

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032723\
 Data File : PQ060666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2023 10:20
 Operator : YP\AJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 14:46:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 27 14:45:26 2023
 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...	3.406	2.764	727.9E6	386.3E6	93.567	96.925
2) SA Decachlor...	8.584	7.544	518.7E6	454.4E6	92.054	95.586
Target Compounds						
3) L1 AR-1016-1	4.506	3.769	254.0E6	133.3E6	924.500	934.202
4) L1 AR-1016-2	4.525	3.785	379.4E6	202.2E6	913.085	944.678
5) L1 AR-1016-3	4.583	3.945	235.0E6	106.7E6	900.494	952.880
6) L1 AR-1016-4	4.675	3.994	197.4E6	89100211	904.072	934.678
7) L1 AR-1016-5	4.962	4.189	189.3E6	109.1E6	895.684	934.568
31) L7 AR-1260-1	6.064	5.185	348.5E6	221.0E6	915.046	946.816
32) L7 AR-1260-2	6.324	5.375	412.8E6	273.1E6	917.585	953.229
33) L7 AR-1260-3	6.678	5.516	262.6E6	261.4E6	903.743	958.273
34) L7 AR-1260-4	6.895	5.979	312.4E6	195.9E6	911.202	952.551
35) L7 AR-1260-5	7.205	6.225	598.4E6	458.8E6	927.937	976.349

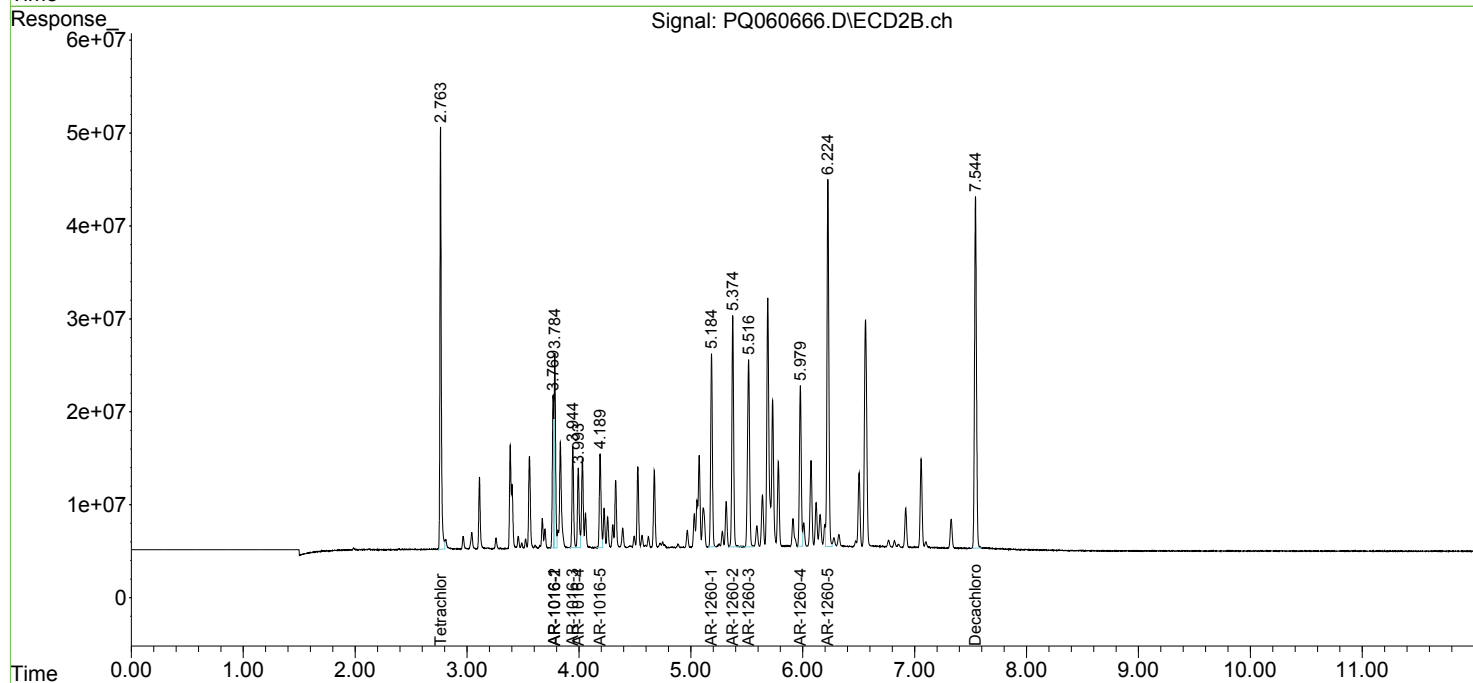
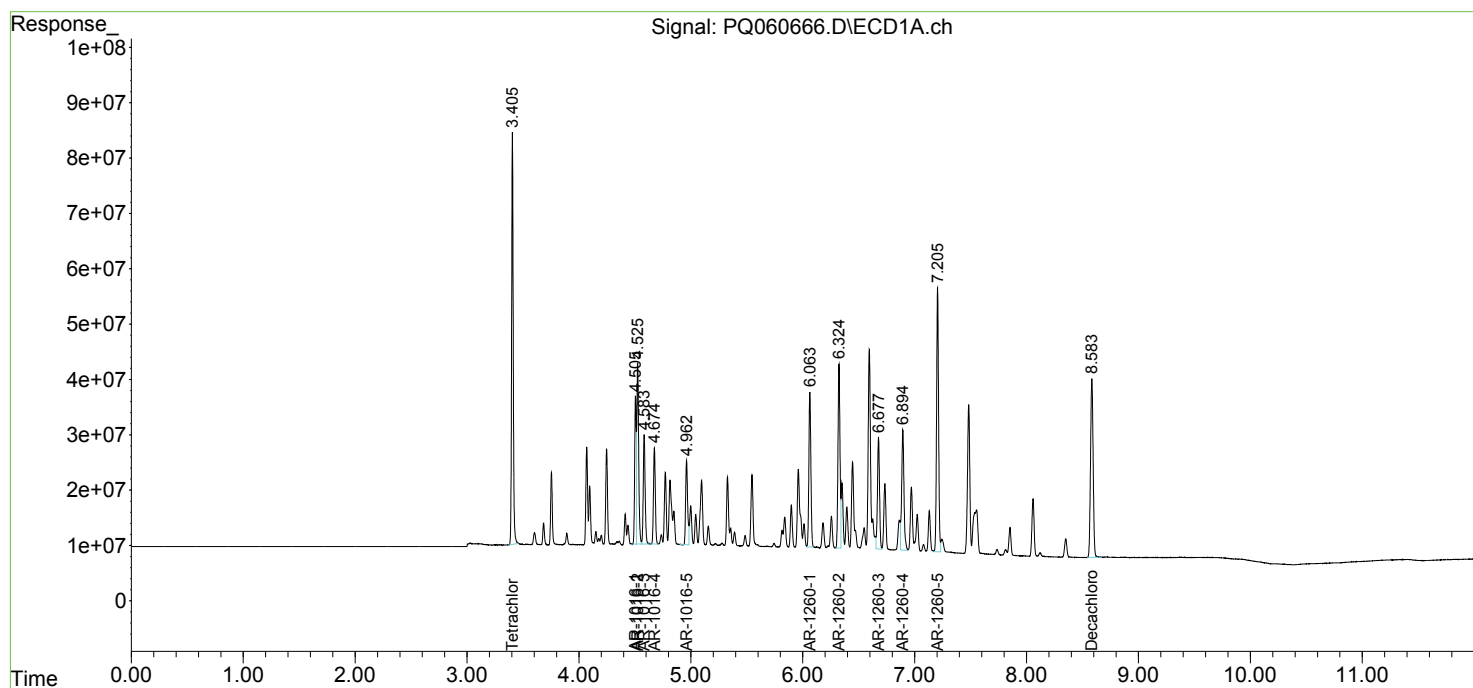
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

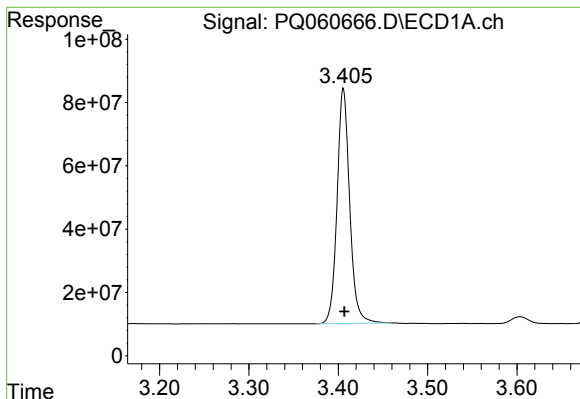
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

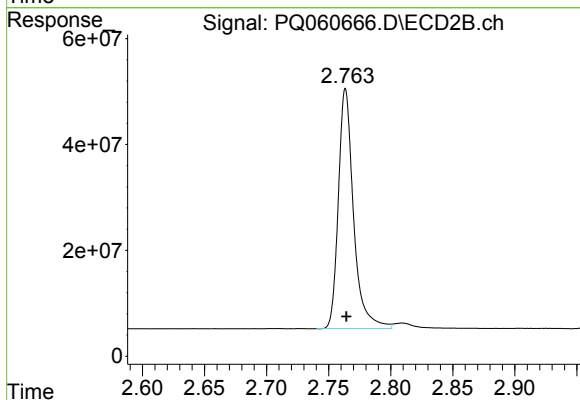




#1 Tetrachloro-m-xylene

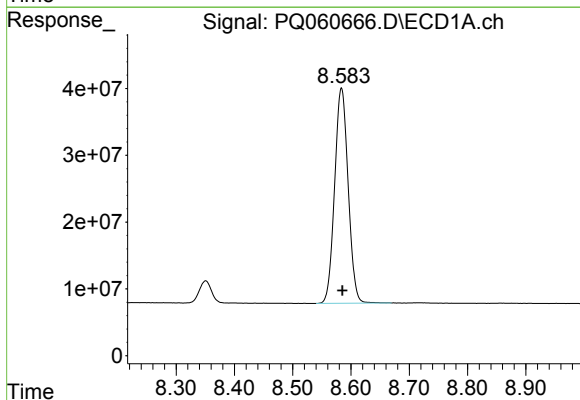
R.T.: 3.406 min
Delta R.T.: -0.001 min
Response: 727905395
Conc: 93.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



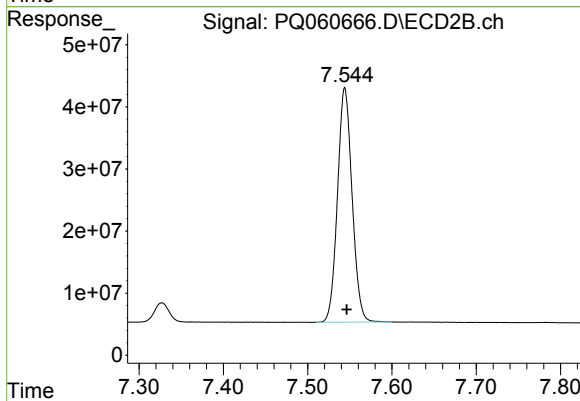
#1 Tetrachloro-m-xylene

R.T.: 2.764 min
Delta R.T.: 0.000 min
Response: 386253673
Conc: 96.92 ng/ml



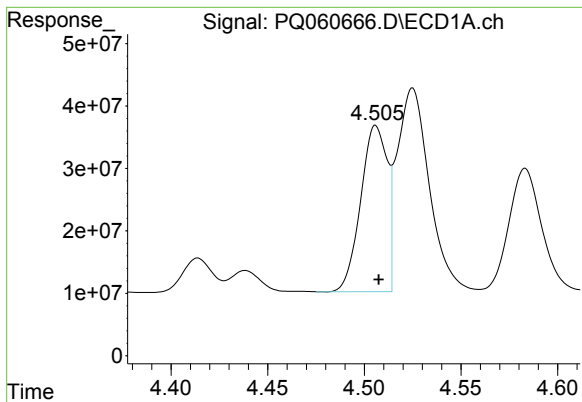
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.002 min
Response: 518663419
Conc: 92.05 ng/ml



#2 Decachlorobiphenyl

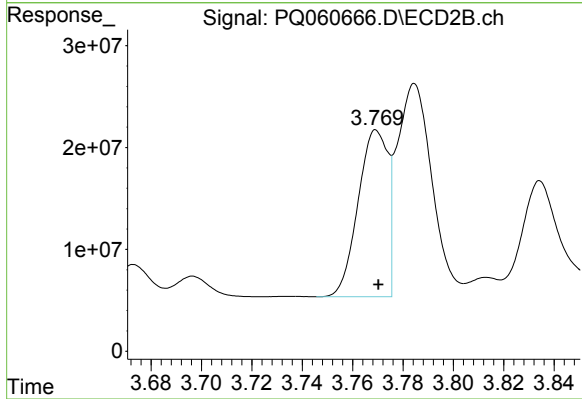
R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 454378179
Conc: 95.59 ng/ml



#3 AR-1016-1

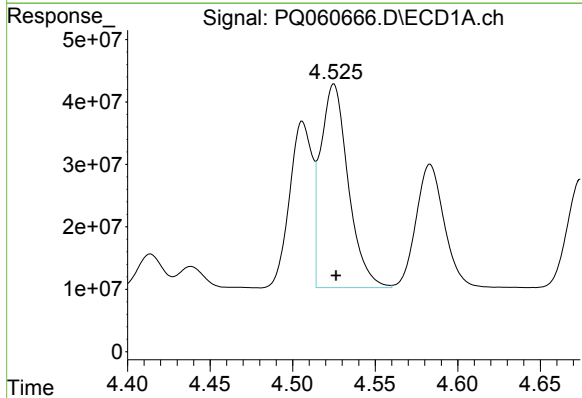
R.T.: 4.506 min
Delta R.T.: -0.001 min
Response: 253994796
Conc: 924.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



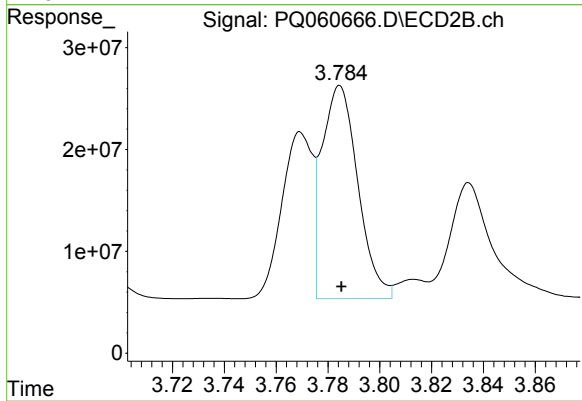
#3 AR-1016-1

R.T.: 3.769 min
Delta R.T.: 0.000 min
Response: 133327553
Conc: 934.20 ng/ml



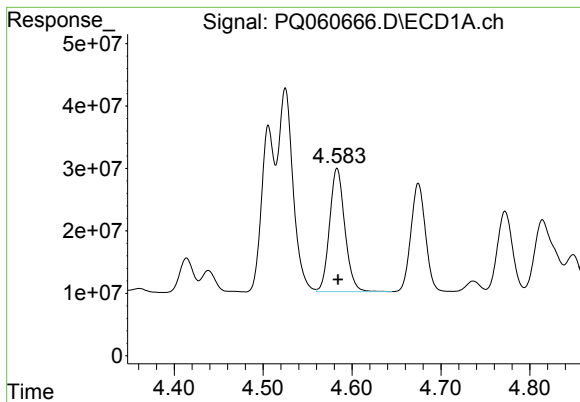
#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: -0.001 min
Response: 379385761
Conc: 913.09 ng/ml



#4 AR-1016-2

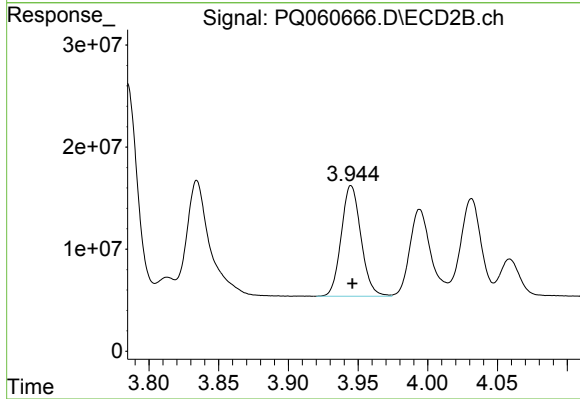
R.T.: 3.785 min
Delta R.T.: 0.000 min
Response: 202167667
Conc: 944.68 ng/ml



#5 AR-1016-3

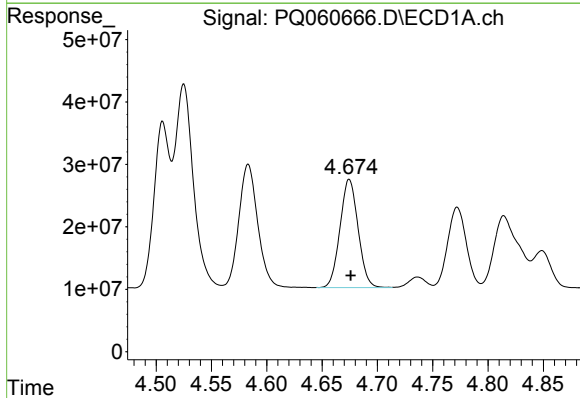
R.T.: 4.583 min
Delta R.T.: -0.001 min
Response: 234956073
Conc: 900.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



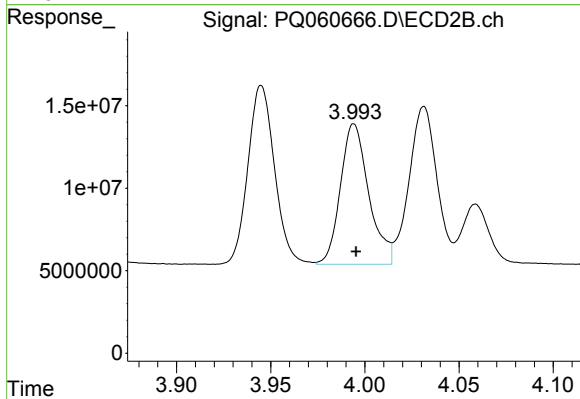
#5 AR-1016-3

R.T.: 3.945 min
Delta R.T.: 0.000 min
Response: 106730589
Conc: 952.88 ng/ml



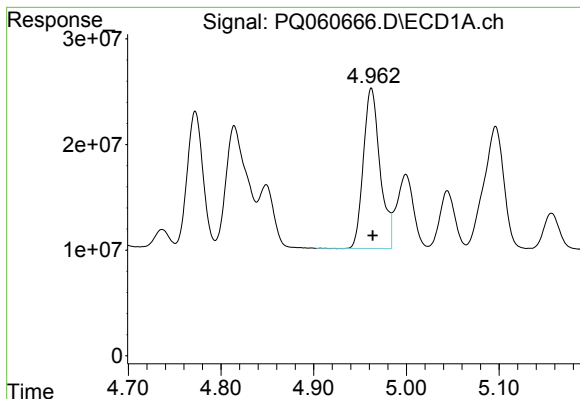
#6 AR-1016-4

R.T.: 4.675 min
Delta R.T.: -0.001 min
Response: 197429882
Conc: 904.07 ng/ml



#6 AR-1016-4

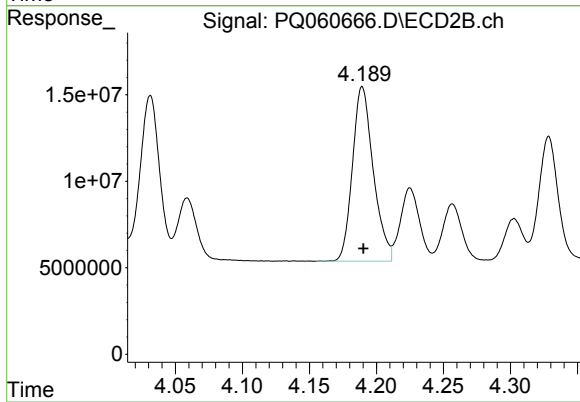
R.T.: 3.994 min
Delta R.T.: -0.001 min
Response: 89100211
Conc: 934.68 ng/ml



#7 AR-1016-5

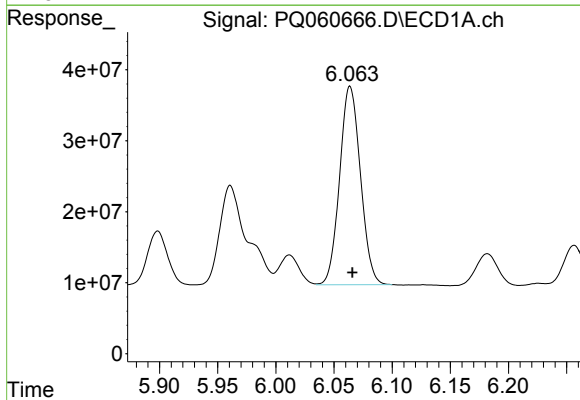
R.T.: 4.962 min
Delta R.T.: -0.001 min
Response: 189344338
Conc: 895.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



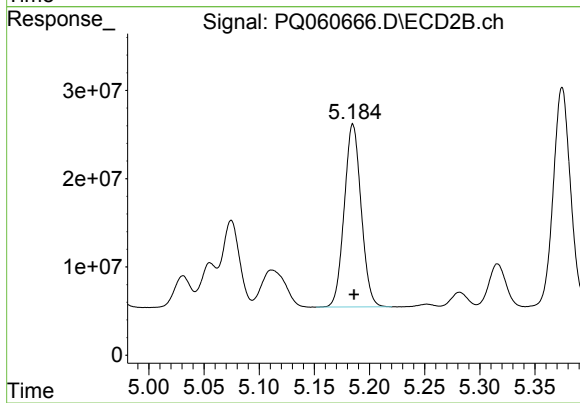
#7 AR-1016-5

R.T.: 4.189 min
Delta R.T.: 0.000 min
Response: 109065465
Conc: 934.57 ng/ml



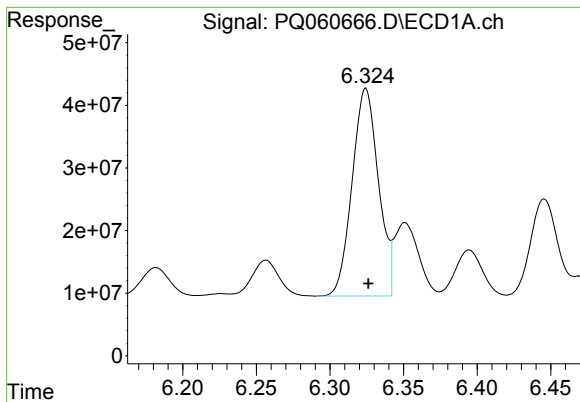
#31 AR-1260-1

R.T.: 6.064 min
Delta R.T.: -0.002 min
Response: 348510217
Conc: 915.05 ng/ml



#31 AR-1260-1

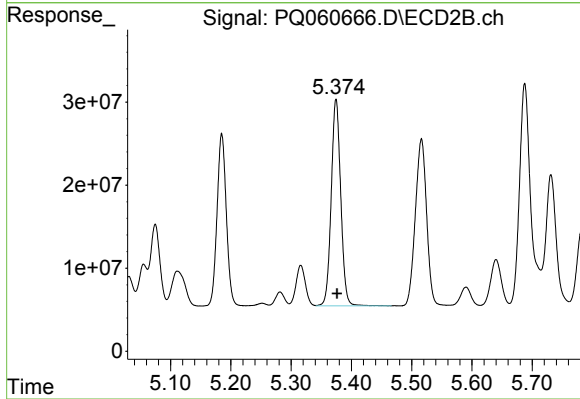
R.T.: 5.185 min
Delta R.T.: -0.001 min
Response: 220994093
Conc: 946.82 ng/ml



#32 AR-1260-2

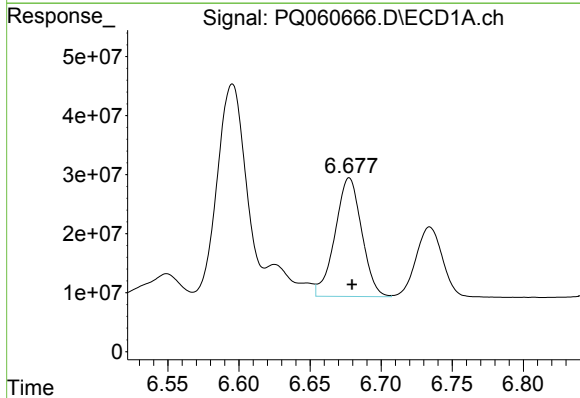
R.T.: 6.324 min
Delta R.T.: -0.002 min
Response: 412827637
Conc: 917.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



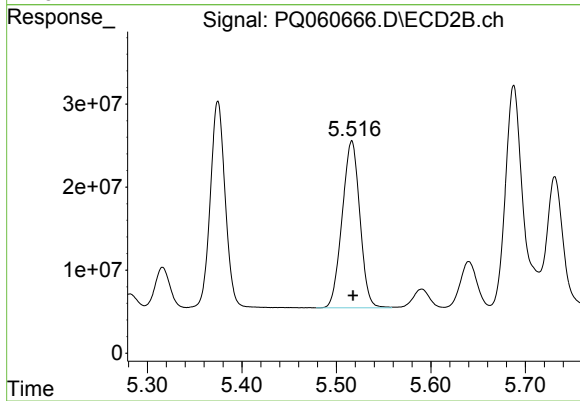
#32 AR-1260-2

R.T.: 5.375 min
Delta R.T.: -0.002 min
Response: 273085636
Conc: 953.23 ng/ml



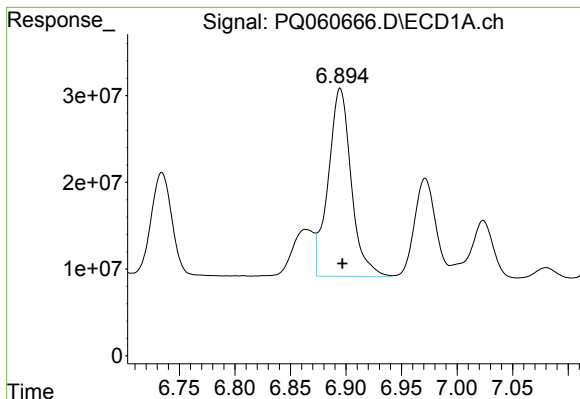
#33 AR-1260-3

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 262555627
Conc: 903.74 ng/ml



#33 AR-1260-3

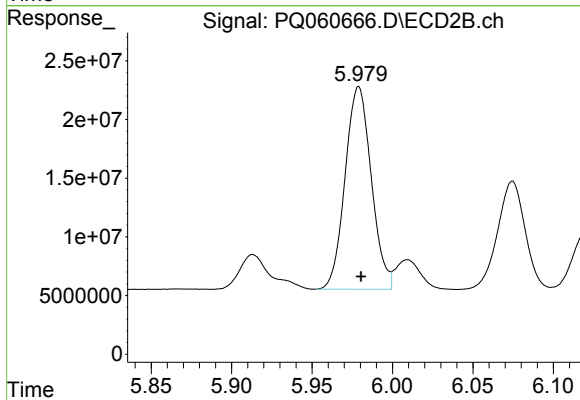
R.T.: 5.516 min
Delta R.T.: -0.001 min
Response: 261357596
Conc: 958.27 ng/ml



#34 AR-1260-4

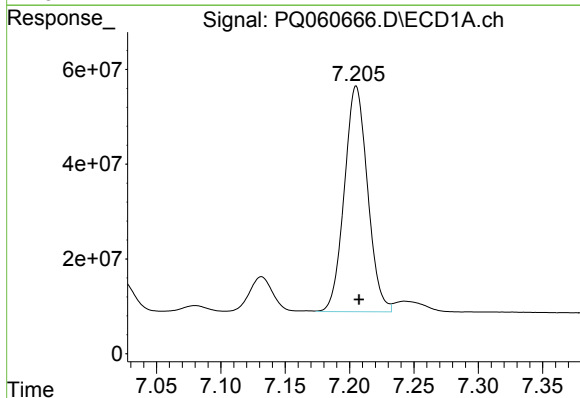
R.T.: 6.895 min
Delta R.T.: -0.002 min
Response: 312437676
Conc: 911.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



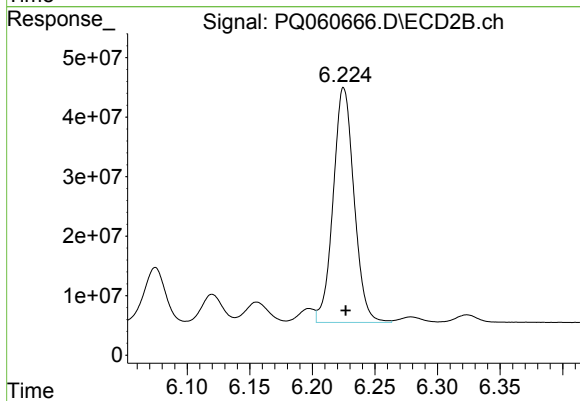
#34 AR-1260-4

R.T.: 5.979 min
Delta R.T.: -0.002 min
Response: 195905106
Conc: 952.55 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: -0.002 min
Response: 598432896
Conc: 927.94 ng/ml



#35 AR-1260-5

R.T.: 6.225 min
Delta R.T.: -0.002 min
Response: 458810446
Conc: 976.35 ng/ml