

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050919\
 Data File : PQ039528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2019 20:13
 Operator : AJ\MA
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242ICC500

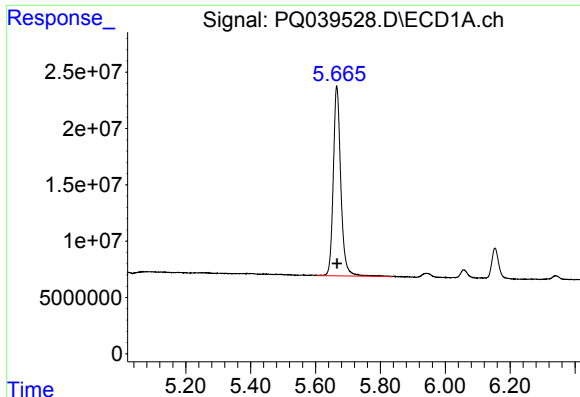
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:26:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 10 01:26:22 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	5.666	4.765	271.5E6	174.2E6	50.000	50.000
2) SA Decachlor...	12.048	10.521	303.9E6	161.8E6	50.000	50.000
Target Compounds						
16) L4 AR-1242-1	7.116	6.218	74942354	49449672	500.000	500.000
17) L4 AR-1242-2	7.141	6.240	108.2E6	70646790	500.000	500.000
18) L4 AR-1242-3	7.213	6.455	67436205	39571657	500.000	500.000
19) L4 AR-1242-4	7.326	6.558	58533101	36621912	500.000	500.000
20) L4 AR-1242-5	8.149	7.170	57509314	44527780	500.000	500.000

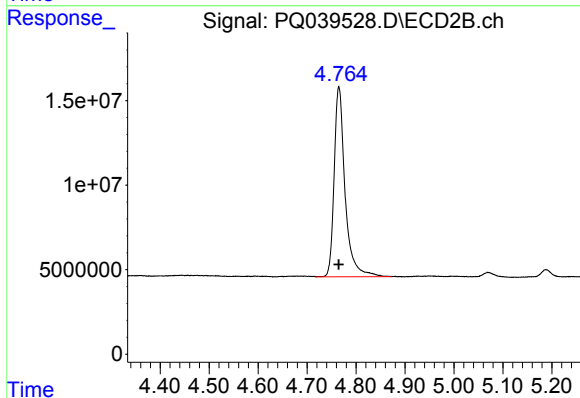
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

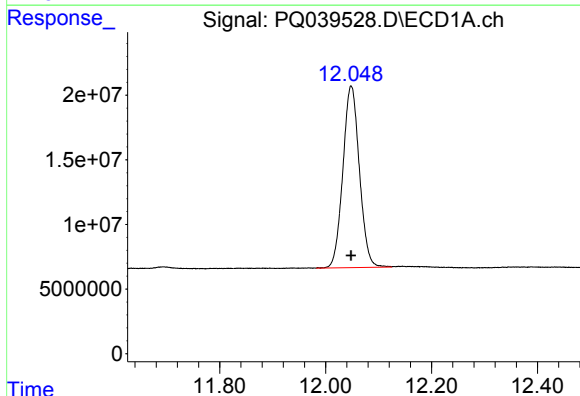
R.T.: 5.666 min
Delta R.T.: 0.000 min
Response: 271454737
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500



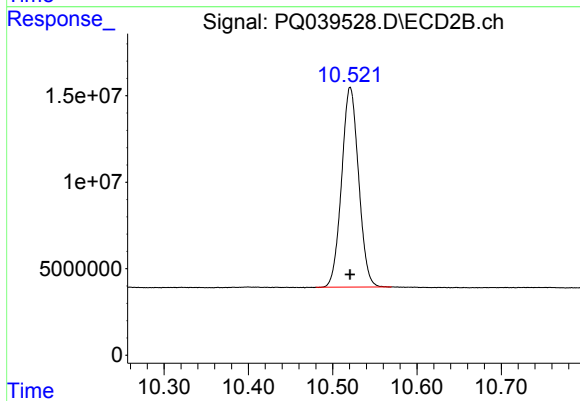
#1 Tetrachloro-m-xylene

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 174220251
Conc: 50.00 ng/ml



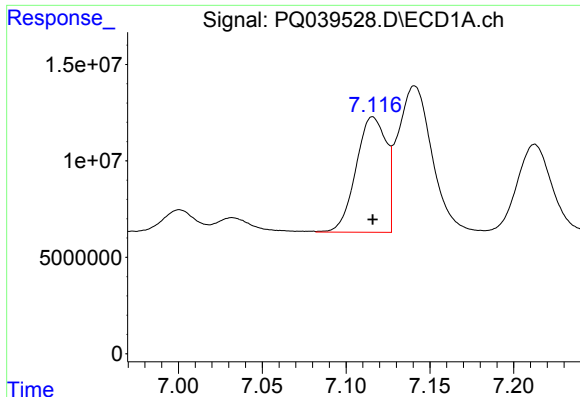
#2 Decachlorobiphenyl

R.T.: 12.048 min
Delta R.T.: 0.000 min
Response: 303868975
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

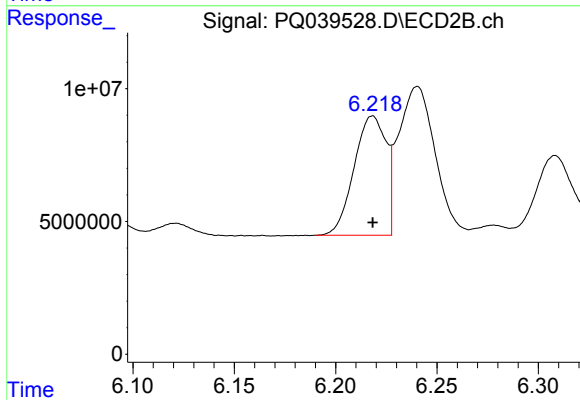
R.T.: 10.521 min
Delta R.T.: 0.000 min
Response: 161787624
Conc: 50.00 ng/ml



#16 AR-1242-1

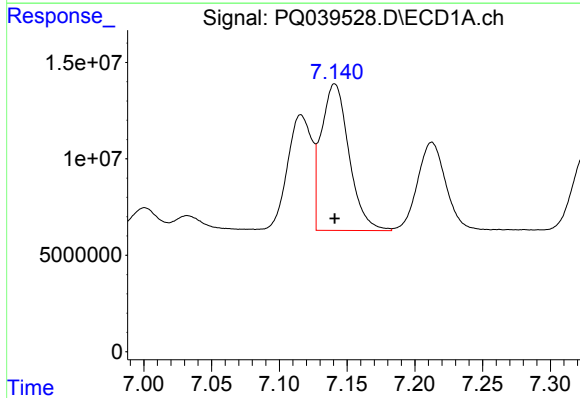
R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 74942354
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500



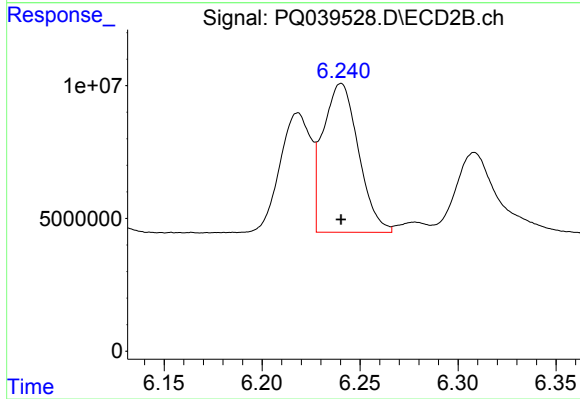
#16 AR-1242-1

R.T.: 6.218 min
Delta R.T.: 0.000 min
Response: 49449672
Conc: 500.00 ng/ml



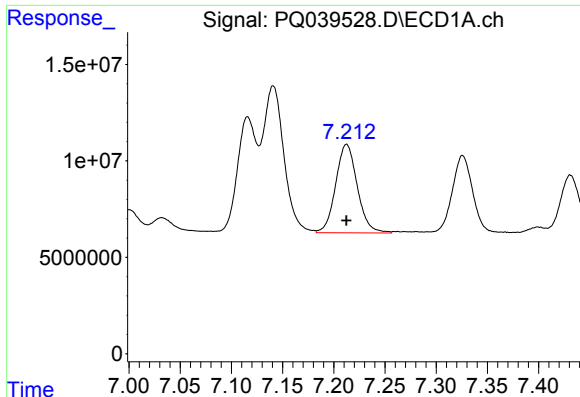
#17 AR-1242-2

R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 108209344
Conc: 500.00 ng/ml



#17 AR-1242-2

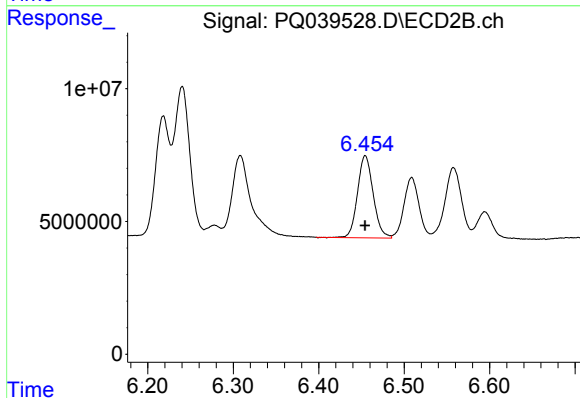
R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 70646790
Conc: 500.00 ng/ml



#18 AR-1242-3

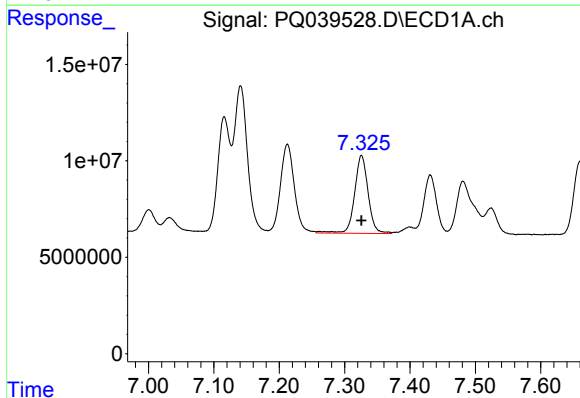
R.T.: 7.213 min
Delta R.T.: 0.000 min
Response: 67436205
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500



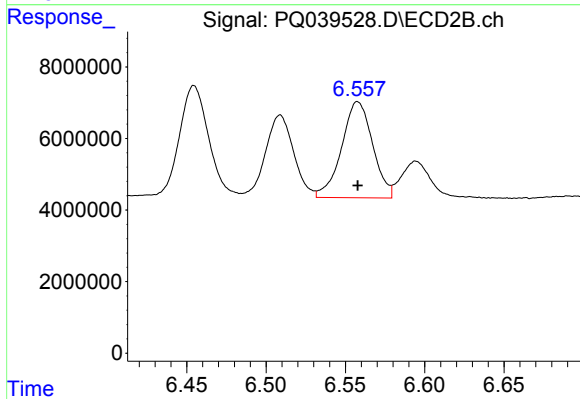
#18 AR-1242-3

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 39571657
Conc: 500.00 ng/ml



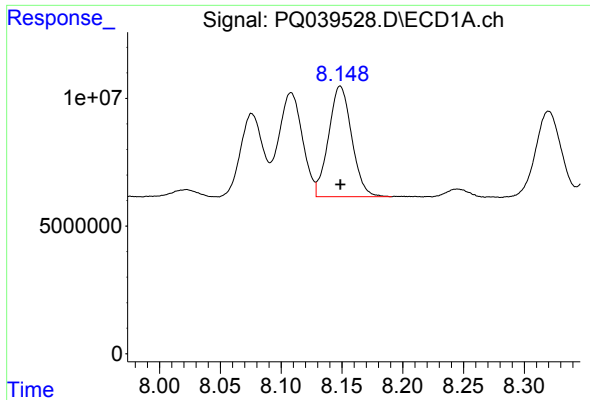
#19 AR-1242-4

R.T.: 7.326 min
Delta R.T.: 0.000 min
Response: 58533101
Conc: 500.00 ng/ml



#19 AR-1242-4

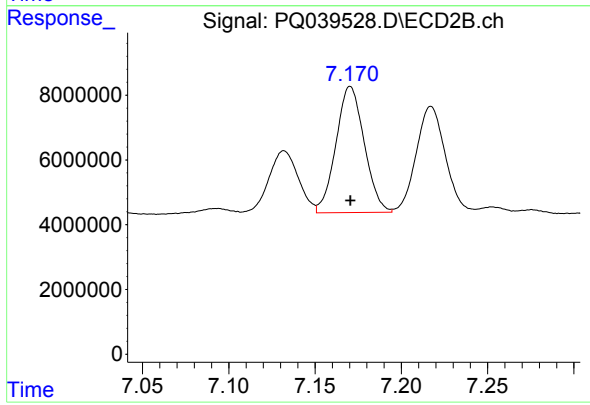
R.T.: 6.558 min
Delta R.T.: 0.000 min
Response: 36621912
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 8.149 min
Delta R.T.: 0.000 min
Response: 57509314
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500



#20 AR-1242-5

R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 44527780
Conc: 500.00 ng/ml