

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092823\
 Data File : PQ063450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 14:31
 Operator : YP\AJ
 Sample : PB155924BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB155924BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 16:33:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 05:26:41 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...	3.463	2.780	106.8E6	75692061	22.800	21.902
2) SA Decachlor...	8.697	7.580	85997708	83988264	24.609	23.364
Target Compounds						
3) L1 AR-1016-1	4.579	3.792	79860806	60988217	549.265	489.619
4) L1 AR-1016-2	4.598	3.807	120.0E6	89001827	513.746	500.688
5) L1 AR-1016-3	4.656	3.969	74477216	47952861	518.296	496.962
6) L1 AR-1016-4	4.749	4.018	60803304	41629423	533.047	513.547
7) L1 AR-1016-5	5.039	4.214	60576833	50018158	515.511	496.880
31) L7 AR-1260-1	6.149	5.213	122.3E6	97961447	508.244	485.142
32) L7 AR-1260-2	6.411	5.404	141.1E6	118.2E6	497.984	483.182
33) L7 AR-1260-3	6.766	5.547	89155904	112.0E6	438.589	473.788
34) L7 AR-1260-4	6.985	6.011	106.9E6	83326529	448.355	436.440
35) L7 AR-1260-5	7.297	6.258	201.4E6	185.8E6	449.870	424.193

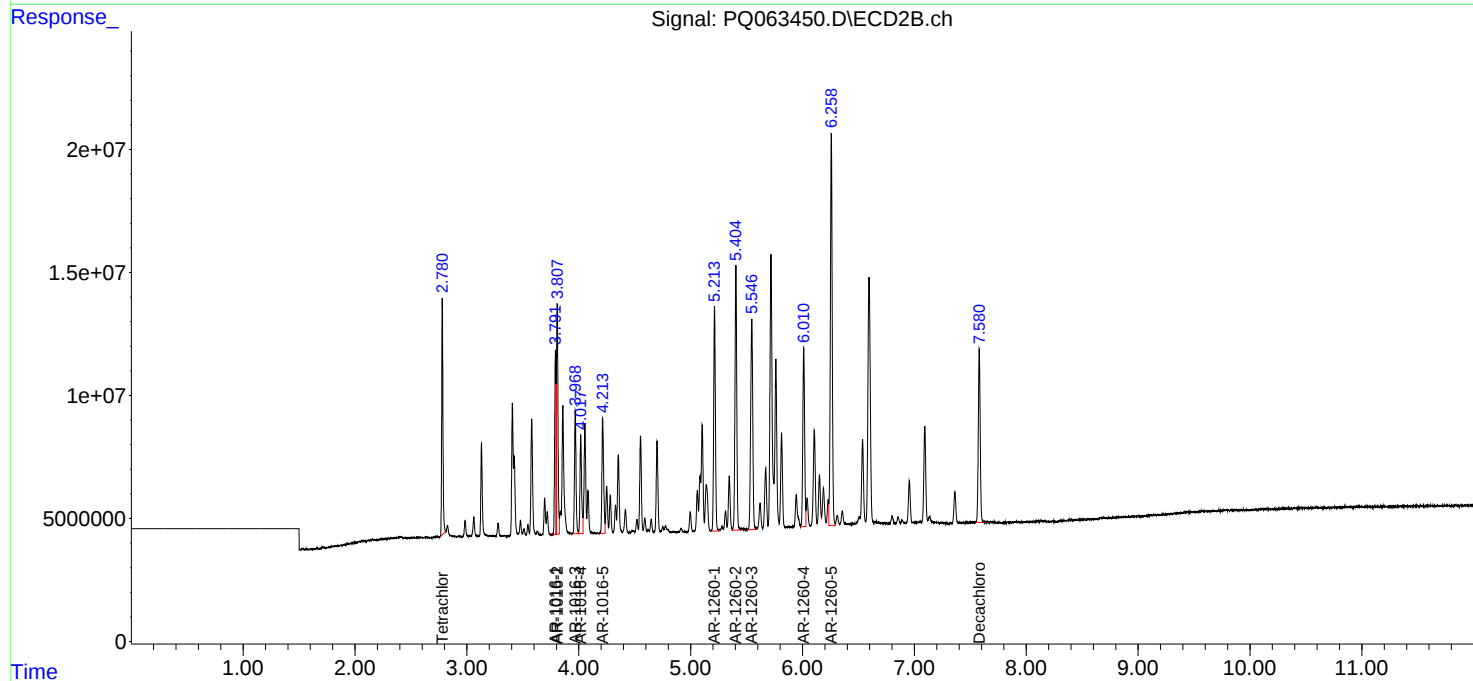
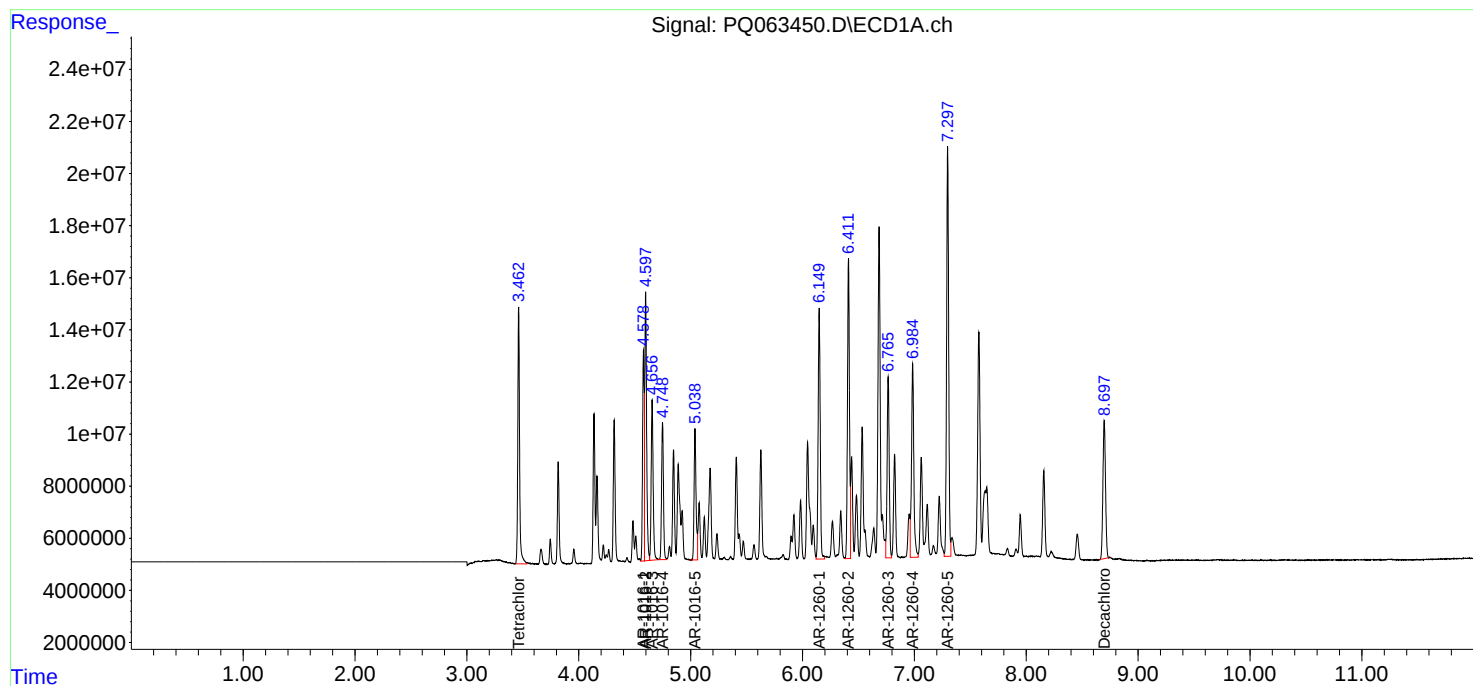
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

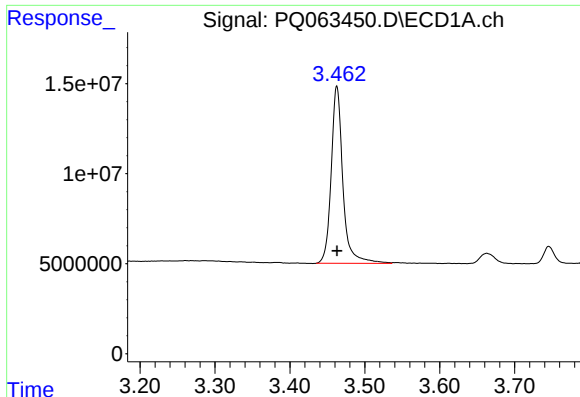
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092823\
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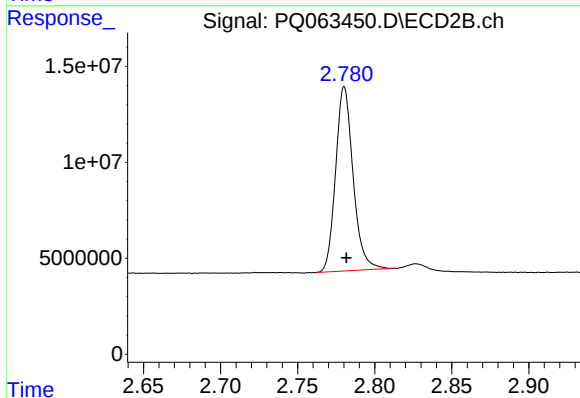




#1 Tetrachloro-m-xylene

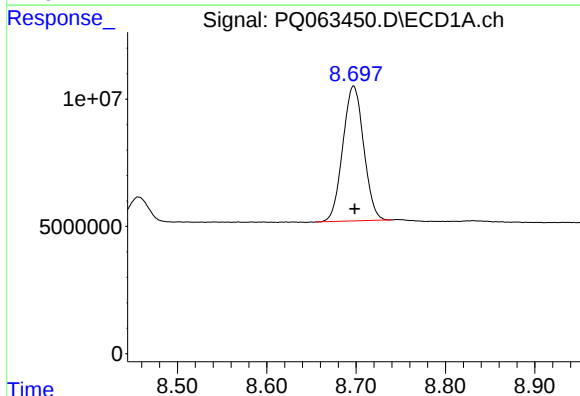
R.T.: 3.463 min
Delta R.T.: 0.000 min
Response: 106783765
Conc: 22.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155924BS



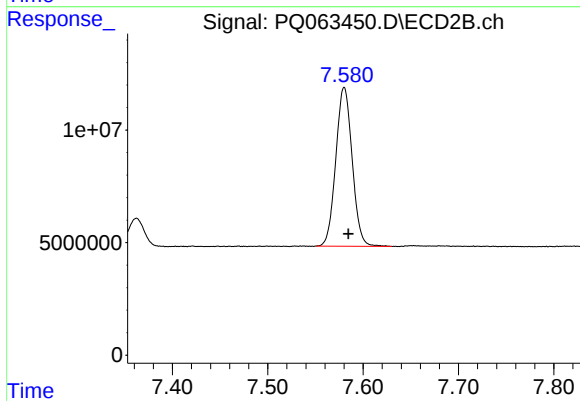
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: -0.001 min
Response: 75692061
Conc: 21.90 ng/ml



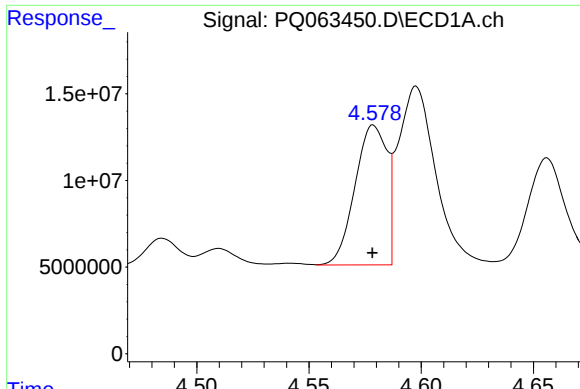
#2 Decachlorobiphenyl

R.T.: 8.697 min
Delta R.T.: -0.001 min
Response: 85997708
Conc: 24.61 ng/ml



#2 Decachlorobiphenyl

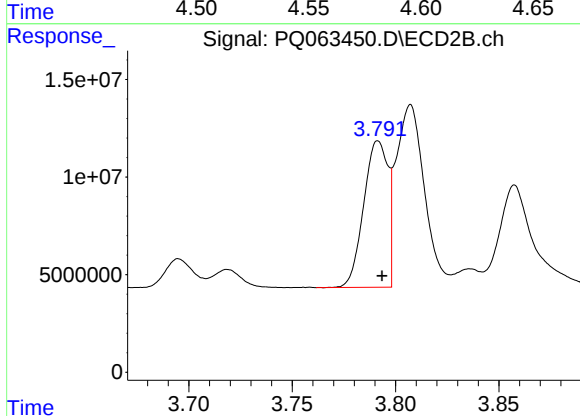
R.T.: 7.580 min
Delta R.T.: -0.004 min
Response: 83988264
Conc: 23.36 ng/ml



#3 AR-1016-1

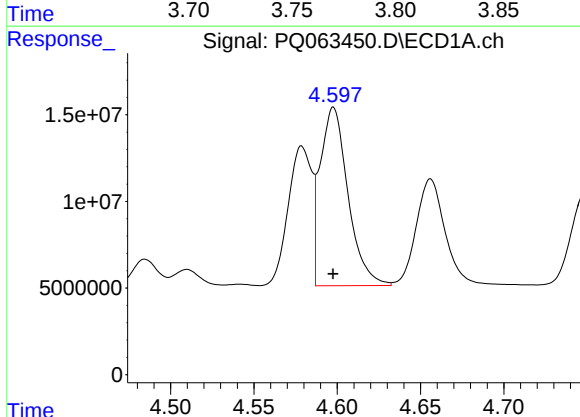
R.T.: 4.579 min
Delta R.T.: 0.000 min
Response: 79860806
Conc: 549.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155924BS



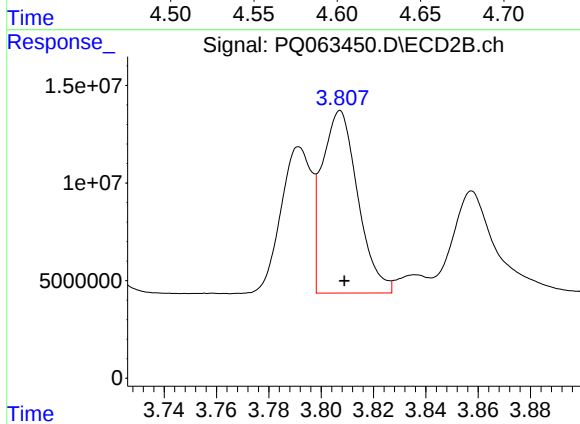
#3 AR-1016-1

R.T.: 3.792 min
Delta R.T.: -0.002 min
Response: 60988217
Conc: 489.62 ng/ml



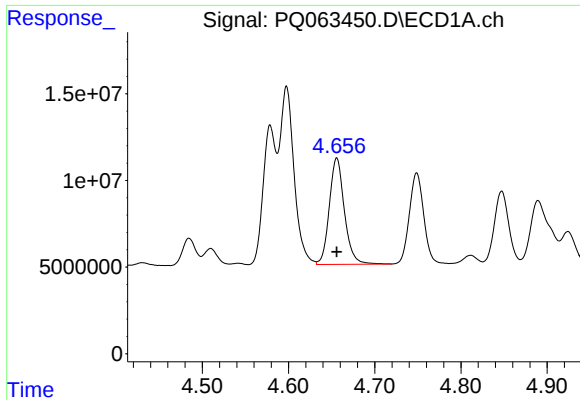
#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: 0.000 min
Response: 120031884
Conc: 513.75 ng/ml



#4 AR-1016-2

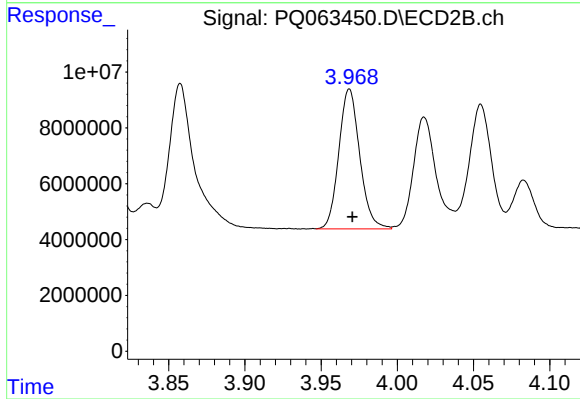
R.T.: 3.807 min
Delta R.T.: -0.001 min
Response: 89001827
Conc: 500.69 ng/ml



#5 AR-1016-3

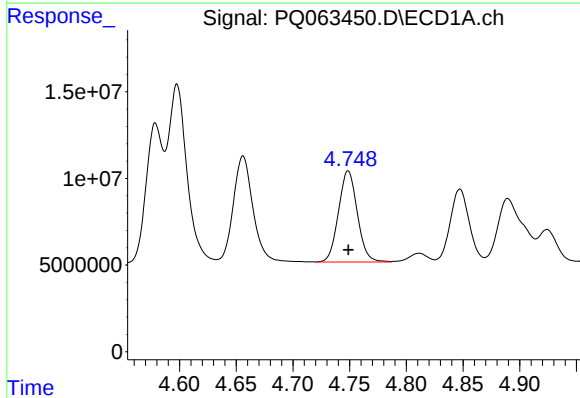
R.T.: 4.656 min
Delta R.T.: 0.000 min
Response: 74477216
Conc: 518.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155924BS



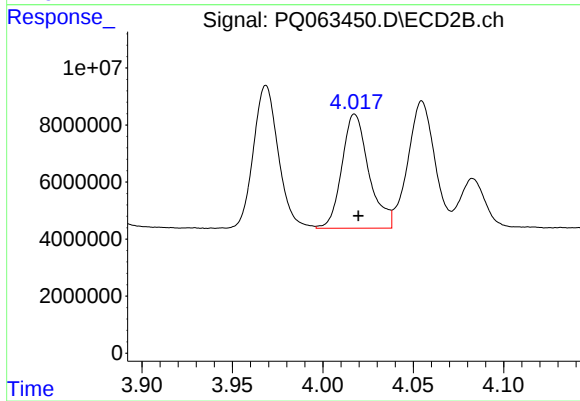
#5 AR-1016-3

R.T.: 3.969 min
Delta R.T.: -0.002 min
Response: 47952861
Conc: 496.96 ng/ml



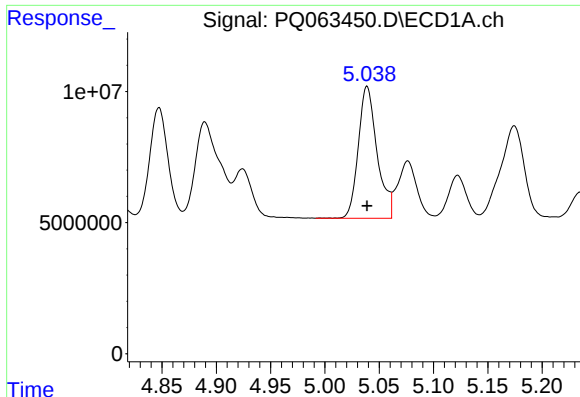
#6 AR-1016-4

R.T.: 4.749 min
Delta R.T.: 0.000 min
Response: 60803304
Conc: 533.05 ng/ml



#6 AR-1016-4

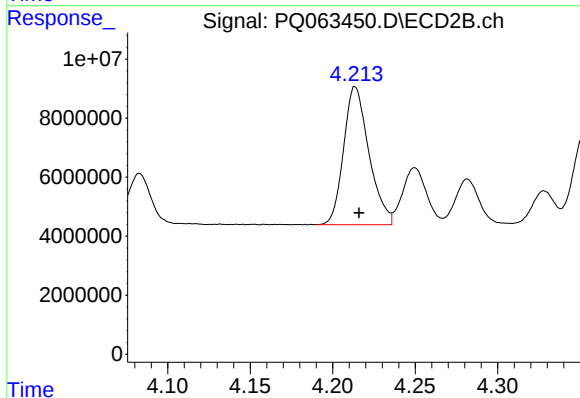
R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: 41629423
Conc: 513.55 ng/ml



#7 AR-1016-5

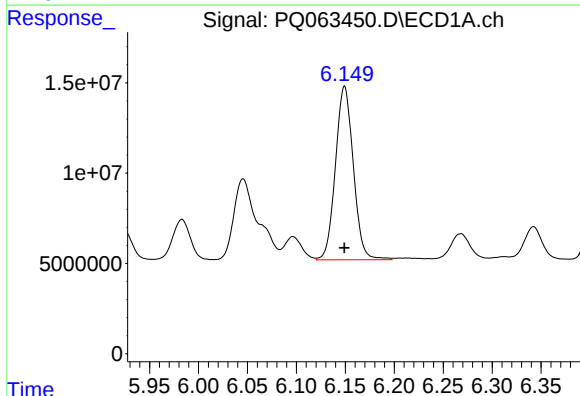
R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 60576833
Conc: 515.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155924BS



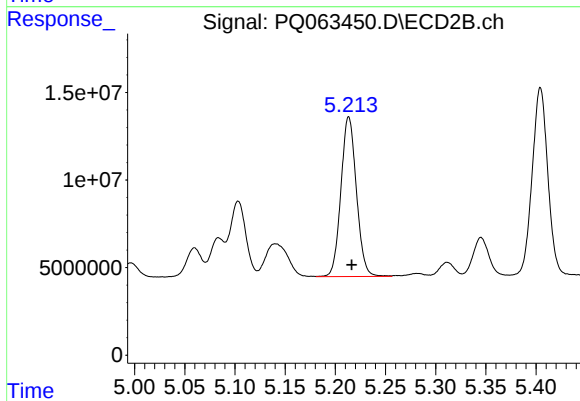
#7 AR-1016-5

R.T.: 4.214 min
Delta R.T.: -0.002 min
Response: 50018158
Conc: 496.88 ng/ml



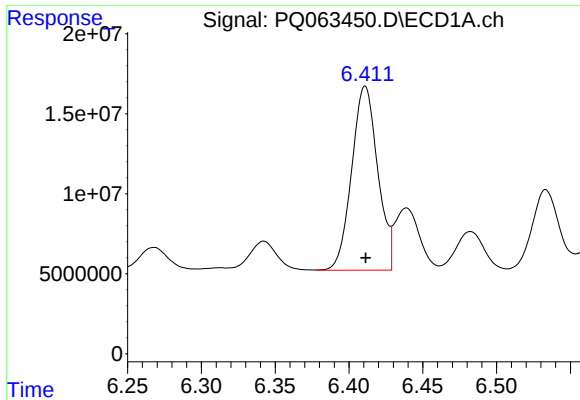
#31 AR-1260-1

R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 122253090
Conc: 508.24 ng/ml



#31 AR-1260-1

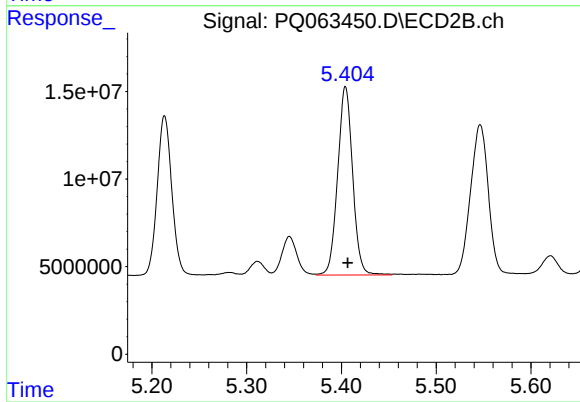
R.T.: 5.213 min
Delta R.T.: -0.003 min
Response: 97961447
Conc: 485.14 ng/ml



#32 AR-1260-2

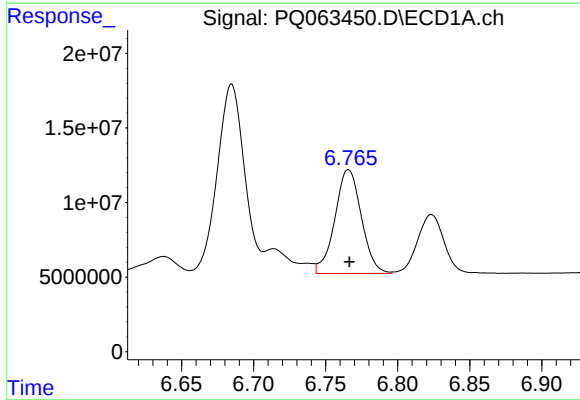
R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 141092265
Conc: 497.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155924BS



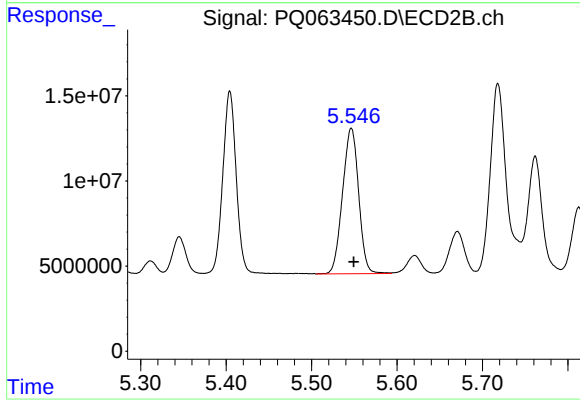
#32 AR-1260-2

R.T.: 5.404 min
Delta R.T.: -0.002 min
Response: 118232458
Conc: 483.18 ng/ml



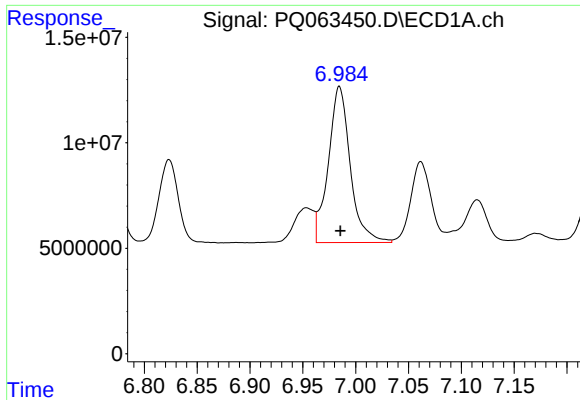
#33 AR-1260-3

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 89155904
Conc: 438.59 ng/ml



#33 AR-1260-3

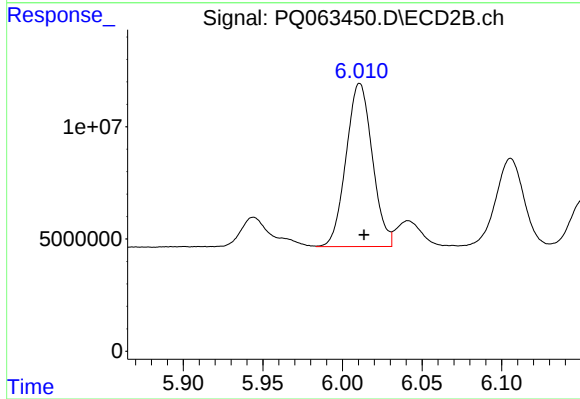
R.T.: 5.547 min
Delta R.T.: -0.003 min
Response: 112038610
Conc: 473.79 ng/ml



#34 AR-1260-4

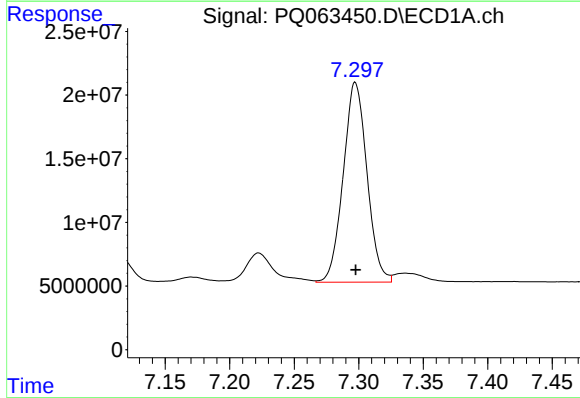
R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 106878713
Conc: 448.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155924BS



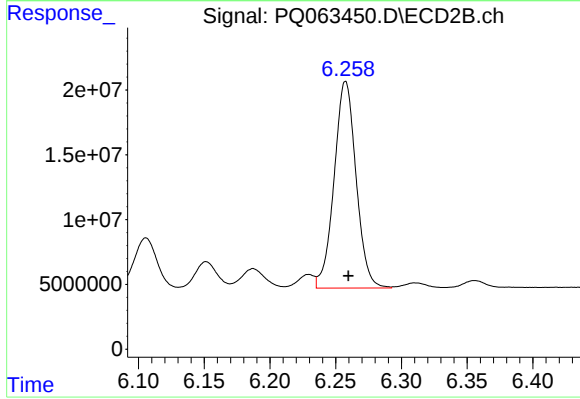
#34 AR-1260-4

R.T.: 6.011 min
Delta R.T.: -0.003 min
Response: 83326529
Conc: 436.44 ng/ml



#35 AR-1260-5

R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 201403252
Conc: 449.87 ng/ml



#35 AR-1260-5

R.T.: 6.258 min
Delta R.T.: -0.002 min
Response: 185767148
Conc: 424.19 ng/ml