

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061720\
 Data File : PQ048450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2020 10:50
 Operator : AJ\MA
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242ICC500

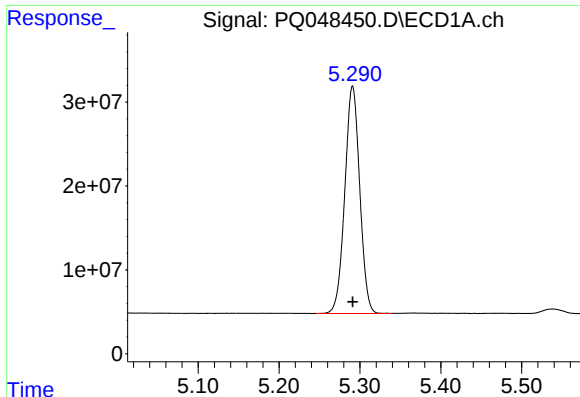
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 15:20:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:19:56 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	5.291	4.289	347.7E6	165.7E6	50.000	50.000
2) SA Decachlor...	11.562	9.658	493.4E6	247.1E6	50.000	50.000
Target Compounds						
16) L4 AR-1242-1	6.622	5.555	105.5E6	51730900	500.000	500.000
17) L4 AR-1242-2	6.647	5.576	147.7E6	70508923	500.000	500.000
18) L4 AR-1242-3	6.714	5.768	91893758	35611920	500.000	500.000
19) L4 AR-1242-4	6.823	5.864	75729210	36489268	500.000	500.000
20) L4 AR-1242-5	7.608	6.430	88345183	52104812	500.000	500.000

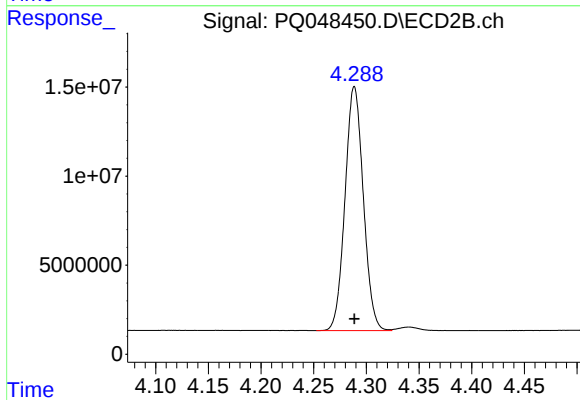
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

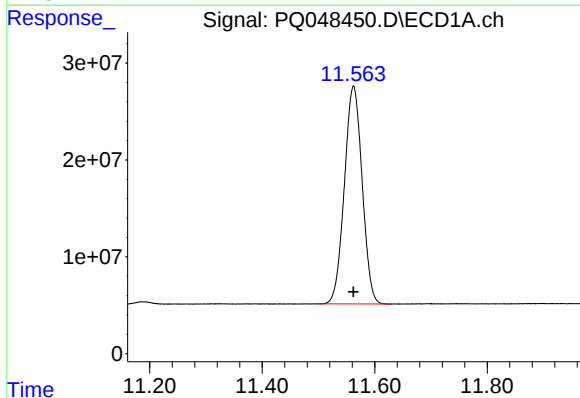
R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 347673397
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500



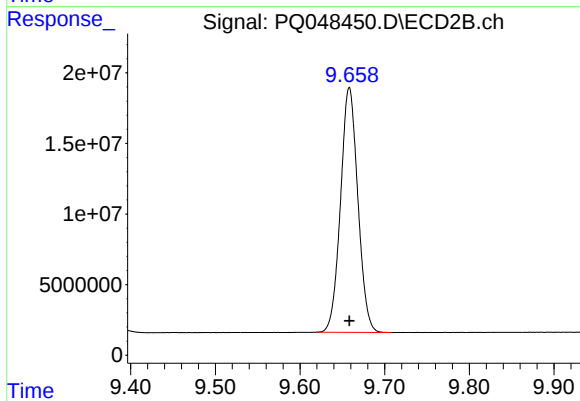
#1 Tetrachloro-m-xylene

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 165740531
Conc: 50.00 ng/ml



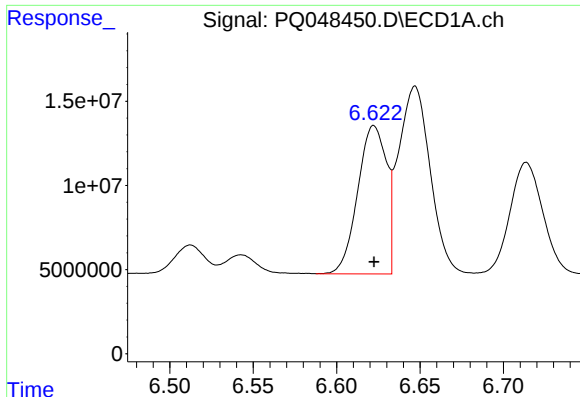
#2 Decachlorobiphenyl

R.T.: 11.562 min
Delta R.T.: 0.000 min
Response: 493371320
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

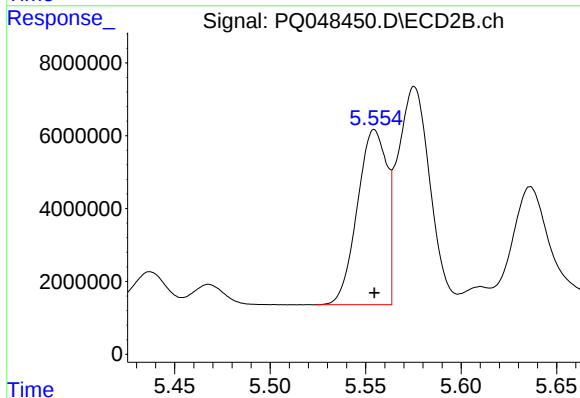
R.T.: 9.658 min
Delta R.T.: 0.000 min
Response: 247146138
Conc: 50.00 ng/ml



#16 AR-1242-1

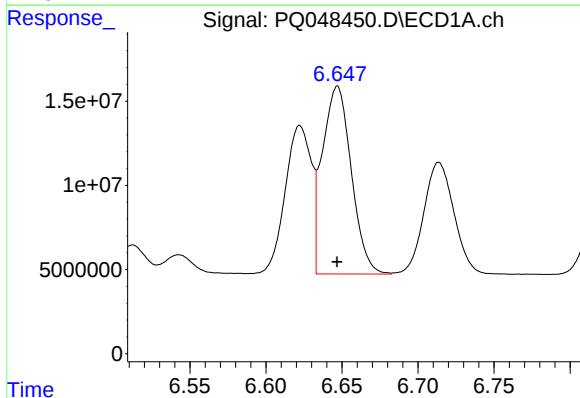
R.T.: 6.622 min
Delta R.T.: 0.000 min
Response: 105463318
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500



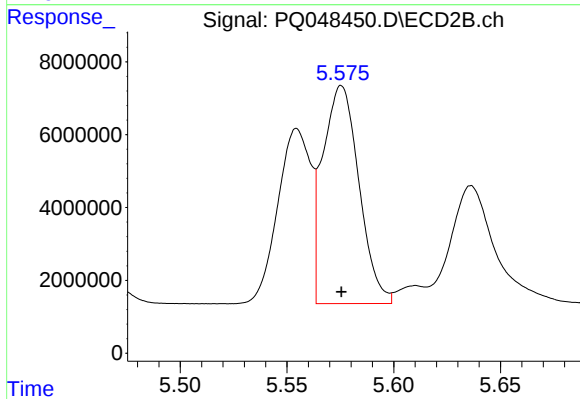
#16 AR-1242-1

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 51730900
Conc: 500.00 ng/ml



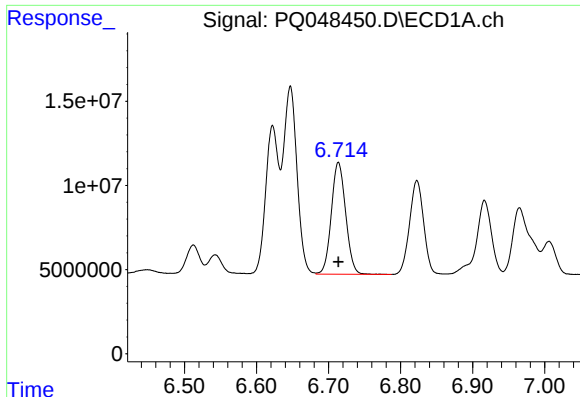
#17 AR-1242-2

R.T.: 6.647 min
Delta R.T.: 0.000 min
Response: 147738108
Conc: 500.00 ng/ml



#17 AR-1242-2

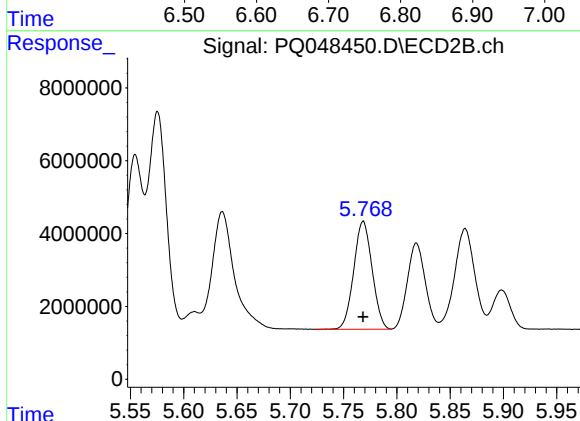
R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 70508923
Conc: 500.00 ng/ml



#18 AR-1242-3

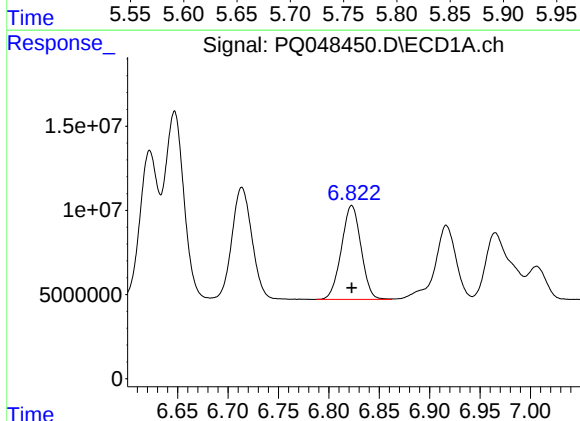
R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 91893758
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500



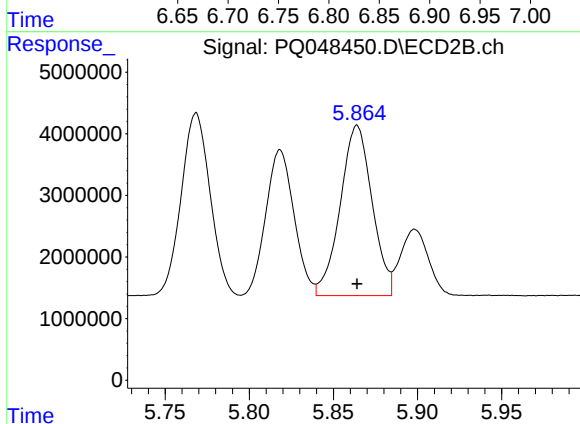
#18 AR-1242-3

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 35611920
Conc: 500.00 ng/ml



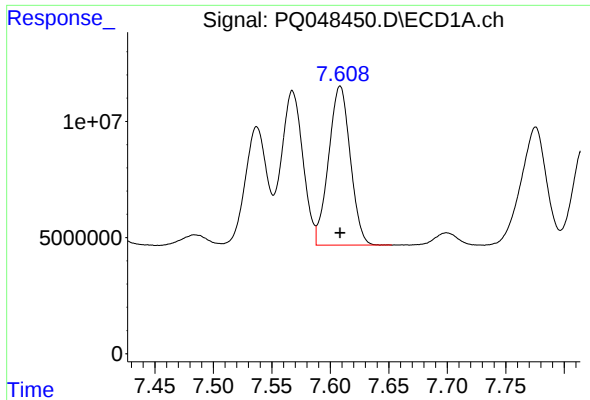
#19 AR-1242-4

R.T.: 6.823 min
Delta R.T.: 0.000 min
Response: 75729210
Conc: 500.00 ng/ml



#19 AR-1242-4

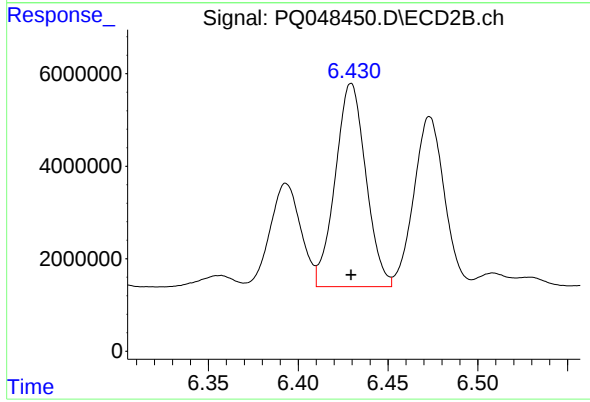
R.T.: 5.864 min
Delta R.T.: 0.000 min
Response: 36489268
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 7.608 min
Delta R.T.: 0.000 min
Response: 88345183
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500



#20 AR-1242-5

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 52104812
Conc: 500.00 ng/ml