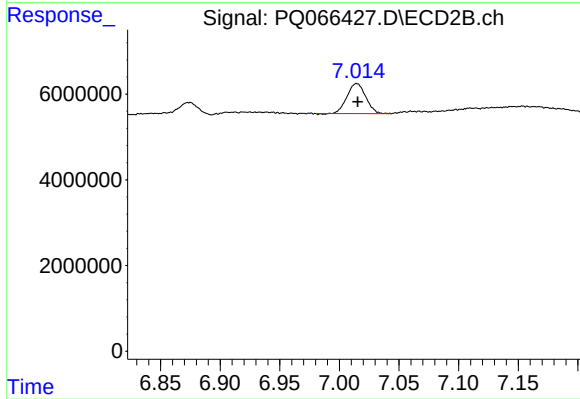
R.T.: 6.520 min
Delta R.T.: -0.001 min
Response: 18353678
Conc: 26.30 ng/ml



#40 AR-1262-5

R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 3322879
Conc: 26.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024



#40 AR-1262-5

R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 7638858
Conc: 23.21 ng/ml