Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090722\
Data File : PQ058993.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2022 02:07
Operator : YP\AJ
Sample : AR1268ICC800
Misc :
ALS Vial : 41 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 03:11:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090722CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 08 03:09:45 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

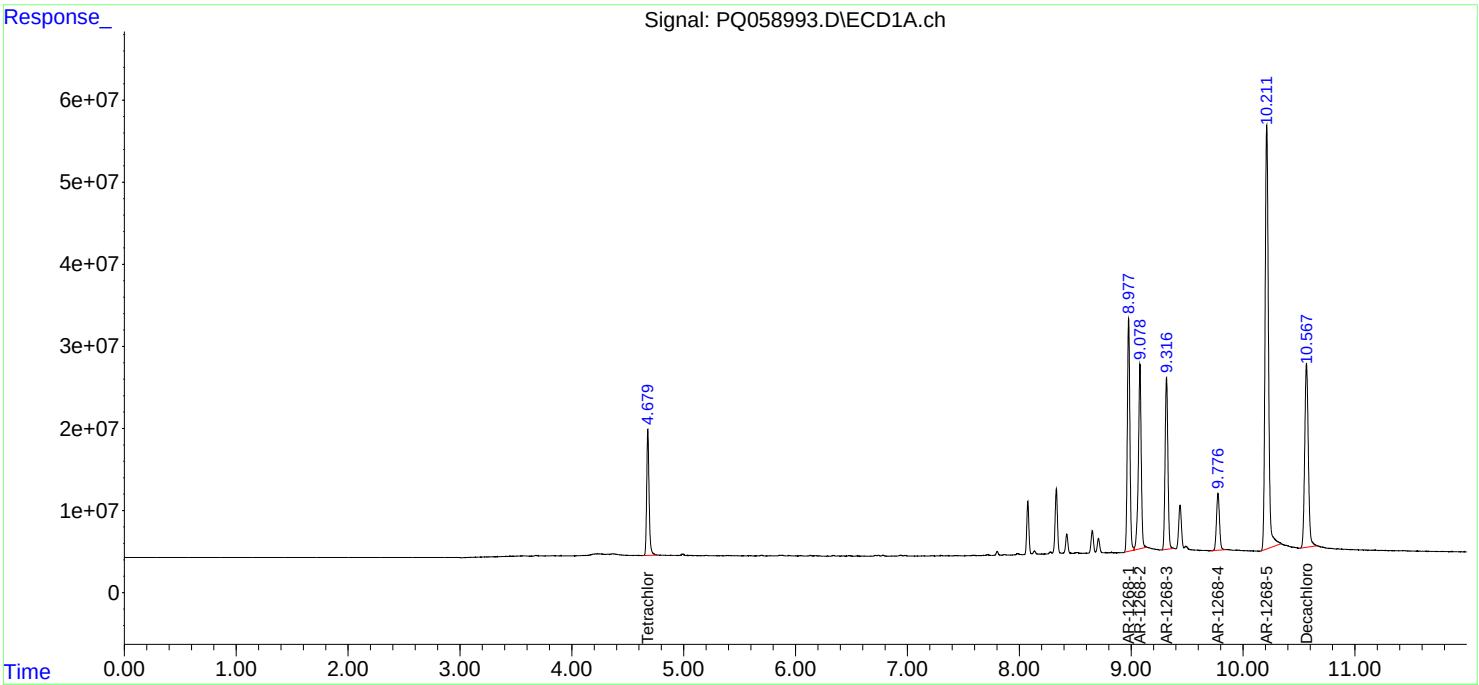
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.679	4.051	225.3E6	278.0E6	37.760	39.530
2)	SA Decachlor...	10.567	9.167	502.5E6	614.1E6	74.093	77.033
	Target Compounds						
41)	L9 AR-1268-1	8.977	7.975	446.2E6	587.6E6	747.915	783.690
42)	L9 AR-1268-2	9.079	8.039	396.3E6	534.6E6	749.333	785.320
43)	L9 AR-1268-3	9.316	8.255	364.2E6	470.4E6	743.438	787.047
44)	L9 AR-1268-4	9.776	8.563	129.5E6	168.0E6	739.142	777.043
45)	L9 AR-1268-5	10.212	8.883	1080.9E6	1411.7E6	763.131	785.983

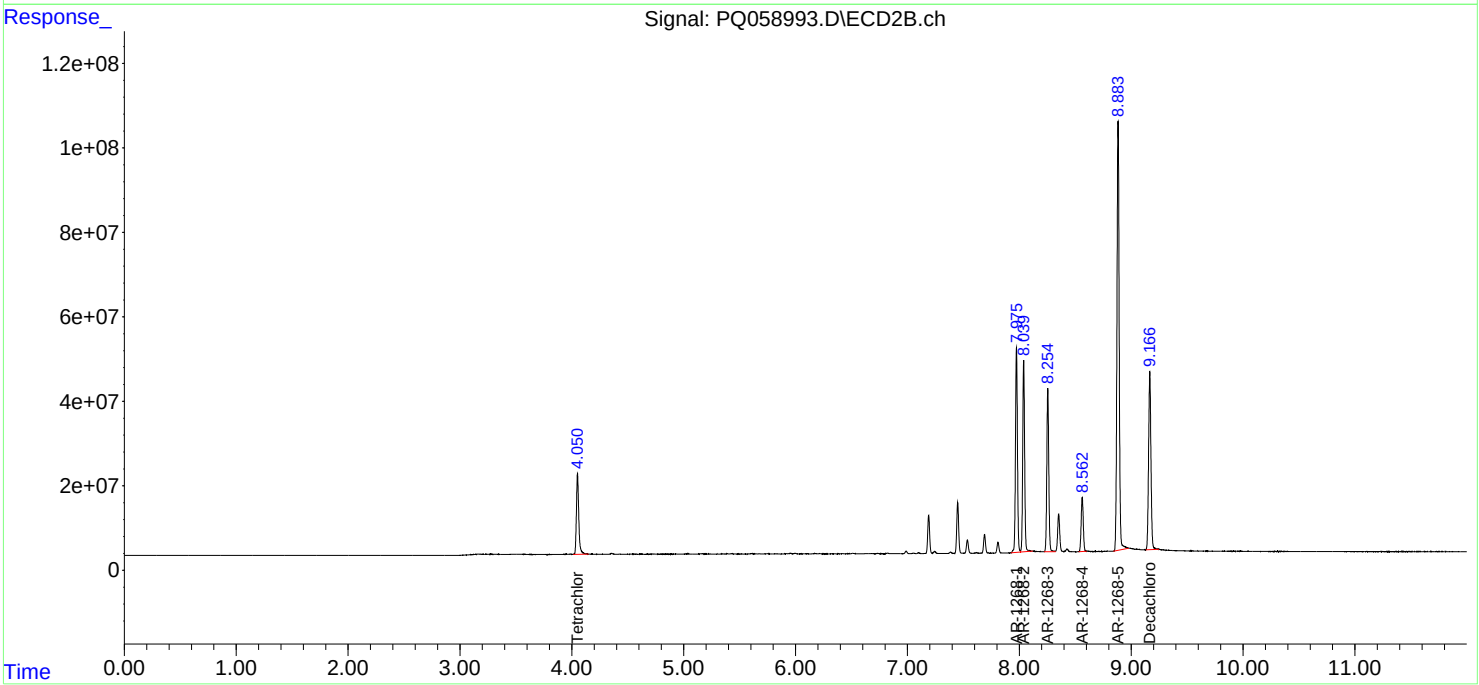
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

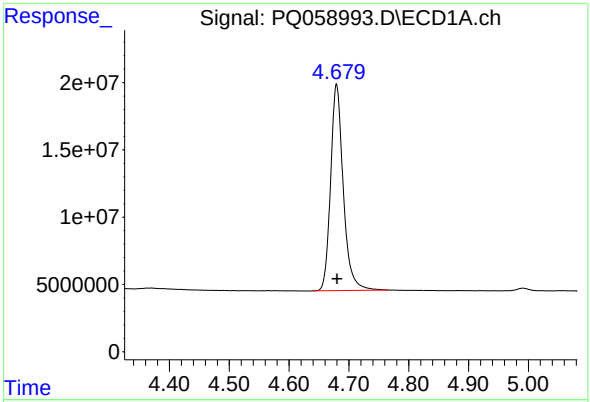
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090722\
Data File : PQ058993.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2022 02:07
Operator : YP\AJ
Sample : AR1268ICC800
Misc :
ALS Vial : 41 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 03:11:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090722CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 08 03:09:45 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

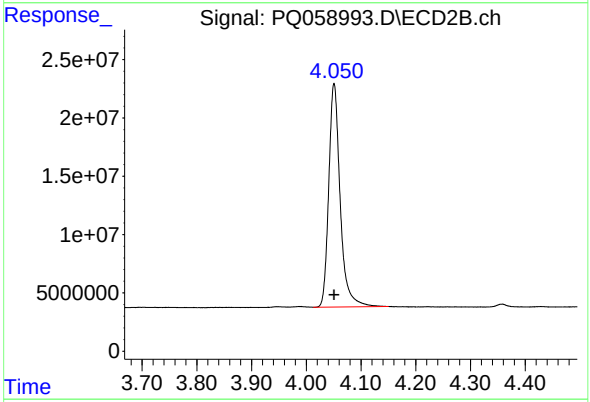






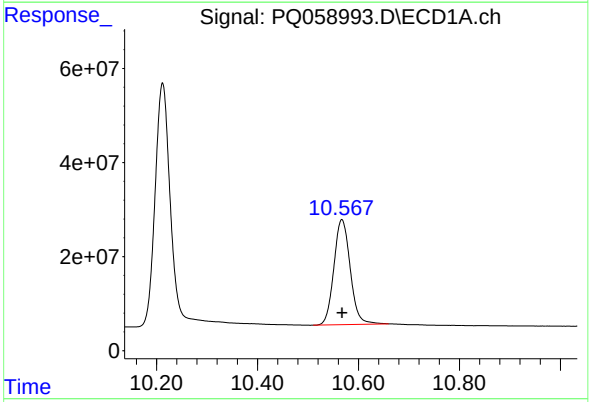
#1 Tetrachloro-m-xylene

R.T.: 4.679 min
Delta R.T.: 0.000 min
Response: 225340883
Conc: 37.76 ng/ml



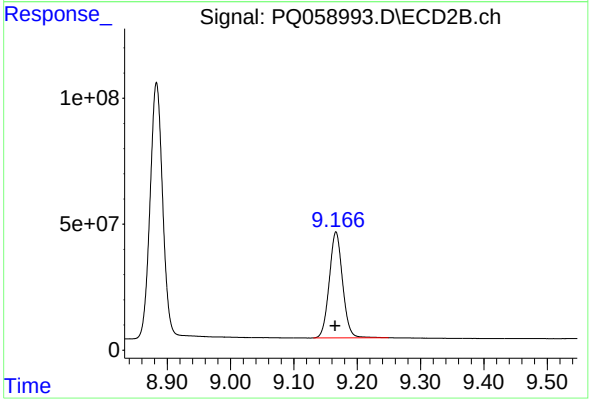
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 277954463
Conc: 39.53 ng/ml



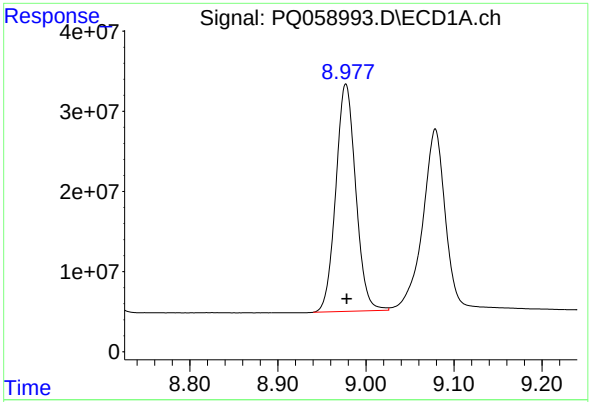
#2 Decachlorobiphenyl

R.T.: 10.567 min
Delta R.T.: 0.000 min
Response: 502519774
Conc: 74.09 ng/ml



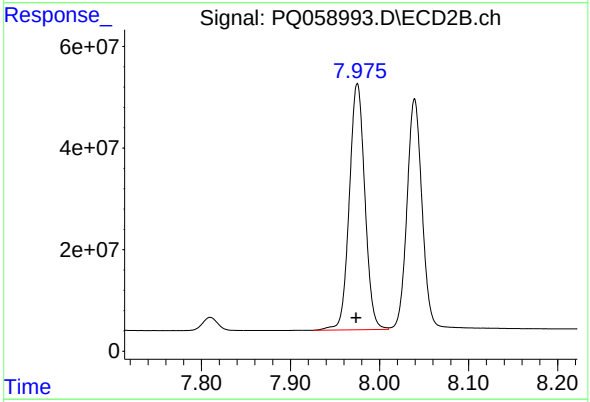
#2 Decachlorobiphenyl

R.T.: 9.167 min
Delta R.T.: 0.001 min
Response: 614088379
Conc: 77.03 ng/ml



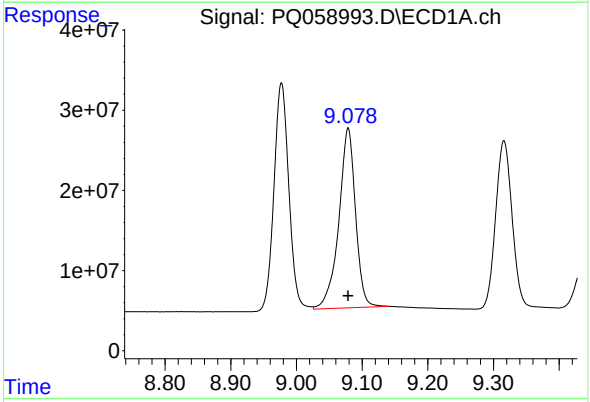
#41 AR-1268-1

R.T.: 8.977 min
Delta R.T.: -0.001 min
Response: 446157824
Conc: 747.91 ng/ml



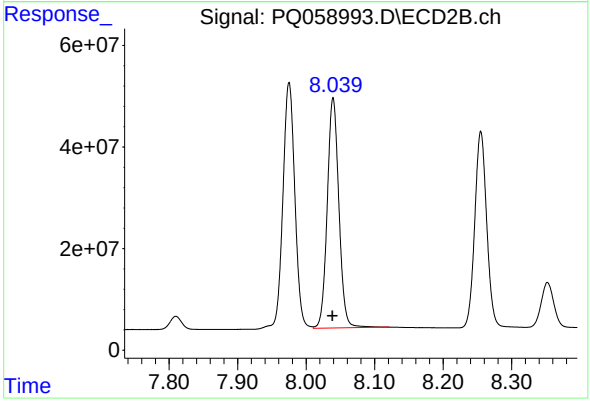
#41 AR-1268-1

R.T.: 7.975 min
Delta R.T.: 0.002 min
Response: 587566046
Conc: 783.69 ng/ml



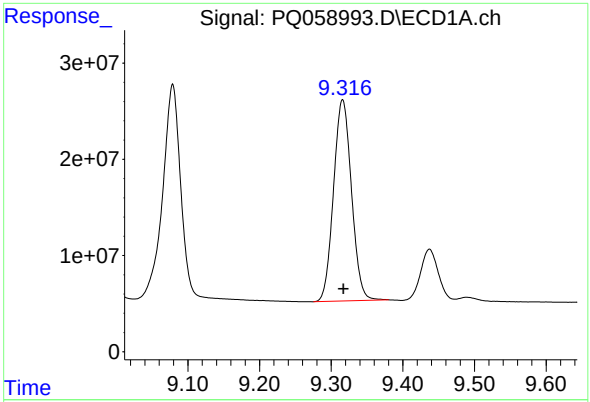
#42 AR-1268-2

R.T.: 9.079 min
Delta R.T.: 0.000 min
Response: 396317629
Conc: 749.33 ng/ml



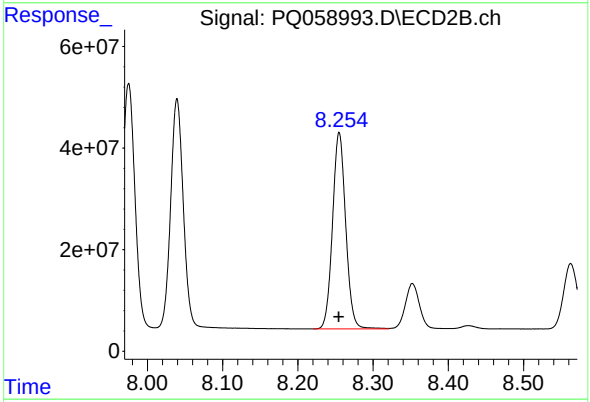
#42 AR-1268-2

R.T.: 8.039 min
Delta R.T.: 0.001 min
Response: 534633156
Conc: 785.32 ng/ml



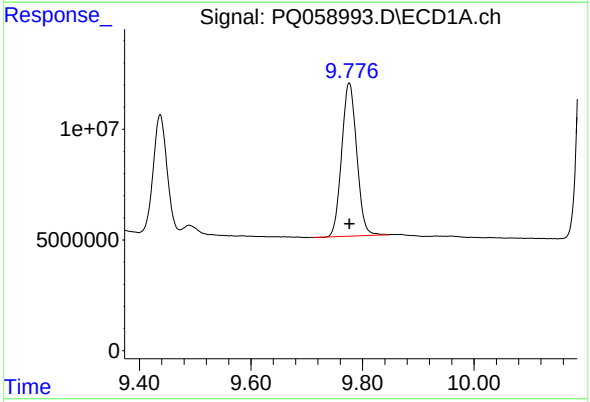
#43 AR-1268-3

R.T.: 9.316 min
Delta R.T.: 0.000 min
Response: 364163305
Conc: 743.44 ng/ml



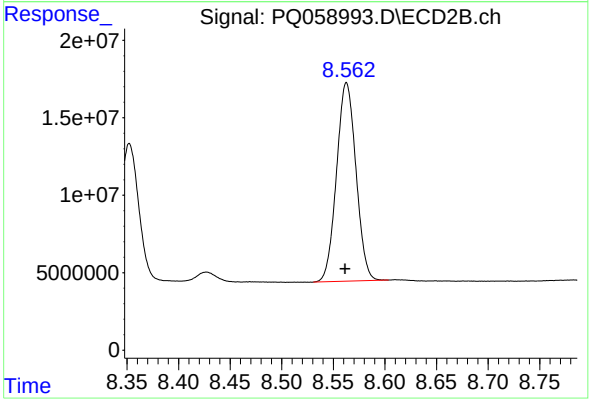
#43 AR-1268-3

R.T.: 8.255 min
Delta R.T.: 0.000 min
Response: 470395586
Conc: 787.05 ng/ml



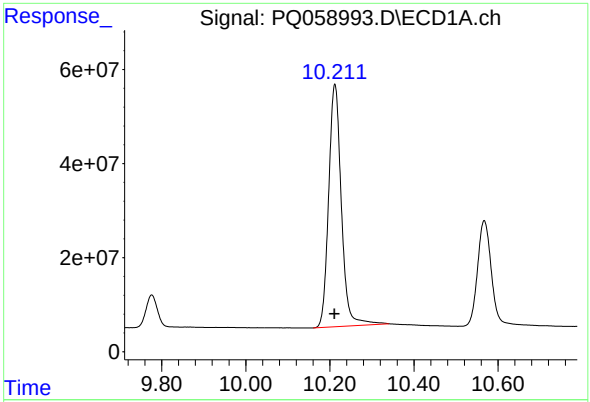
#44 AR-1268-4

R.T.: 9.776 min
Delta R.T.: 0.000 min
Response: 129494849
Conc: 739.14 ng/ml



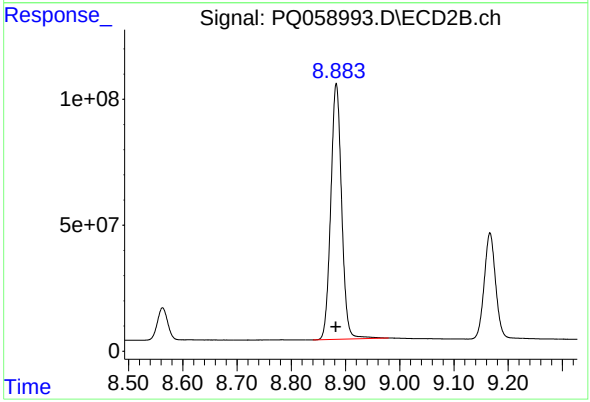
#44 AR-1268-4

R.T.: 8.563 min
Delta R.T.: 0.001 min
Response: 167988033
Conc: 777.04 ng/ml



#45 AR-1268-5

R.T.: 10.212 min
Delta R.T.: 0.000 min
Response: 1080945761
Conc: 763.13 ng/ml



#45 AR-1268-5

R.T.: 8.883 min
Delta R.T.: 0.000 min
Response: 1411712505
Conc: 785.98 ng/ml