

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041524\
 Data File : PQ066072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2024 10:09
 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: Apr 16 01:20:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 12:55:45 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...	3.448	2.735	243.5E6	353.5E6	49.000	47.667
2) SA Decachlor...	8.664	7.507	143.9E6	355.2E6	49.603	42.500
Target Compounds						
3) L1 AR-1016-1	4.559	3.733	80992461	131.2E6	517.127	466.799
4) L1 AR-1016-2	4.578	3.748	120.7E6	188.5E6	526.406	463.526
5) L1 AR-1016-3	4.637	3.908	74558340	104.3E6	518.923	467.407
6) L1 AR-1016-4	4.729	3.957	58126560	88541275	505.119	463.864
7) L1 AR-1016-5	5.018	4.151	58825414	107.2E6	527.721	472.132
31) L7 AR-1260-1	6.125	5.144	105.9E6	227.7E6	516.149	477.322
32) L7 AR-1260-2	6.386	5.335	126.1E6	269.4E6	506.981	489.287
33) L7 AR-1260-3	6.741	5.476	79325457	242.7E6	504.276	461.750
34) L7 AR-1260-4	6.958	5.940	91388466	162.7E6	488.444	511.372
35) L7 AR-1260-5	7.272	6.187	166.9E6	410.0E6	492.039	459.715

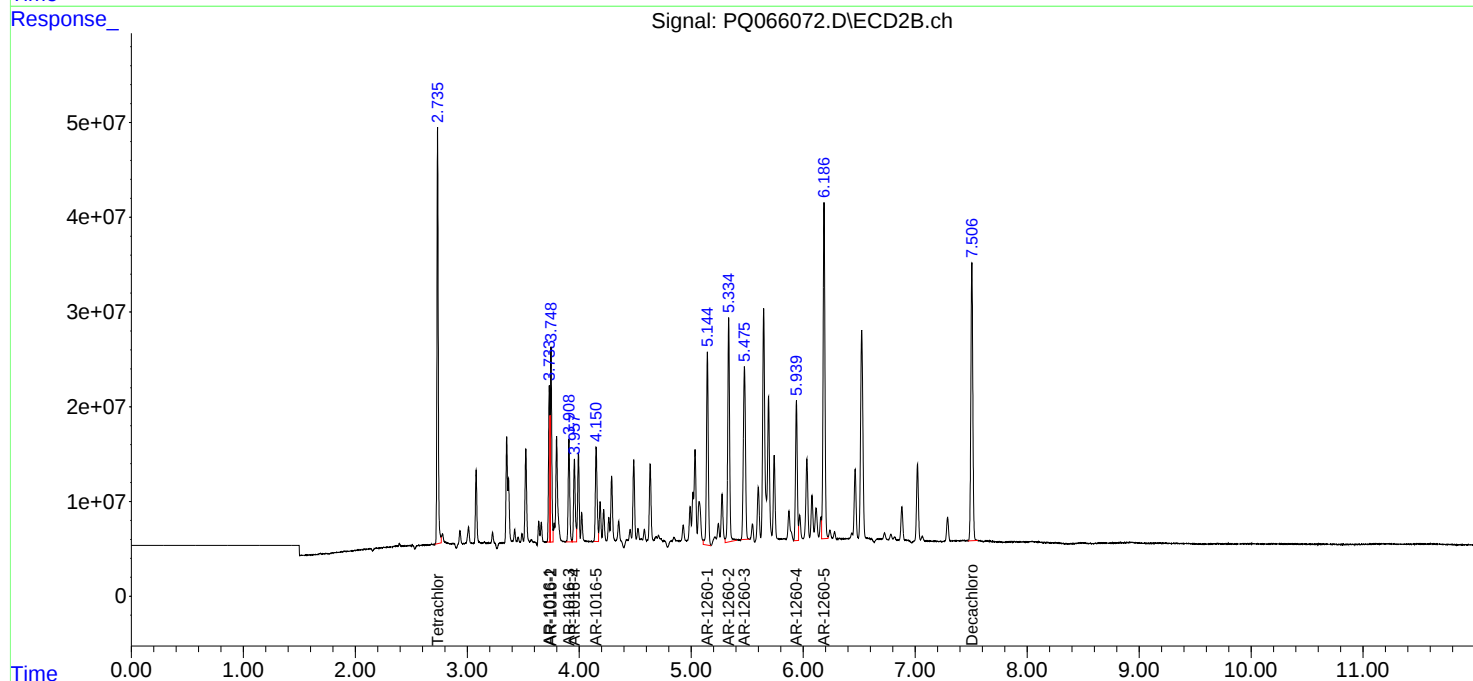
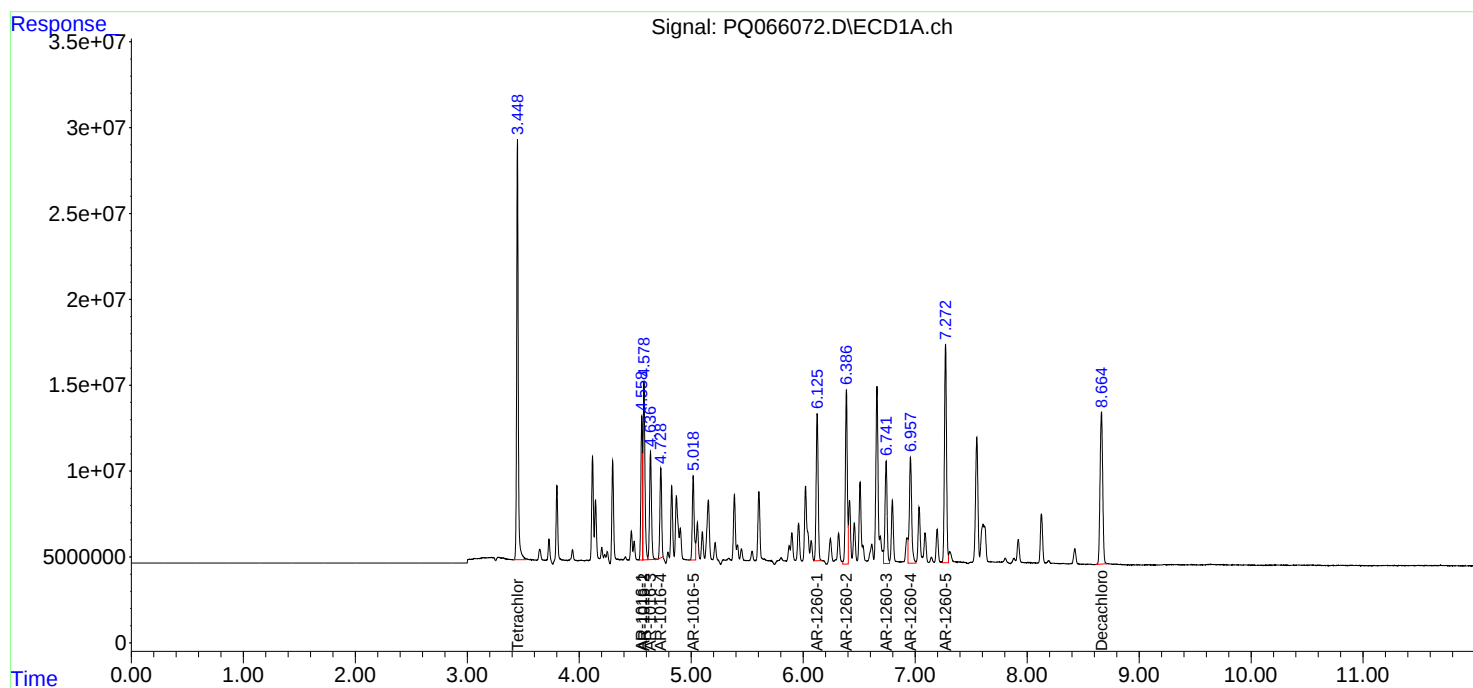
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

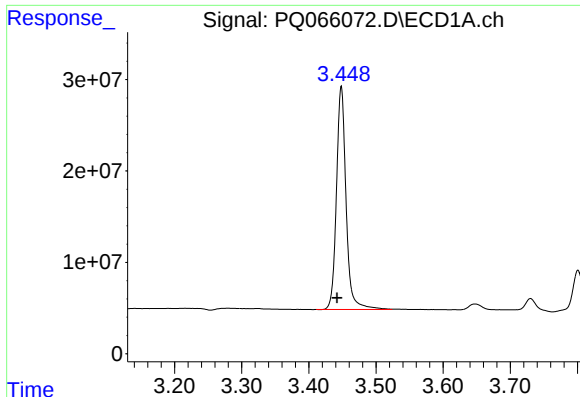
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041524\
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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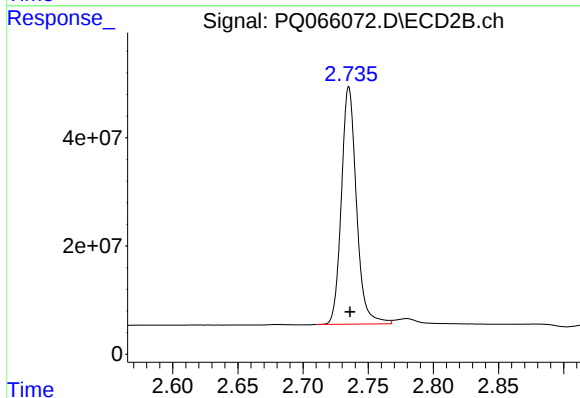




#1 Tetrachloro-m-xylene

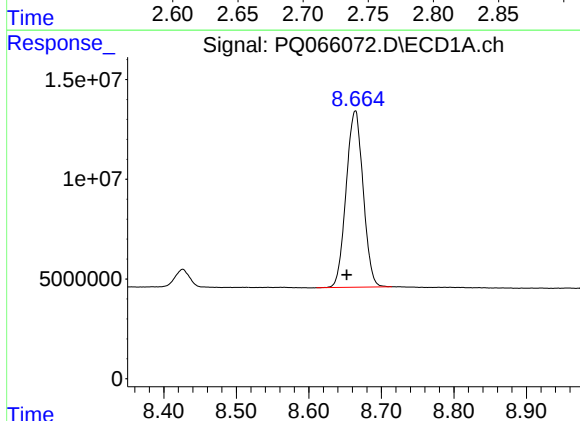
R.T.: 3.448 min
Delta R.T.: 0.006 min
Response: 243543558
Conc: 49.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



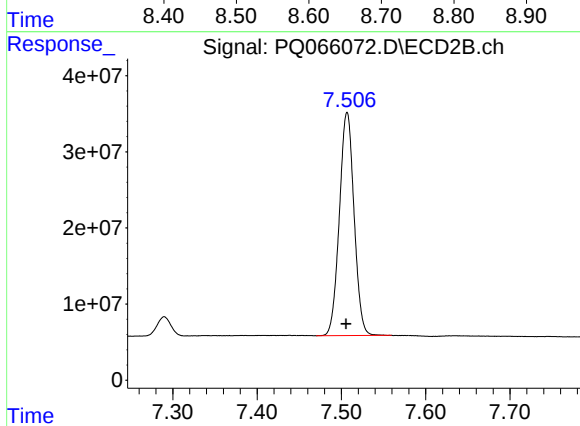
#1 Tetrachloro-m-xylene

R.T.: 2.735 min
Delta R.T.: 0.000 min
Response: 353470442
Conc: 47.67 ng/ml



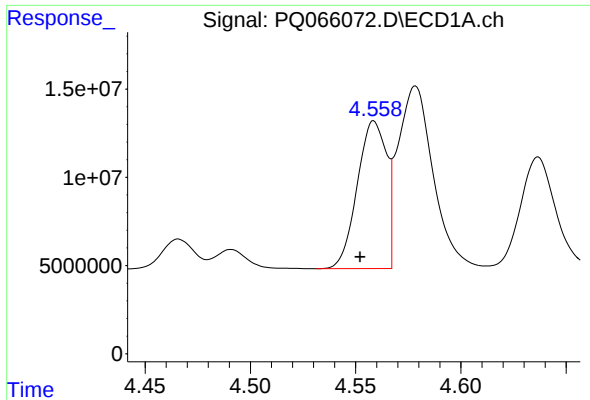
#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: 0.012 min
Response: 143943027
Conc: 49.60 ng/ml



#2 Decachlorobiphenyl

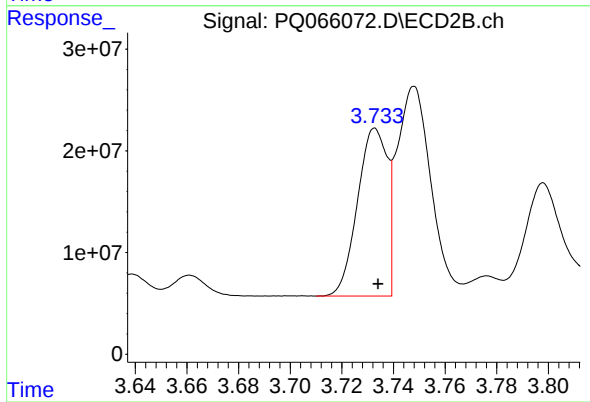
R.T.: 7.507 min
Delta R.T.: 0.001 min
Response: 355169267
Conc: 42.50 ng/ml



#3 AR-1016-1

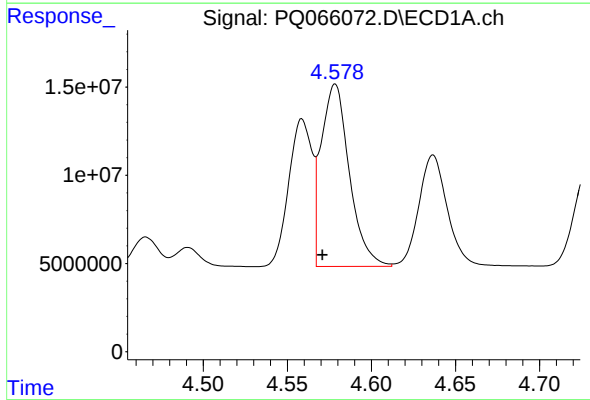
R.T.: 4.559 min
Delta R.T.: 0.007 min
Response: 80992461
Conc: 517.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



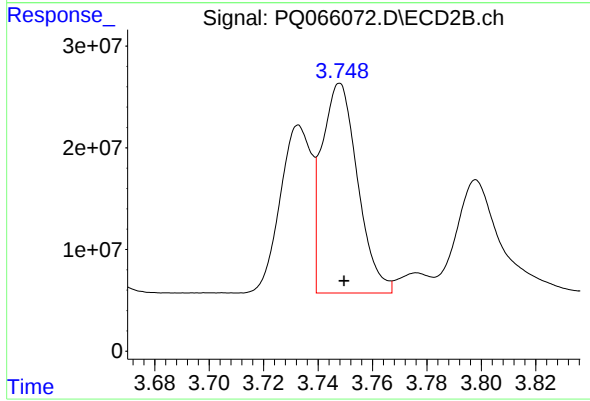
#3 AR-1016-1

R.T.: 3.733 min
Delta R.T.: -0.001 min
Response: 131227715
Conc: 466.80 ng/ml



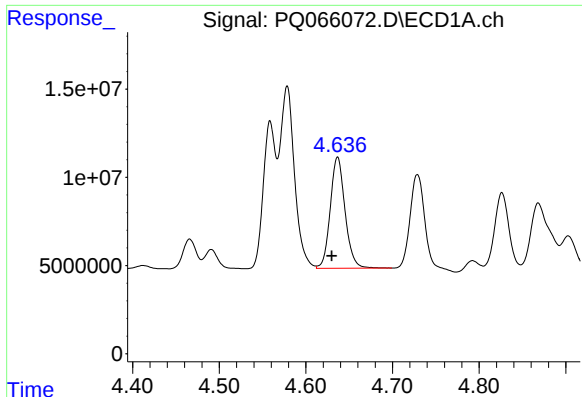
#4 AR-1016-2

R.T.: 4.578 min
Delta R.T.: 0.008 min
Response: 120659564
Conc: 526.41 ng/ml



#4 AR-1016-2

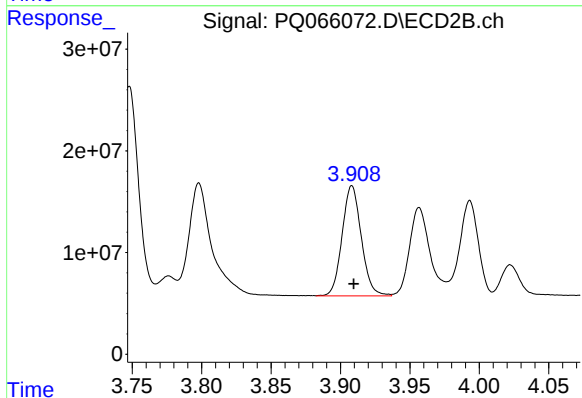
R.T.: 3.748 min
Delta R.T.: -0.001 min
Response: 188522453
Conc: 463.53 ng/ml



#5 AR-1016-3

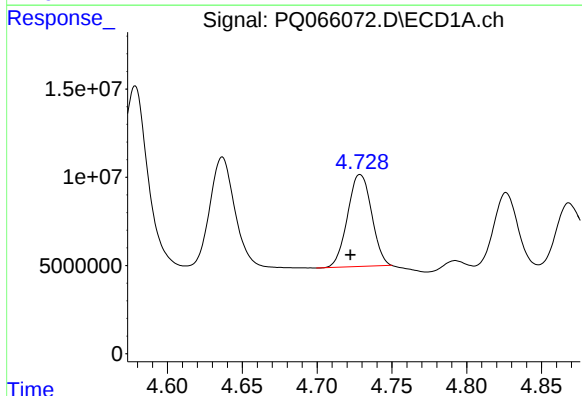
R.T.: 4.637 min
Delta R.T.: 0.007 min
Response: 74558340
Conc: 518.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



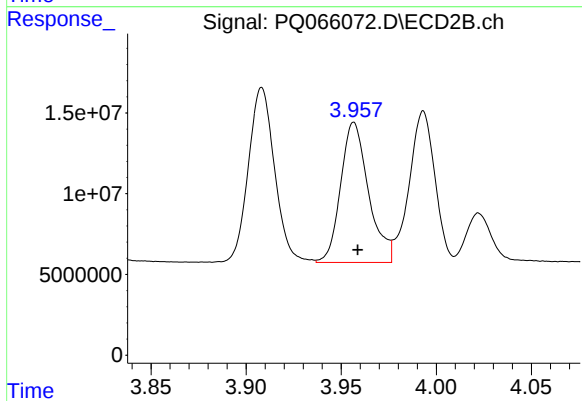
#5 AR-1016-3

R.T.: 3.908 min
Delta R.T.: -0.001 min
Response: 104263163
Conc: 467.41 ng/ml



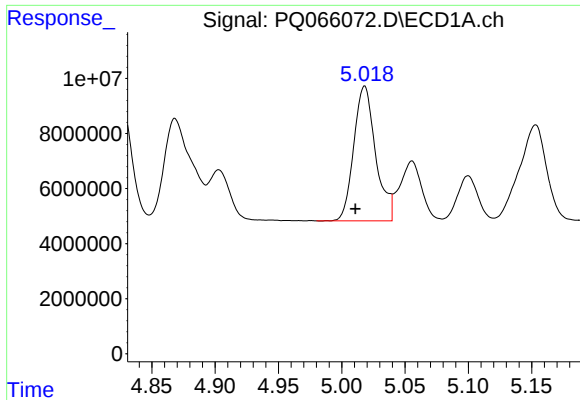
#6 AR-1016-4

R.T.: 4.729 min
Delta R.T.: 0.007 min
Response: 58126560
Conc: 505.12 ng/ml



#6 AR-1016-4

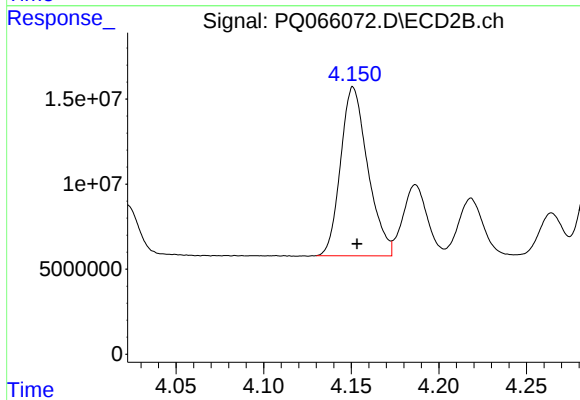
R.T.: 3.957 min
Delta R.T.: -0.002 min
Response: 88541275
Conc: 463.86 ng/ml



#7 AR-1016-5

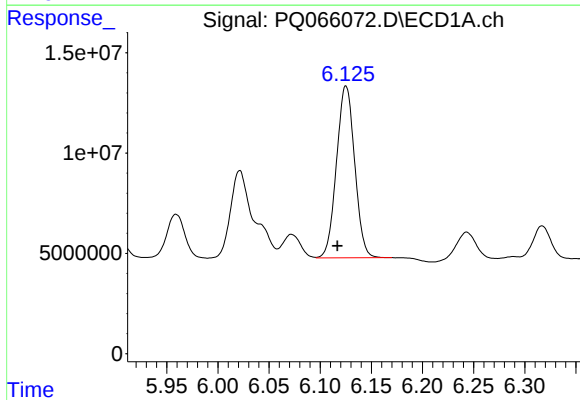
R.T.: 5.018 min
Delta R.T.: 0.007 min
Response: 58825414
Conc: 527.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



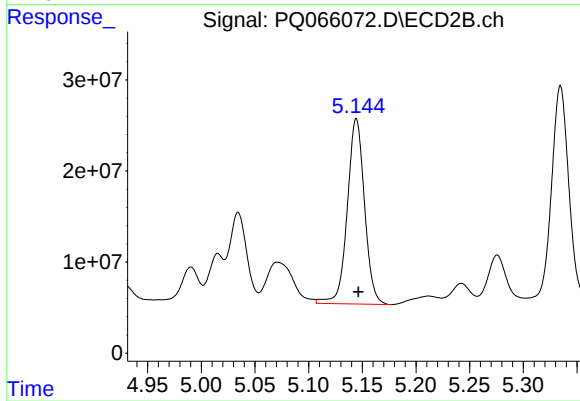
#7 AR-1016-5

R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 107190392
Conc: 472.13 ng/ml



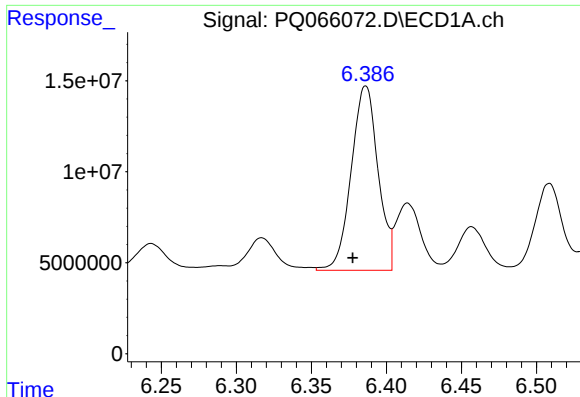
#31 AR-1260-1

R.T.: 6.125 min
Delta R.T.: 0.009 min
Response: 105873446
Conc: 516.15 ng/ml



#31 AR-1260-1

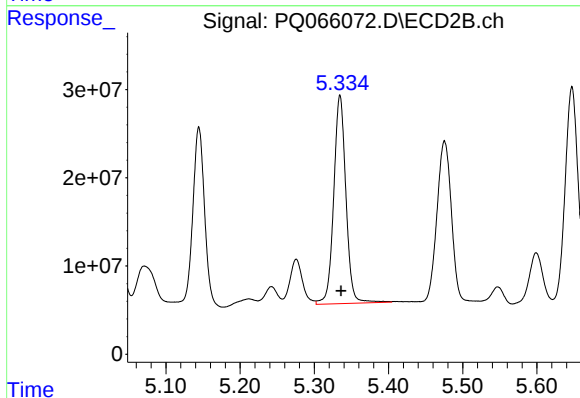
R.T.: 5.144 min
Delta R.T.: -0.002 min
Response: 227707350
Conc: 477.32 ng/ml



#32 AR-1260-2

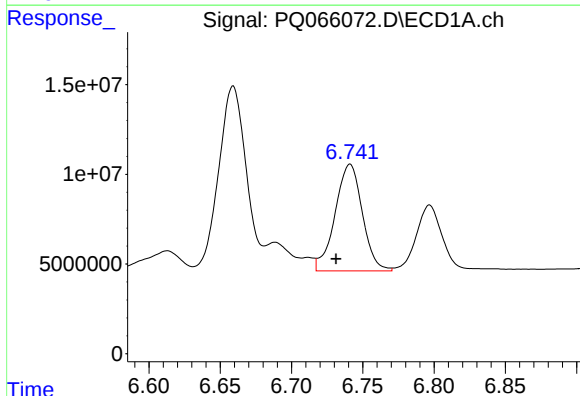
R.T.: 6.386 min
Delta R.T.: 0.009 min
Response: 126066331
Conc: 506.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



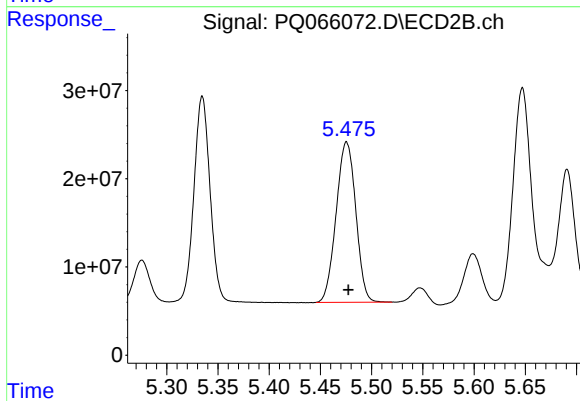
#32 AR-1260-2

R.T.: 5.335 min
Delta R.T.: -0.001 min
Response: 269416026
Conc: 489.29 ng/ml



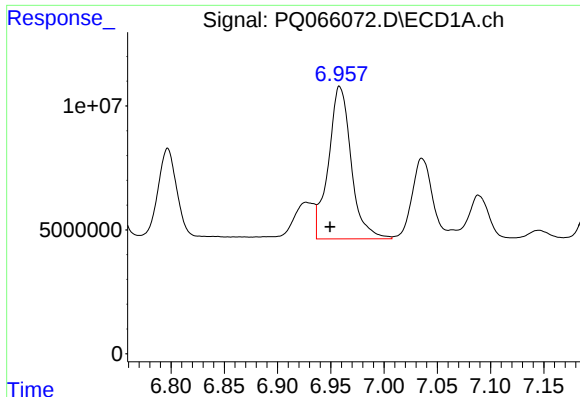
#33 AR-1260-3

R.T.: 6.741 min
Delta R.T.: 0.010 min
Response: 79325457
Conc: 504.28 ng/ml



#33 AR-1260-3

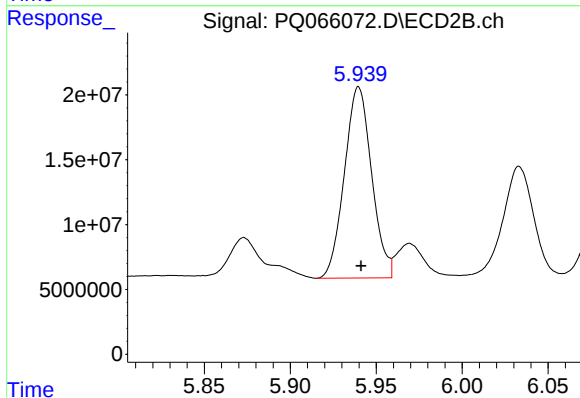
R.T.: 5.476 min
Delta R.T.: -0.002 min
Response: 242656518
Conc: 461.75 ng/ml



#34 AR-1260-4

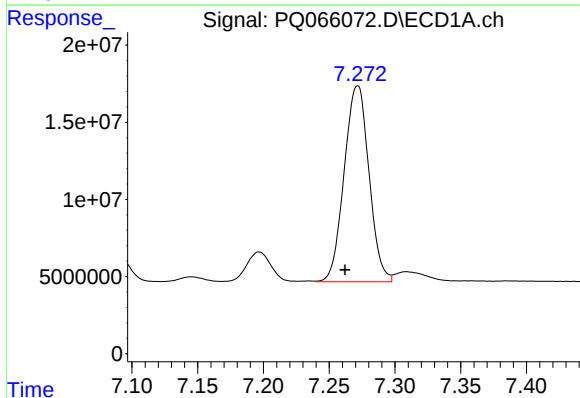
R.T.: 6.958 min
Delta R.T.: 0.009 min
Response: 91388466
Conc: 488.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



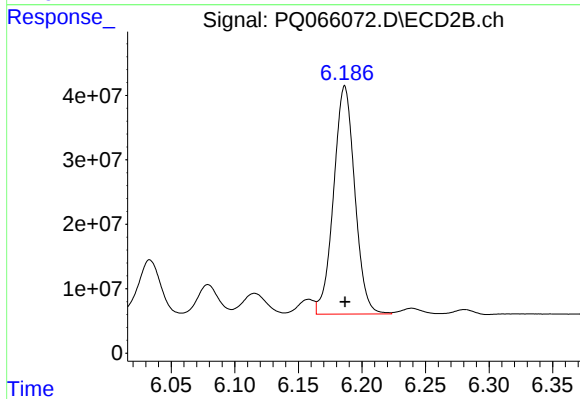
#34 AR-1260-4

R.T.: 5.940 min
Delta R.T.: -0.001 min
Response: 162679499
Conc: 511.37 ng/ml



#35 AR-1260-5

R.T.: 7.272 min
Delta R.T.: 0.010 min
Response: 166904379
Conc: 492.04 ng/ml



#35 AR-1260-5

R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 410049619
Conc: 459.71 ng/ml