

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101420\
 Data File : PQ050436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2020 19:29
 Operator : DD\AJ
 Sample : AR1660CCC500
 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: Oct 15 04:26:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 13:34:07 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...	5.204	4.268	636.1E6	194.1E6	46.755	46.447
2) SA Decachlor...	11.388	9.618	446.4E6	323.2E6	43.508	42.219
Target Compounds						
3) L1 AR-1016-1	6.536	5.529	237.7E6	85984215	456.211	449.352
4) L1 AR-1016-2	6.561	5.550	337.3E6	118.0E6	455.534	451.702
5) L1 AR-1016-3	6.626	5.743	205.4E6	63268834	455.398	450.053
6) L1 AR-1016-4	6.736	5.793	171.4E6	49992409	454.126	453.650
7) L1 AR-1016-5	7.049	6.024	164.6E6	63429112	453.825	428.442
31) L7 AR-1260-1	8.224	7.120	265.2E6	135.1E6	436.750	429.126
32) L7 AR-1260-2	8.490	7.316	317.0E6	185.7E6	444.600	430.677
33) L7 AR-1260-3	8.855	7.472	246.0E6	161.1E6	447.230	428.778
34) L7 AR-1260-4	9.100	7.954	260.1E6	145.8E6	449.051	431.557
35) L7 AR-1260-5	9.446	8.201	523.3E6	412.5E6	452.329	432.808

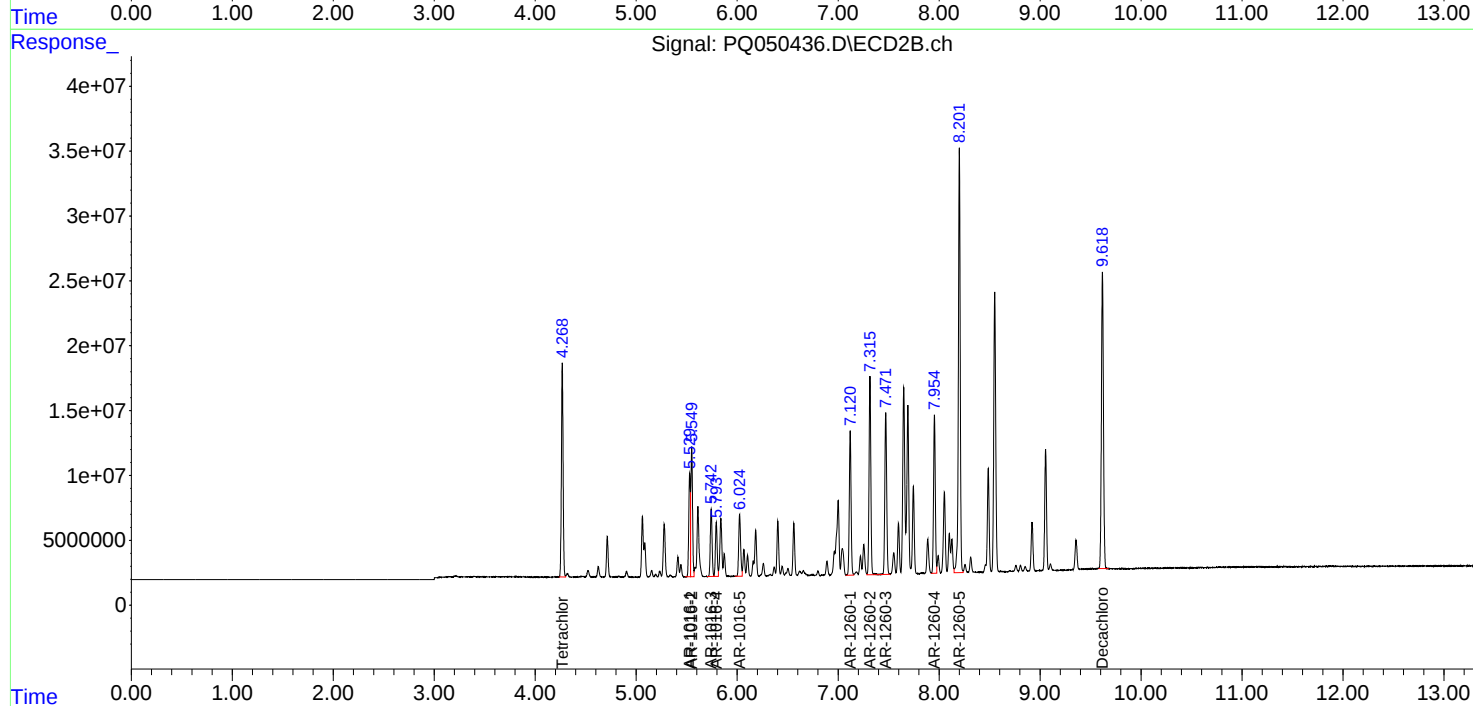
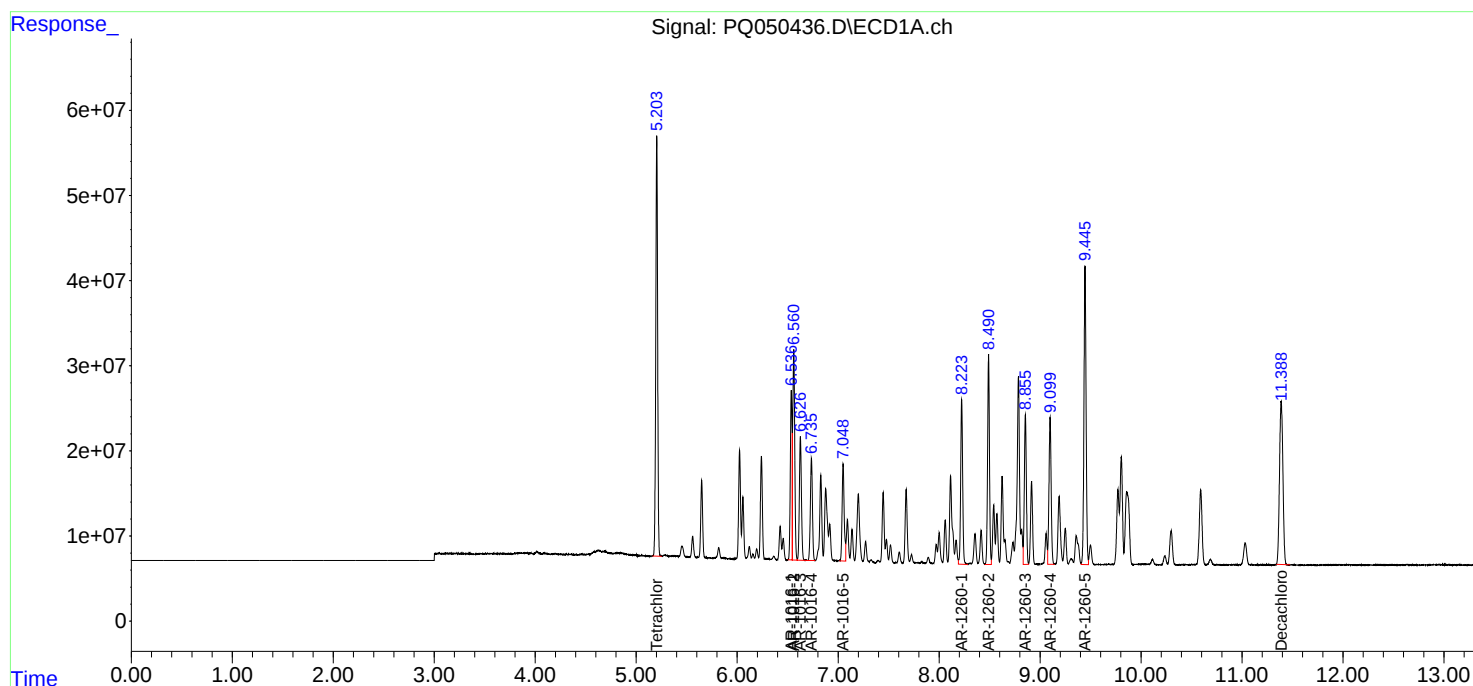
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

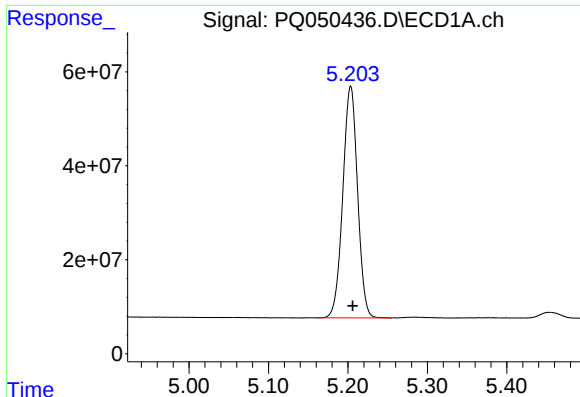
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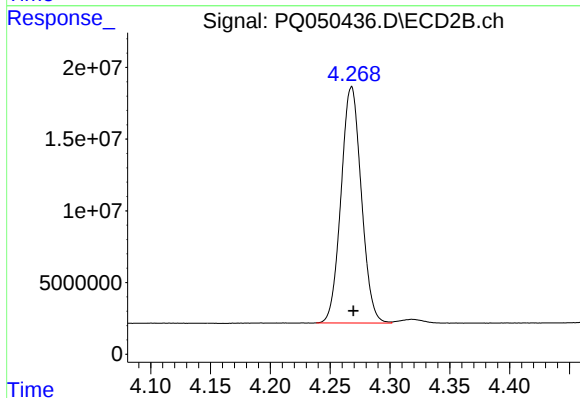




#1 Tetrachloro-m-xylene

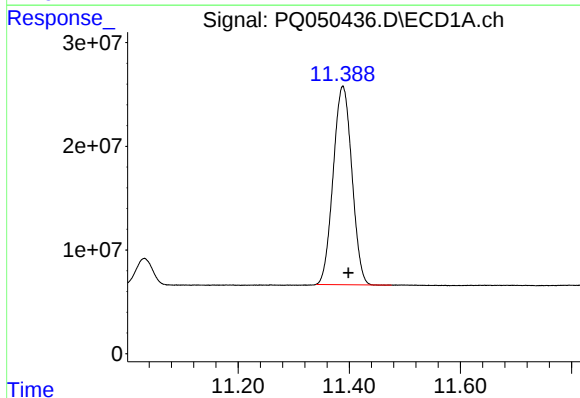
R.T.: 5.204 min
Delta R.T.: -0.002 min
Response: 636138015
Conc: 46.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



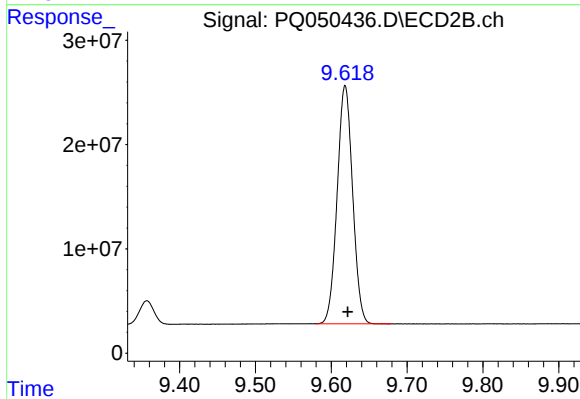
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: -0.001 min
Response: 194090511
Conc: 46.45 ng/ml



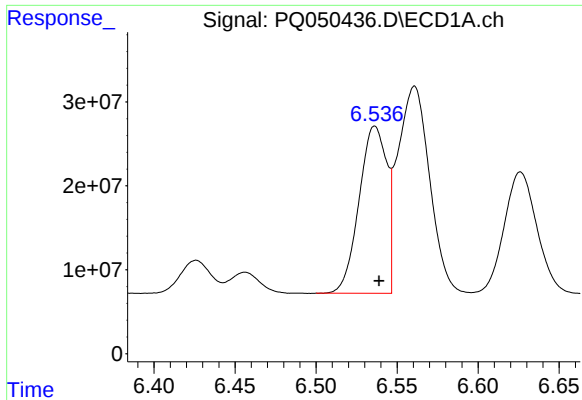
#2 Decachlorobiphenyl

R.T.: 11.388 min
Delta R.T.: -0.010 min
Response: 446438603
Conc: 43.51 ng/ml



#2 Decachlorobiphenyl

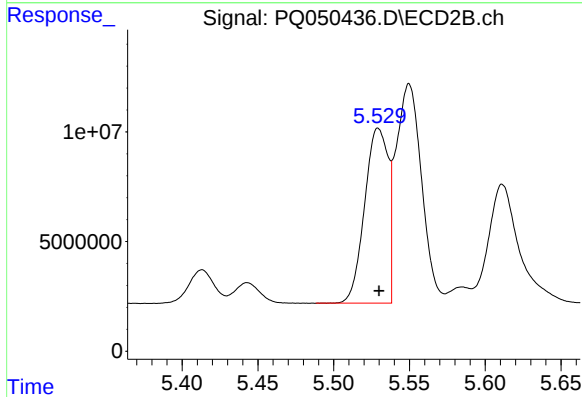
R.T.: 9.618 min
Delta R.T.: -0.003 min
Response: 323156989
Conc: 42.22 ng/ml



#3 AR-1016-1

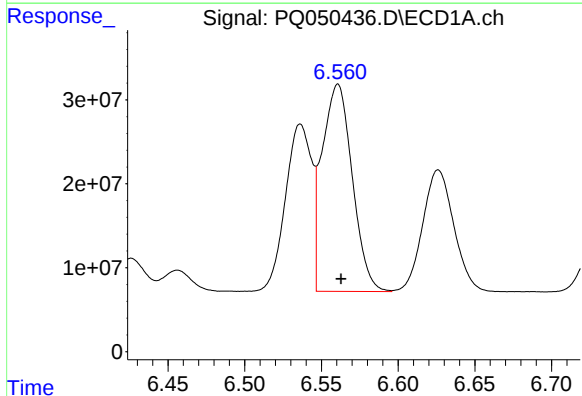
R.T.: 6.536 min
Delta R.T.: -0.003 min
Response: 237747090
Conc: 456.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



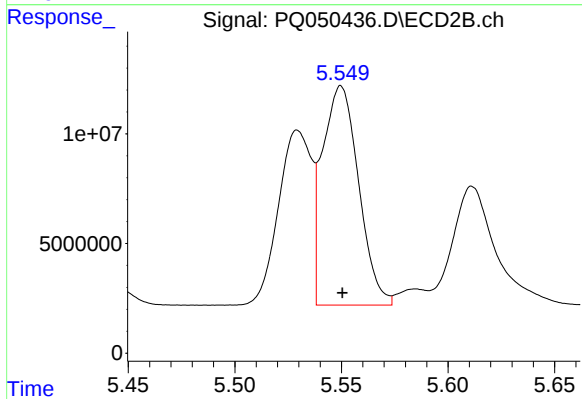
#3 AR-1016-1

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 85984215
Conc: 449.35 ng/ml



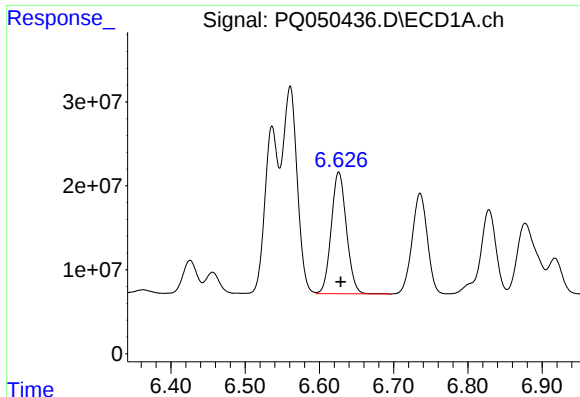
#4 AR-1016-2

R.T.: 6.561 min
Delta R.T.: -0.002 min
Response: 337272104
Conc: 455.53 ng/ml



#4 AR-1016-2

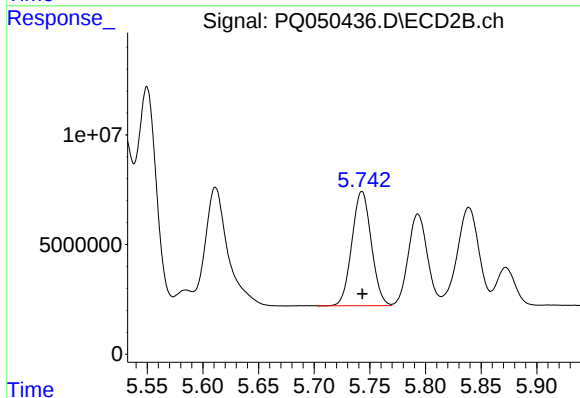
R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 118035675
Conc: 451.70 ng/ml



#5 AR-1016-3

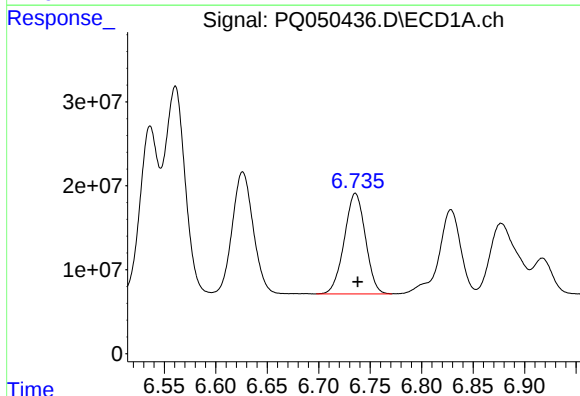
R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 205384191
Conc: 455.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



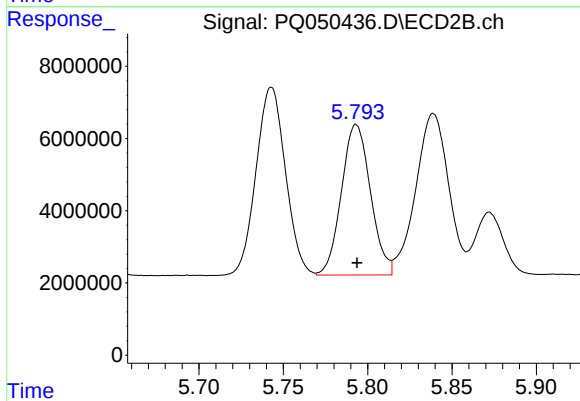
#5 AR-1016-3

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 63268834
Conc: 450.05 ng/ml



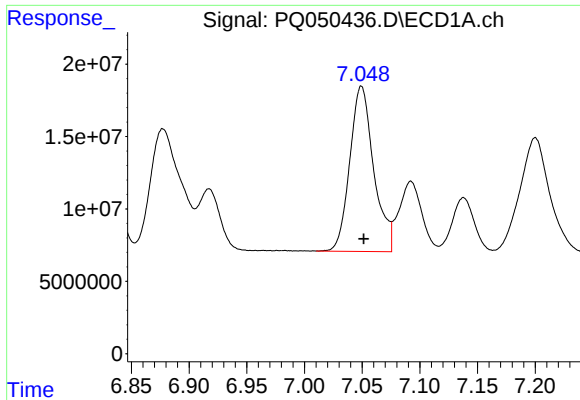
#6 AR-1016-4

R.T.: 6.736 min
Delta R.T.: -0.002 min
Response: 171390622
Conc: 454.13 ng/ml



#6 AR-1016-4

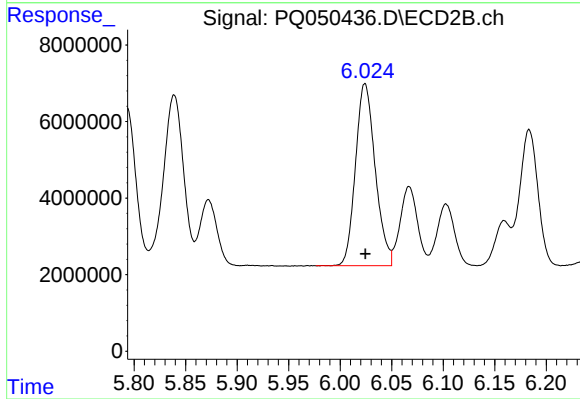
R.T.: 5.793 min
Delta R.T.: 0.000 min
Response: 49992409
Conc: 453.65 ng/ml



#7 AR-1016-5

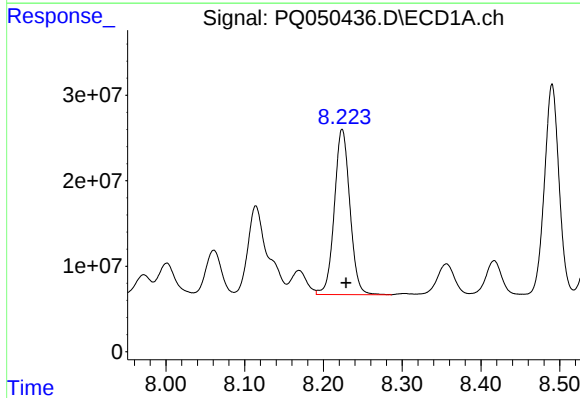
R.T.: 7.049 min
Delta R.T.: -0.002 min
Response: 164595146
Conc: 453.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



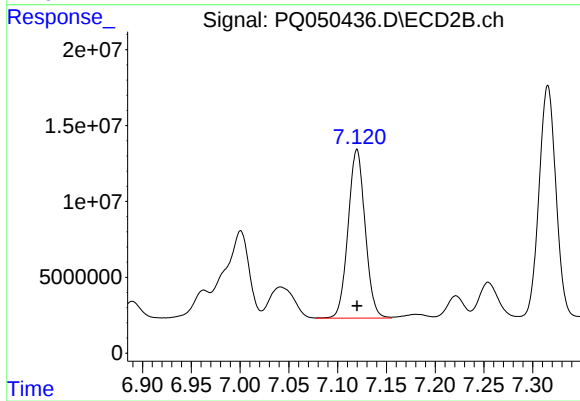
#7 AR-1016-5

R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 63429112
Conc: 428.44 ng/ml



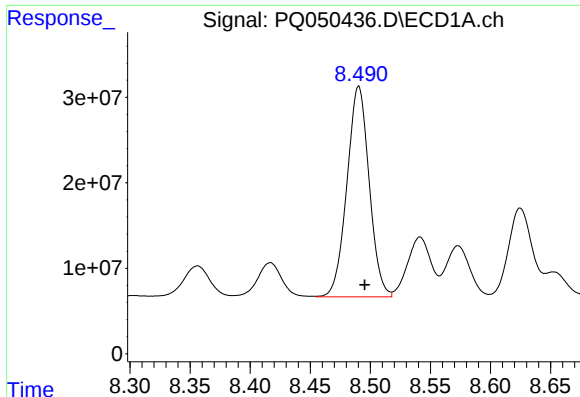
#31 AR-1260-1

R.T.: 8.224 min
Delta R.T.: -0.005 min
Response: 265229439
Conc: 436.75 ng/ml



#31 AR-1260-1

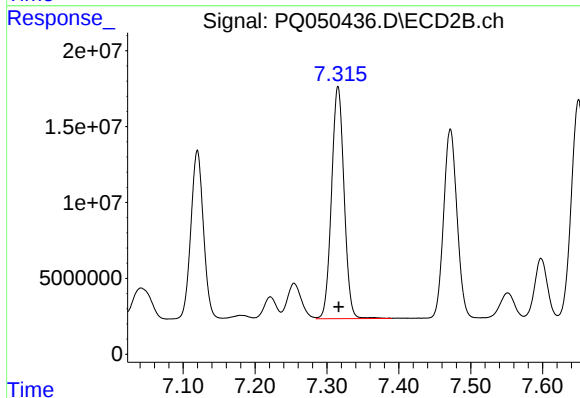
R.T.: 7.120 min
Delta R.T.: 0.000 min
Response: 135106252
Conc: 429.13 ng/ml



#32 AR-1260-2

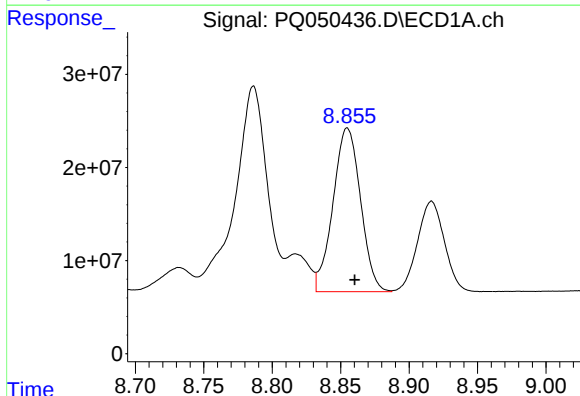
R.T.: 8.490 min
Delta R.T.: -0.005 min
Response: 317006987
Conc: 444.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



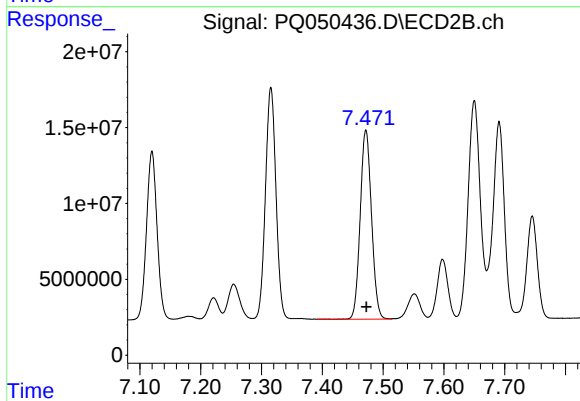
#32 AR-1260-2

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 185736544
Conc: 430.68 ng/ml



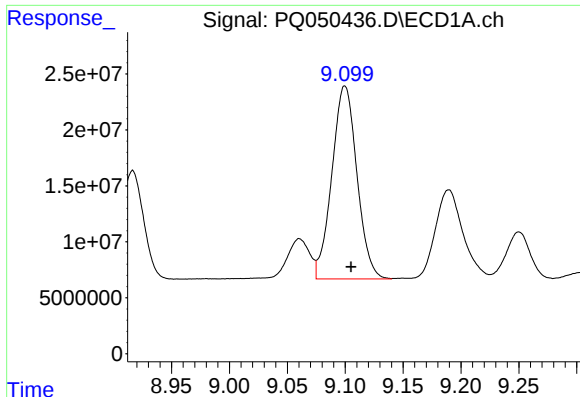
#33 AR-1260-3

R.T.: 8.855 min
Delta R.T.: -0.005 min
Response: 246020357
Conc: 447.23 ng/ml



#33 AR-1260-3

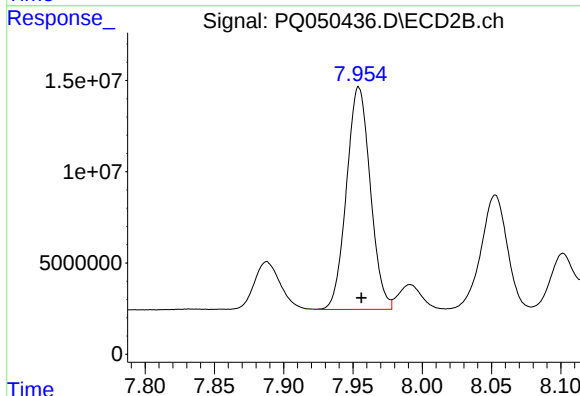
R.T.: 7.472 min
Delta R.T.: 0.000 min
Response: 161114308
Conc: 428.78 ng/ml



#34 AR-1260-4

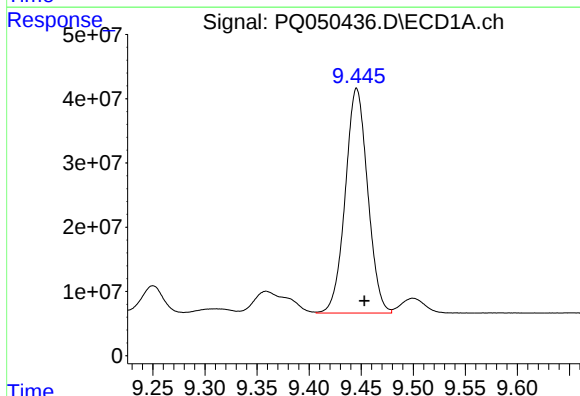
R.T.: 9.100 min
Delta R.T.: -0.005 min
Response: 260149336
Conc: 449.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



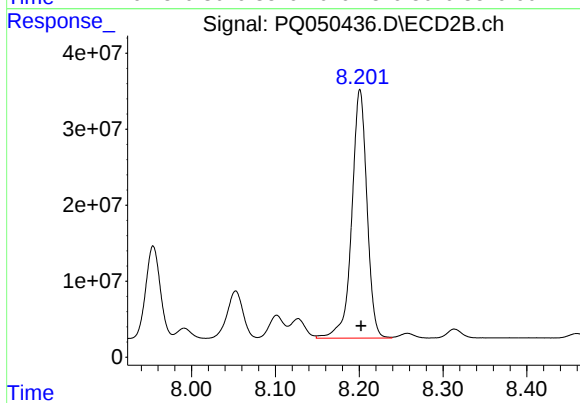
#34 AR-1260-4

R.T.: 7.954 min
Delta R.T.: -0.002 min
Response: 145785403
Conc: 431.56 ng/ml



#35 AR-1260-5

R.T.: 9.446 min
Delta R.T.: -0.007 min
Response: 523342151
Conc: 452.33 ng/ml



#35 AR-1260-5

R.T.: 8.201 min
Delta R.T.: -0.001 min
Response: 412484450
Conc: 432.81 ng/ml