

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020520\
 Data File : PQ046353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2020 09:14
 Operator : AJ\MA
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 14:47:10 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...	5.213	4.361	482.9E6	245.6E6	66.850	67.731
2) SA Decachlor...	11.350	9.779	449.8E6	447.5E6	71.151	74.273
Target Compounds						
3) L1 AR-1016-1	6.526	5.640	180.3E6	89315245	653.166	681.139
4) L1 AR-1016-2	6.549	5.661	277.8E6	136.5E6	677.243	676.756
5) L1 AR-1016-3	6.616	5.858	171.5E6	69346194	670.636	682.801
6) L1 AR-1016-4	6.723	5.904	142.1E6	59501514	670.860	680.036
7) L1 AR-1016-5	7.038	6.139	137.7E6	77524489	664.899	683.673
31) L7 AR-1260-1	8.214	7.239	247.7E6	169.0E6	689.149	704.614
32) L7 AR-1260-2	8.477	7.433	285.3E6	208.5E6	691.809	706.988
33) L7 AR-1260-3	8.846	7.594	218.7E6	199.2E6	697.696	711.191
34) L7 AR-1260-4	9.085	8.079	243.3E6	179.3E6	704.626	717.970
35) L7 AR-1260-5	9.424	8.323	466.3E6	463.6E6	709.508	727.778

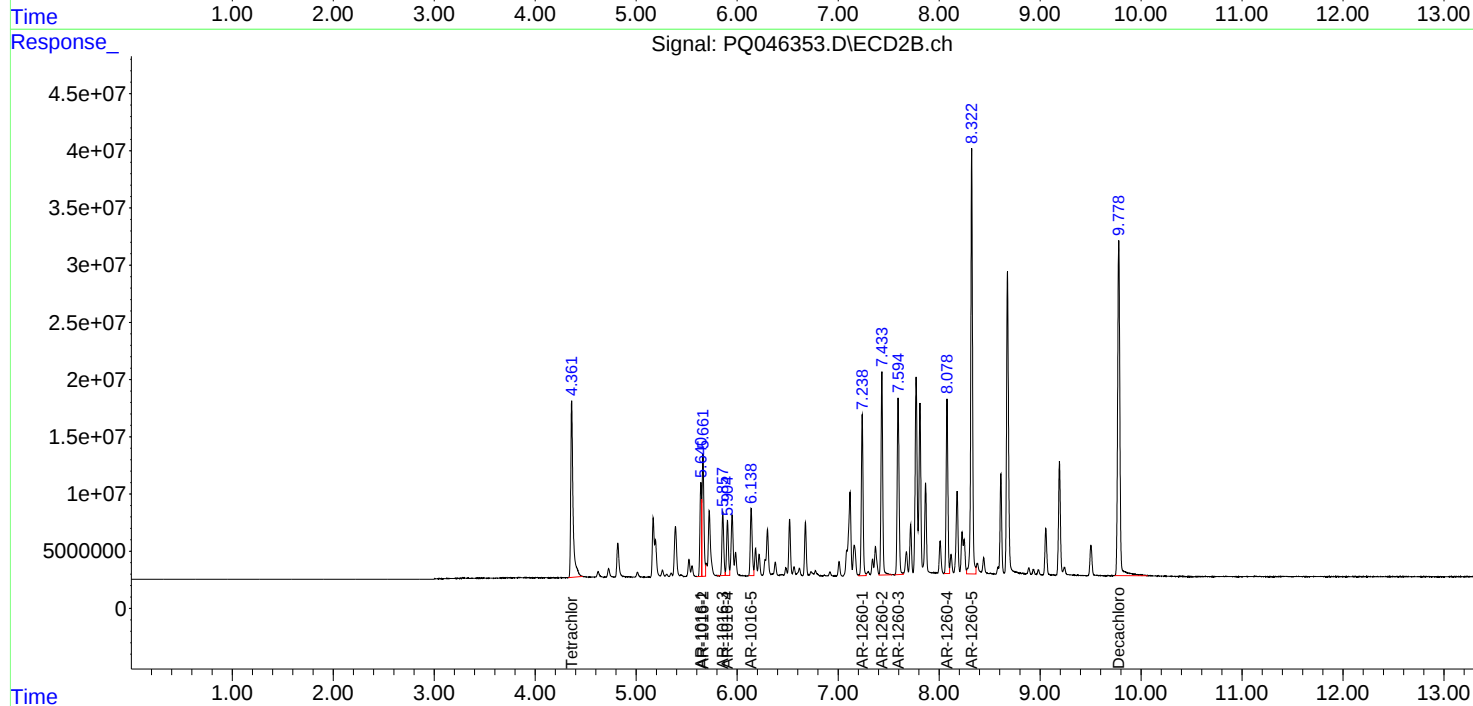
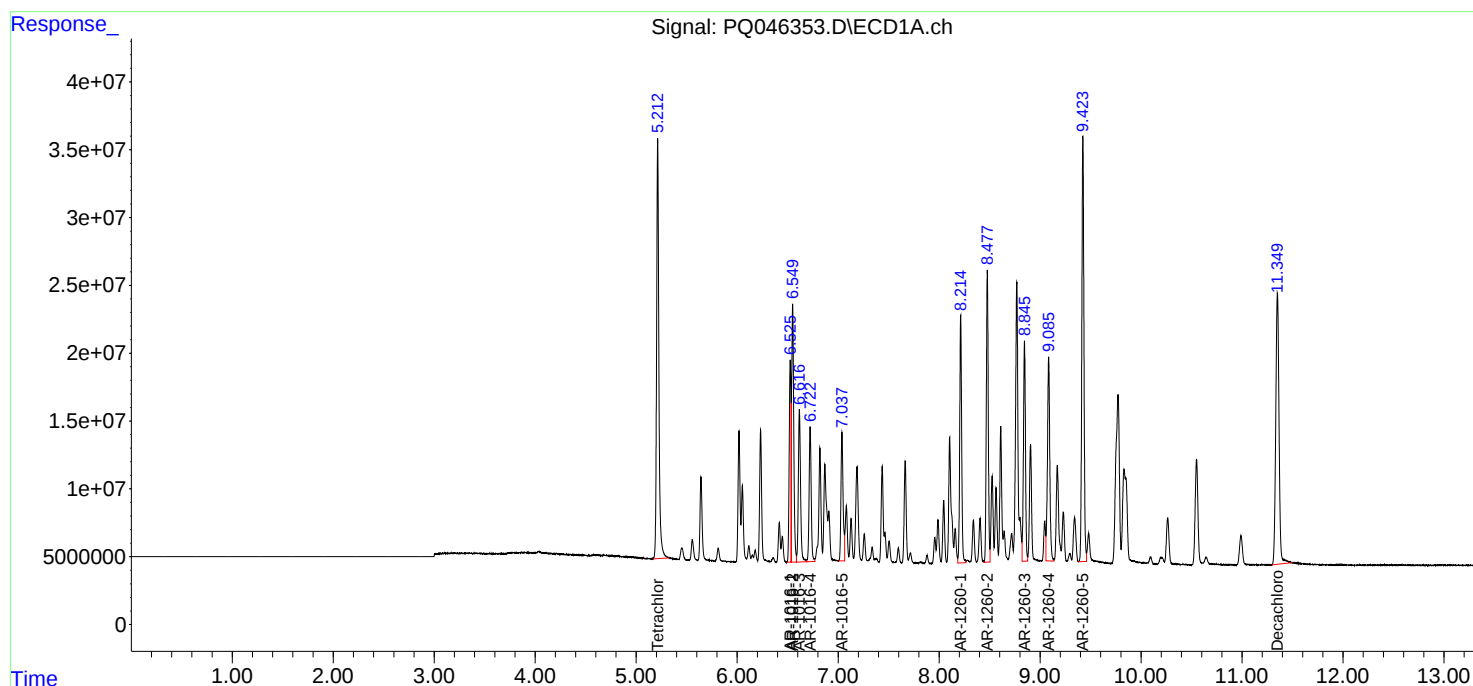
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

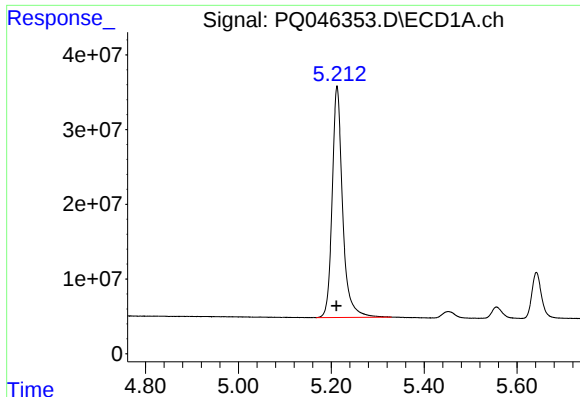
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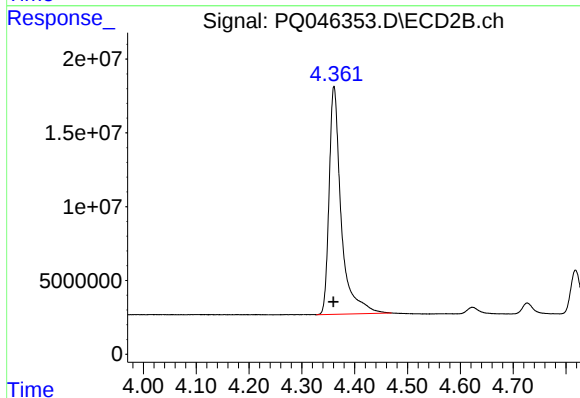




#1 Tetrachloro-m-xylene

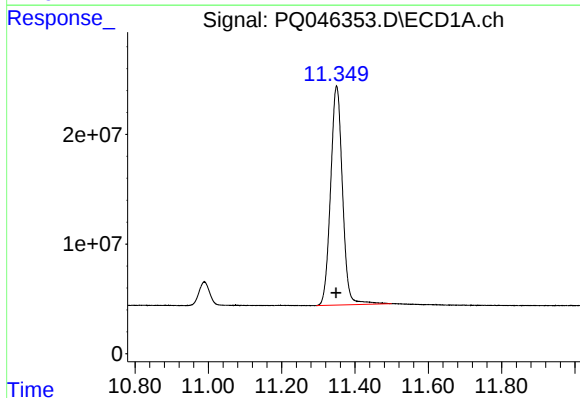
R.T.: 5.213 min
Delta R.T.: 0.002 min
Response: 482948572
Conc: 66.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



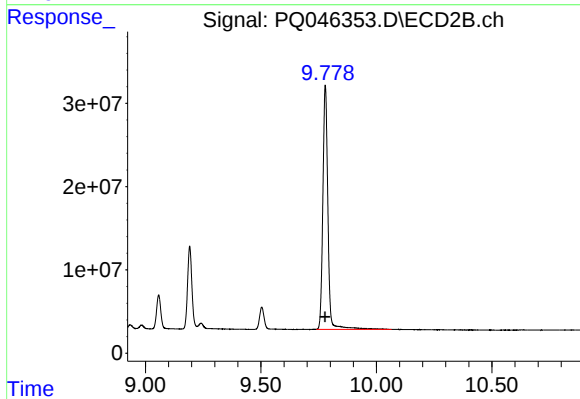
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 245598567
Conc: 67.73 ng/ml



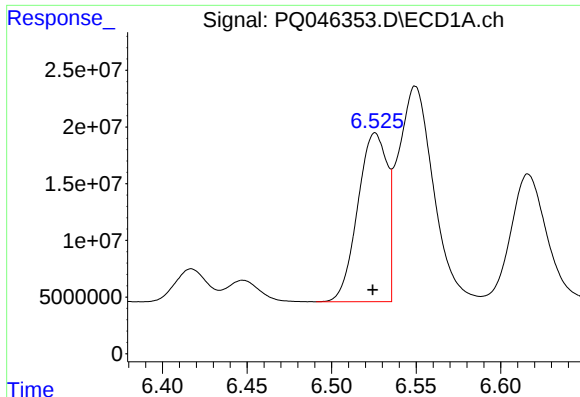
#2 Decachlorobiphenyl

R.T.: 11.350 min
Delta R.T.: 0.002 min
Response: 449813579
Conc: 71.15 ng/ml



#2 Decachlorobiphenyl

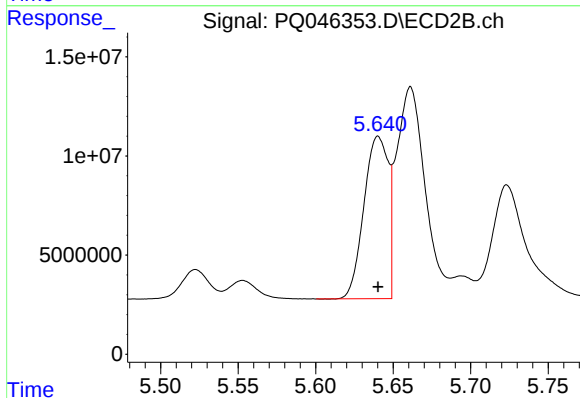
R.T.: 9.779 min
Delta R.T.: 0.000 min
Response: 447494110
Conc: 74.27 ng/ml



#3 AR-1016-1

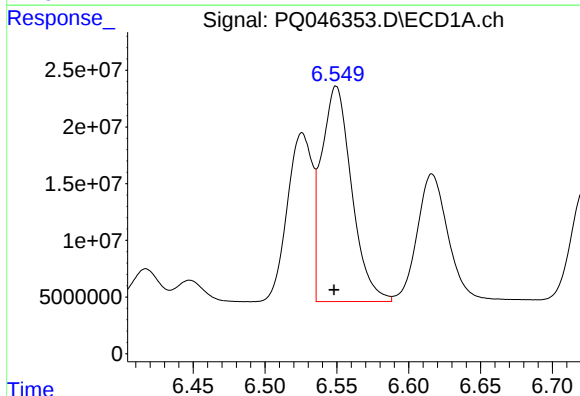
R.T.: 6.526 min
Delta R.T.: 0.002 min
Response: 180301157
Conc: 653.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



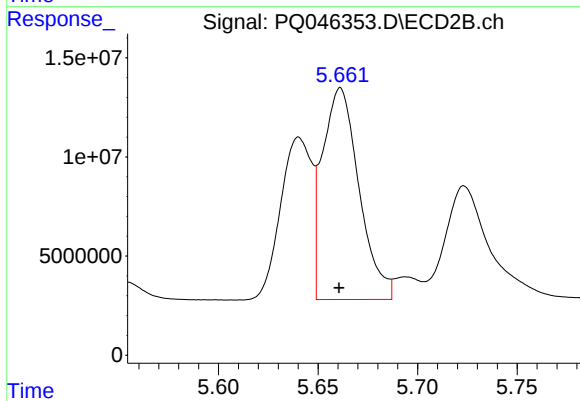
#3 AR-1016-1

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 89315245
Conc: 681.14 ng/ml



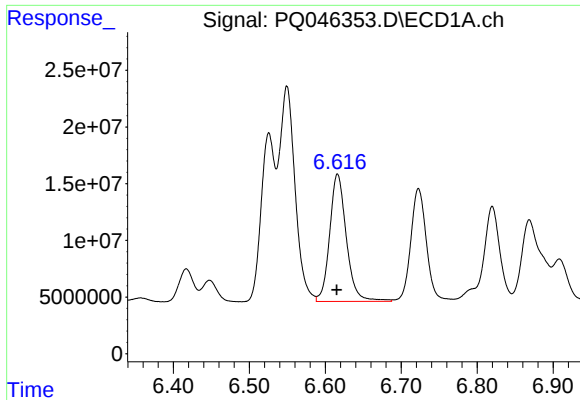
#4 AR-1016-2

R.T.: 6.549 min
Delta R.T.: 0.001 min
Response: 277761634
Conc: 677.24 ng/ml



#4 AR-1016-2

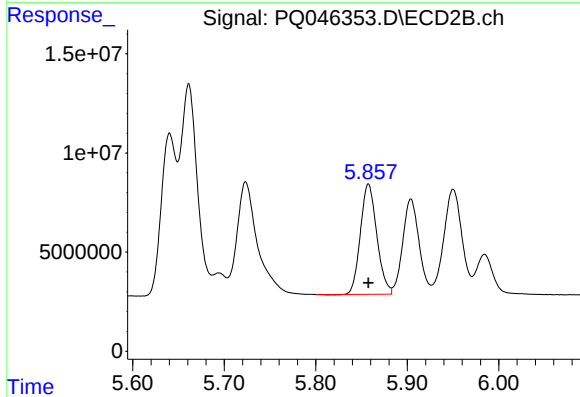
R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 136479538
Conc: 676.76 ng/ml



#5 AR-1016-3

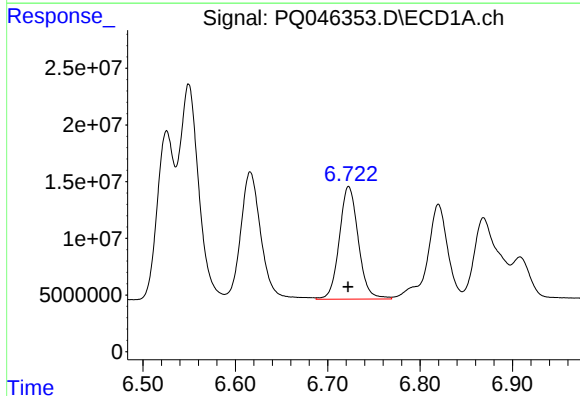
R.T.: 6.616 min
Delta R.T.: 0.001 min
Response: 171494410
Conc: 670.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



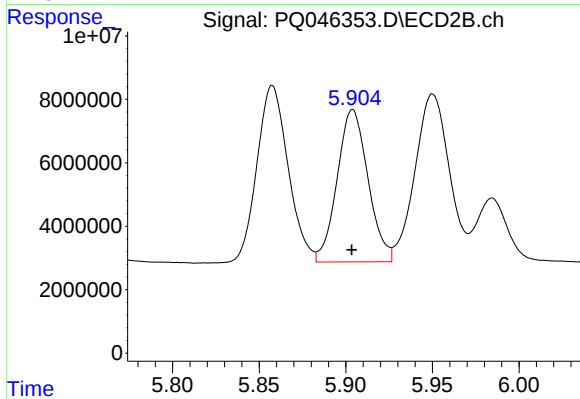
#5 AR-1016-3

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 69346194
Conc: 682.80 ng/ml



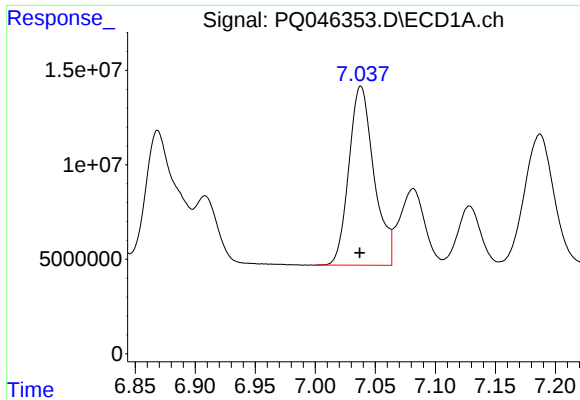
#6 AR-1016-4

R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 142065246
Conc: 670.86 ng/ml



#6 AR-1016-4

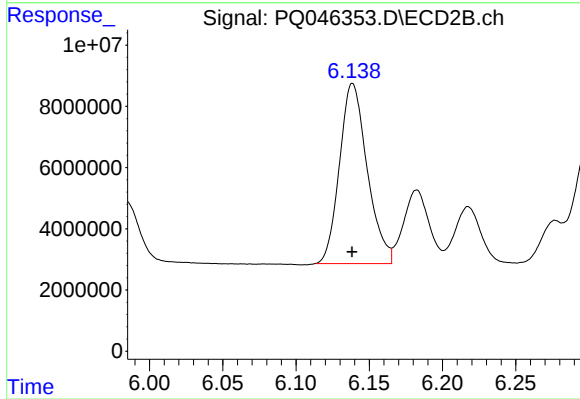
R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 59501514
Conc: 680.04 ng/ml



#7 AR-1016-5

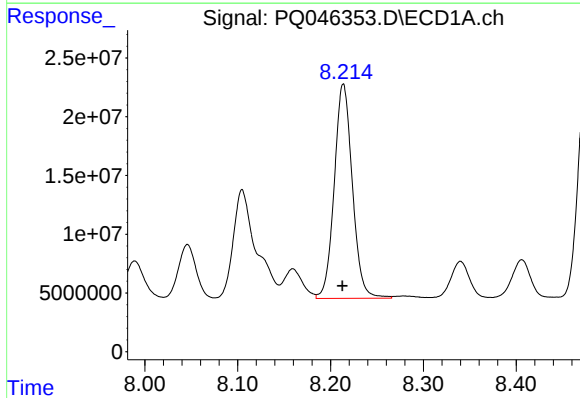
R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 137707439
Conc: 664.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



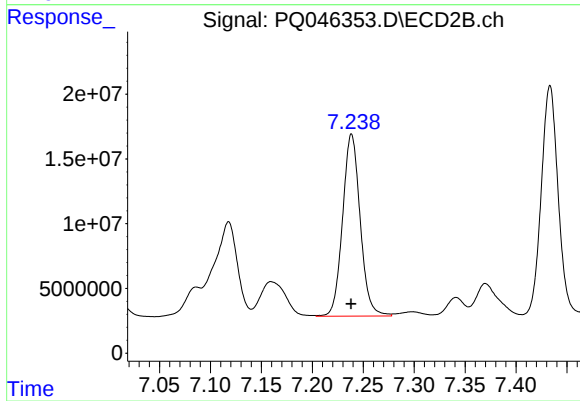
#7 AR-1016-5

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 77524489
Conc: 683.67 ng/ml



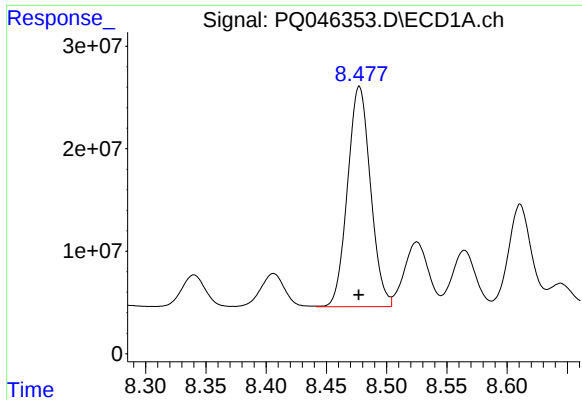
#31 AR-1260-1

R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 247692051
Conc: 689.15 ng/ml



#31 AR-1260-1

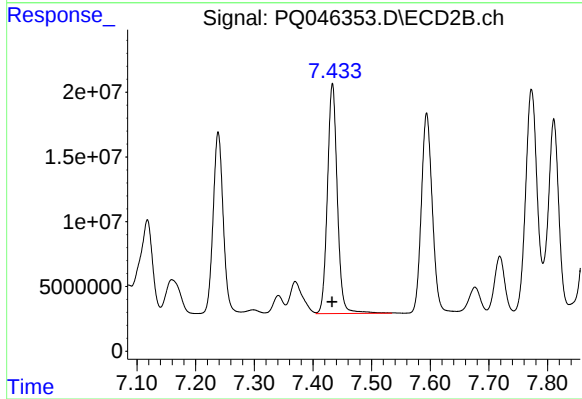
R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 169024439
Conc: 704.61 ng/ml



#32 AR-1260-2

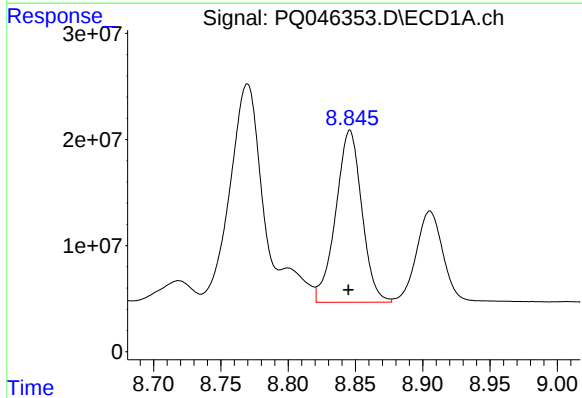
R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 285310152
Conc: 691.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



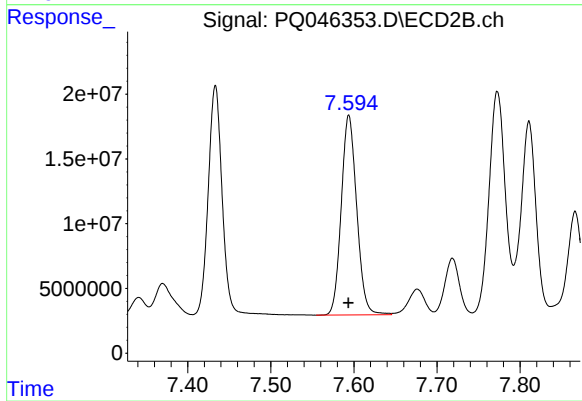
#32 AR-1260-2

R.T.: 7.433 min
Delta R.T.: 0.000 min
Response: 208503655
Conc: 706.99 ng/ml



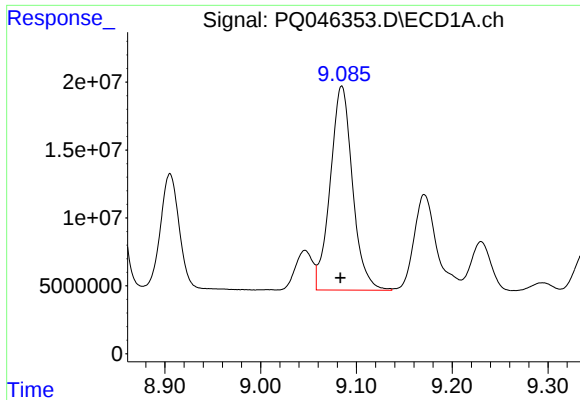
#33 AR-1260-3

R.T.: 8.846 min
Delta R.T.: 0.001 min
Response: 218652877
Conc: 697.70 ng/ml



#33 AR-1260-3

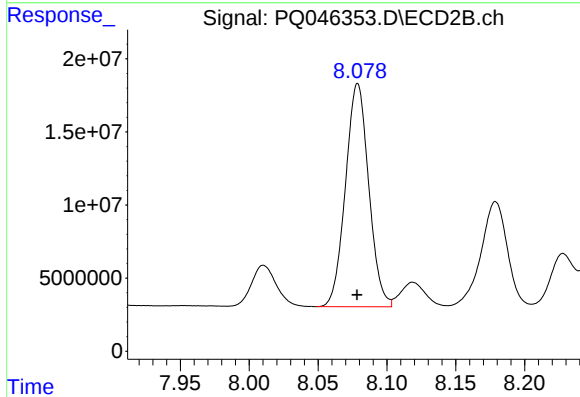
R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 199173814
Conc: 711.19 ng/ml



#34 AR-1260-4

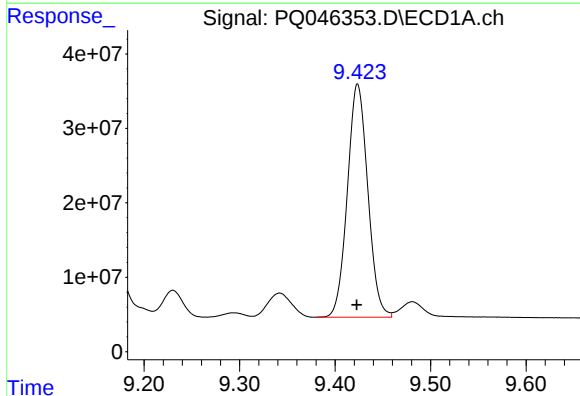
R.T.: 9.085 min
Delta R.T.: 0.001 min
Response: 243284720
Conc: 704.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



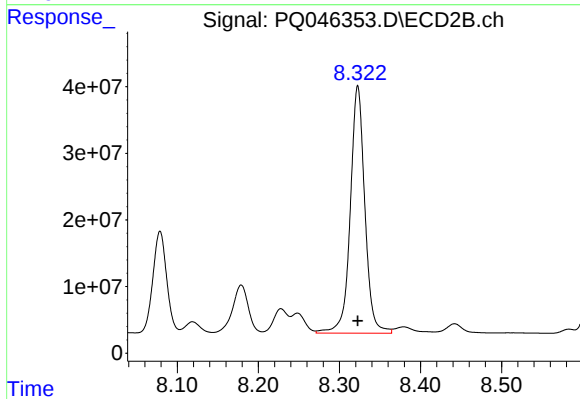
#34 AR-1260-4

R.T.: 8.079 min
Delta R.T.: 0.000 min
Response: 179295208
Conc: 717.97 ng/ml



#35 AR-1260-5

R.T.: 9.424 min
Delta R.T.: 0.001 min
Response: 466272518
Conc: 709.51 ng/ml



#35 AR-1260-5

R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 463602729
Conc: 727.78 ng/ml