Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071018\
Data File : PQ030578.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jul 2018 17:53
Operator : SM\SJ
Sample : AR1660ICC250
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 00:51:31 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071018.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 10 00:50:47 2018
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...	4.457	3.722	323.5E6	101.8E6	21.434	24.187
2)	SA Decachlor...	10.139	8.685	534.4E6	306.3E6	24.623	25.057
	Target Compounds						
3)	L1 AR-1016-1	4.827	4.578	119.1E6	31198557	354.811	208.073 #
4)	L1 AR-1016-2	5.353	4.990	101.1E6	42085496	245.619	279.270
5)	L1 AR-1016-3	5.702	5.028	142.7E6	36493111	275.124	311.957
6)	L1 AR-1016-4	5.800	5.070	175.5E6	48809638	403.700	311.961
7)	L1 AR-1016-5	6.230	5.240	171.9E6	53387332	334.382	266.724
31)	L7 AR-1260-1	7.202	6.262	299.7E6	135.2E6	261.183	295.939
32)	L7 AR-1260-2	7.456	6.600	320.7E6	166.6E6	236.310	289.100
33)	L7 AR-1260-3	7.737	7.068	384.7E6	125.4E6	223.179	254.201
34)	L7 AR-1260-4	8.036	7.306	252.7E6	320.0E6	219.527	252.028
35)	L7 AR-1260-5	8.353	7.651	505.2E6	286.5E6	228.502	302.174 #

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

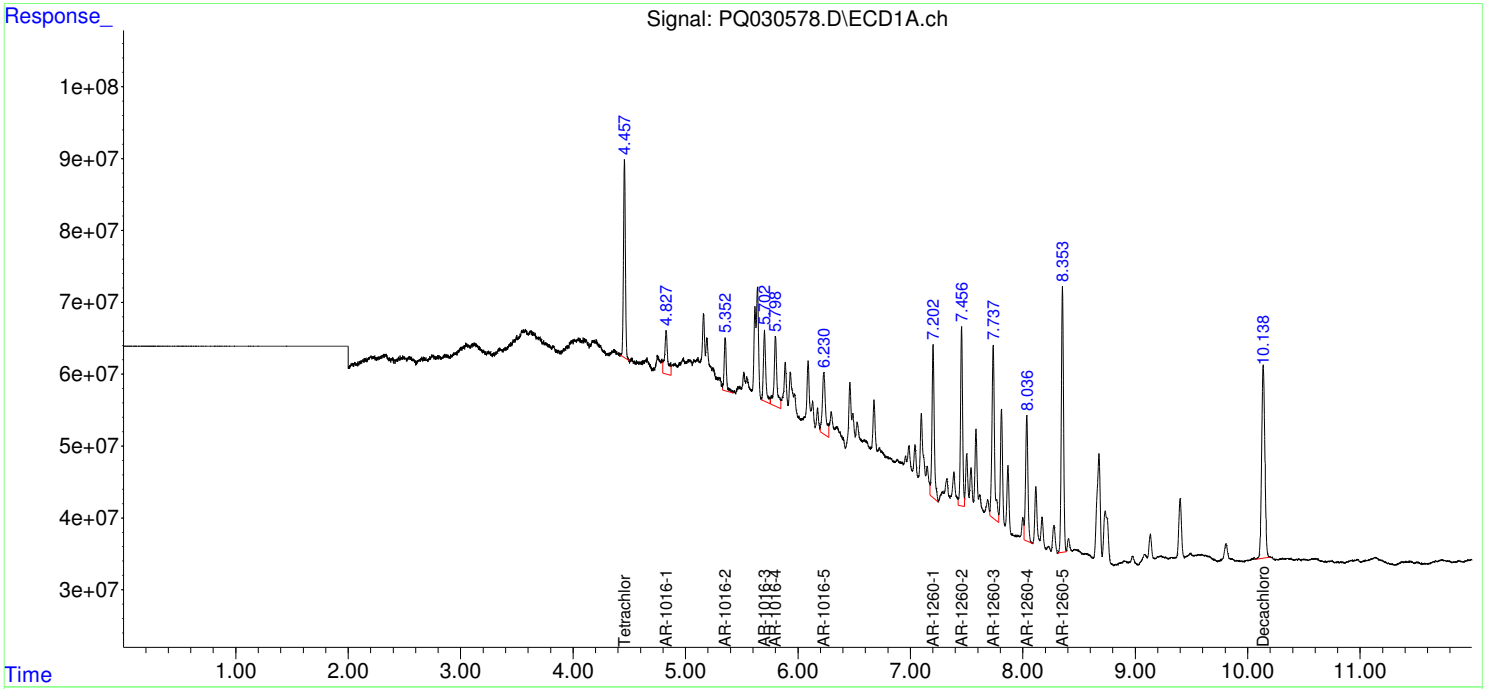
Quantitation Report (Not Reviewed)

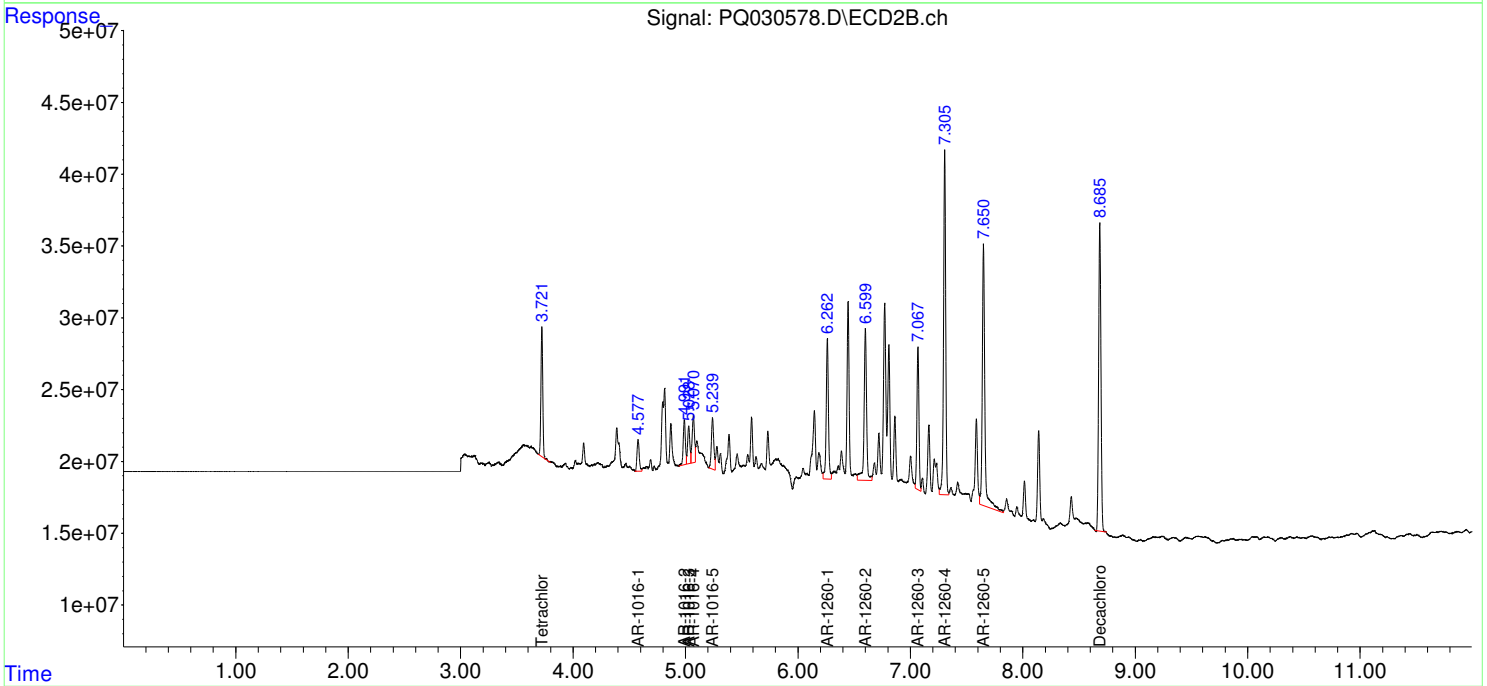
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071018\
Data File : PQ030578.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jul 2018 17:53
Operator : SM\SJ
Sample : AR1660ICC250
Misc :
ALS Vial : 7 Sample Multiplier: 1

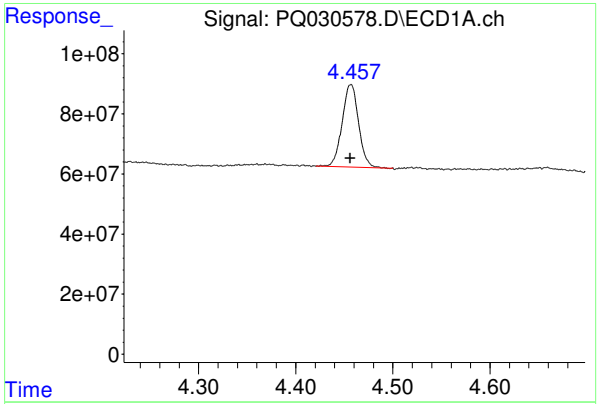
Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 00:51:31 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071018.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 10 00:50:47 2018
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



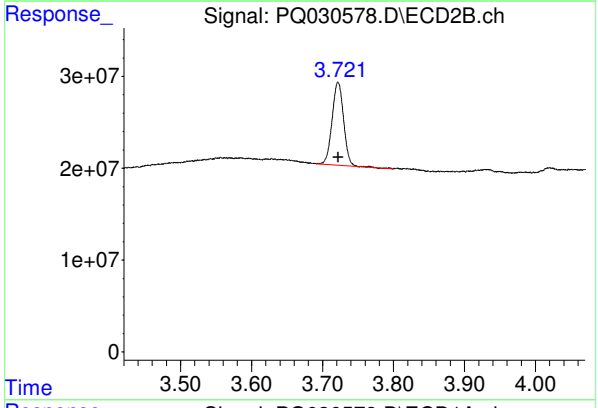




#1 Tetrachloro-m-xylene

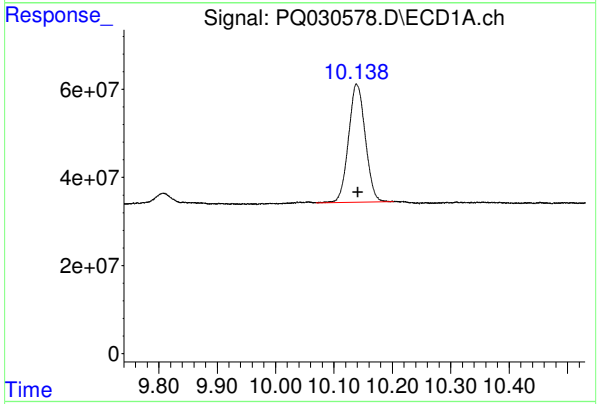
R.T.: 4.457 min
Delta R.T.: 0.000 min
Response: 323513050
Conc: 21.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



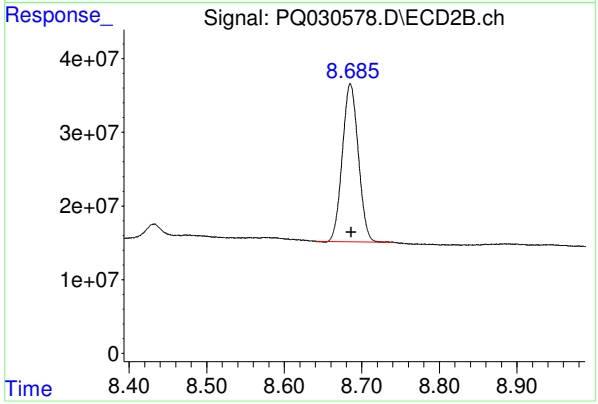
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: 0.000 min
Response: 101764343
Conc: 24.19 ng/ml



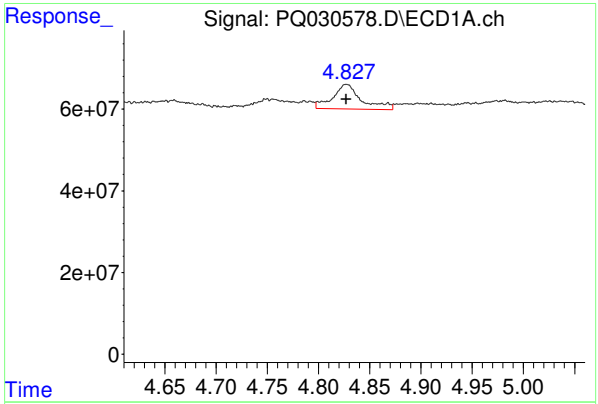
#2 Decachlorobiphenyl

R.T.: 10.139 min
Delta R.T.: -0.002 min
Response: 534369899
Conc: 24.62 ng/ml



#2 Decachlorobiphenyl

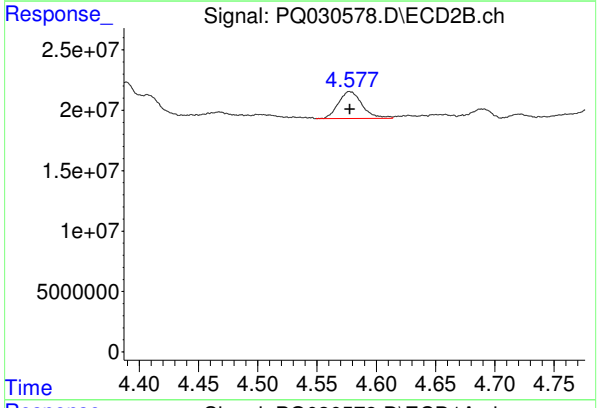
R.T.: 8.685 min
Delta R.T.: -0.001 min
Response: 306341141
Conc: 25.06 ng/ml



#3 AR-1016-1

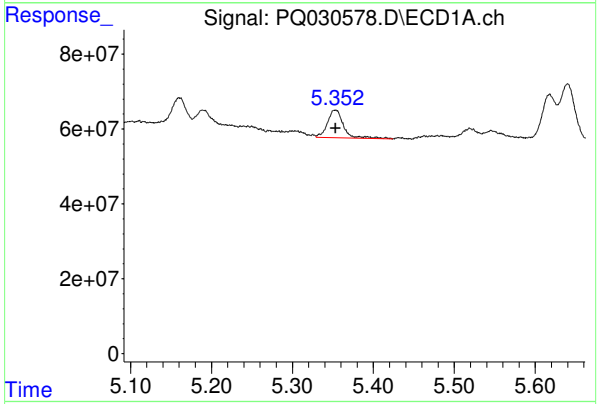
R.T.: 4.827 min
Delta R.T.: 0.000 min
Response: 119087382
Conc: 354.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



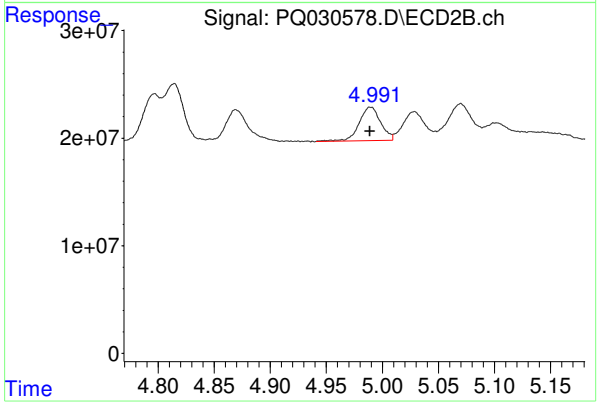
#3 AR-1016-1

R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 31198557
Conc: 208.07 ng/ml



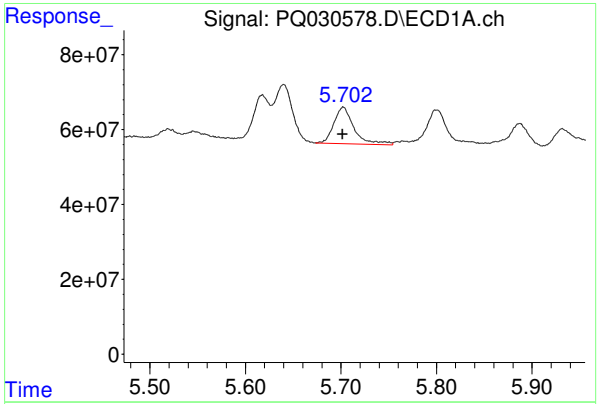
#4 AR-1016-2

R.T.: 5.353 min
Delta R.T.: 0.000 min
Response: 101066583
Conc: 245.62 ng/ml



#4 AR-1016-2

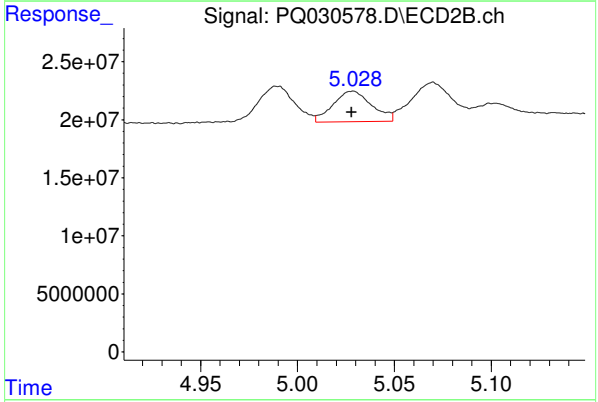
R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 42085496
Conc: 279.27 ng/ml



#5 AR-1016-3

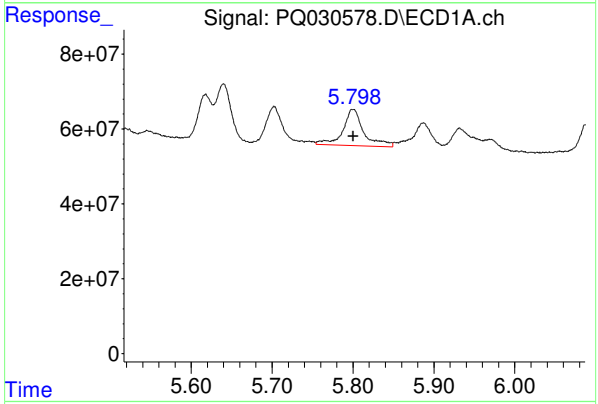
R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 142717819
Conc: 275.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



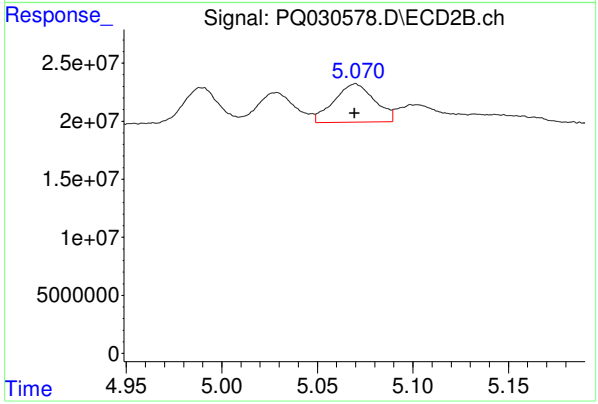
#5 AR-1016-3

R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 36493111
Conc: 311.96 ng/ml



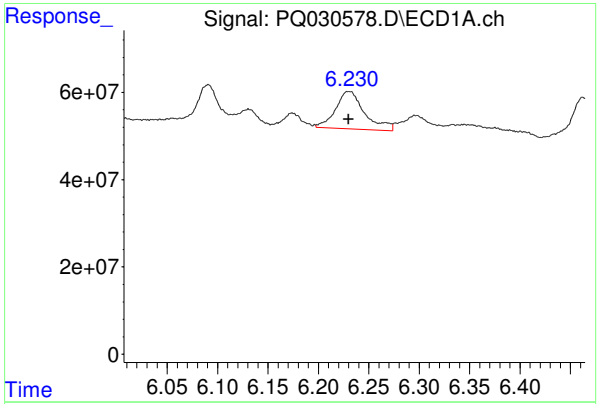
#6 AR-1016-4

R.T.: 5.800 min
Delta R.T.: 0.000 min
Response: 175481490
Conc: 403.70 ng/ml



#6 AR-1016-4

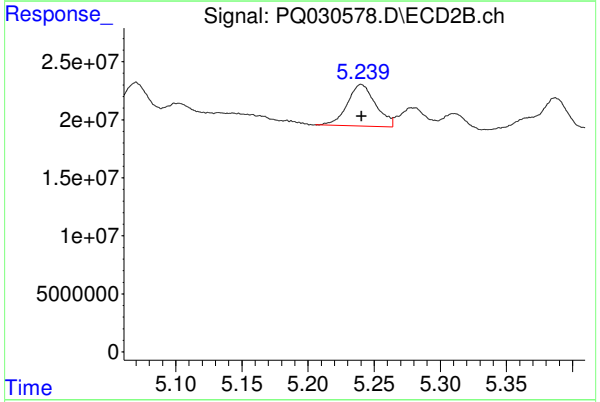
R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 48809638
Conc: 311.96 ng/ml



#7 AR-1016-5

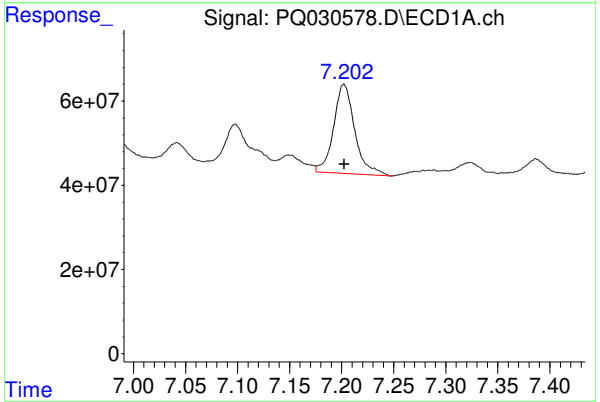
R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 171856515
Conc: 334.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



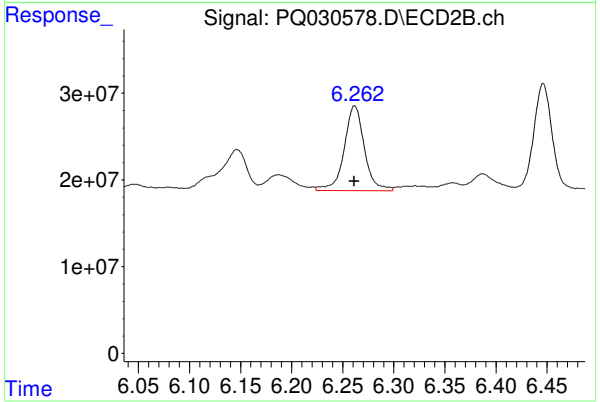
#7 AR-1016-5

R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 53387332
Conc: 266.72 ng/ml



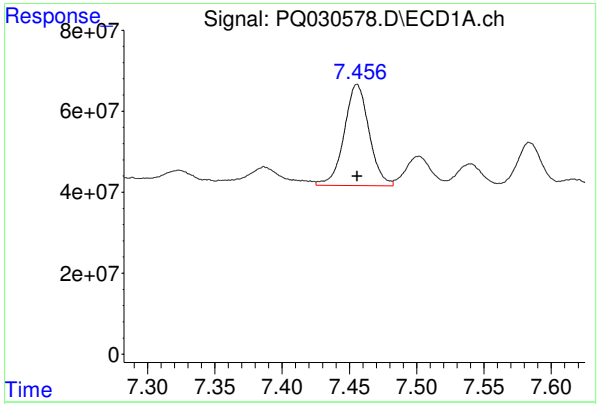
#31 AR-1260-1

R.T.: 7.202 min
Delta R.T.: 0.000 min
Response: 299669933
Conc: 261.18 ng/ml



#31 AR-1260-1

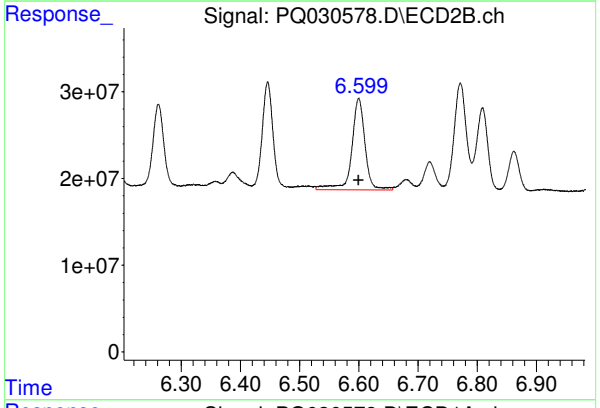
R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 135235542
Conc: 295.94 ng/ml



#32 AR-1260-2

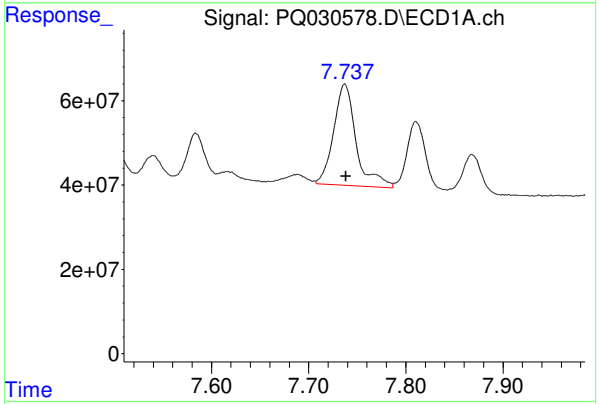
R.T.: 7.456 min
Delta R.T.: 0.000 min
Response: 320664121
Conc: 236.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



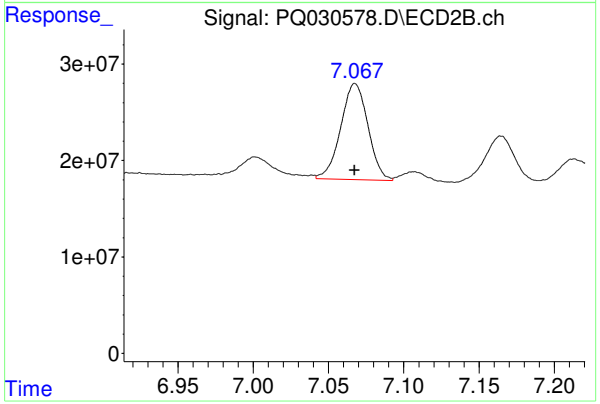
#32 AR-1260-2

R.T.: 6.600 min
Delta R.T.: 0.000 min
Response: 166639362
Conc: 289.10 ng/ml



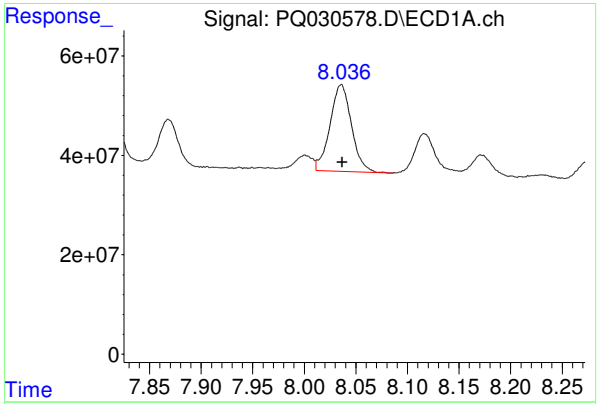
#33 AR-1260-3

R.T.: 7.737 min
Delta R.T.: 0.000 min
Response: 384651815
Conc: 223.18 ng/ml



#33 AR-1260-3

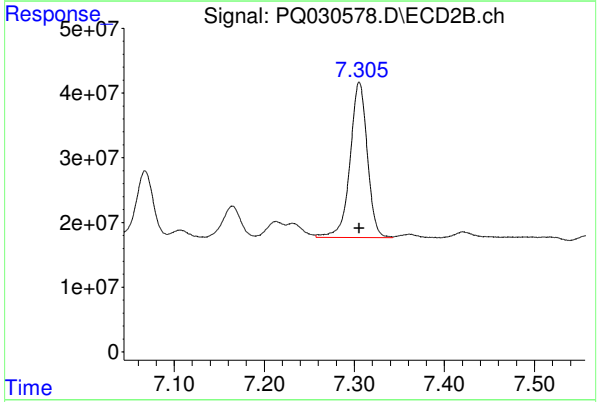
R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 125383840
Conc: 254.20 ng/ml



#34 AR-1260-4

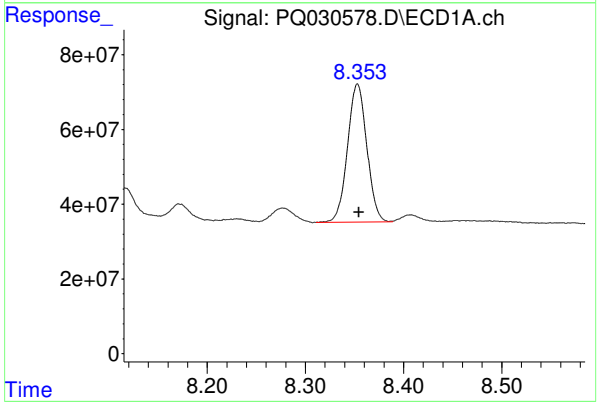
R.T.: 8.036 min
Delta R.T.: -0.001 min
Response: 252746811
Conc: 219.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



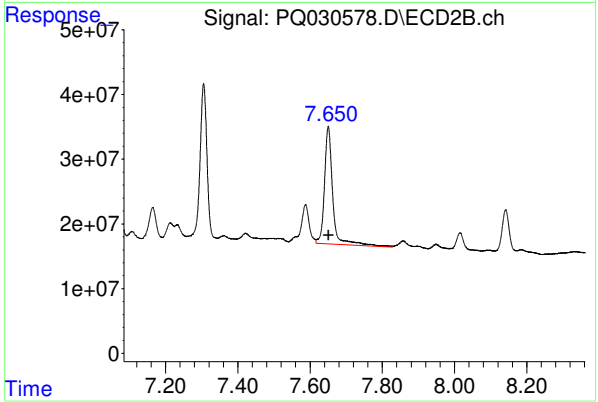
#34 AR-1260-4

R.T.: 7.306 min
Delta R.T.: 0.000 min
Response: 319997100
Conc: 252.03 ng/ml



#35 AR-1260-5

R.T.: 8.353 min
Delta R.T.: -0.001 min
Response: 505239767
Conc: 228.50 ng/ml



#35 AR-1260-5

R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 286462958
Conc: 302.17 ng/ml