

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020620\
 Data File : PQ046408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2020 15:58
 Operator : AJ\MA
 Sample : AR1660CCC500 (Sig #1); AR1660ICC500 (Sig #2)
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 05:38:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 05 15:38:19 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...	5.216	4.360	370.4E6	172.5E6	54.026	50.740
2) SA Decachlor...	11.355	9.781	316.2E6	277.1E6	49.328	45.813
Target Compounds						
3) L1 AR-1016-1	6.529	5.639	133.3E6	63794376	503.114	513.974
4) L1 AR-1016-2	6.552	5.660	202.4E6	96788121	499.785	485.873
5) L1 AR-1016-3	6.619	5.857	124.5E6	49393275	500.769	508.332
6) L1 AR-1016-4	6.726	5.903	102.6E6	42157212	498.444	501.228
7) L1 AR-1016-5	7.041	6.138	96504312	55535031	480.958	511.081
31) L7 AR-1260-1	8.218	7.238	162.4E6	117.8E6	450.573	499.110
32) L7 AR-1260-2	8.481	7.433	193.0E6	146.5E6	463.528	502.366
33) L7 AR-1260-3	8.849	7.594	150.9E6	134.2E6	480.535	472.972
34) L7 AR-1260-4	9.089	8.079	159.8E6	117.5E6	459.382	479.473
35) L7 AR-1260-5	9.428	8.324	325.3E6	302.5E6	494.826	488.477

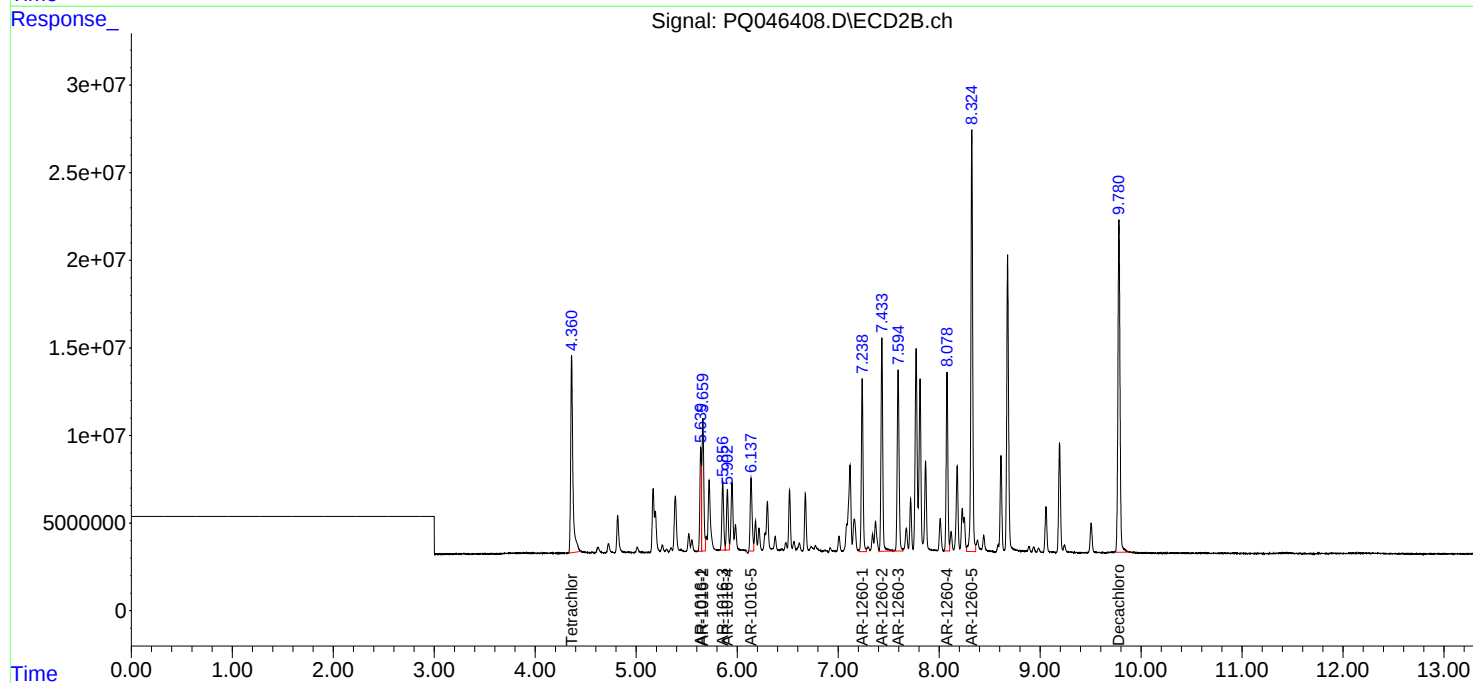
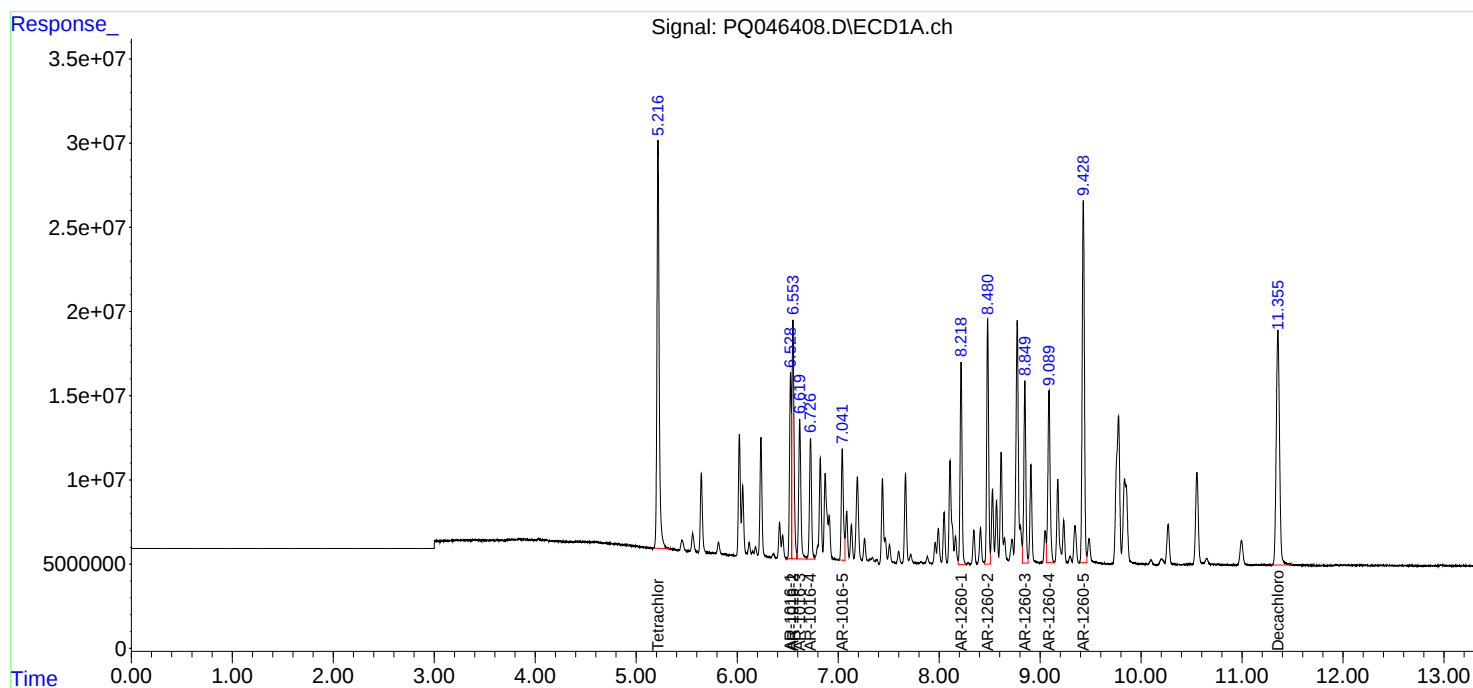
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

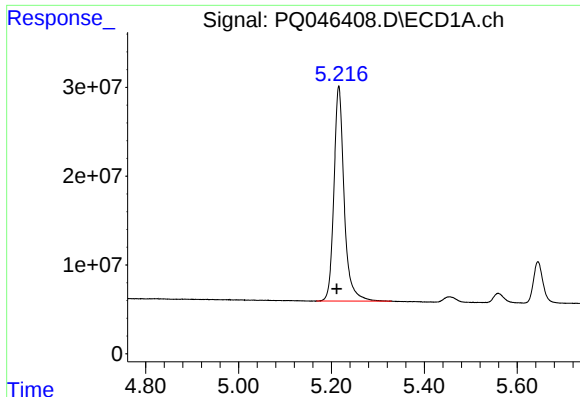
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020620\
Data File : PQ046408.D
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Acq On : 06 Feb 2020 15:58
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Feb 07 05:38:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020520.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 05 15:38:19 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

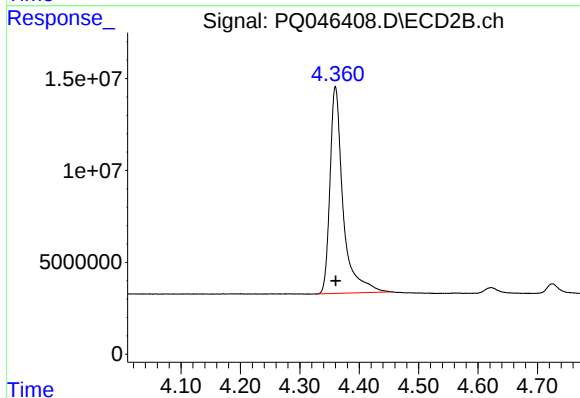




#1 Tetrachloro-m-xylene

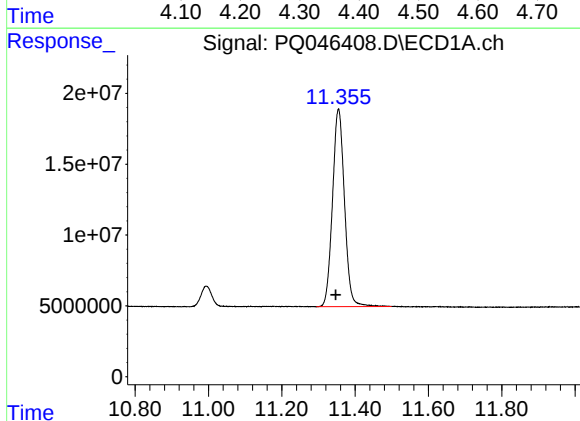
R.T.: 5.216 min
Delta R.T.: 0.005 min
Response: 370431162
Conc: 54.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



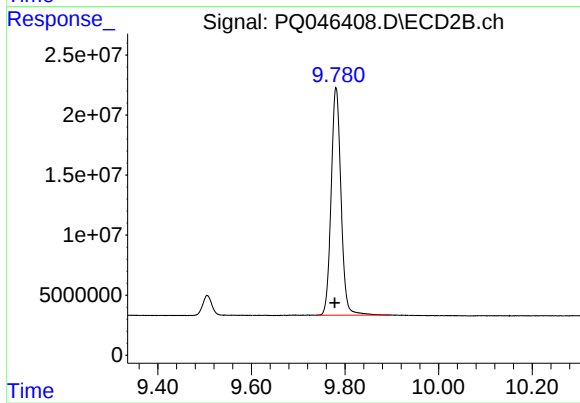
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 172478909
Conc: 50.74 ng/ml



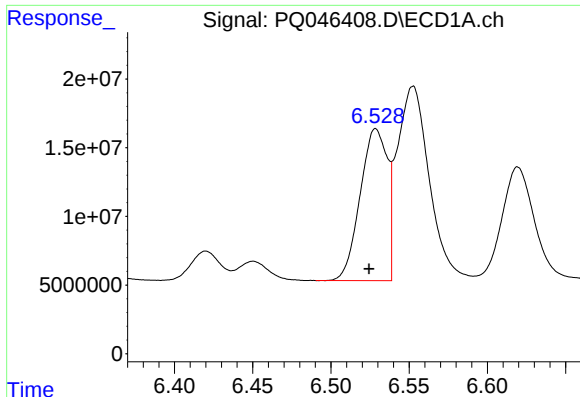
#2 Decachlorobiphenyl

R.T.: 11.355 min
Delta R.T.: 0.008 min
Response: 316202041
Conc: 49.33 ng/ml



#2 Decachlorobiphenyl

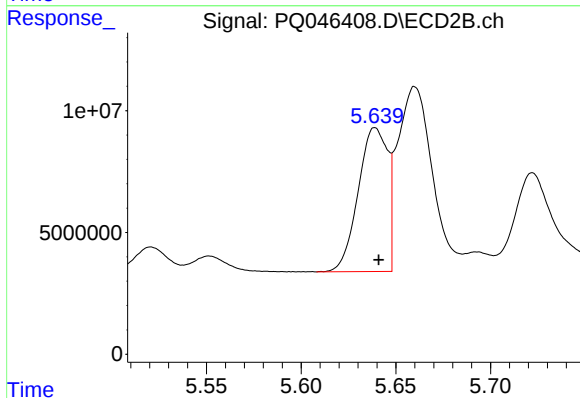
R.T.: 9.781 min
Delta R.T.: 0.002 min
Response: 277105625
Conc: 45.81 ng/ml



#3 AR-1016-1

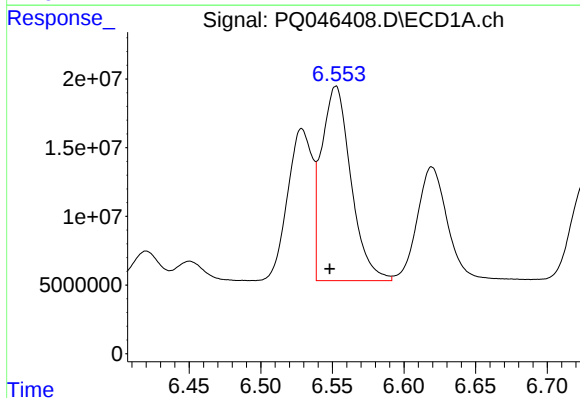
R.T.: 6.529 min
Delta R.T.: 0.004 min
Response: 133284108
Conc: 503.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



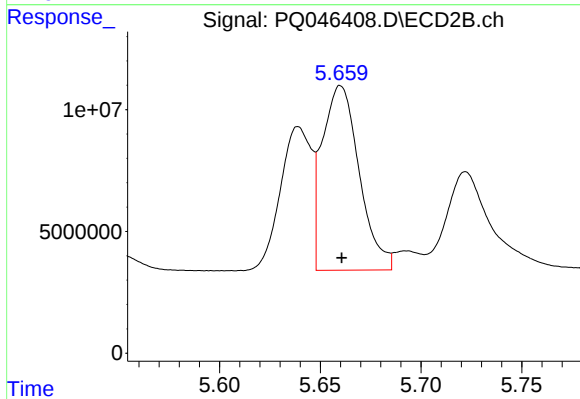
#3 AR-1016-1

R.T.: 5.639 min
Delta R.T.: -0.002 min
Response: 63794376
Conc: 513.97 ng/ml



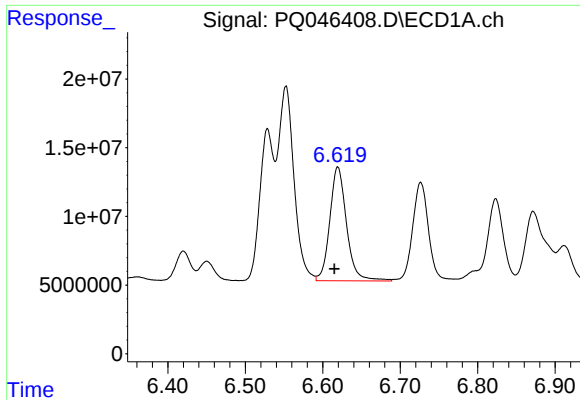
#4 AR-1016-2

R.T.: 6.552 min
Delta R.T.: 0.004 min
Response: 202441618
Conc: 499.78 ng/ml



#4 AR-1016-2

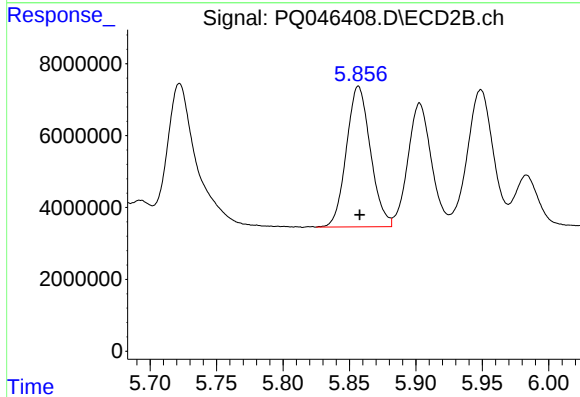
R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 96788121
Conc: 485.87 ng/ml



#5 AR-1016-3

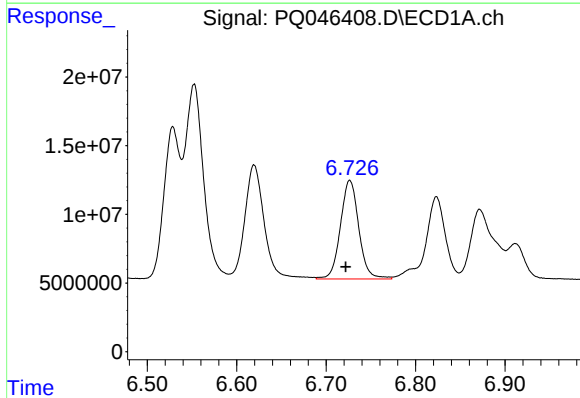
R.T.: 6.619 min
Delta R.T.: 0.004 min
Response: 124537493
Conc: 500.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



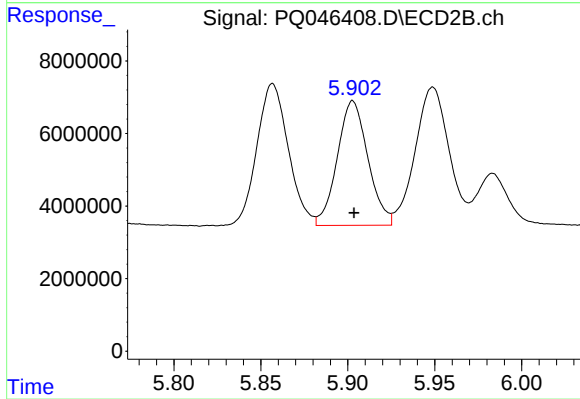
#5 AR-1016-3

R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 49393275
Conc: 508.33 ng/ml



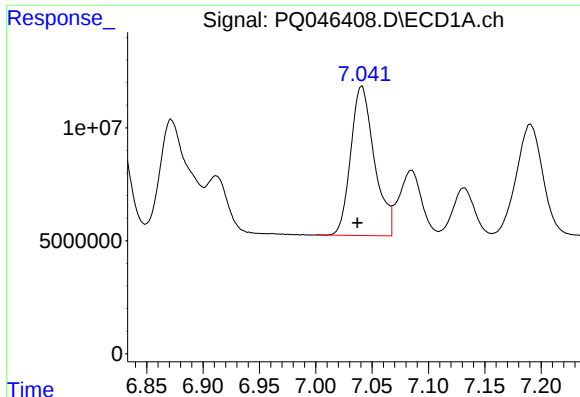
#6 AR-1016-4

R.T.: 6.726 min
Delta R.T.: 0.004 min
Response: 102604365
Conc: 498.44 ng/ml



#6 AR-1016-4

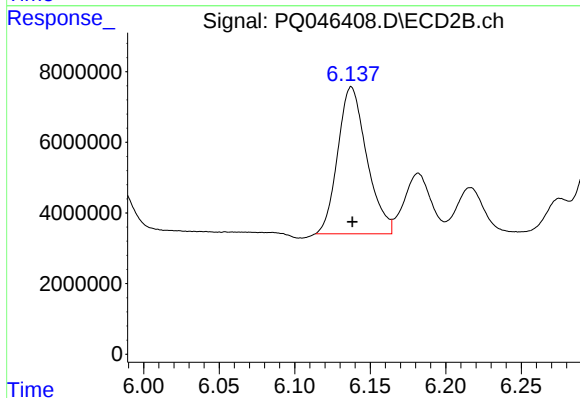
R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 42157212
Conc: 501.23 ng/ml



#7 AR-1016-5

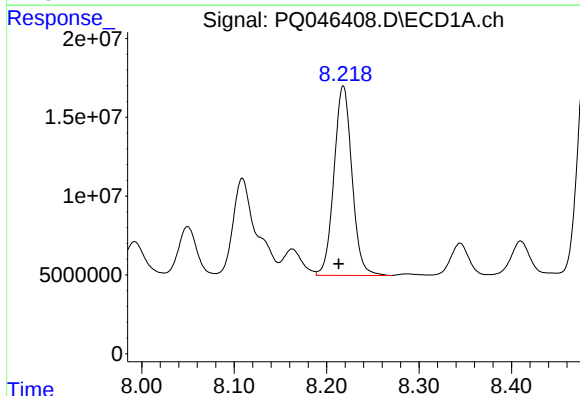
R.T.: 7.041 min
Delta R.T.: 0.004 min
Response: 96504312
Conc: 480.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



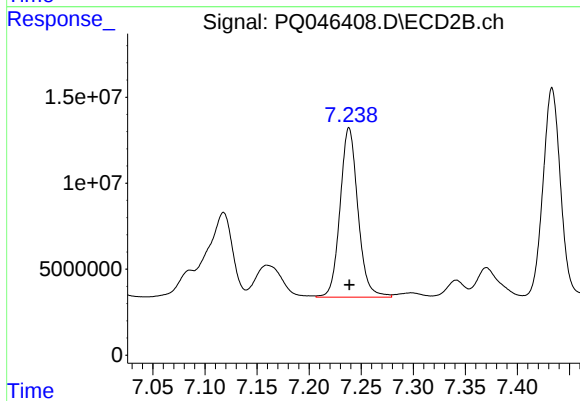
#7 AR-1016-5

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 55535031
Conc: 511.08 ng/ml



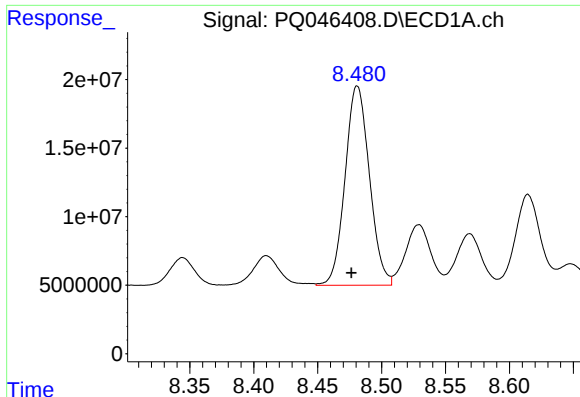
#31 AR-1260-1

R.T.: 8.218 min
Delta R.T.: 0.005 min
Response: 162442298
Conc: 450.57 ng/ml



#31 AR-1260-1

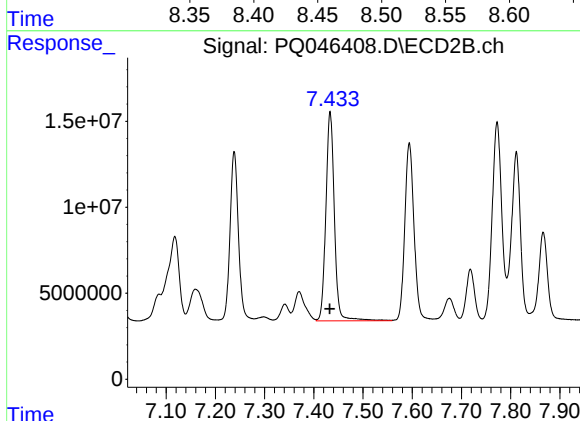
R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 117773618
Conc: 499.11 ng/ml



#32 AR-1260-2

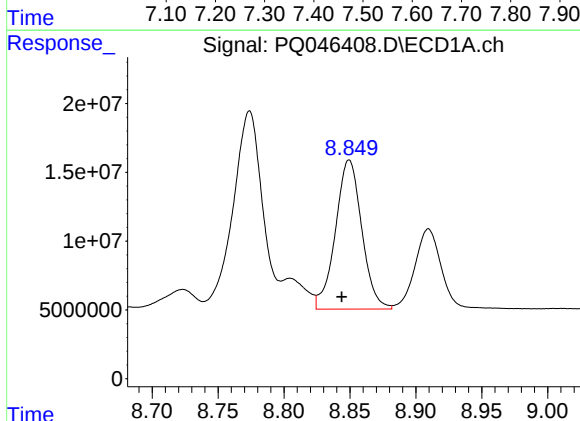
R.T.: 8.481 min
Delta R.T.: 0.005 min
Response: 192974519
Conc: 463.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



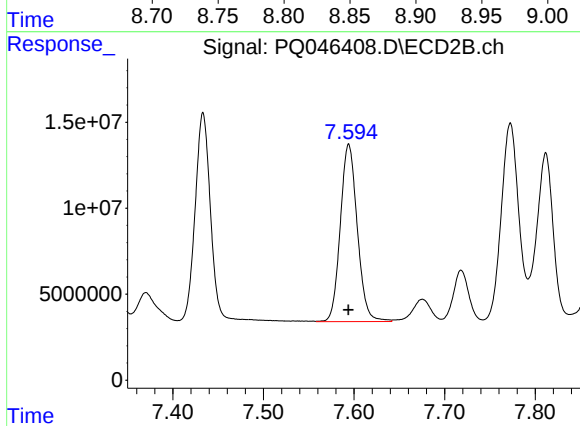
#32 AR-1260-2

R.T.: 7.433 min
Delta R.T.: 0.000 min
Response: 146468736
Conc: 502.37 ng/ml



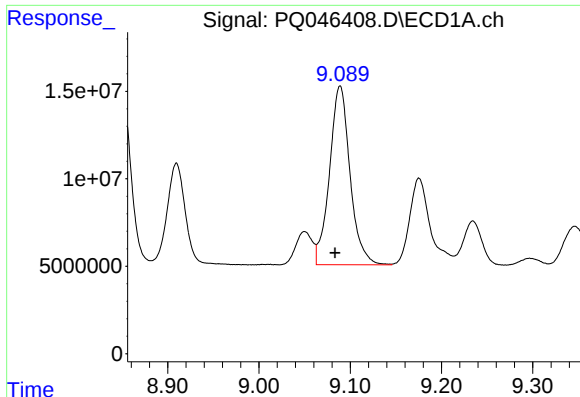
#33 AR-1260-3

R.T.: 8.849 min
Delta R.T.: 0.005 min
Response: 150898012
Conc: 480.53 ng/ml



#33 AR-1260-3

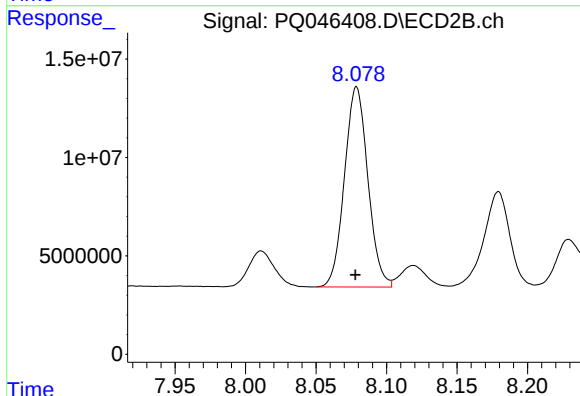
R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 134237251
Conc: 472.97 ng/ml



#34 AR-1260-4

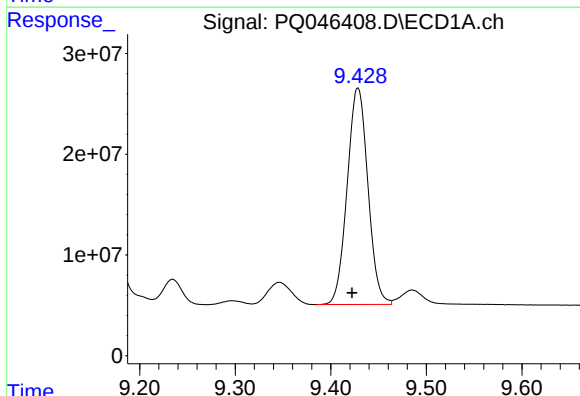
R.T.: 9.089 min
Delta R.T.: 0.006 min
Response: 159847865
Conc: 459.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



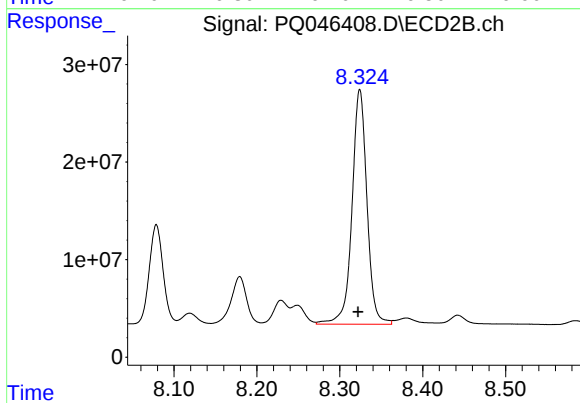
#34 AR-1260-4

R.T.: 8.079 min
Delta R.T.: 0.000 min
Response: 117531965
Conc: 479.47 ng/ml



#35 AR-1260-5

R.T.: 9.428 min
Delta R.T.: 0.006 min
Response: 325342240
Conc: 494.83 ng/ml



#35 AR-1260-5

R.T.: 8.324 min
Delta R.T.: 0.002 min
Response: 302488827
Conc: 488.48 ng/ml