

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012524\
 Data File : PQ065083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 21:46
 Operator : YP\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: Jan 26 12:59:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 2024
 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...	3.473	2.743	184.9E6	358.2E6	49.643	53.643
2) SA Decachlor...	8.782	7.521	140.0E6	298.9E6	45.303	41.127
Target Compounds						
3) L1 AR-1016-1	4.597	3.743	54394637	129.2E6	450.818	517.523
4) L1 AR-1016-2	4.616	3.759	80691255	182.7E6	468.910	530.980
5) L1 AR-1016-3	4.675	3.919	49495276	99969399	450.449	522.221
6) L1 AR-1016-4	4.768	3.968	39243649	83640781	428.075	519.948
7) L1 AR-1016-5	5.061	4.163	38598256	105.2E6	438.739	529.951
31) L7 AR-1260-1	6.186	5.158	77376624	205.7E6	439.395	511.020
32) L7 AR-1260-2	6.452	5.348	120.4E6	245.8E6	526.866	502.647
33) L7 AR-1260-3	6.814	5.490	69458780	228.1E6	432.608	476.872
34) L7 AR-1260-4	7.035	5.953	79114809	185.0E6	444.864	475.356
35) L7 AR-1260-5	7.356	6.199	158.5E6	402.7E6	431.787	461.392

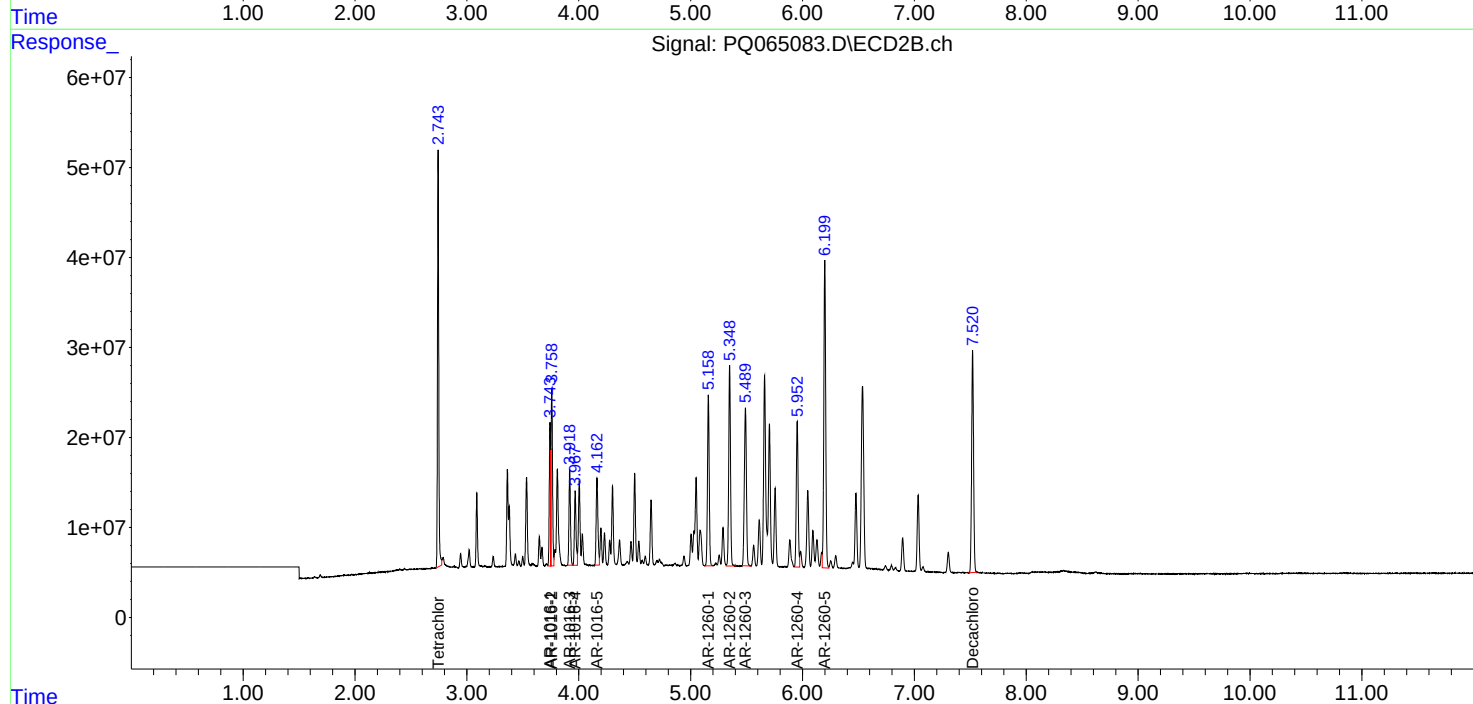
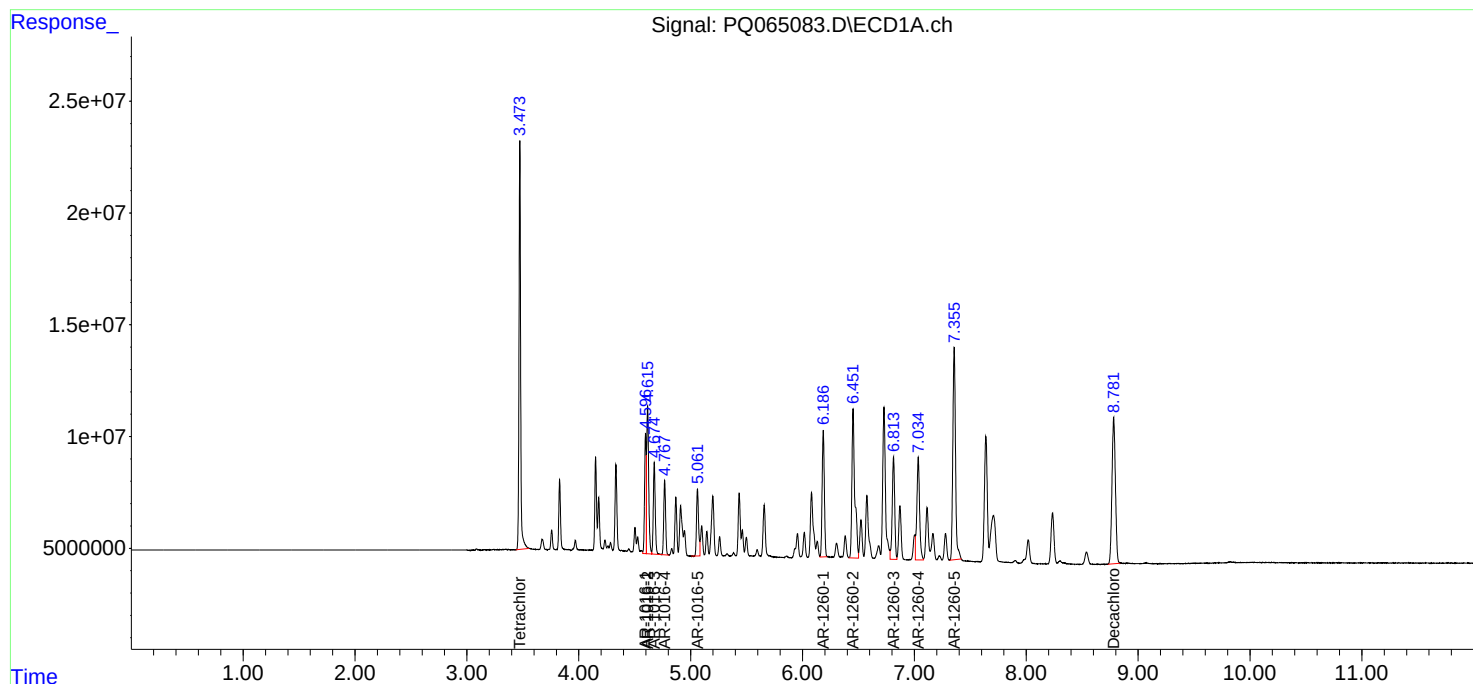
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

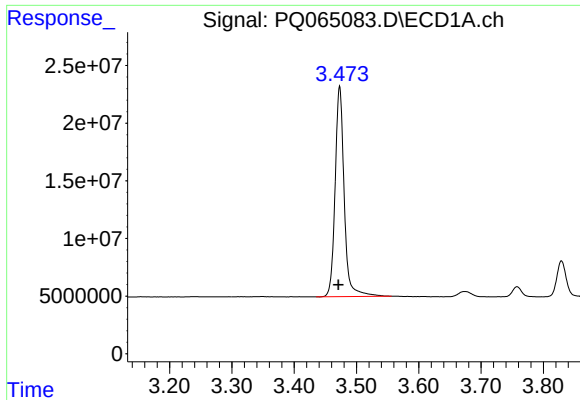
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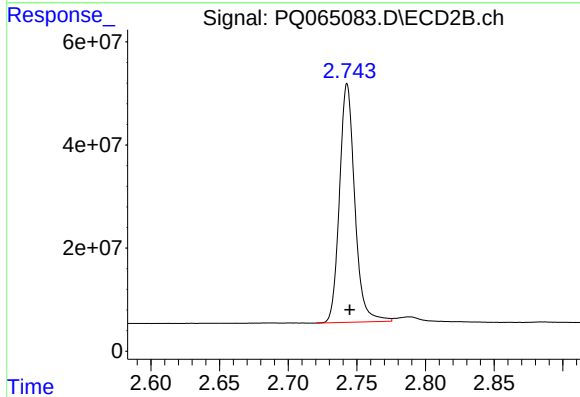




#1 Tetrachloro-m-xylene

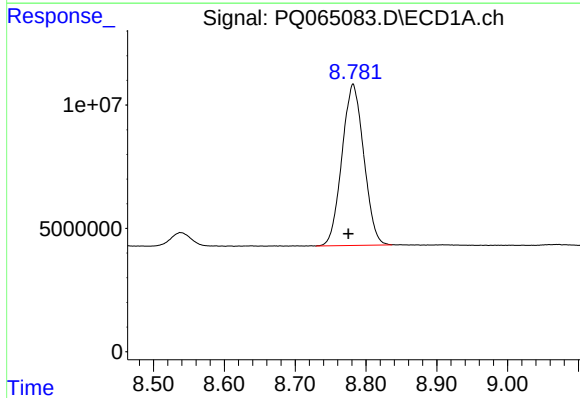
R.T.: 3.473 min
Delta R.T.: 0.002 min
Response: 184935236
Conc: 49.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



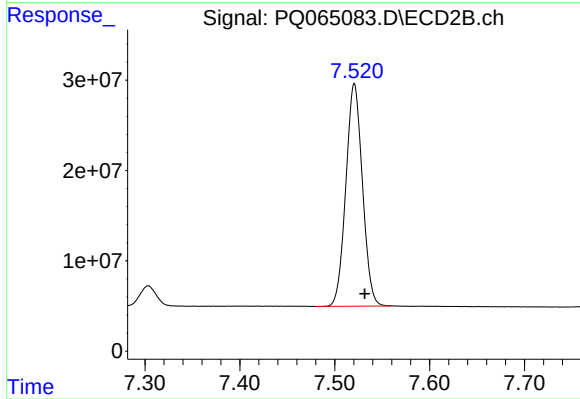
#1 Tetrachloro-m-xylene

R.T.: 2.743 min
Delta R.T.: -0.002 min
Response: 358207465
Conc: 53.64 ng/ml



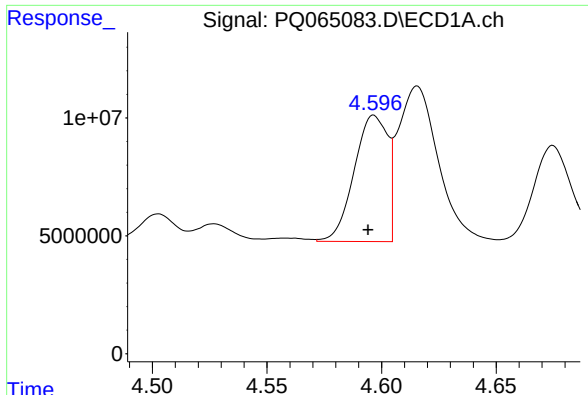
#2 Decachlorobiphenyl

R.T.: 8.782 min
Delta R.T.: 0.007 min
Response: 140005473
Conc: 45.30 ng/ml



#2 Decachlorobiphenyl

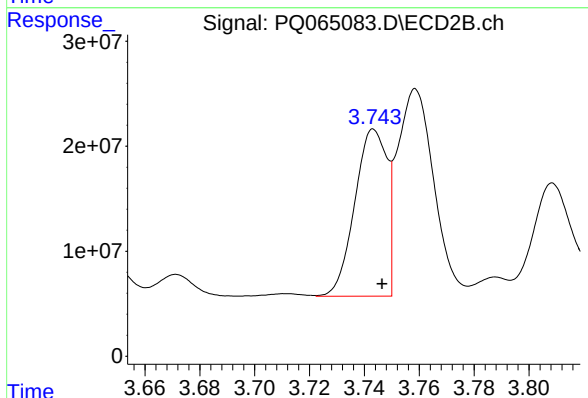
R.T.: 7.521 min
Delta R.T.: -0.011 min
Response: 298887160
Conc: 41.13 ng/ml



#3 AR-1016-1

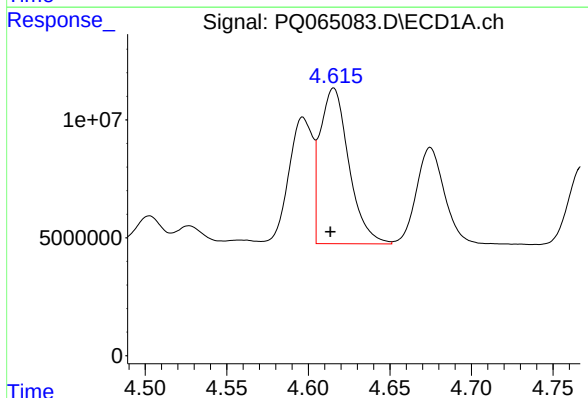
R.T.: 4.597 min
Delta R.T.: 0.003 min
Response: 54394637
Conc: 450.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



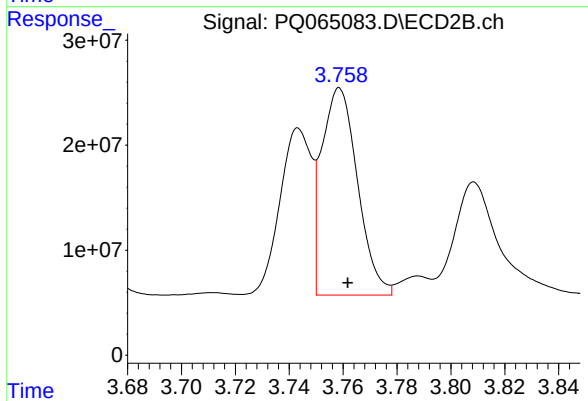
#3 AR-1016-1

R.T.: 3.743 min
Delta R.T.: -0.003 min
Response: 129239894
Conc: 517.52 ng/ml



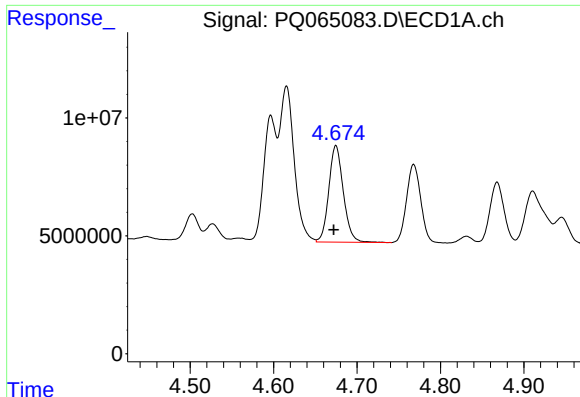
#4 AR-1016-2

R.T.: 4.616 min
Delta R.T.: 0.002 min
Response: 80691255
Conc: 468.91 ng/ml



#4 AR-1016-2

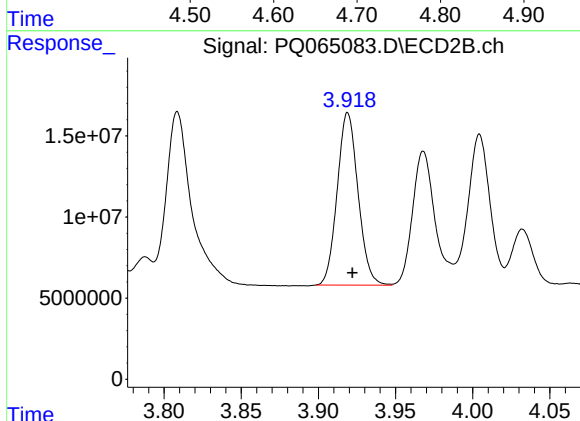
R.T.: 3.759 min
Delta R.T.: -0.003 min
Response: 182737827
Conc: 530.98 ng/ml



#5 AR-1016-3

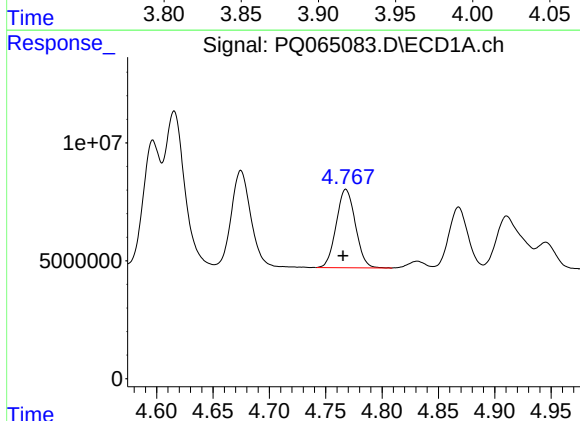
R.T.: 4.675 min
Delta R.T.: 0.002 min
Response: 49495276
Conc: 450.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



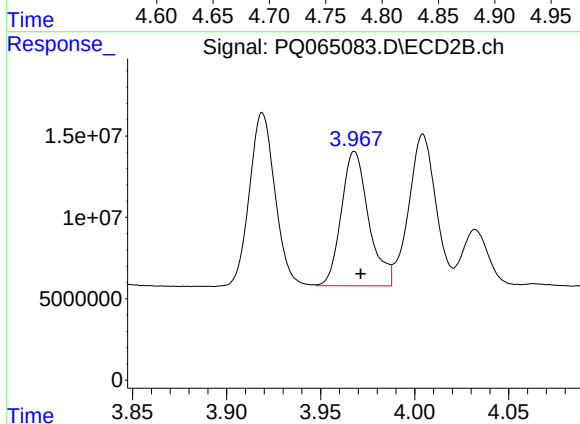
#5 AR-1016-3

R.T.: 3.919 min
Delta R.T.: -0.003 min
Response: 99969399
Conc: 522.22 ng/ml



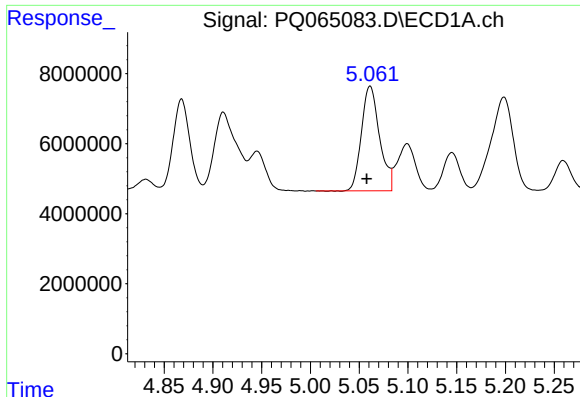
#6 AR-1016-4

R.T.: 4.768 min
Delta R.T.: 0.002 min
Response: 39243649
Conc: 428.08 ng/ml



#6 AR-1016-4

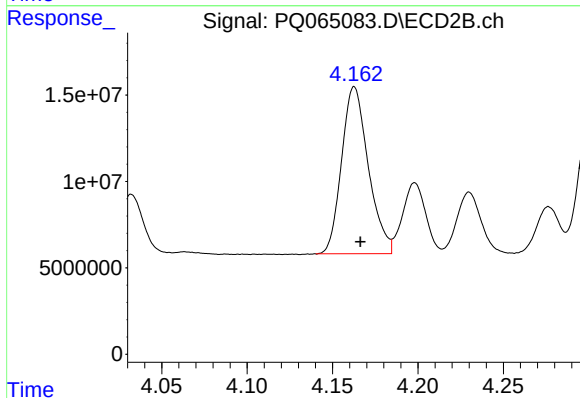
R.T.: 3.968 min
Delta R.T.: -0.003 min
Response: 83640781
Conc: 519.95 ng/ml



#7 AR-1016-5

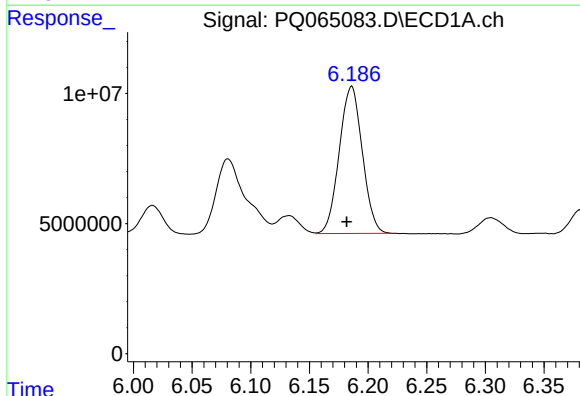
R.T.: 5.061 min
Delta R.T.: 0.003 min
Response: 38598256
Conc: 438.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



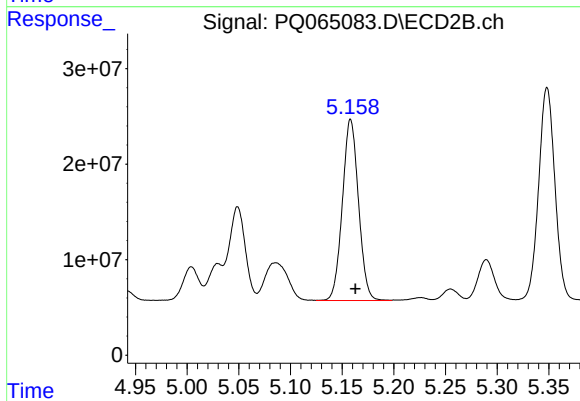
#7 AR-1016-5

R.T.: 4.163 min
Delta R.T.: -0.003 min
Response: 105244200
Conc: 529.95 ng/ml



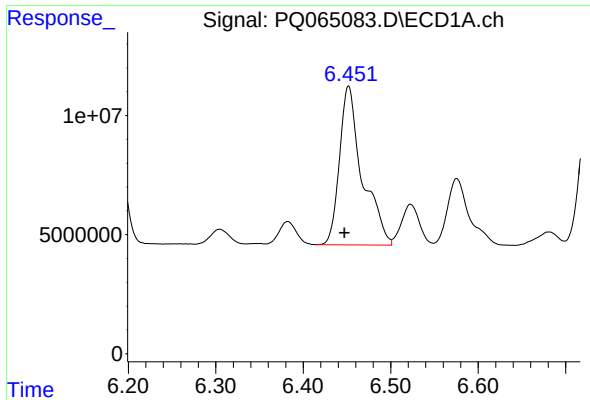
#31 AR-1260-1

R.T.: 6.186 min
Delta R.T.: 0.004 min
Response: 77376624
Conc: 439.40 ng/ml



#31 AR-1260-1

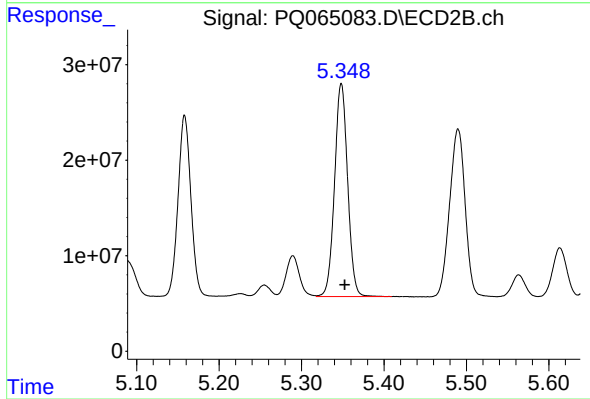
R.T.: 5.158 min
Delta R.T.: -0.005 min
Response: 205662091
Conc: 511.02 ng/ml



#32 AR-1260-2

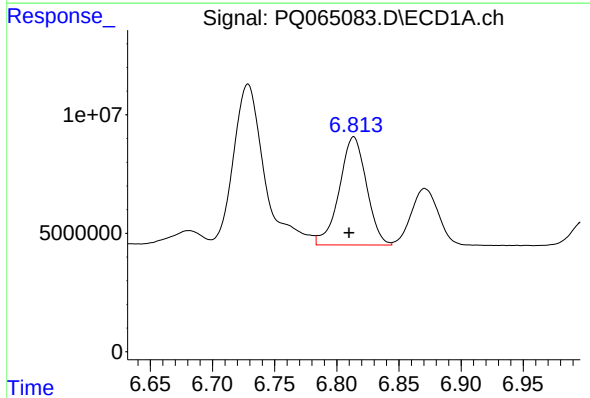
R.T.: 6.452 min
Delta R.T.: 0.005 min
Response: 120356243
Conc: 526.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



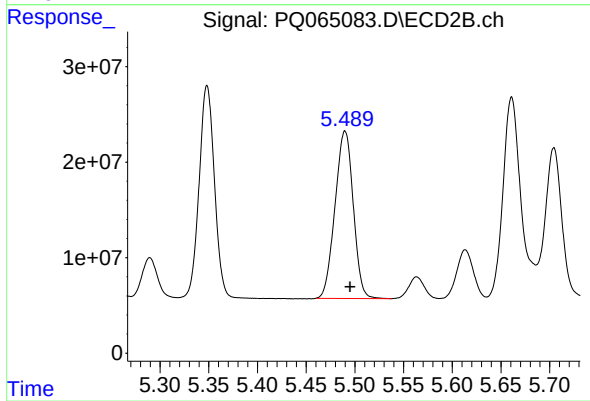
#32 AR-1260-2

R.T.: 5.348 min
Delta R.T.: -0.004 min
Response: 245820809
Conc: 502.65 ng/ml



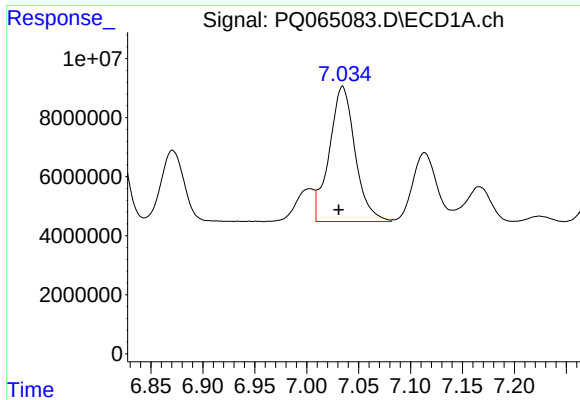
#33 AR-1260-3

R.T.: 6.814 min
Delta R.T.: 0.004 min
Response: 69458780
Conc: 432.61 ng/ml



#33 AR-1260-3

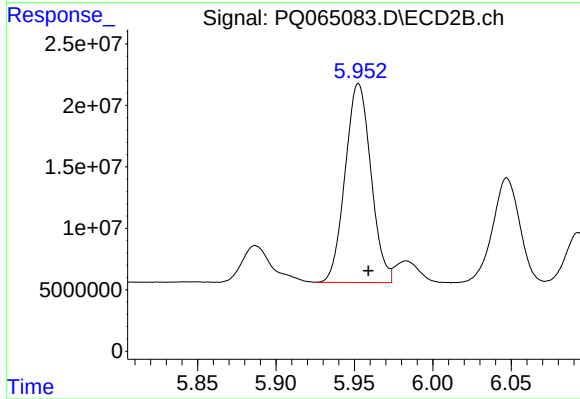
R.T.: 5.490 min
Delta R.T.: -0.005 min
Response: 228098834
Conc: 476.87 ng/ml



#34 AR-1260-4

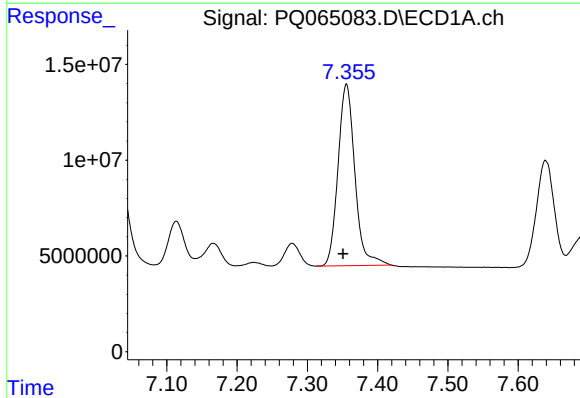
R.T.: 7.035 min
Delta R.T.: 0.004 min
Response: 79114809
Conc: 444.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



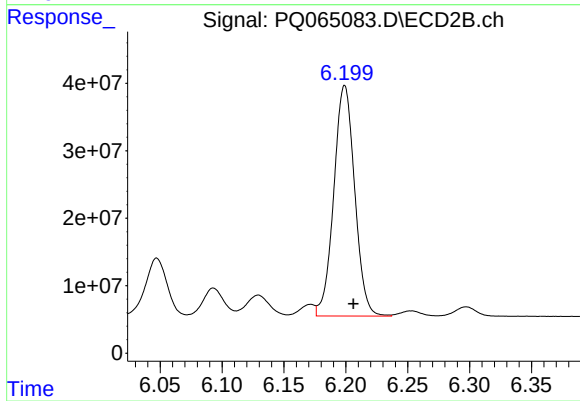
#34 AR-1260-4

R.T.: 5.953 min
Delta R.T.: -0.006 min
Response: 184967403
Conc: 475.36 ng/ml



#35 AR-1260-5

R.T.: 7.356 min
Delta R.T.: 0.005 min
Response: 158521296
Conc: 431.79 ng/ml



#35 AR-1260-5

R.T.: 6.199 min
Delta R.T.: -0.007 min
Response: 402678940
Conc: 461.39 ng/ml