

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102222\
 Data File : PQ059776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2022 23:58
 Operator : YP\AJ
 Sample : N4955-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 13:20:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 21 08:02:10 2022
 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...	3.483	2.828	242.0E6	174.3E6	21.402	21.863
2)	SA Decachlor...	8.650	7.600	125.7E6	187.8E6	22.999	22.353
Target Compounds							
26)	L6 AR-1254-1	5.402	4.592	21041095	17392015	47.055	39.211
27)	L6 AR-1254-2	5.618	4.737	31984133	15664869	46.471	40.100
28)	L6 AR-1254-3	5.971	5.119	33149356	23308147	46.191	38.735
29)	L6 AR-1254-4	6.254	5.344	23164752	16041253	45.707	39.430
30)	L6 AR-1254-5	6.665	5.750	22328072	22857213	42.131	36.999

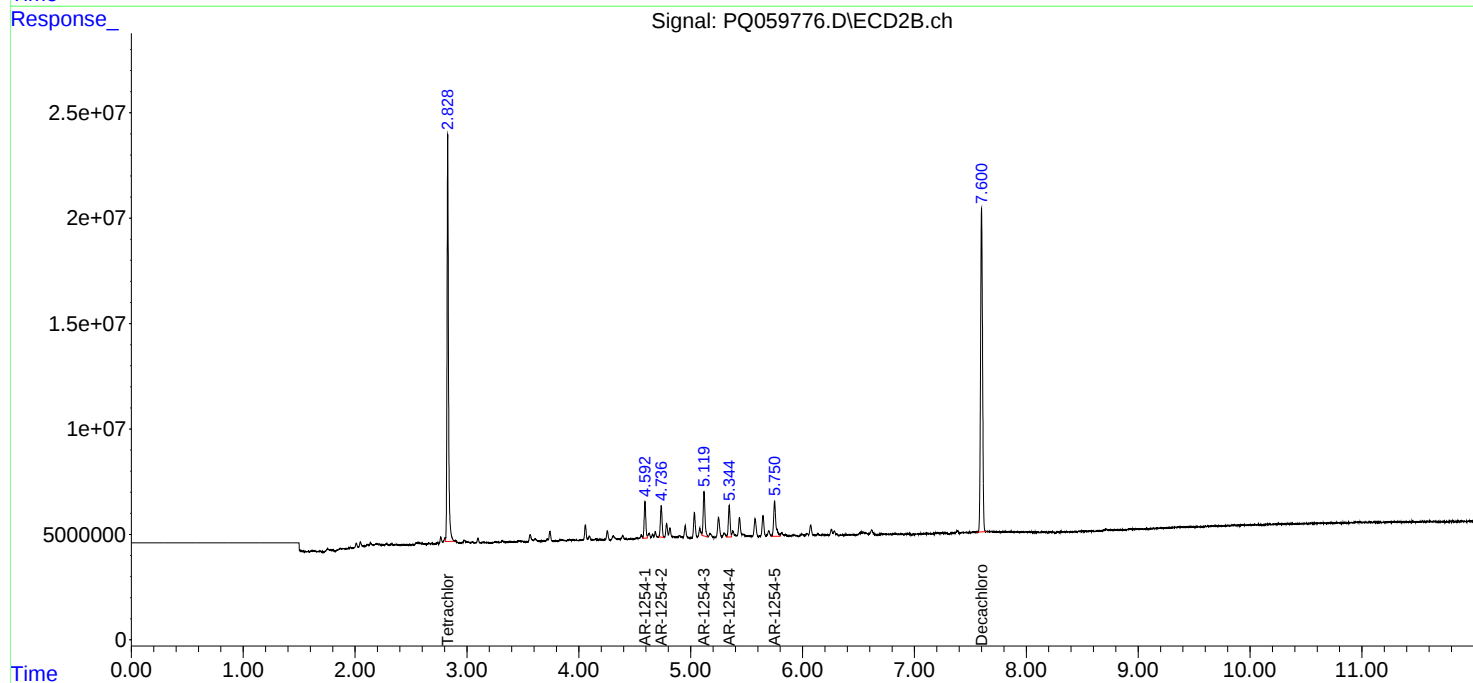
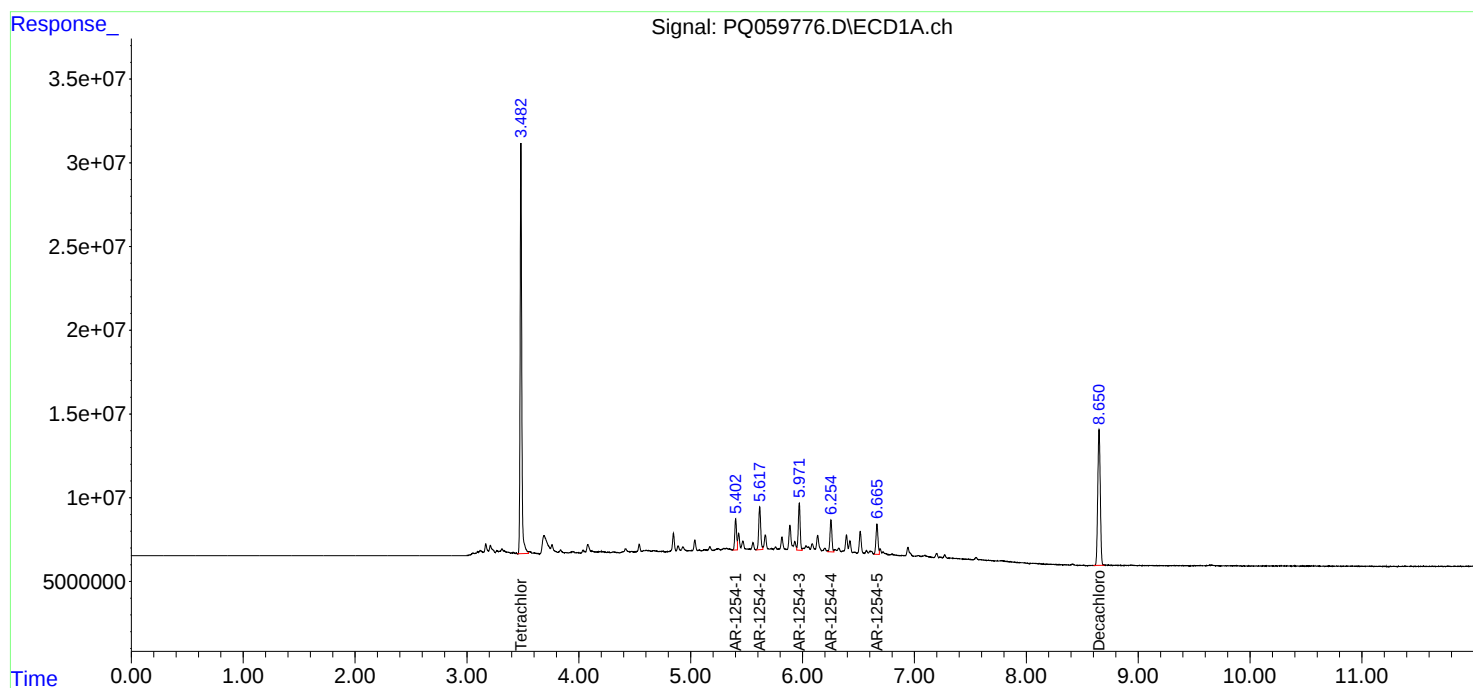
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

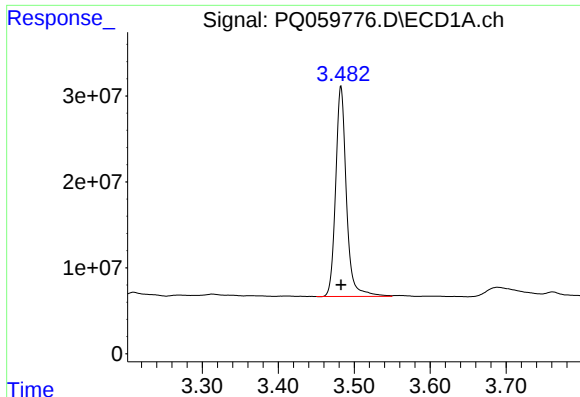
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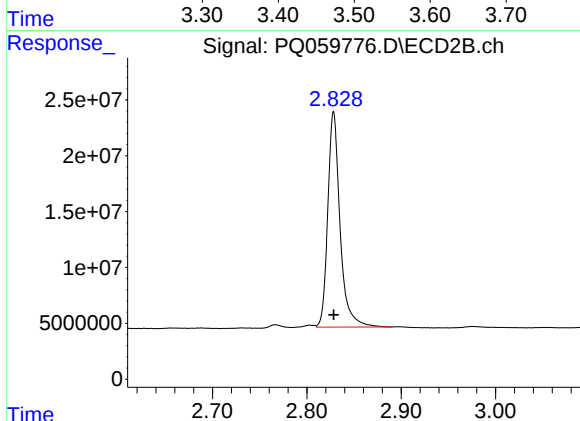




#1 Tetrachloro-m-xylene

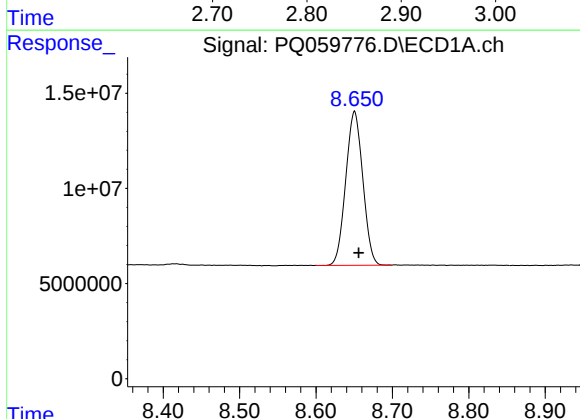
R.T.: 3.483 min
Delta R.T.: 0.000 min
Response: 242024238
Conc: 21.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2022



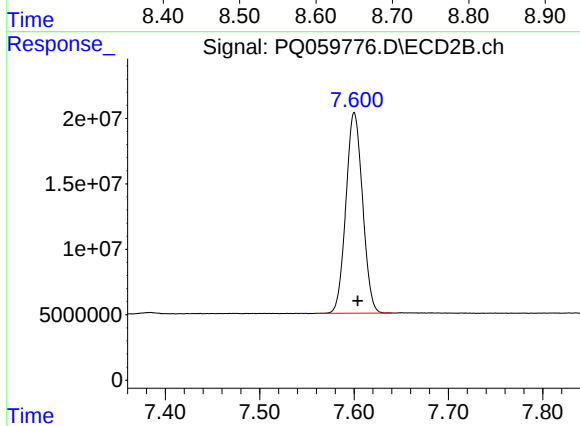
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 174290906
Conc: 21.86 ng/ml



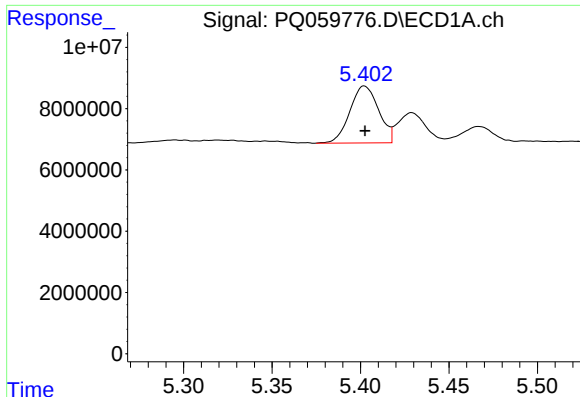
#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: -0.006 min
Response: 125747555
Conc: 23.00 ng/ml



#2 Decachlorobiphenyl

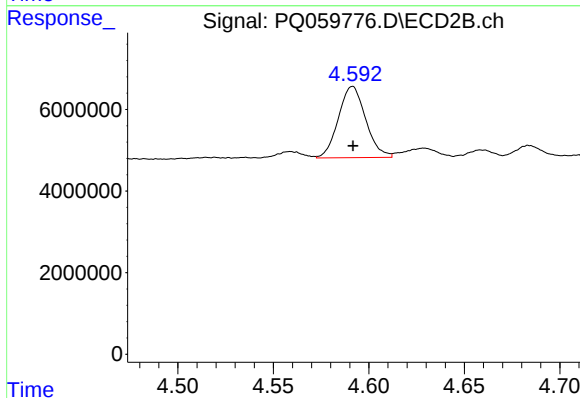
R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 187804220
Conc: 22.35 ng/ml



#26 AR-1254-1

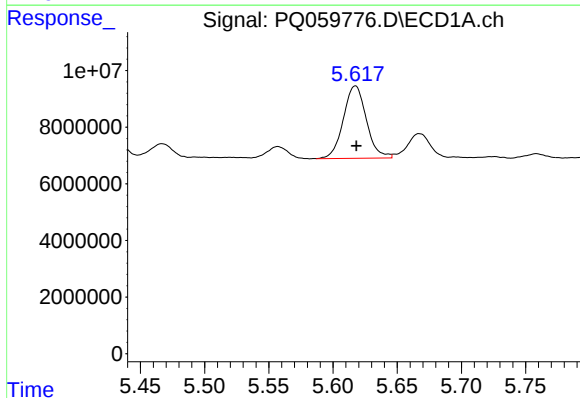
R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 21041095
Conc: 47.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2022



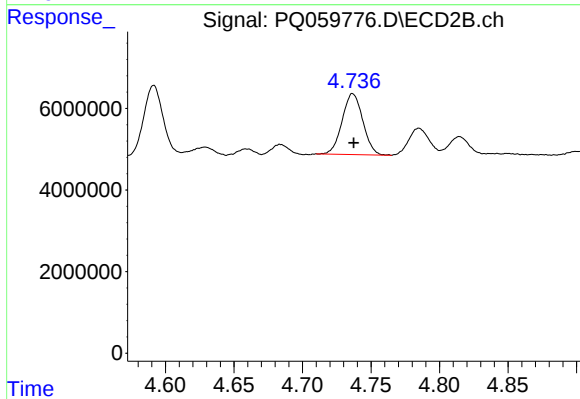
#26 AR-1254-1

R.T.: 4.592 min
Delta R.T.: 0.000 min
Response: 17392015
Conc: 39.21 ng/ml



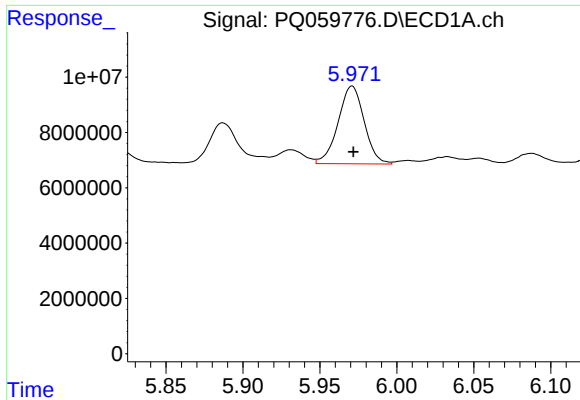
#27 AR-1254-2

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 31984133
Conc: 46.47 ng/ml



#27 AR-1254-2

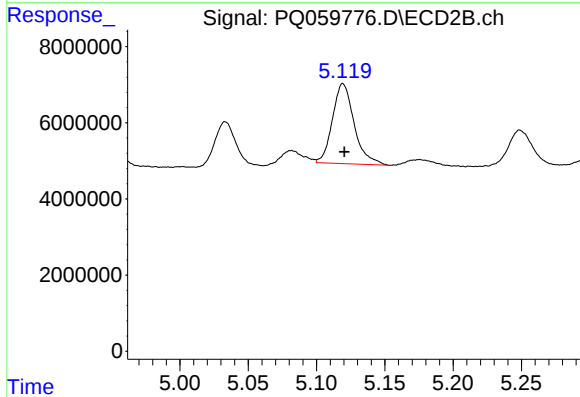
R.T.: 4.737 min
Delta R.T.: 0.000 min
Response: 15664869
Conc: 40.10 ng/ml



#28 AR-1254-3

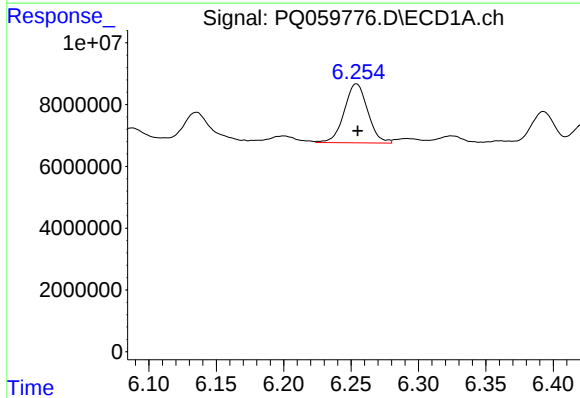
R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 33149356
Conc: 46.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2022



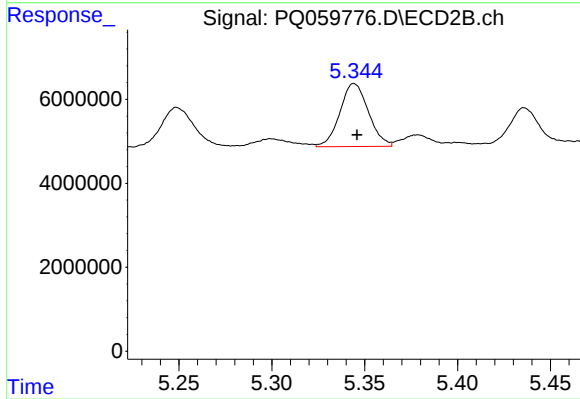
#28 AR-1254-3

R.T.: 5.119 min
Delta R.T.: -0.001 min
Response: 23308147
Conc: 38.73 ng/ml



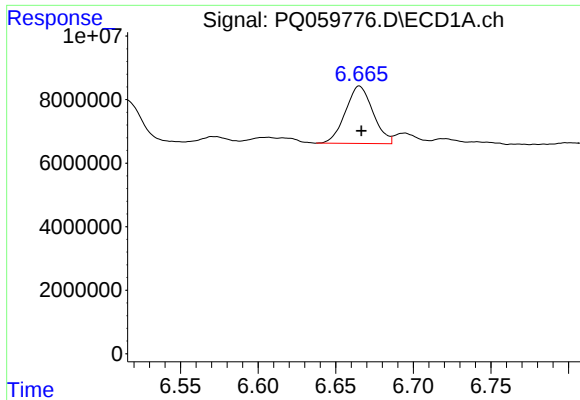
#29 AR-1254-4

R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 23164752
Conc: 45.71 ng/ml



#29 AR-1254-4

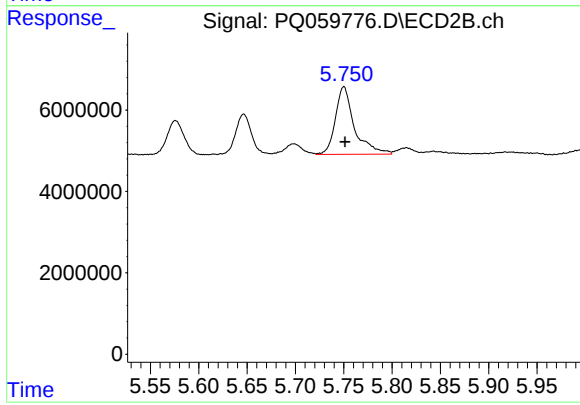
R.T.: 5.344 min
Delta R.T.: -0.002 min
Response: 16041253
Conc: 39.43 ng/ml



#30 AR-1254-5

R.T.: 6.665 min
Delta R.T.: -0.001 min
Response: 22328072
Conc: 42.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2022



#30 AR-1254-5

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 22857213
Conc: 37.00 ng/ml