

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020520\
 Data File : PQ046352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2020 08:58
 Operator : AJ\MA
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 14:46:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 05 14:46:29 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...	5.212	4.361	642.7E6	330.8E6	88.968	91.241
2) SA Decachlor...	11.351	9.779	568.0E6	580.7E6	89.843	96.378
Target Compounds						
3) L1 AR-1016-1	6.526	5.641	228.2E6	116.8E6	826.677	890.868
4) L1 AR-1016-2	6.549	5.660	359.9E6	194.9E6	877.455	966.560
5) L1 AR-1016-3	6.617	5.858	218.9E6	91376251	855.925	899.715
6) L1 AR-1016-4	6.723	5.904	181.9E6	77453932	859.015	885.212
7) L1 AR-1016-5	7.038	6.138	177.0E6	101.0E6	854.577	890.743
31) L7 AR-1260-1	8.215	7.238	315.5E6	219.3E6	877.713	914.330
32) L7 AR-1260-2	8.478	7.432	363.6E6	271.6E6	881.525	921.065
33) L7 AR-1260-3	8.846	7.594	276.8E6	258.8E6	883.165	924.077
34) L7 AR-1260-4	9.085	8.078	307.8E6	231.3E6	891.445	926.120
35) L7 AR-1260-5	9.425	8.323	597.1E6	601.3E6	908.575	943.965

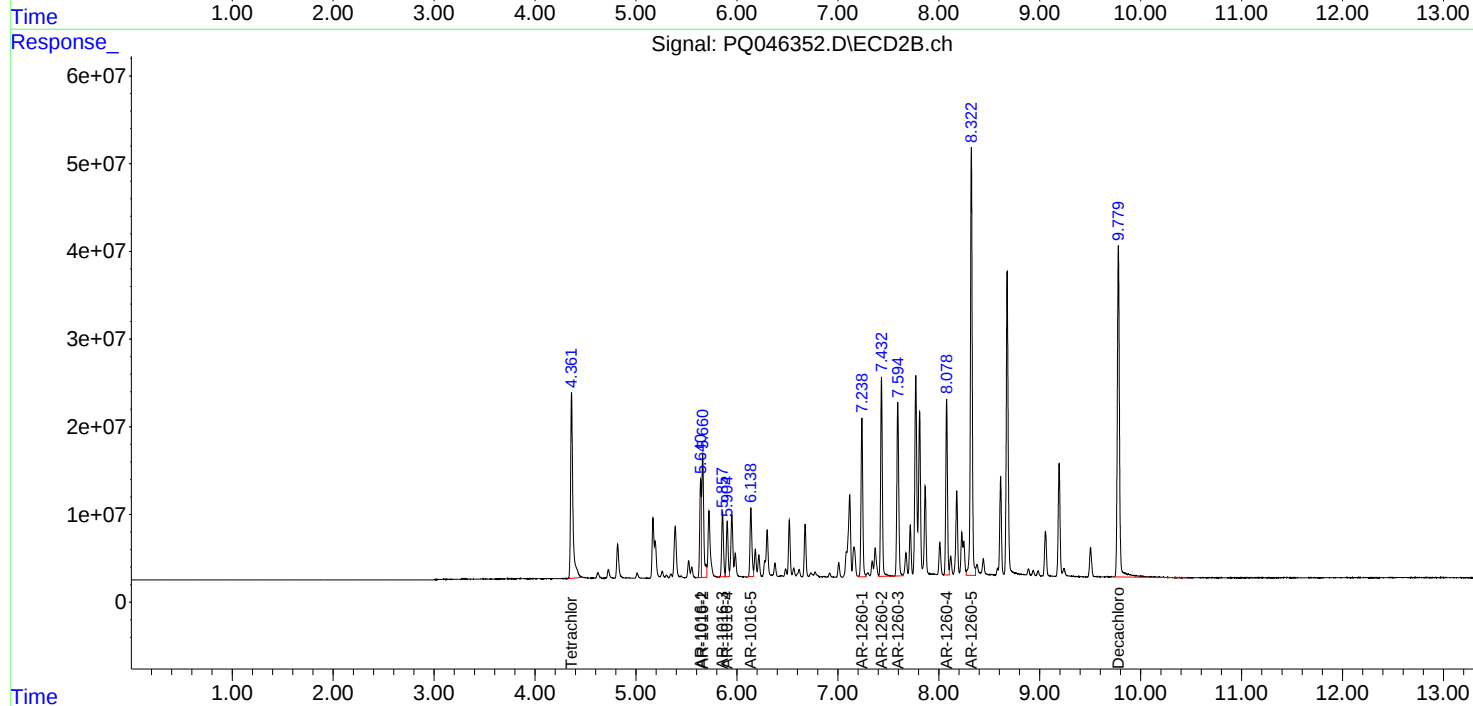
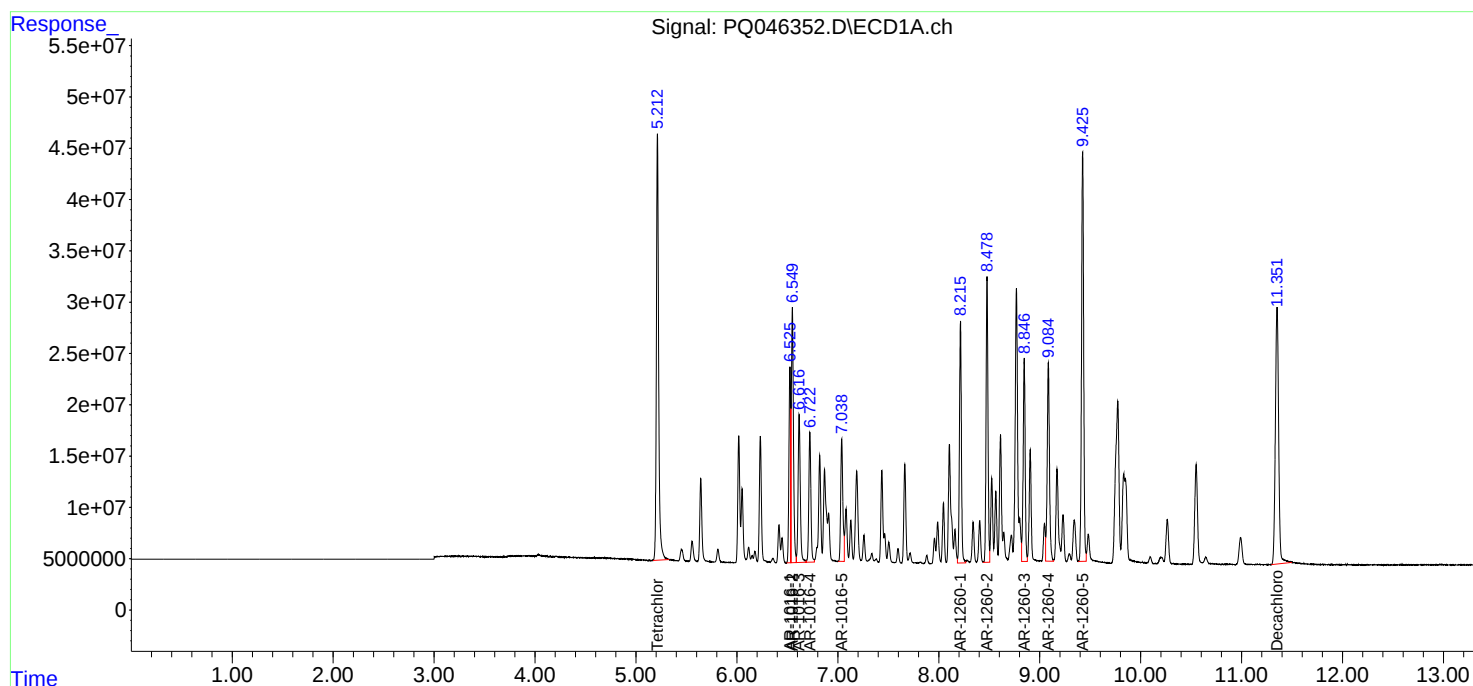
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

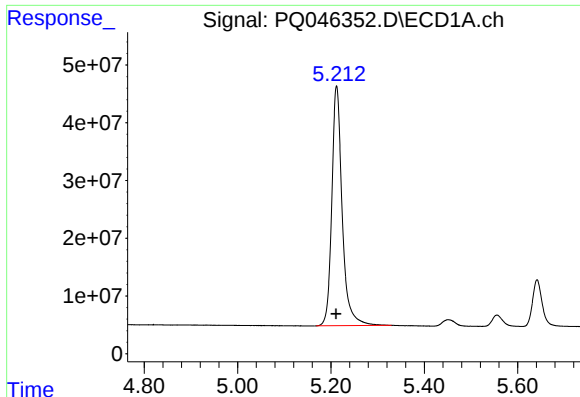
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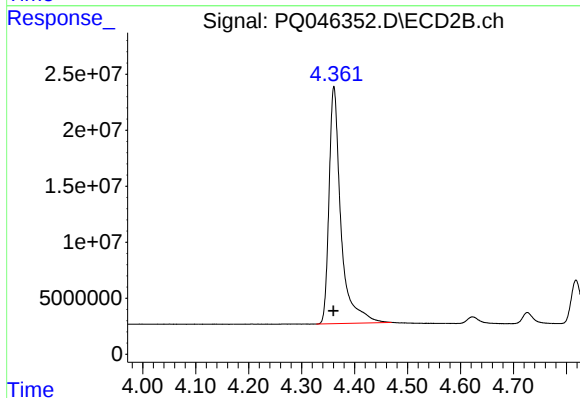




#1 Tetrachloro-m-xylene

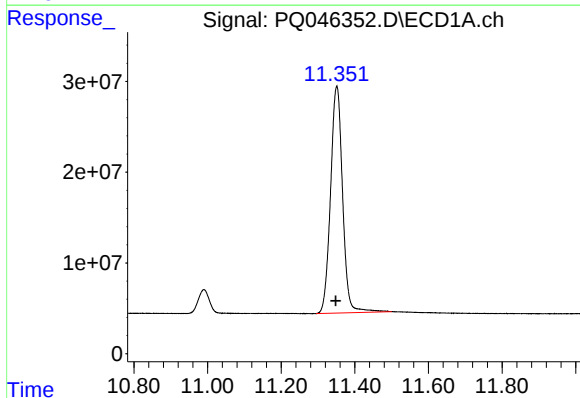
R.T.: 5.212 min
Delta R.T.: 0.001 min
Response: 642734989
Conc: 88.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



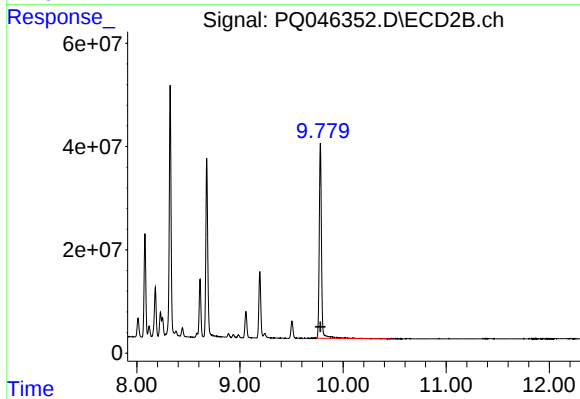
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: 0.001 min
Response: 330844859
Conc: 91.24 ng/ml



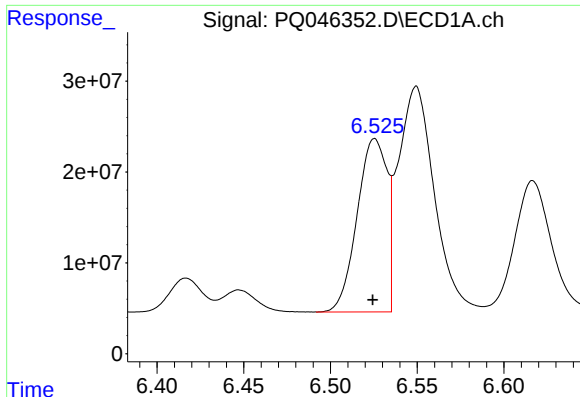
#2 Decachlorobiphenyl

R.T.: 11.351 min
Delta R.T.: 0.003 min
Response: 567983936
Conc: 89.84 ng/ml



#2 Decachlorobiphenyl

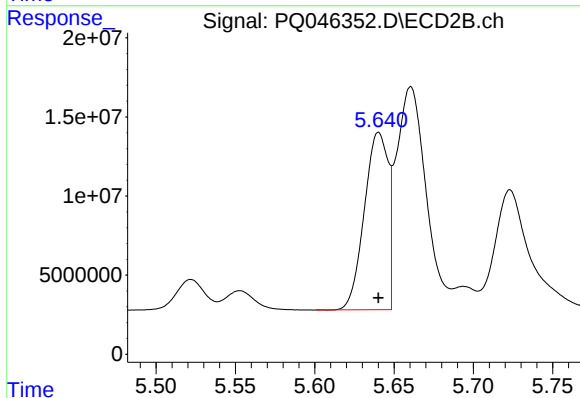
R.T.: 9.779 min
Delta R.T.: 0.000 min
Response: 580678856
Conc: 96.38 ng/ml



#3 AR-1016-1

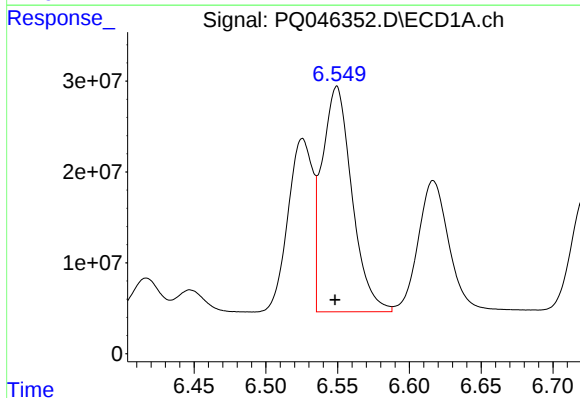
R.T.: 6.526 min
Delta R.T.: 0.001 min
Response: 228197385
Conc: 826.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



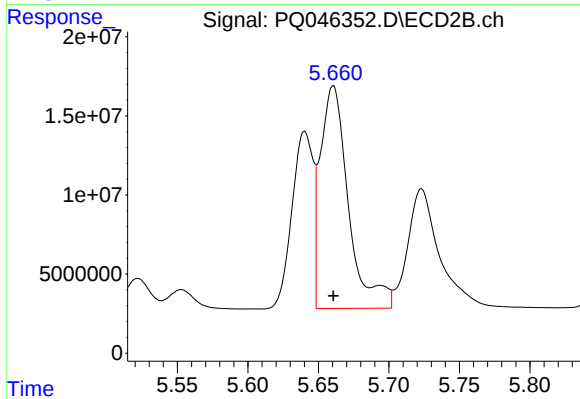
#3 AR-1016-1

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 116816223
Conc: 890.87 ng/ml



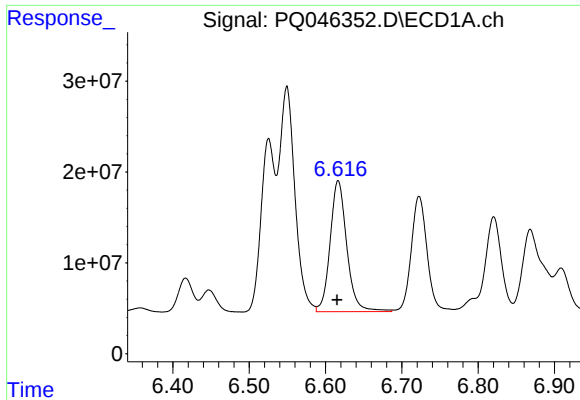
#4 AR-1016-2

R.T.: 6.549 min
Delta R.T.: 0.001 min
Response: 359875792
Conc: 877.46 ng/ml



#4 AR-1016-2

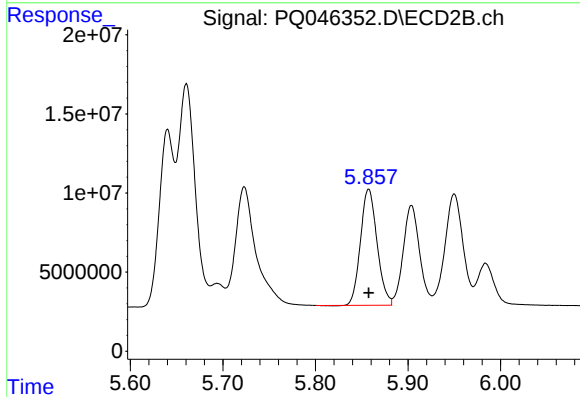
R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 194923589
Conc: 966.56 ng/ml



#5 AR-1016-3

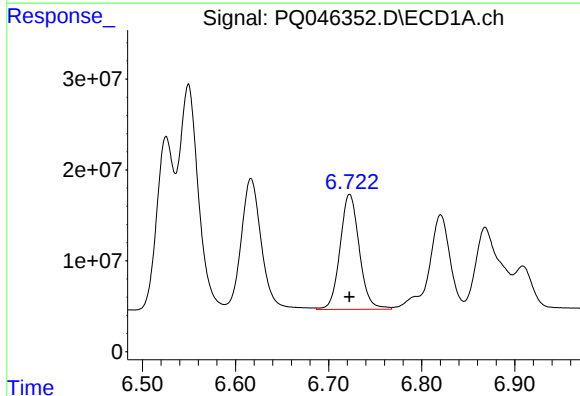
R.T.: 6.617 min
Delta R.T.: 0.002 min
Response: 218876193
Conc: 855.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



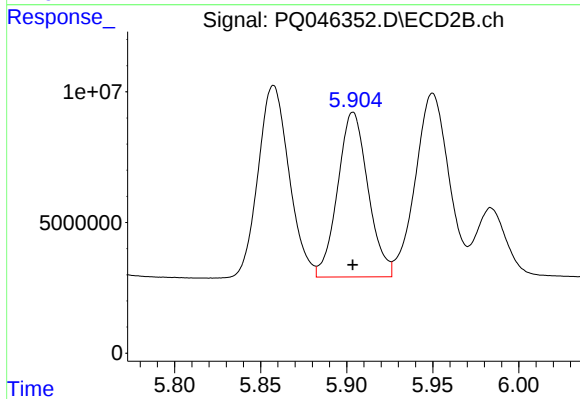
#5 AR-1016-3

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 91376251
Conc: 899.72 ng/ml



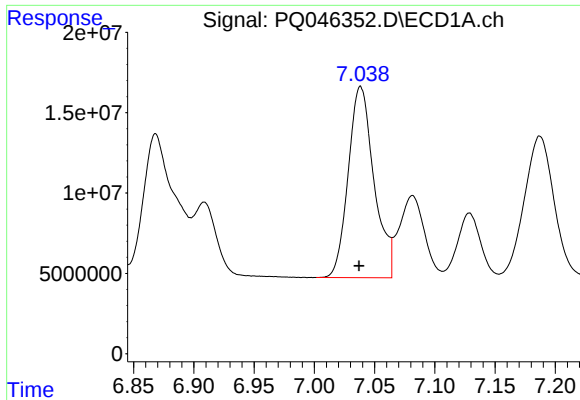
#6 AR-1016-4

R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 181910116
Conc: 859.01 ng/ml



#6 AR-1016-4

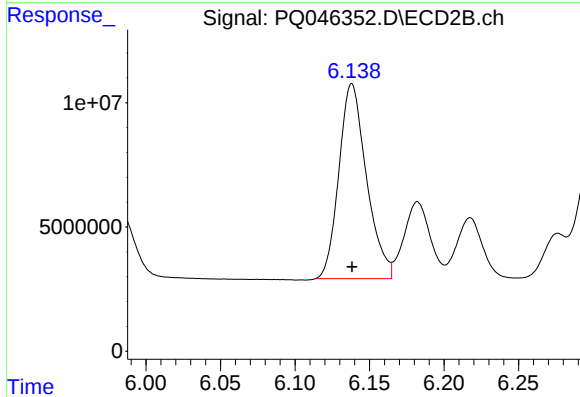
R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 77453932
Conc: 885.21 ng/ml



#7 AR-1016-5

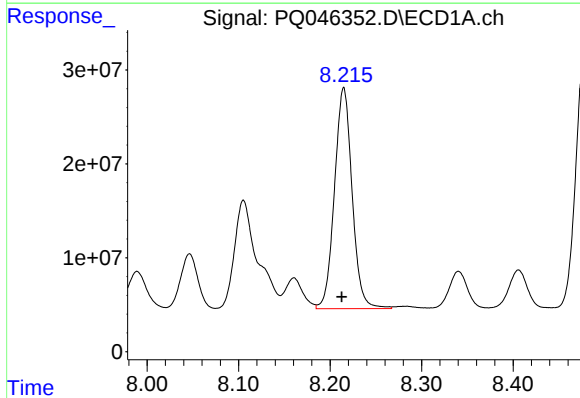
R.T.: 7.038 min
Delta R.T.: 0.001 min
Response: 176991879
Conc: 854.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



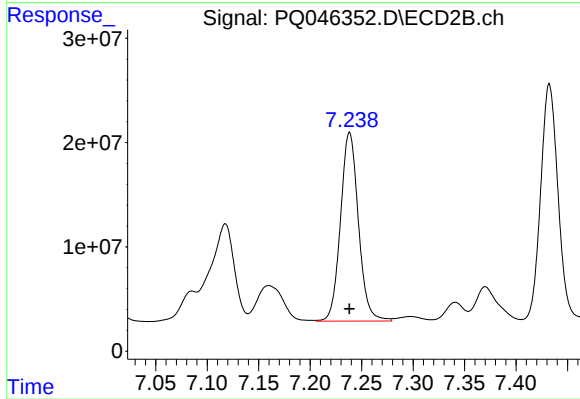
#7 AR-1016-5

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 101004990
Conc: 890.74 ng/ml



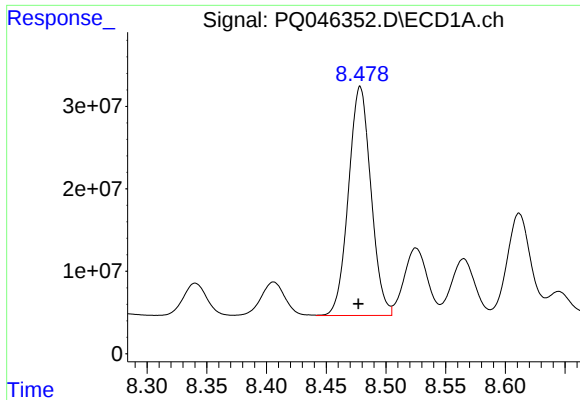
#31 AR-1260-1

R.T.: 8.215 min
Delta R.T.: 0.002 min
Response: 315465304
Conc: 877.71 ng/ml



#31 AR-1260-1

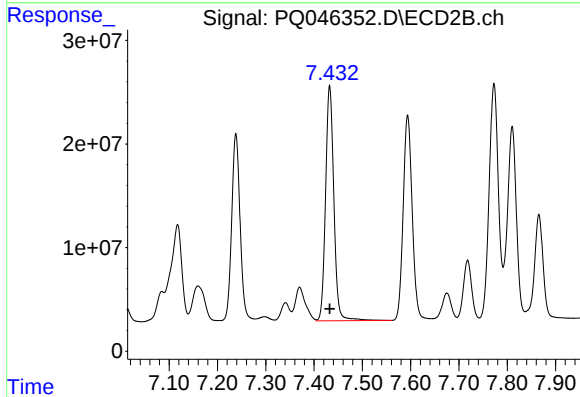
R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 219331467
Conc: 914.33 ng/ml



#32 AR-1260-2

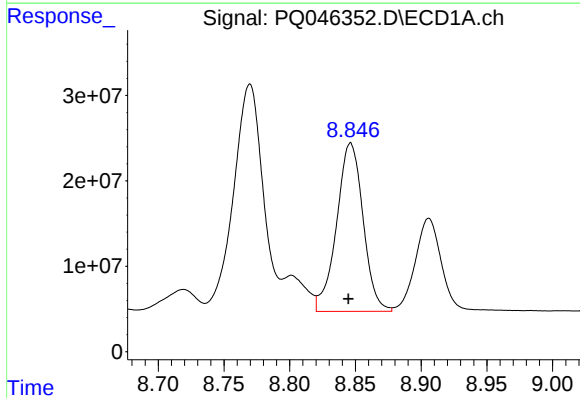
R.T.: 8.478 min
Delta R.T.: 0.002 min
Response: 363551349
Conc: 881.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



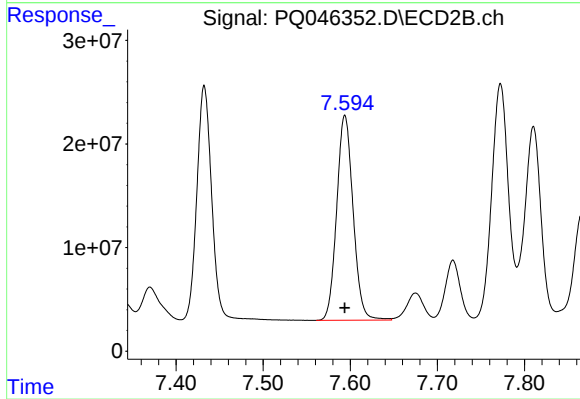
#32 AR-1260-2

R.T.: 7.432 min
Delta R.T.: 0.000 min
Response: 271638989
Conc: 921.07 ng/ml



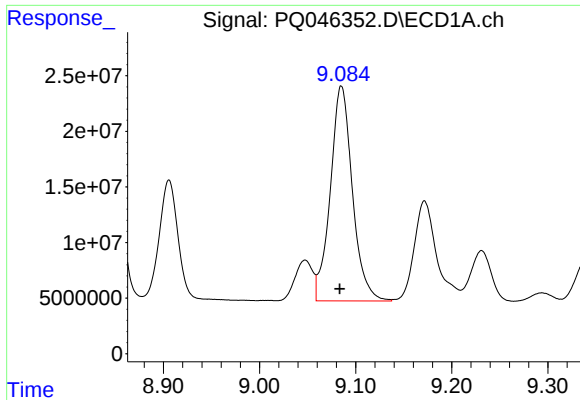
#33 AR-1260-3

R.T.: 8.846 min
Delta R.T.: 0.002 min
Response: 276777737
Conc: 883.17 ng/ml



#33 AR-1260-3

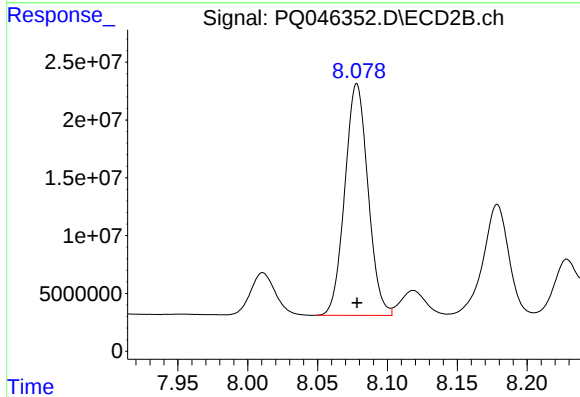
R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 258794063
Conc: 924.08 ng/ml



#34 AR-1260-4

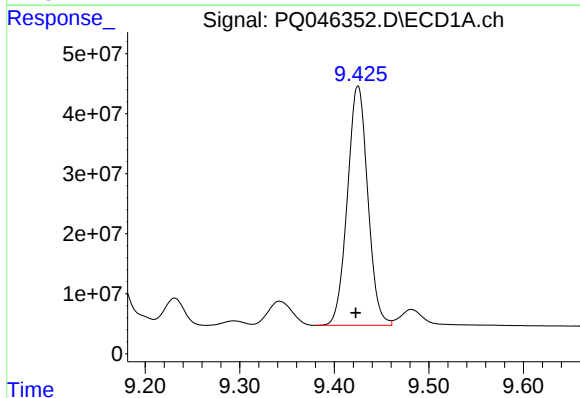
R.T.: 9.085 min
Delta R.T.: 0.002 min
Response: 307787209
Conc: 891.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



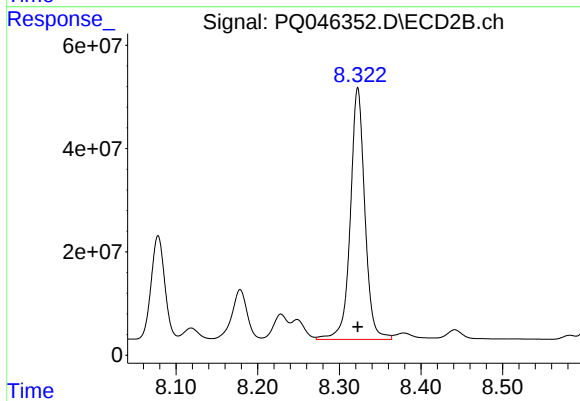
#34 AR-1260-4

R.T.: 8.078 min
Delta R.T.: 0.000 min
Response: 231275641
Conc: 926.12 ng/ml



#35 AR-1260-5

R.T.: 9.425 min
Delta R.T.: 0.002 min
Response: 597094646
Conc: 908.57 ng/ml



#35 AR-1260-5

R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 601316008
Conc: 943.97 ng/ml