

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012722\
 Data File : PQ056007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2022 12:14
 Operator : AJ\MA
 Sample : PB142300BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB142300BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 13:17:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 13:18:56 2022
 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...	5.237	4.295	291.5E6	251.1E6	21.524	22.337
2) SA Decachlor...	11.411	9.651	347.1E6	180.7E6	23.776	22.659
Target Compounds						
3) L1 AR-1016-1	6.565	5.564	131.1E6	136.3E6	374.928	443.931
4) L1 AR-1016-2	6.589	5.585	302.7E6	288.8E6	445.259	463.683
5) L1 AR-1016-3	6.654	5.777	215.3E6	122.4E6	473.562	448.527
6) L1 AR-1016-4	6.764	5.822	165.2E6	113.6E6	446.025	450.257
7) L1 AR-1016-5	7.071	6.054	128.3E6	130.3E6	438.315	445.164
31) L7 AR-1260-1	8.246	7.148	240.2E6	267.4E6	499.832	488.343
32) L7 AR-1260-2	8.512	7.345	287.1E6	325.0E6	487.359	489.643
33) L7 AR-1260-3	8.877	7.501	218.3E6	302.2E6	436.483	490.901
34) L7 AR-1260-4	9.120	7.983	260.9E6	212.2E6	447.825	420.136
35) L7 AR-1260-5	9.467	8.230	573.1E6	505.8E6	436.092	425.766

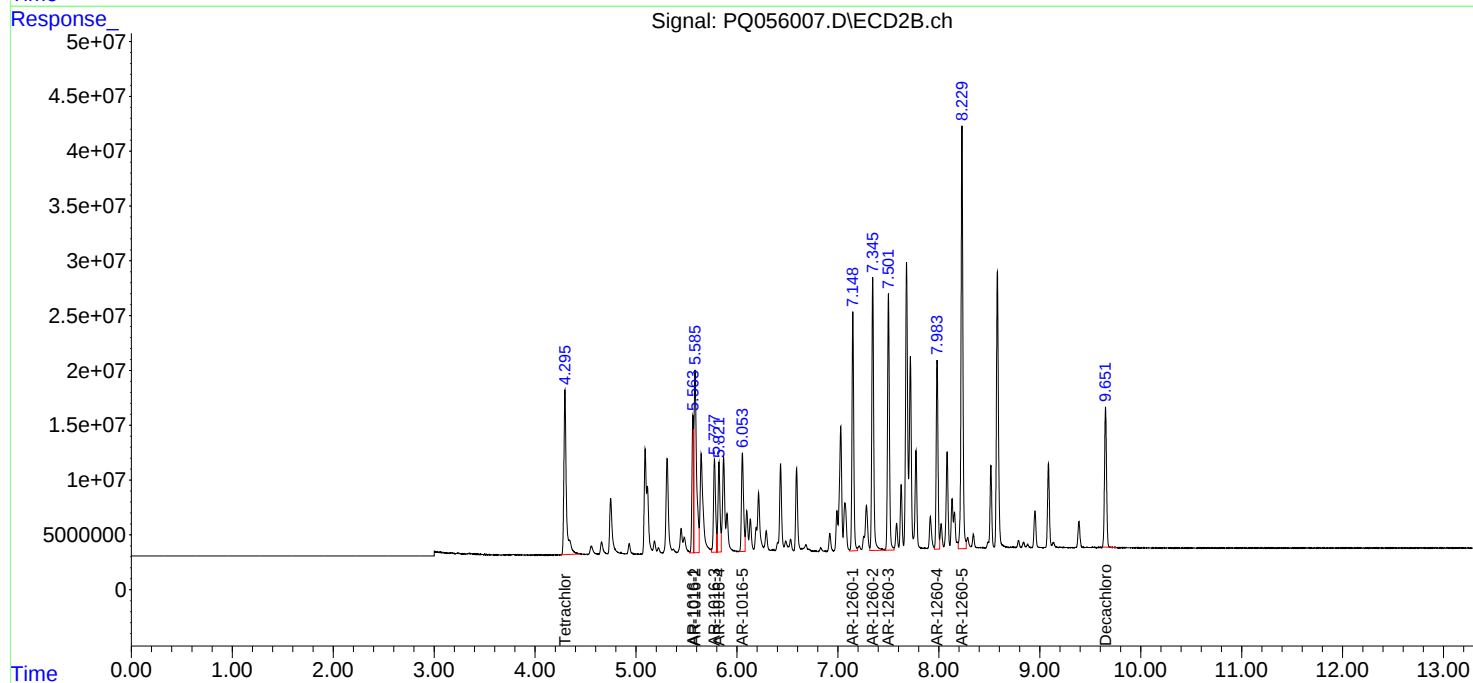
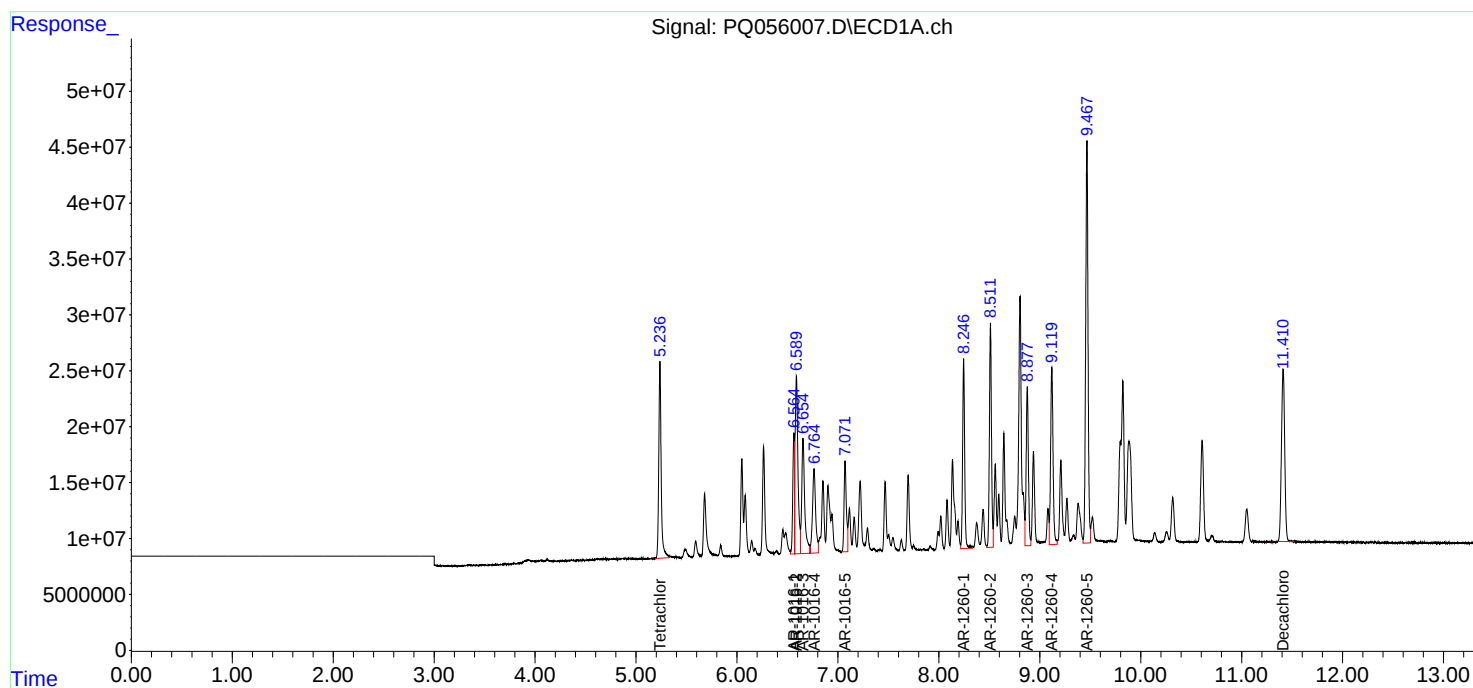
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

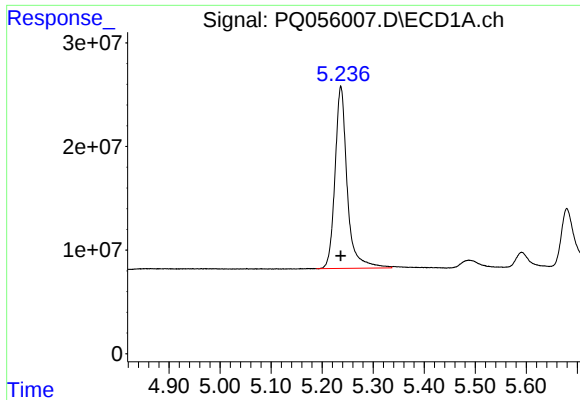
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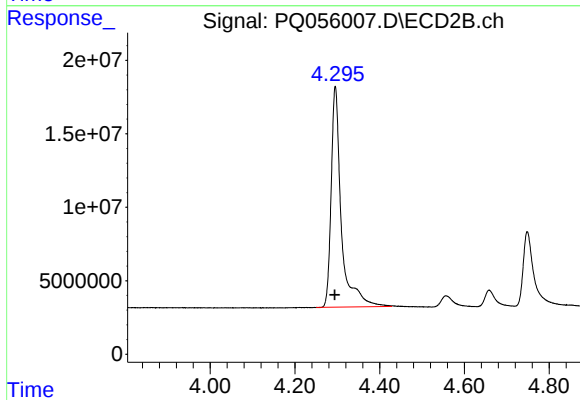




#1 Tetrachloro-m-xylene

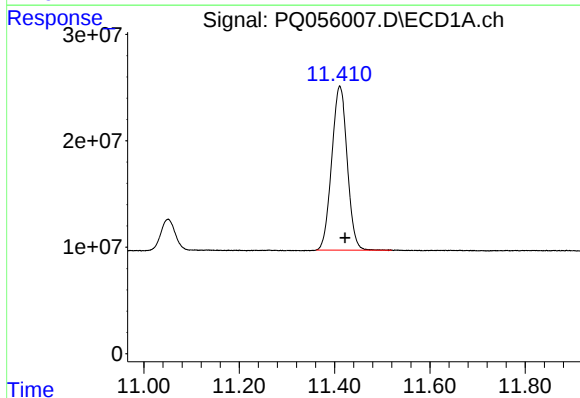
R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 291516383
Conc: 21.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142300BS



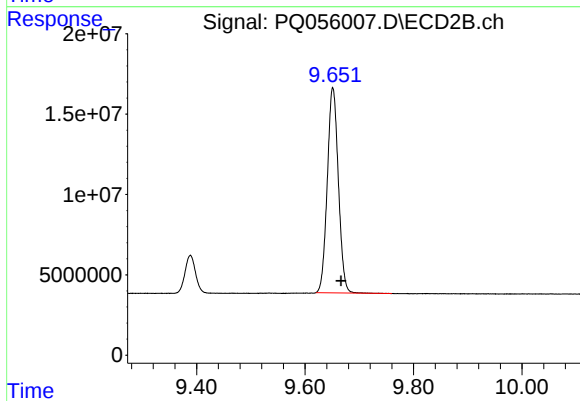
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 251149665
Conc: 22.34 ng/ml



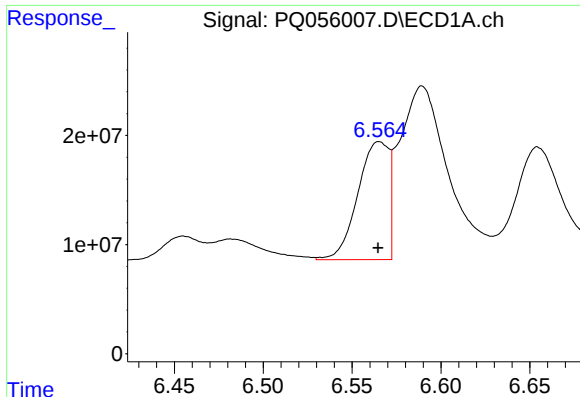
#2 Decachlorobiphenyl

R.T.: 11.411 min
Delta R.T.: -0.011 min
Response: 347100635
Conc: 23.78 ng/ml



#2 Decachlorobiphenyl

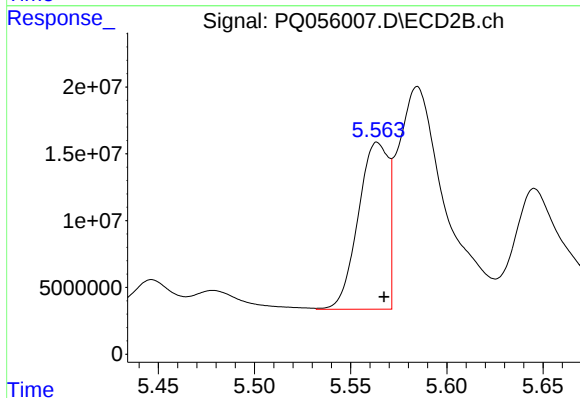
R.T.: 9.651 min
Delta R.T.: -0.015 min
Response: 180707940
Conc: 22.66 ng/ml



#3 AR-1016-1

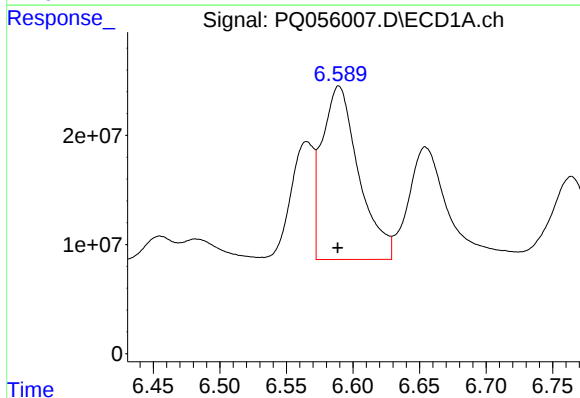
R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 131111329
Conc: 374.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142300BS



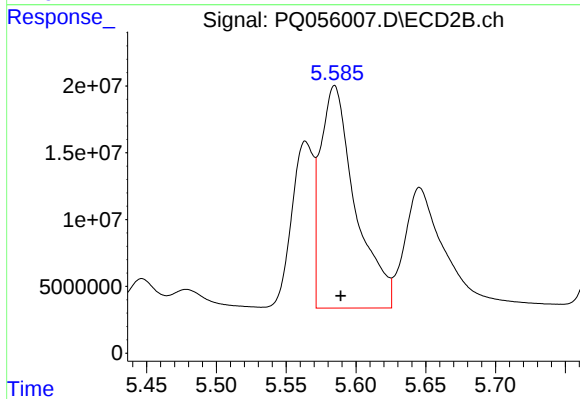
#3 AR-1016-1

R.T.: 5.564 min
Delta R.T.: -0.004 min
Response: 136325994
Conc: 443.93 ng/ml



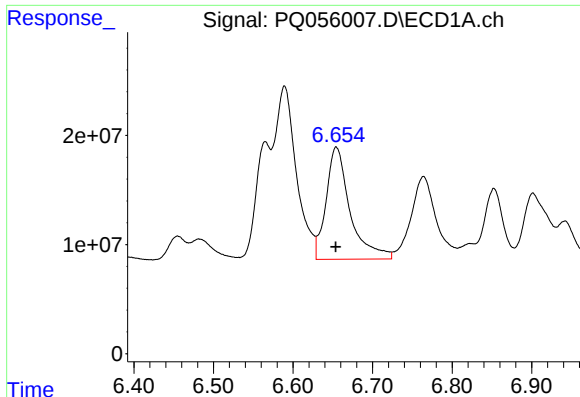
#4 AR-1016-2

R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 302715113
Conc: 445.26 ng/ml



#4 AR-1016-2

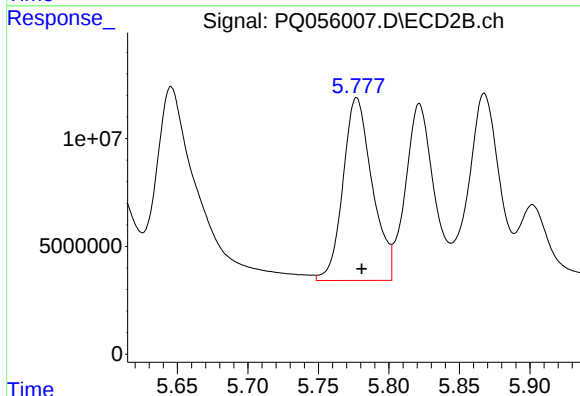
R.T.: 5.585 min
Delta R.T.: -0.004 min
Response: 288820851
Conc: 463.68 ng/ml



#5 AR-1016-3

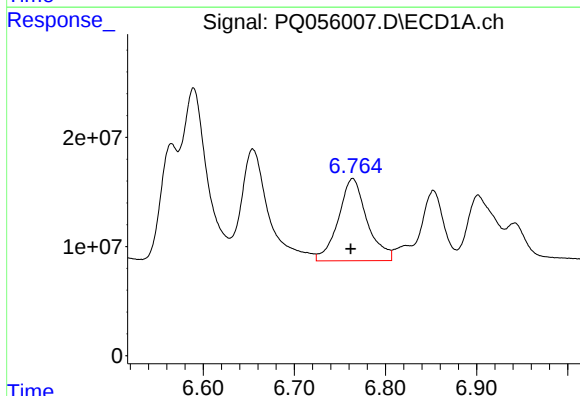
R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 215311535
Conc: 473.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142300BS



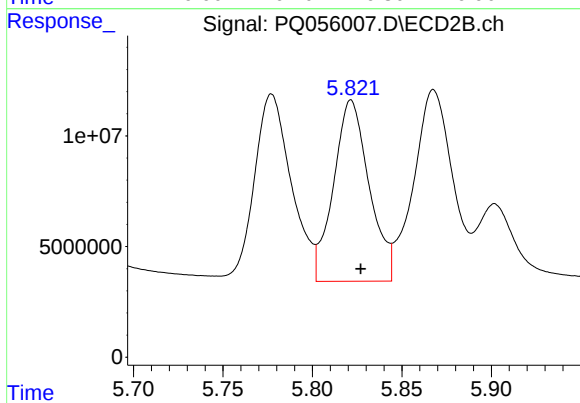
#5 AR-1016-3

R.T.: 5.777 min
Delta R.T.: -0.004 min
Response: 122422727
Conc: 448.53 ng/ml



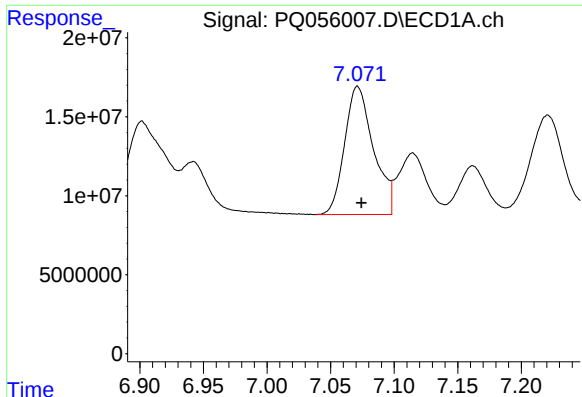
#6 AR-1016-4

R.T.: 6.764 min
Delta R.T.: 0.002 min
Response: 165173327
Conc: 446.02 ng/ml



#6 AR-1016-4

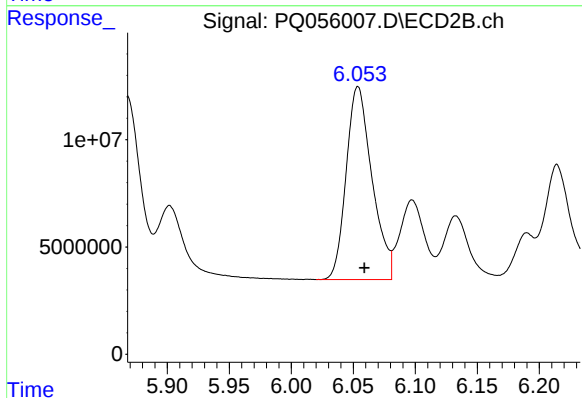
R.T.: 5.822 min
Delta R.T.: -0.005 min
Response: 113617962
Conc: 450.26 ng/ml



#7 AR-1016-5

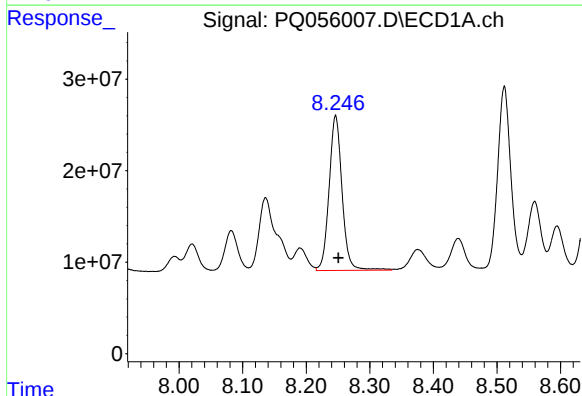
R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 128341776
Conc: 438.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142300BS



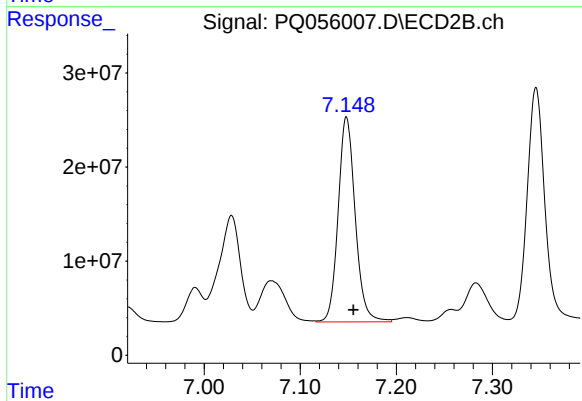
#7 AR-1016-5

R.T.: 6.054 min
Delta R.T.: -0.005 min
Response: 130328416
Conc: 445.16 ng/ml



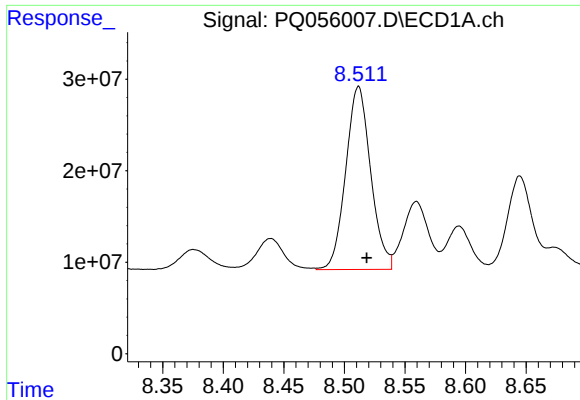
#31 AR-1260-1

R.T.: 8.246 min
Delta R.T.: -0.005 min
Response: 240237210
Conc: 499.83 ng/ml



#31 AR-1260-1

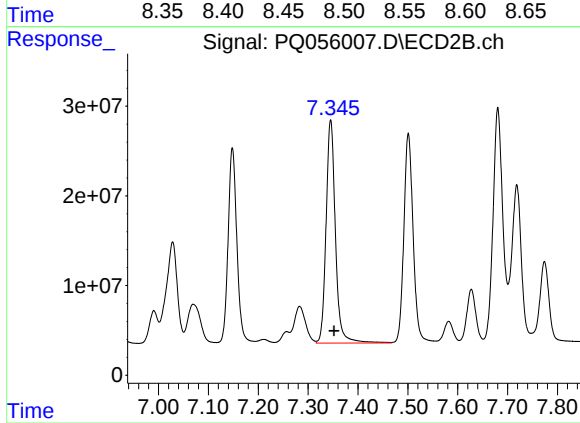
R.T.: 7.148 min
Delta R.T.: -0.007 min
Response: 267406014
Conc: 488.34 ng/ml



#32 AR-1260-2

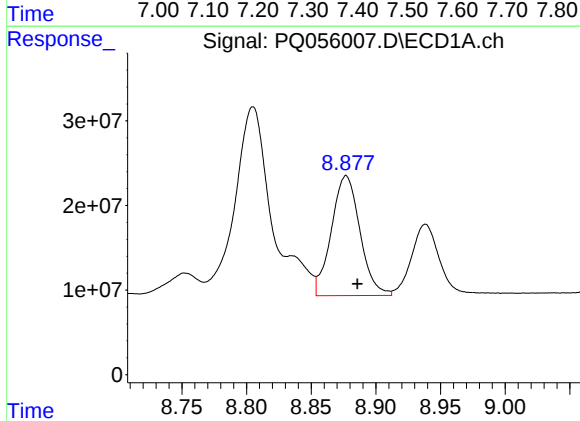
R.T.: 8.512 min
Delta R.T.: -0.007 min
Response: 287092369
Conc: 487.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142300BS



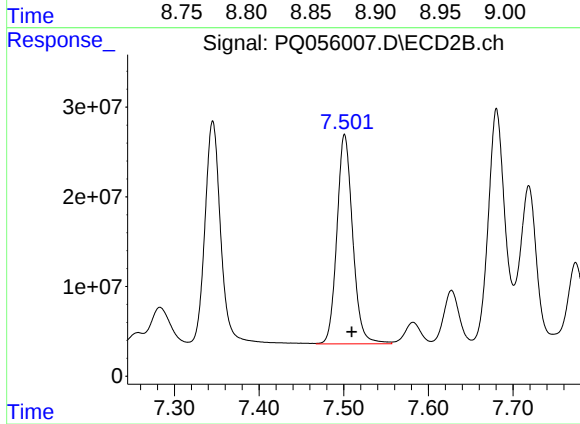
#32 AR-1260-2

R.T.: 7.345 min
Delta R.T.: -0.007 min
Response: 325019530
Conc: 489.64 ng/ml



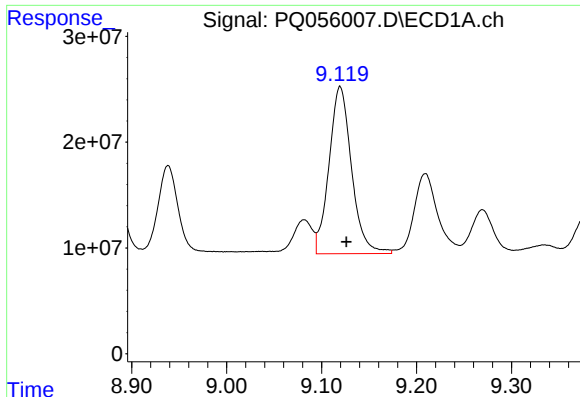
#33 AR-1260-3

R.T.: 8.877 min
Delta R.T.: -0.009 min
Response: 218262531
Conc: 436.48 ng/ml



#33 AR-1260-3

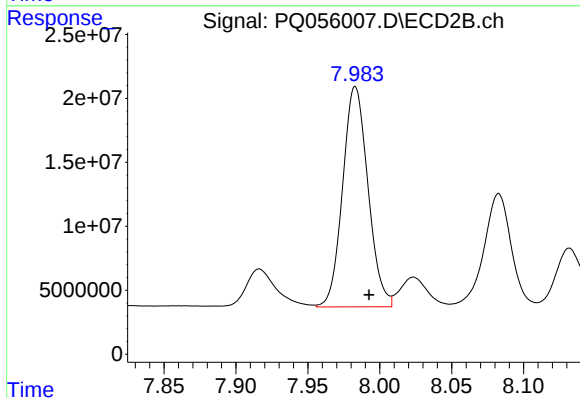
R.T.: 7.501 min
Delta R.T.: -0.009 min
Response: 302168798
Conc: 490.90 ng/ml



#34 AR-1260-4

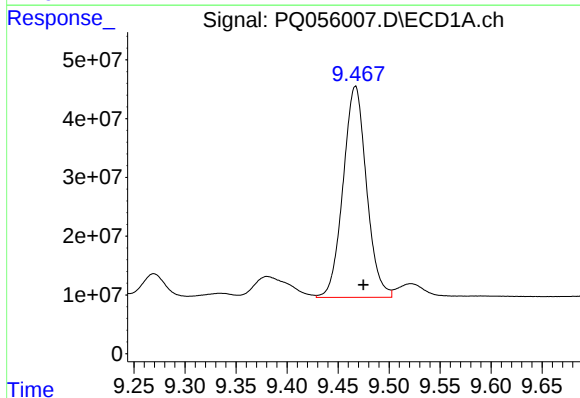
R.T.: 9.120 min
Delta R.T.: -0.007 min
Response: 260859885
Conc: 447.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142300BS



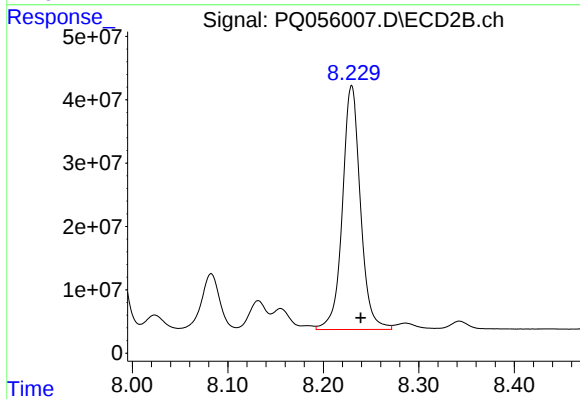
#34 AR-1260-4

R.T.: 7.983 min
Delta R.T.: -0.010 min
Response: 212230507
Conc: 420.14 ng/ml



#35 AR-1260-5

R.T.: 9.467 min
Delta R.T.: -0.008 min
Response: 573147021
Conc: 436.09 ng/ml



#35 AR-1260-5

R.T.: 8.230 min
Delta R.T.: -0.009 min
Response: 505751419
Conc: 425.77 ng/ml