

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071123\
 Data File : PQ062089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 08:53
 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: Jul 11 21:19:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 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...	3.405	2.757	264.2E6	139.6E6	54.160	55.649
2) SA Decachlor...	8.589	7.527	188.4E6	165.3E6	51.857	49.596
Target Compounds						
3) L1 AR-1016-1	4.506	3.759	87280792	51284254	529.880	518.151
4) L1 AR-1016-2	4.526	3.774	131.4E6	72980919	531.419	506.113
5) L1 AR-1016-3	4.583	3.934	81393488	39317813	534.058	521.161
6) L1 AR-1016-4	4.675	3.983	66680315	34508038	531.973	525.403
7) L1 AR-1016-5	4.962	4.178	65690557	42134265	539.700	513.948
31) L7 AR-1260-1	6.065	5.171	124.1E6	86255554	525.949	517.886
32) L7 AR-1260-2	6.325	5.361	150.8E6	105.5E6	522.143	507.531
33) L7 AR-1260-3	6.680	5.502	94095063	98966460	532.886	508.672
34) L7 AR-1260-4	6.897	5.964	108.4E6	74816810	514.476	512.930
35) L7 AR-1260-5	7.208	6.211	211.1E6	167.5E6	514.054	504.517

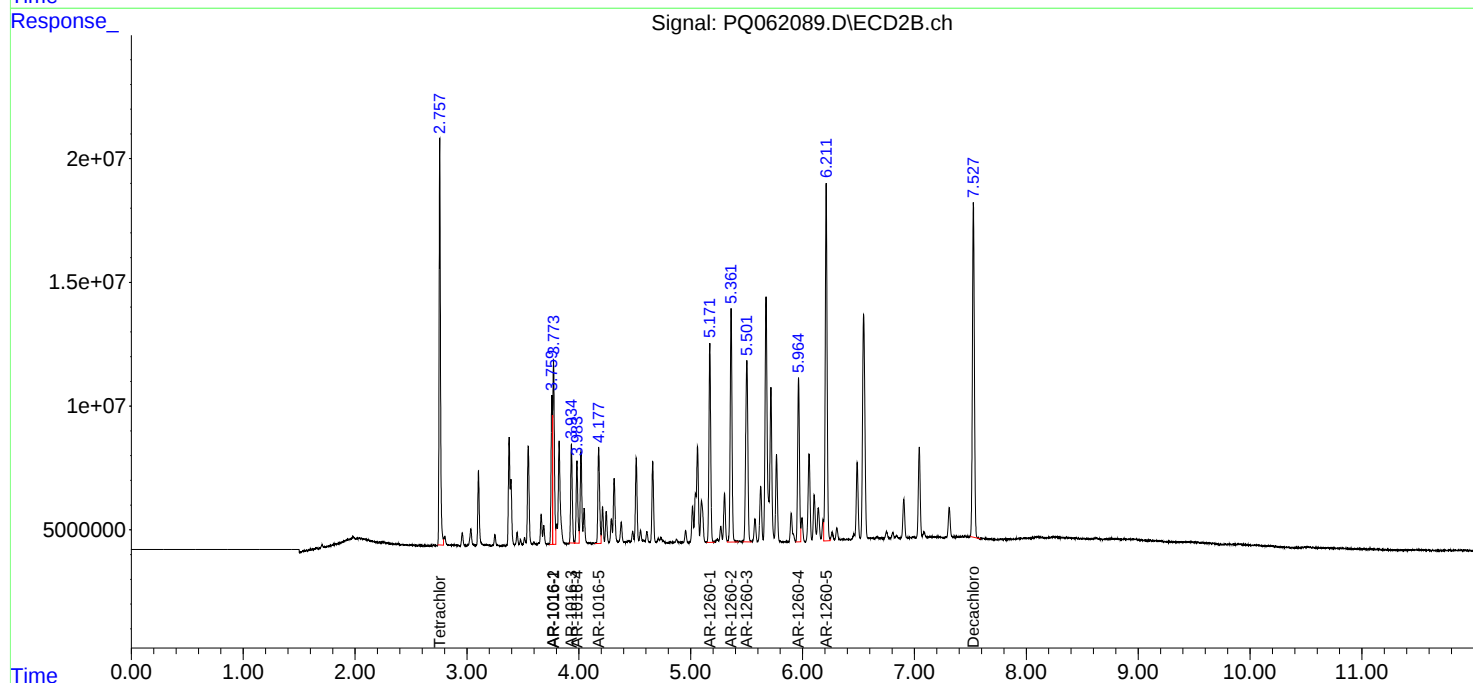
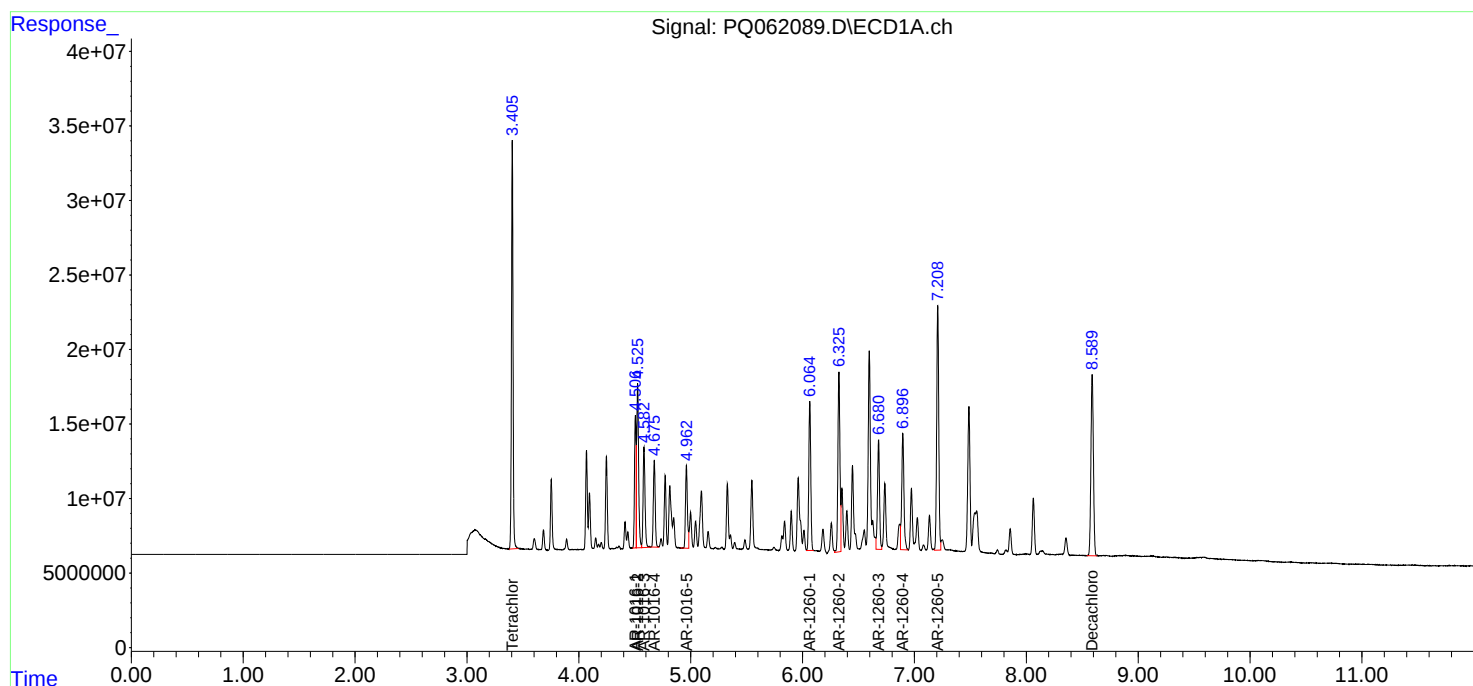
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

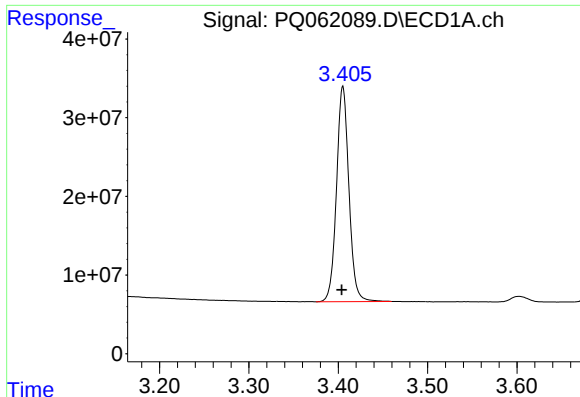
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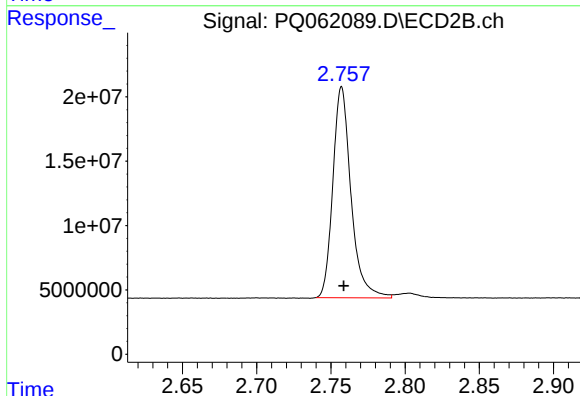




#1 Tetrachloro-m-xylene

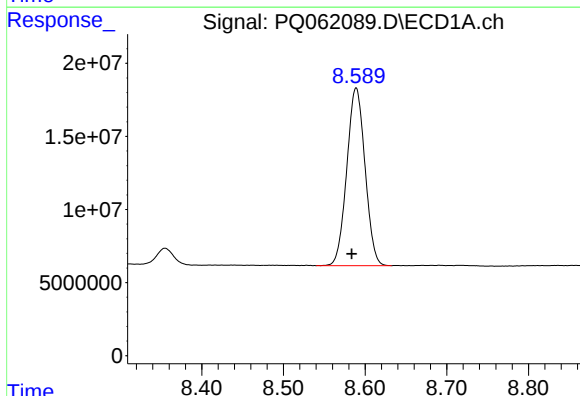
R.T.: 3.405 min
Delta R.T.: 0.001 min
Response: 264201582
Conc: 54.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



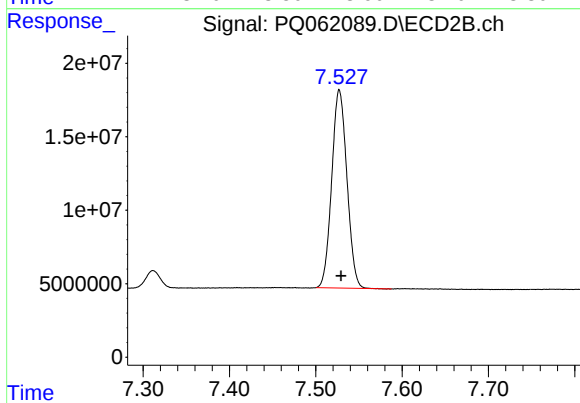
#1 Tetrachloro-m-xylene

R.T.: 2.757 min
Delta R.T.: -0.001 min
Response: 139628123
Conc: 55.65 ng/ml



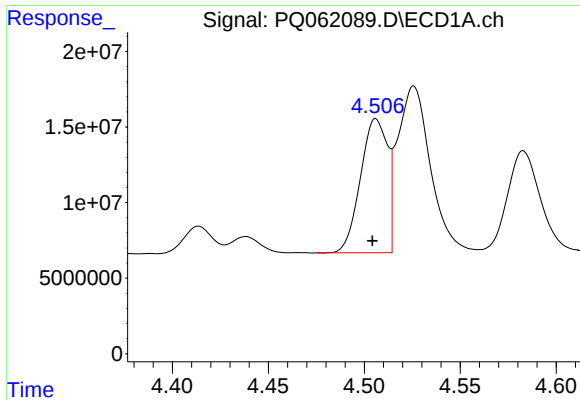
#2 Decachlorobiphenyl

R.T.: 8.589 min
Delta R.T.: 0.005 min
Response: 188383635
Conc: 51.86 ng/ml



#2 Decachlorobiphenyl

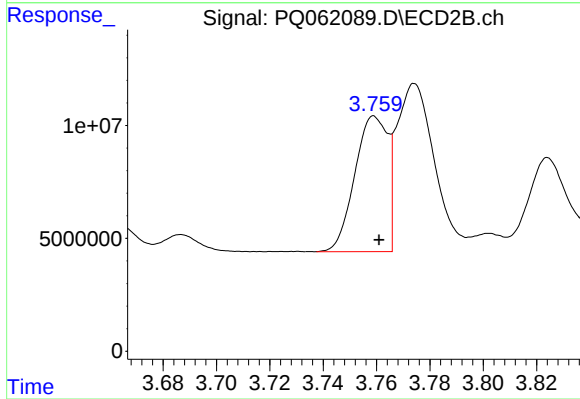
R.T.: 7.527 min
Delta R.T.: -0.002 min
Response: 165262481
Conc: 49.60 ng/ml



#3 AR-1016-1

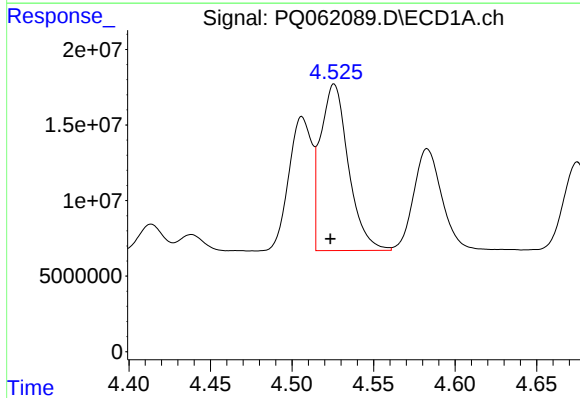
R.T.: 4.506 min
Delta R.T.: 0.002 min
Response: 87280792
Conc: 529.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



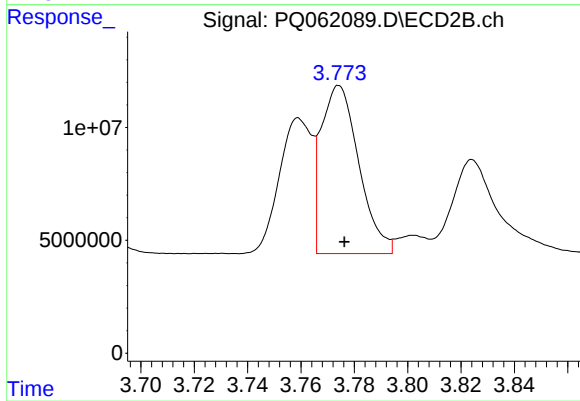
#3 AR-1016-1

R.T.: 3.759 min
Delta R.T.: -0.002 min
Response: 51284254
Conc: 518.15 ng/ml



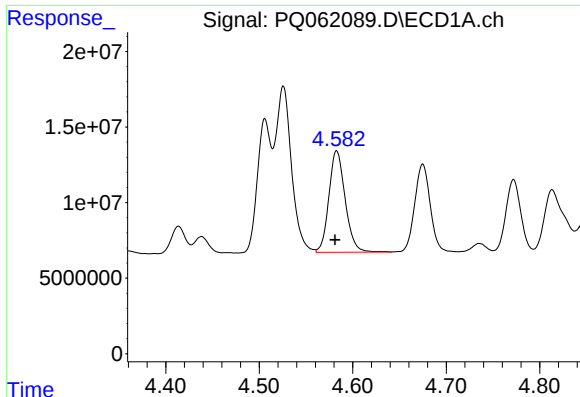
#4 AR-1016-2

R.T.: 4.526 min
Delta R.T.: 0.002 min
Response: 131403150
Conc: 531.42 ng/ml



#4 AR-1016-2

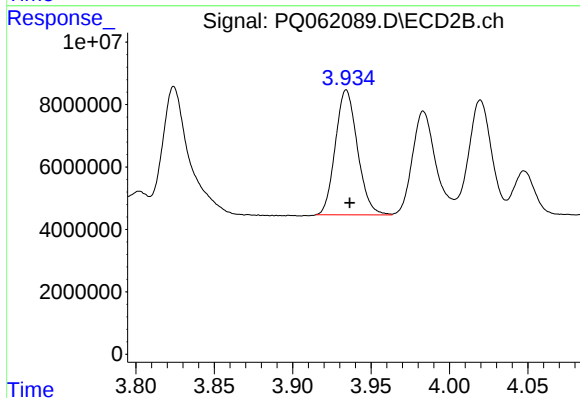
R.T.: 3.774 min
Delta R.T.: -0.002 min
Response: 72980919
Conc: 506.11 ng/ml



#5 AR-1016-3

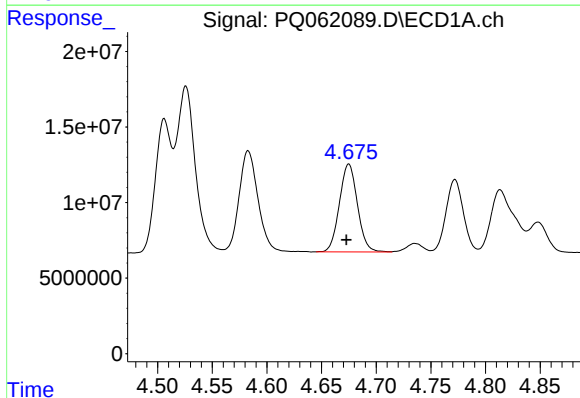
R.T.: 4.583 min
Delta R.T.: 0.002 min
Response: 81393488
Conc: 534.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



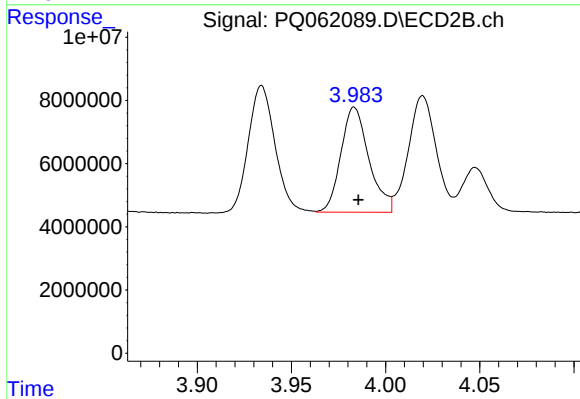
#5 AR-1016-3

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 39317813
Conc: 521.16 ng/ml



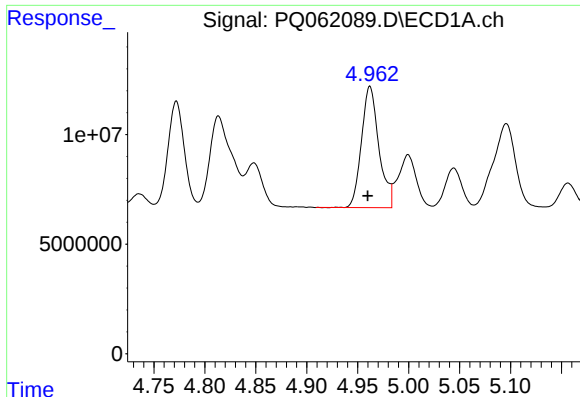
#6 AR-1016-4

R.T.: 4.675 min
Delta R.T.: 0.002 min
Response: 66680315
Conc: 531.97 ng/ml



#6 AR-1016-4

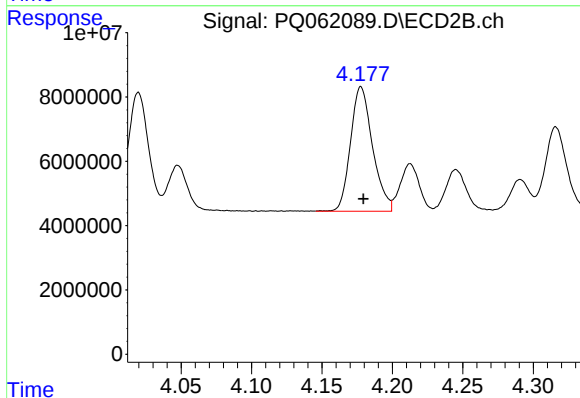
R.T.: 3.983 min
Delta R.T.: -0.002 min
Response: 34508038
Conc: 525.40 ng/ml



#7 AR-1016-5

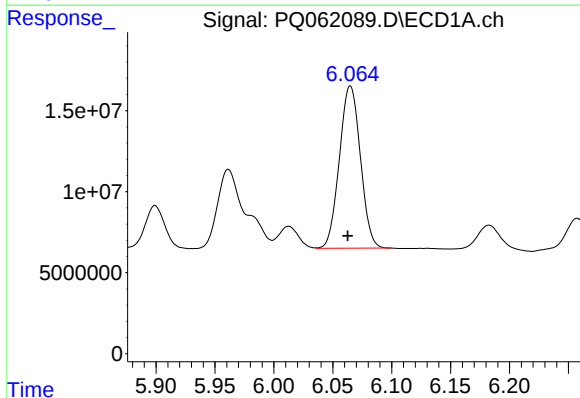
R.T.: 4.962 min
Delta R.T.: 0.002 min
Response: 65690557
Conc: 539.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



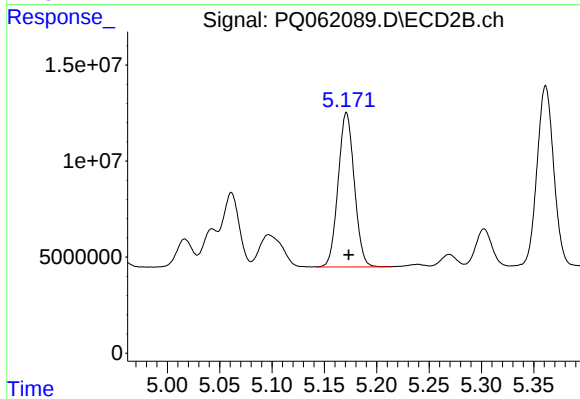
#7 AR-1016-5

R.T.: 4.178 min
Delta R.T.: -0.002 min
Response: 42134265
Conc: 513.95 ng/ml



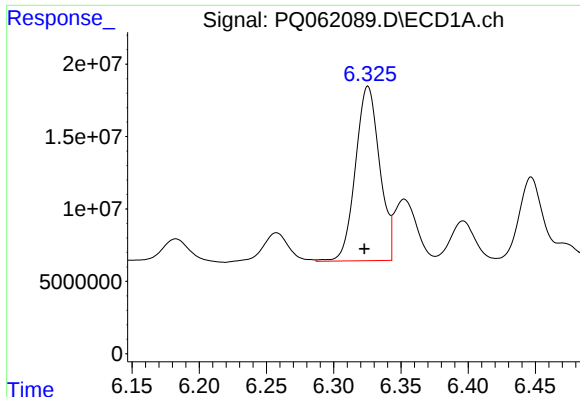
#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: 0.002 min
Response: 124088077
Conc: 525.95 ng/ml



#31 AR-1260-1

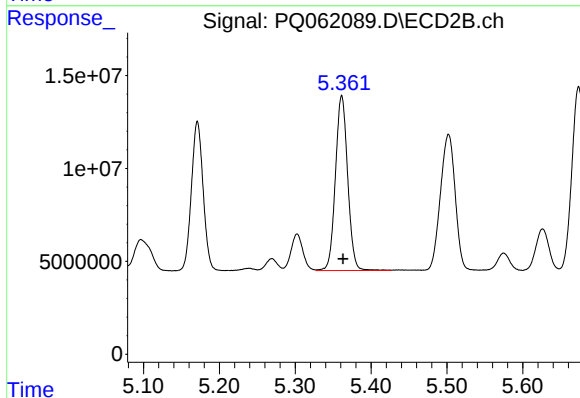
R.T.: 5.171 min
Delta R.T.: -0.002 min
Response: 86255554
Conc: 517.89 ng/ml



#32 AR-1260-2

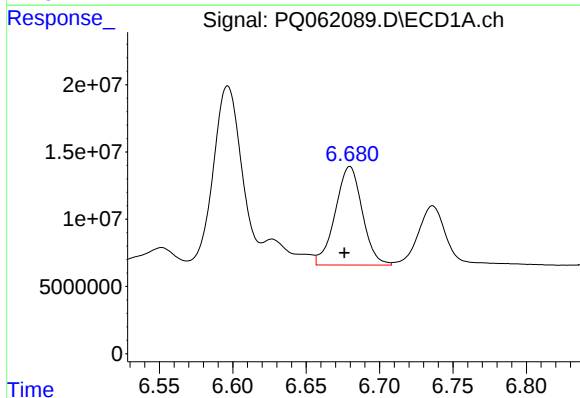
R.T.: 6.325 min
Delta R.T.: 0.003 min
Response: 150801274
Conc: 522.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



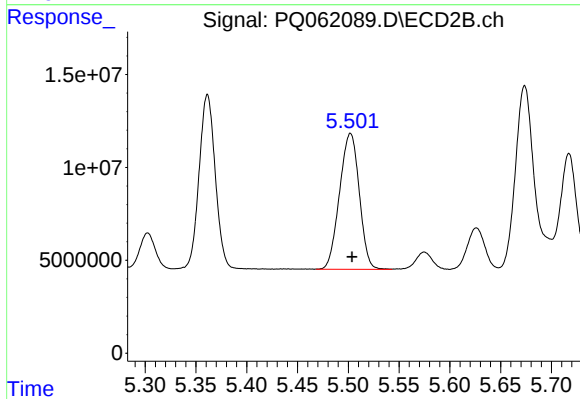
#32 AR-1260-2

R.T.: 5.361 min
Delta R.T.: -0.002 min
Response: 105539065
Conc: 507.53 ng/ml



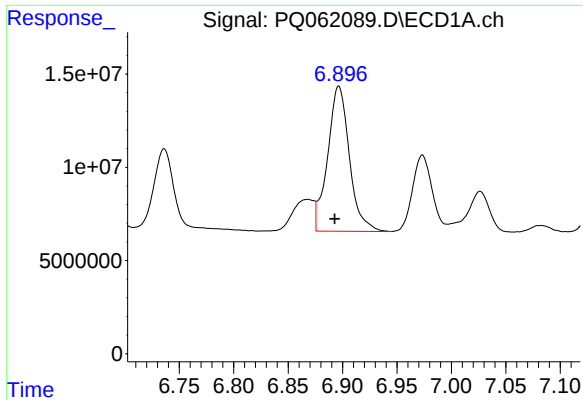
#33 AR-1260-3

R.T.: 6.680 min
Delta R.T.: 0.004 min
Response: 94095063
Conc: 532.89 ng/ml



#33 AR-1260-3

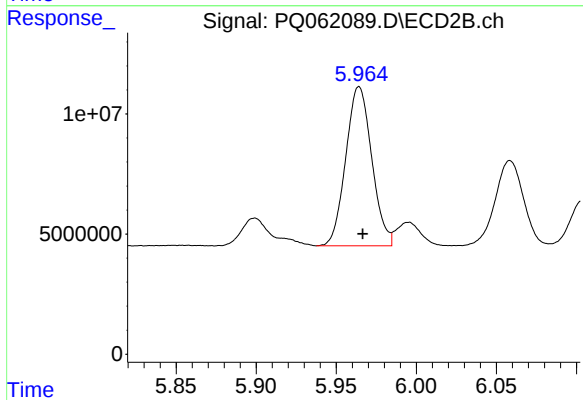
R.T.: 5.502 min
Delta R.T.: -0.002 min
Response: 98966460
Conc: 508.67 ng/ml



#34 AR-1260-4

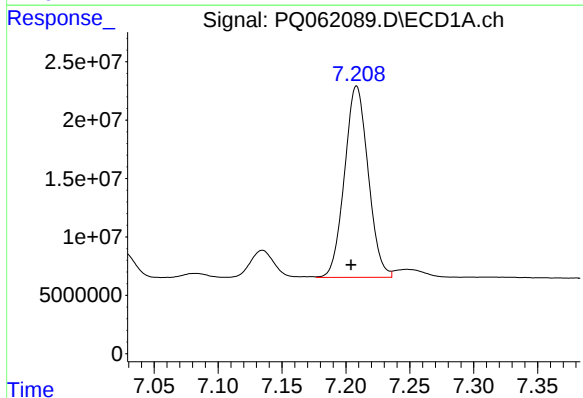
R.T.: 6.897 min
Delta R.T.: 0.004 min
Response: 108374288
Conc: 514.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



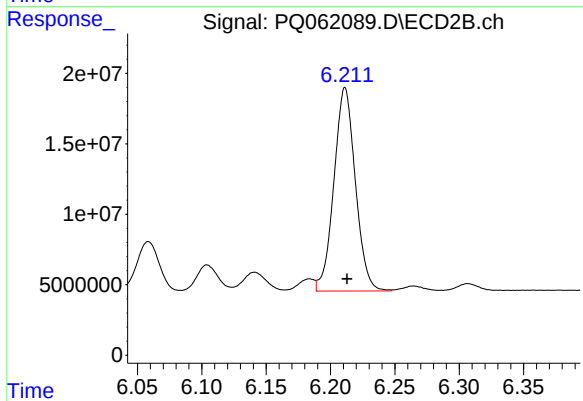
#34 AR-1260-4

R.T.: 5.964 min
Delta R.T.: -0.002 min
Response: 74816810
Conc: 512.93 ng/ml



#35 AR-1260-5

R.T.: 7.208 min
Delta R.T.: 0.004 min
Response: 211075215
Conc: 514.05 ng/ml



#35 AR-1260-5

R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 167529276
Conc: 504.52 ng/ml