

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030420\
 Data File : PQ046740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 17:36
 Operator : AJ\MA
 Sample : PB127233BS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB127233BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:04:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 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...	5.181	4.326	410.1E6	197.0E6	26.993	25.914m
2) SA Decachlor...	11.316	9.745	171.2E6	140.7E6	21.027	20.307
Target Compounds						
3) L1 AR-1016-1	6.498	5.608	149.1E6	70162967	271.414	256.808
4) L1 AR-1016-2	6.522	5.629	211.8E6	99130924	263.023	257.581
5) L1 AR-1016-3	6.588	5.826	125.9E6	50219861	262.851	270.912
6) L1 AR-1016-4	6.696	5.873	104.0E6	38814133	261.873	257.952
7) L1 AR-1016-5	7.011	6.106	93474101	51642488	249.194	252.153m
31) L7 AR-1260-1	8.190	7.209	154.8E6	96361302	262.672	252.905
32) L7 AR-1260-2	8.455	7.405	187.0E6	115.9E6	271.626	251.403
33) L7 AR-1260-3	8.823	7.565	117.2E6	105.8E6	231.098	245.609
34) L7 AR-1260-4	9.061	8.050	117.3E6	74046094	217.359	203.551
35) L7 AR-1260-5	9.400	8.297	226.8E6	172.8E6	217.929	190.487

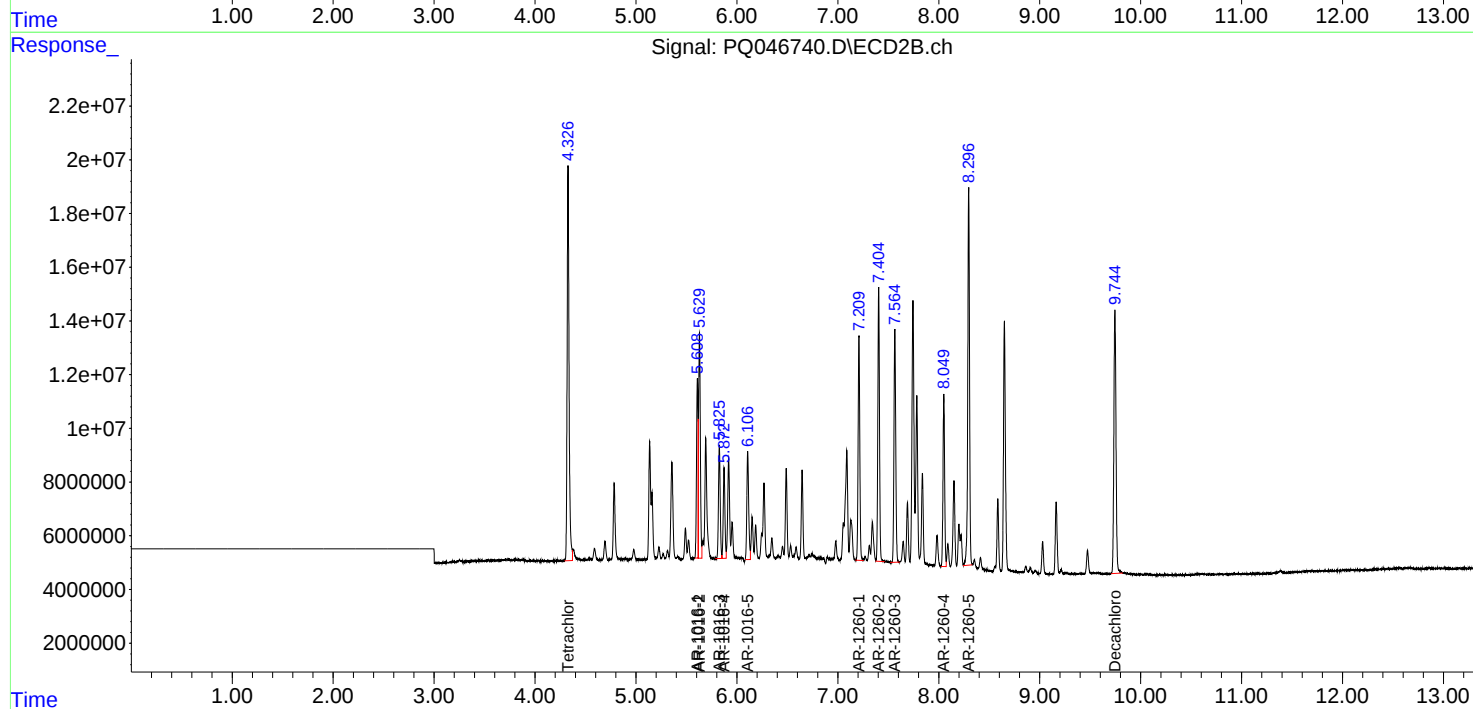
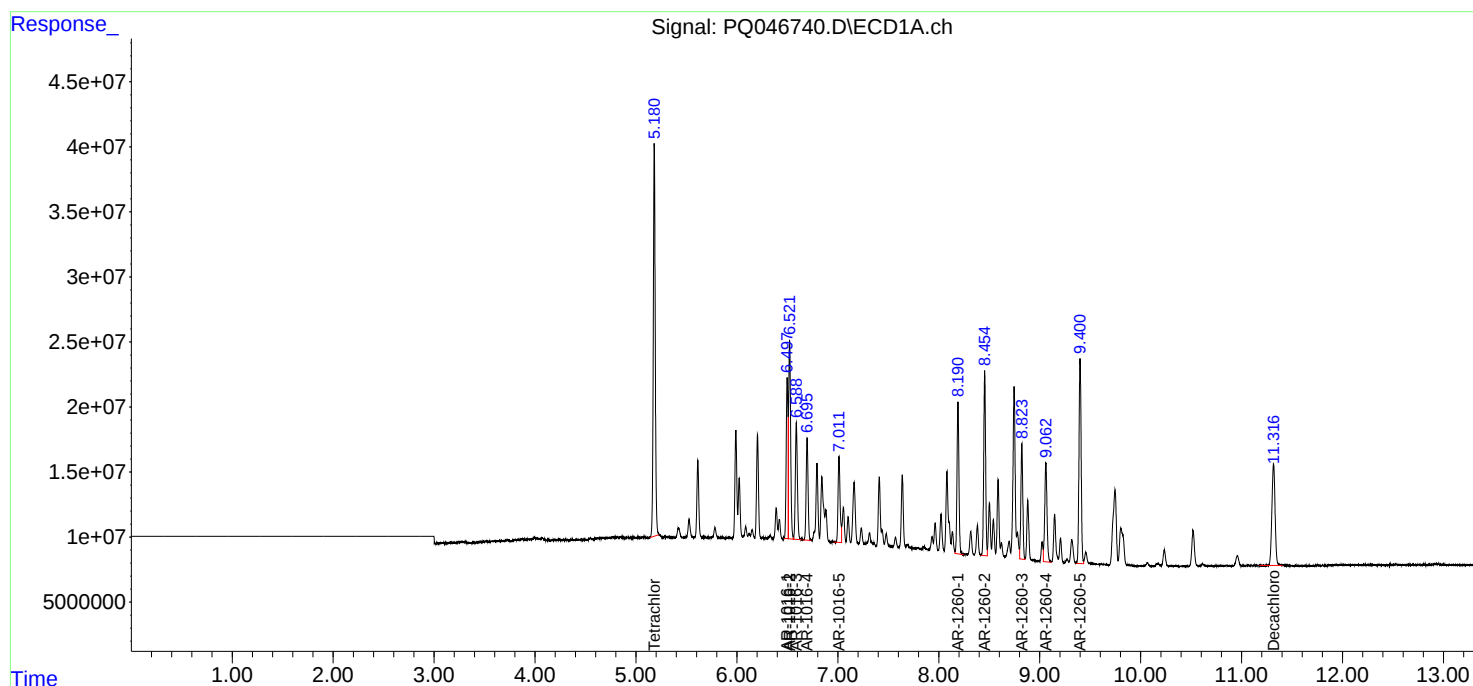
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

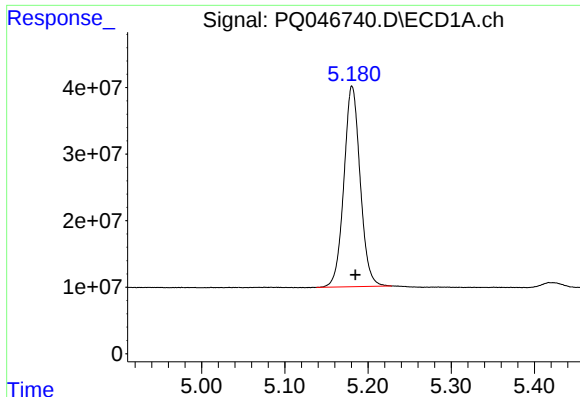
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030420\
Data File : PQ046740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2020 17:36
Operator : AJ\MA
Sample : PB127233BS
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB127233BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 01:04:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 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

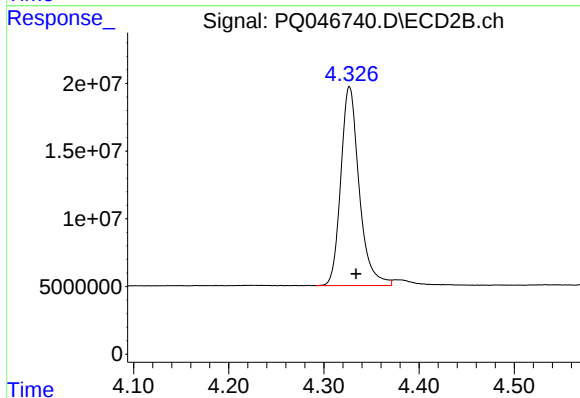




#1 Tetrachloro-m-xylene

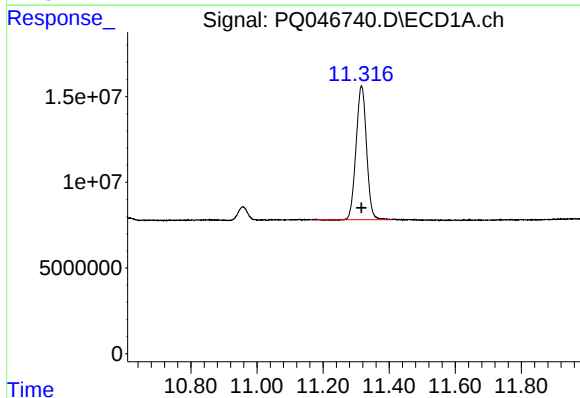
R.T.: 5.181 min
Delta R.T.: -0.004 min
Response: 410134154
Conc: 26.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127233BS



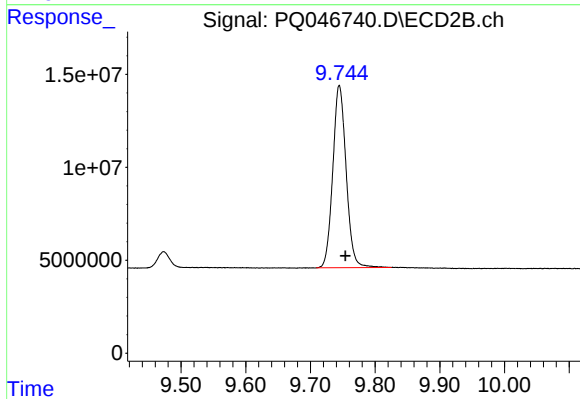
#1 Tetrachloro-m-xylene

R.T.: 4.326 min
Delta R.T.: -0.007 min
Response: 197035559
Conc: 25.91 ng/ml m



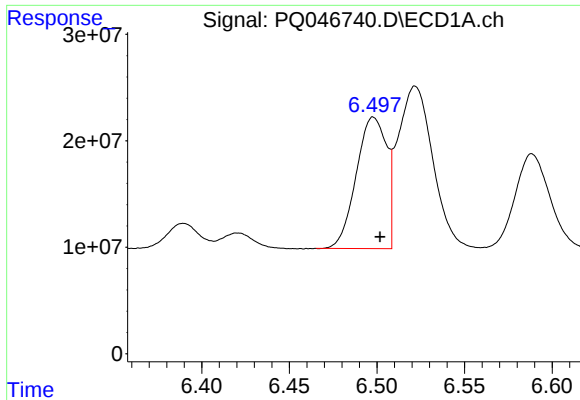
#2 Decachlorobiphenyl

R.T.: 11.316 min
Delta R.T.: 0.000 min
Response: 171169186
Conc: 21.03 ng/ml



#2 Decachlorobiphenyl

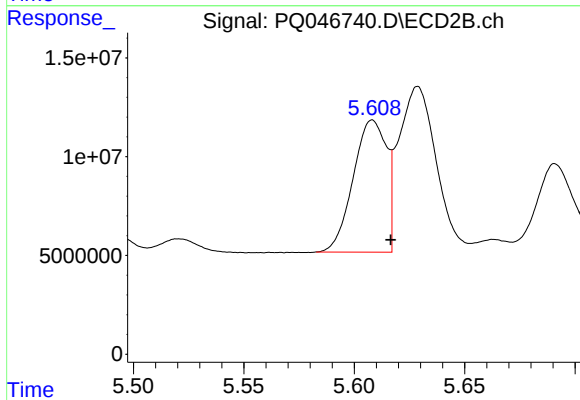
R.T.: 9.745 min
Delta R.T.: -0.009 min
Response: 140664608
Conc: 20.31 ng/ml



#3 AR-1016-1

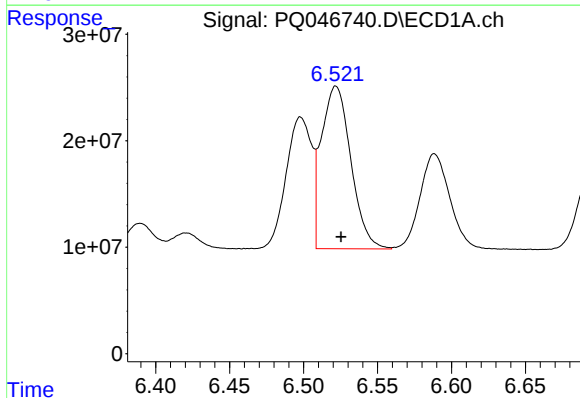
R.T.: 6.498 min
Delta R.T.: -0.004 min
Response: 149120222
Conc: 271.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127233BS



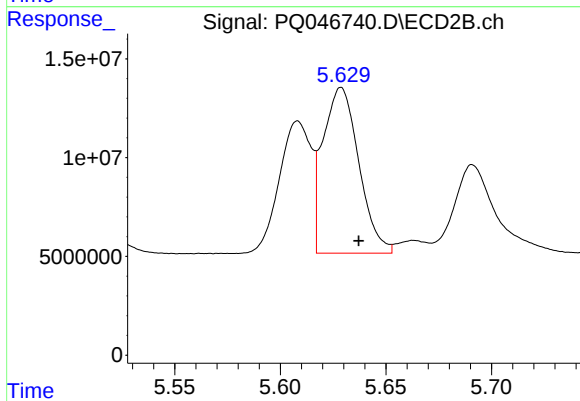
#3 AR-1016-1

R.T.: 5.608 min
Delta R.T.: -0.008 min
Response: 70162967
Conc: 256.81 ng/ml



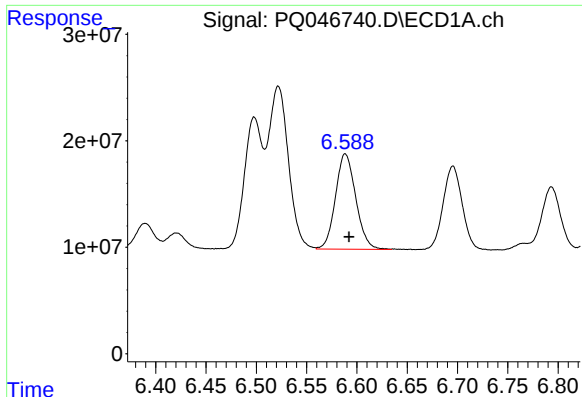
#4 AR-1016-2

R.T.: 6.522 min
Delta R.T.: -0.003 min
Response: 211769258
Conc: 263.02 ng/ml



#4 AR-1016-2

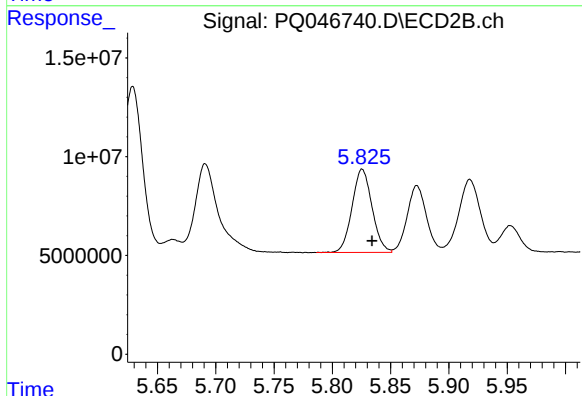
R.T.: 5.629 min
Delta R.T.: -0.008 min
Response: 99130924
Conc: 257.58 ng/ml



#5 AR-1016-3

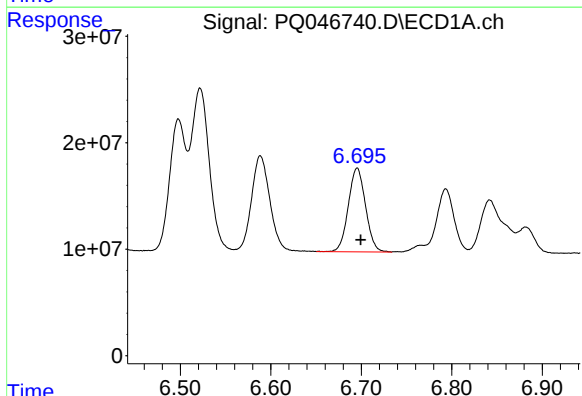
R.T.: 6.588 min
Delta R.T.: -0.004 min
Response: 125914634
Conc: 262.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127233BS



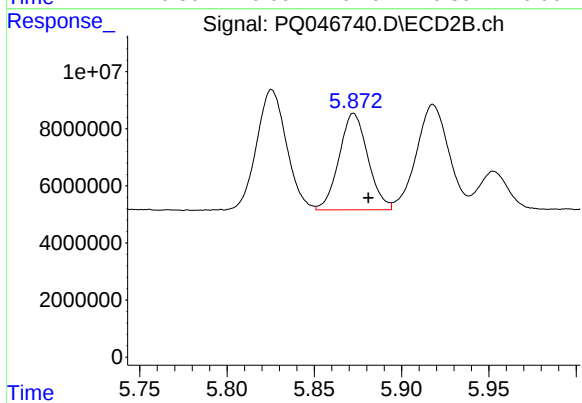
#5 AR-1016-3

R.T.: 5.826 min
Delta R.T.: -0.009 min
Response: 50219861
Conc: 270.91 ng/ml



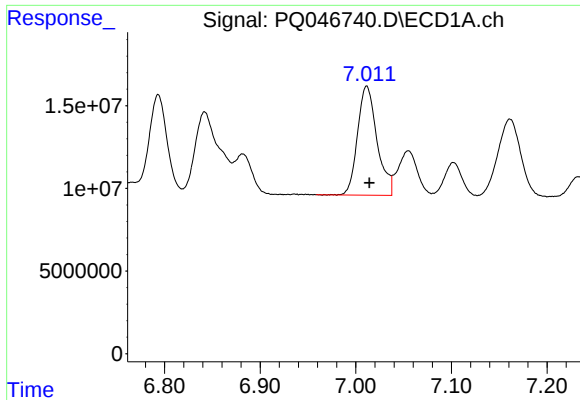
#6 AR-1016-4

R.T.: 6.696 min
Delta R.T.: -0.004 min
Response: 104036014
Conc: 261.87 ng/ml



#6 AR-1016-4

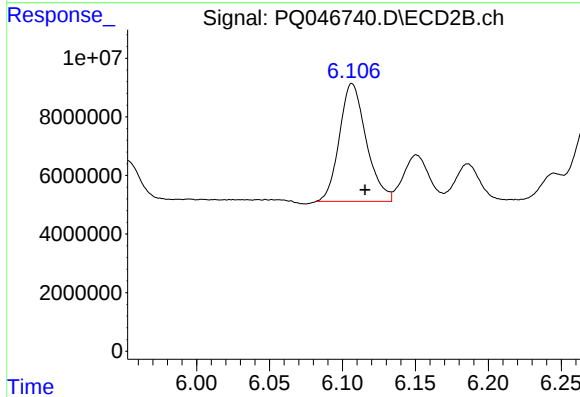
R.T.: 5.873 min
Delta R.T.: -0.008 min
Response: 38814133
Conc: 257.95 ng/ml



#7 AR-1016-5

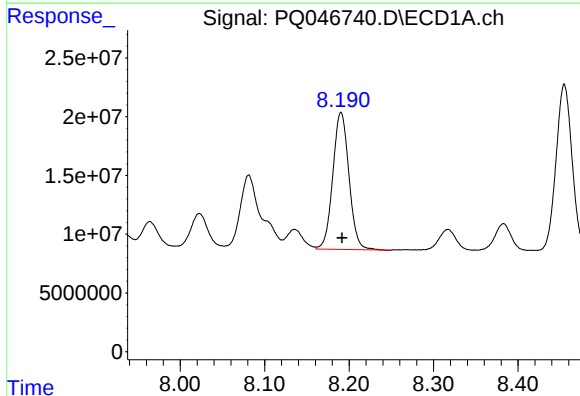
R.T.: 7.011 min
Delta R.T.: -0.003 min
Response: 93474101
Conc: 249.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127233BS



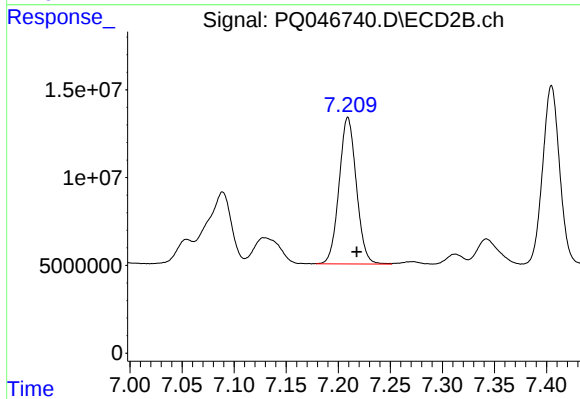
#7 AR-1016-5

R.T.: 6.106 min
Delta R.T.: -0.009 min
Response: 51642488
Conc: 252.15 ng/ml m



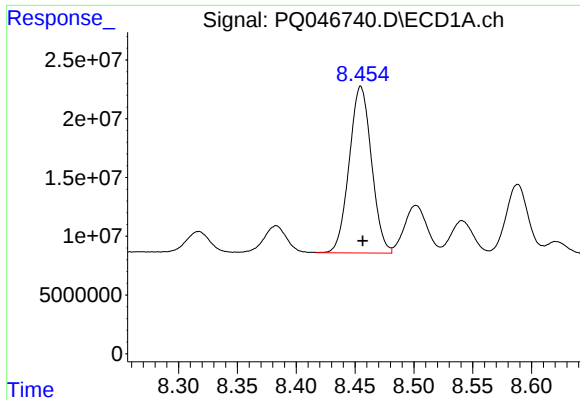
#31 AR-1260-1

R.T.: 8.190 min
Delta R.T.: -0.001 min
Response: 154768636
Conc: 262.67 ng/ml



#31 AR-1260-1

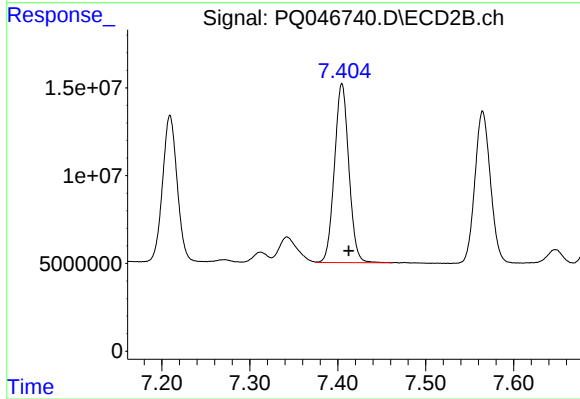
R.T.: 7.209 min
Delta R.T.: -0.008 min
Response: 96361302
Conc: 252.91 ng/ml



#32 AR-1260-2

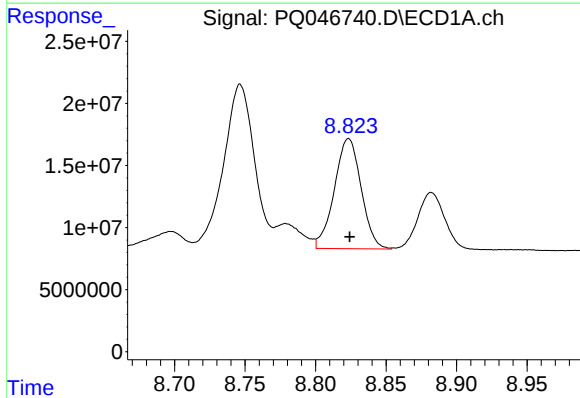
R.T.: 8.455 min
Delta R.T.: -0.002 min
Response: 187001037
Conc: 271.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127233BS



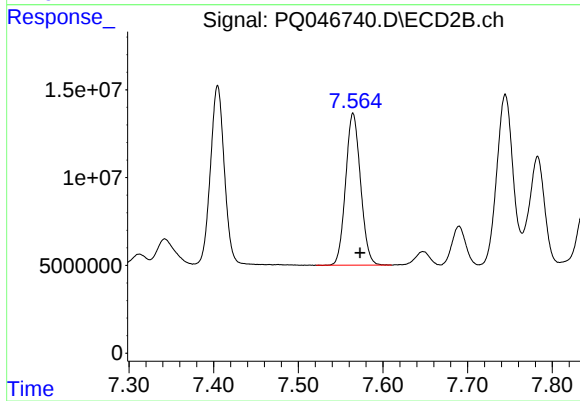
#32 AR-1260-2

R.T.: 7.405 min
Delta R.T.: -0.007 min
Response: 115890411
Conc: 251.40 ng/ml



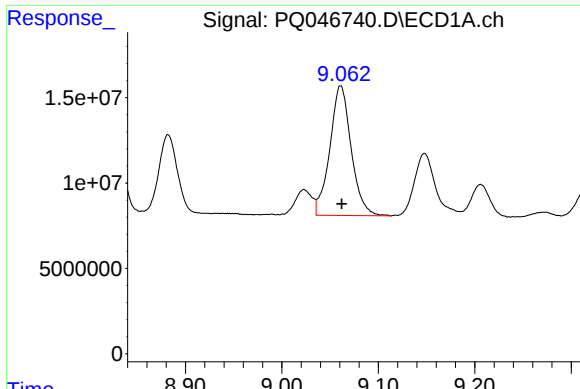
#33 AR-1260-3

R.T.: 8.823 min
Delta R.T.: 0.000 min
Response: 117209029
Conc: 231.10 ng/ml



#33 AR-1260-3

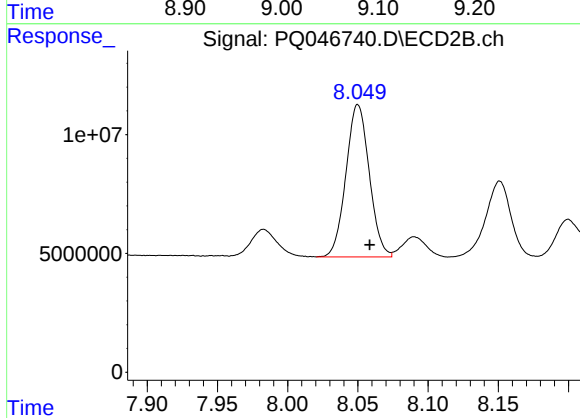
R.T.: 7.565 min
Delta R.T.: -0.008 min
Response: 105844514
Conc: 245.61 ng/ml



#34 AR-1260-4

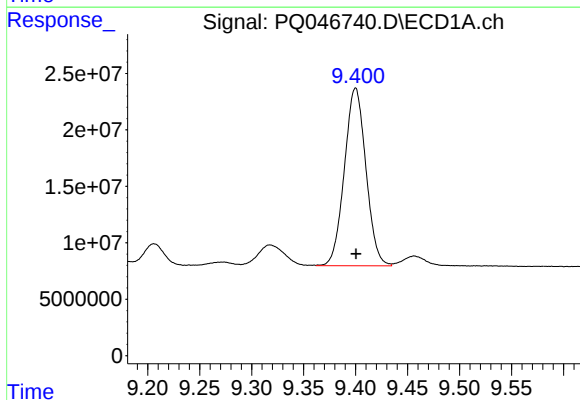
R.T.: 9.061 min
Delta R.T.: -0.001 min
Response: 117304975
Conc: 217.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127233BS



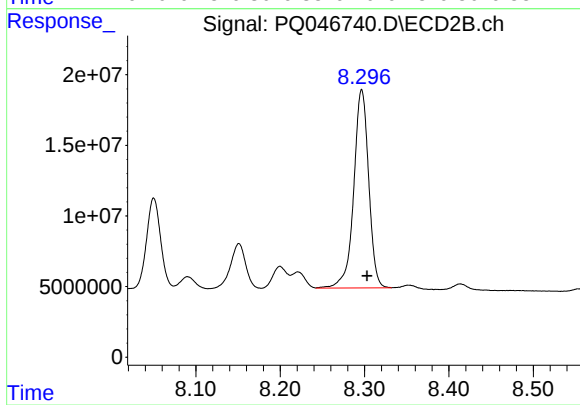
#34 AR-1260-4

R.T.: 8.050 min
Delta R.T.: -0.008 min
Response: 74046094
Conc: 203.55 ng/ml



#35 AR-1260-5

R.T.: 9.400 min
Delta R.T.: 0.000 min
Response: 226822521
Conc: 217.93 ng/ml



#35 AR-1260-5

R.T.: 8.297 min
Delta R.T.: -0.006 min
Response: 172810409
Conc: 190.49 ng/ml