

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121123\
 Data File : PQ064433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 07:49
 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: Dec 12 09:52:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 09 05:18:21 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...	3.456	2.773	174.3E6	196.8E6	42.024	46.887
2) SA Decachlor...	8.689	7.568	136.1E6	223.6E6	46.418	55.392
Target Compounds						
3) L1 AR-1016-1	4.571	3.783	54055200	58770768	424.272	483.551
4) L1 AR-1016-2	4.591	3.798	82833719	86447839	431.559	471.606
5) L1 AR-1016-3	4.649	3.959	51932551	47241815	437.681	485.495
6) L1 AR-1016-4	4.742	4.009	40498909	39736729	436.027	475.816
7) L1 AR-1016-5	5.032	4.204	43006346	47555324	441.423	469.732
31) L7 AR-1260-1	6.143	5.203	84125275	89407469	449.215	462.316
32) L7 AR-1260-2	6.404	5.394	102.0E6	108.0E6	470.524	464.194
33) L7 AR-1260-3	6.760	5.536	74571012	101.1E6	457.512	464.894
34) L7 AR-1260-4	6.979	6.000	81963960	87612763	477.789	475.644
35) L7 AR-1260-5	7.291	6.247	155.9E6	200.6E6	461.446	462.616

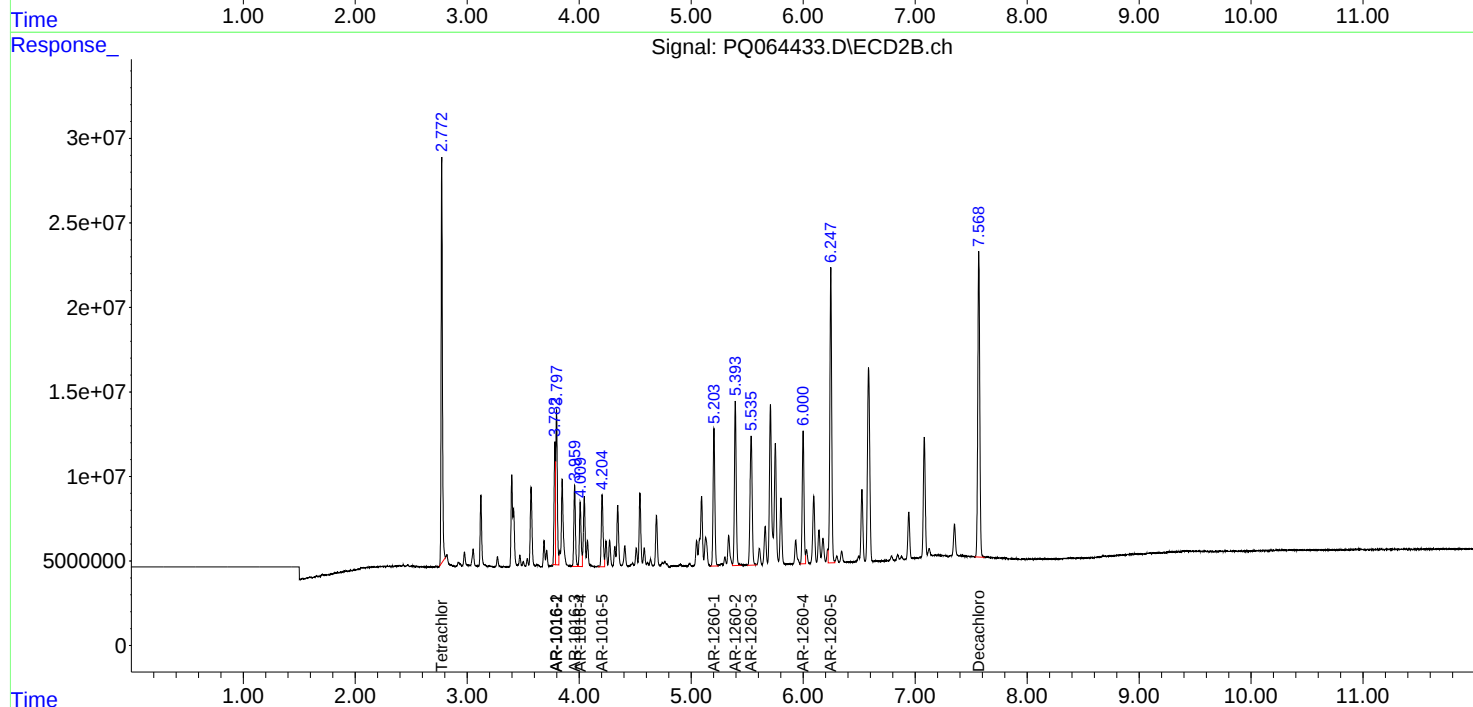
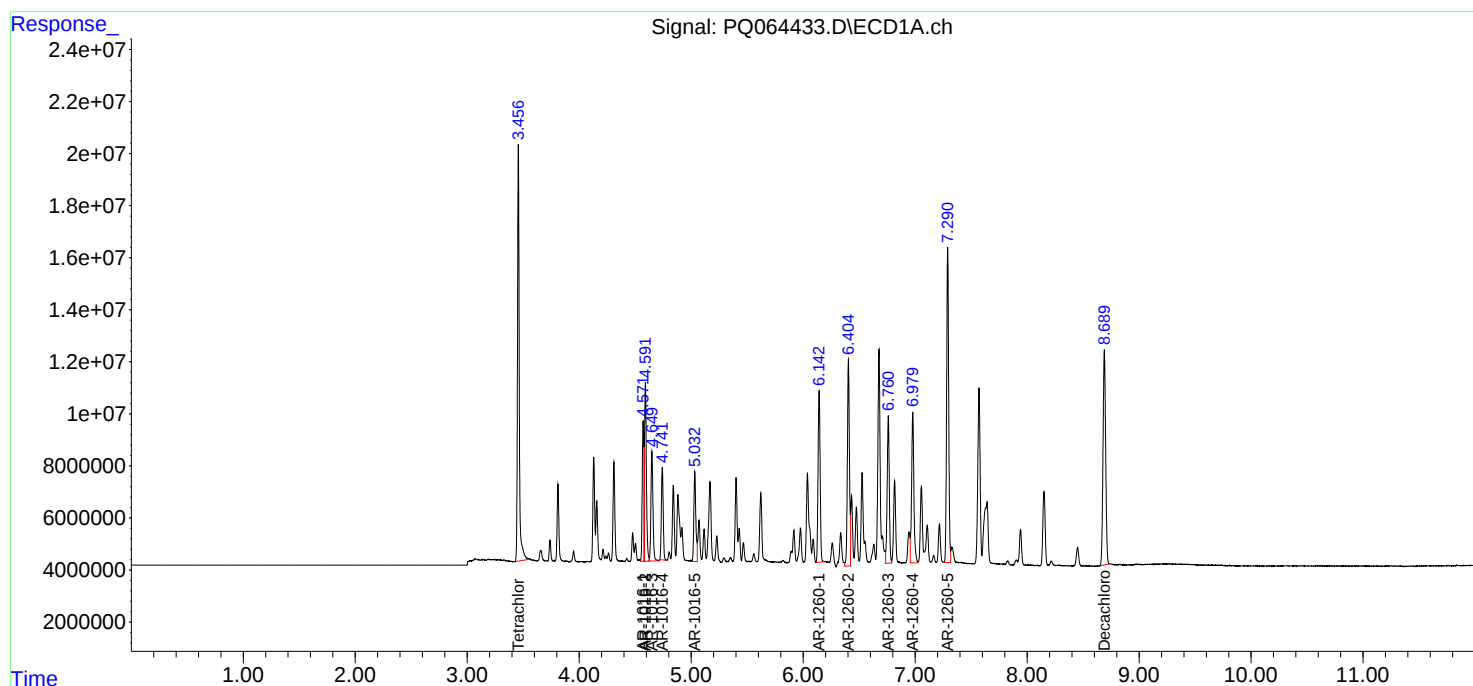
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

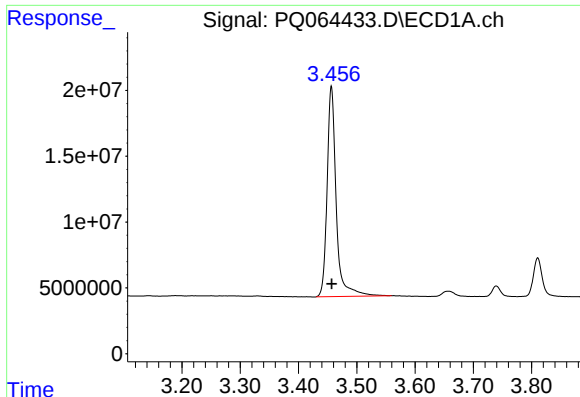
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

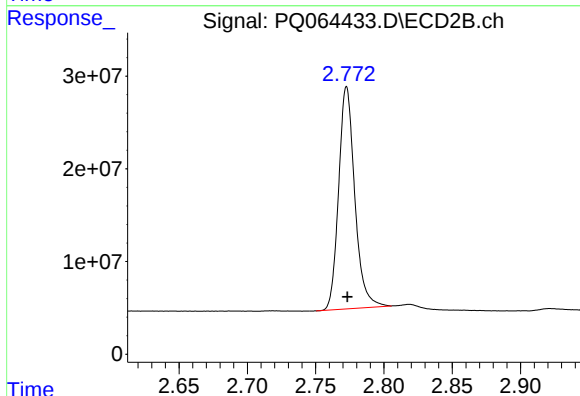




#1 Tetrachloro-m-xylene

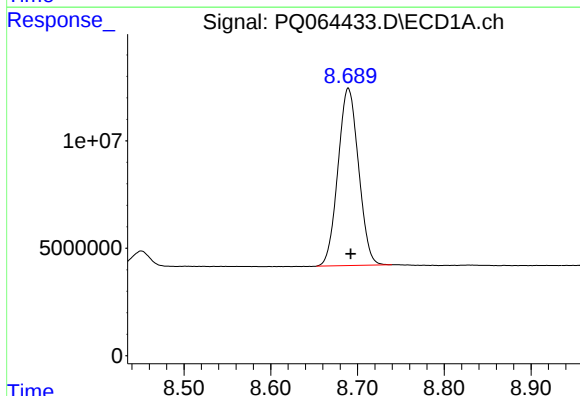
R.T.: 3.456 min
Delta R.T.: 0.000 min
Response: 174343968
Conc: 42.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



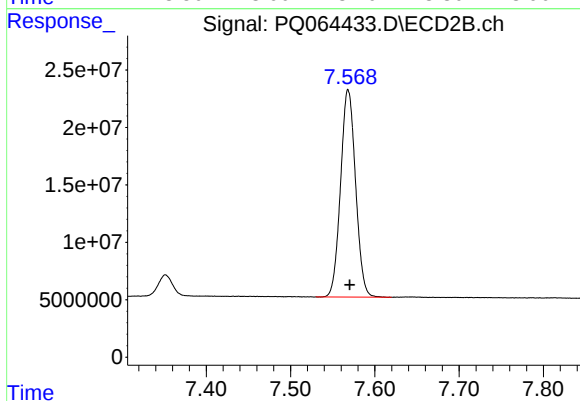
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 196849119
Conc: 46.89 ng/ml



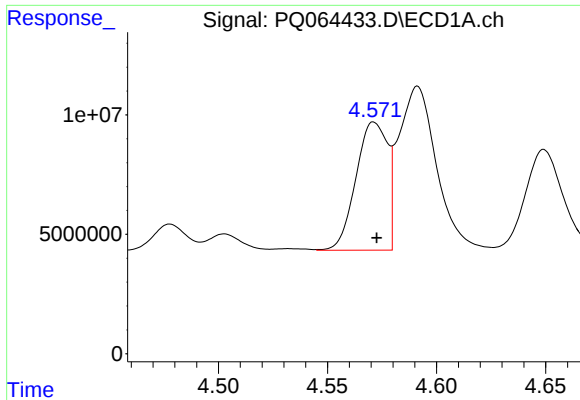
#2 Decachlorobiphenyl

R.T.: 8.689 min
Delta R.T.: -0.003 min
Response: 136070367
Conc: 46.42 ng/ml



#2 Decachlorobiphenyl

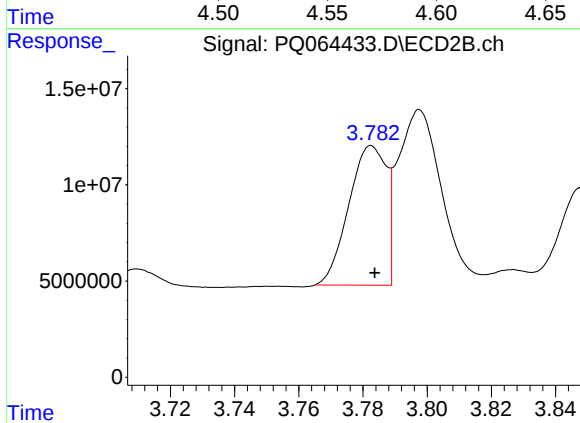
R.T.: 7.568 min
Delta R.T.: -0.002 min
Response: 223575386
Conc: 55.39 ng/ml



#3 AR-1016-1

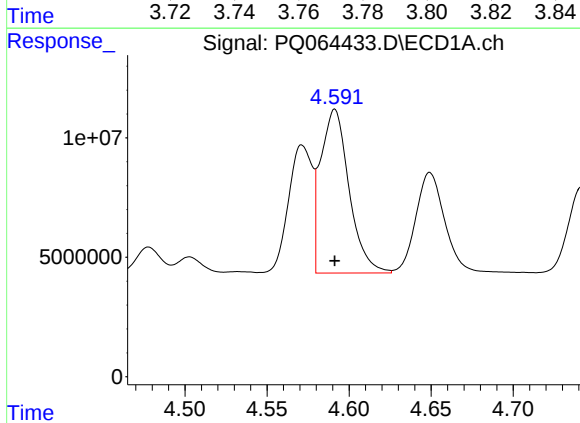
R.T.: 4.571 min
Delta R.T.: -0.001 min
Response: 54055200
Conc: 424.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



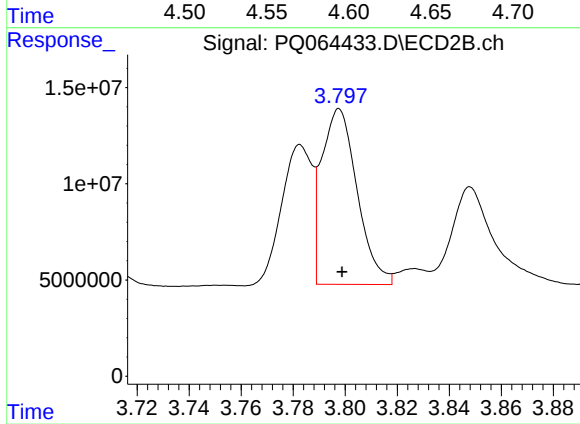
#3 AR-1016-1

R.T.: 3.783 min
Delta R.T.: 0.000 min
Response: 58770768
Conc: 483.55 ng/ml



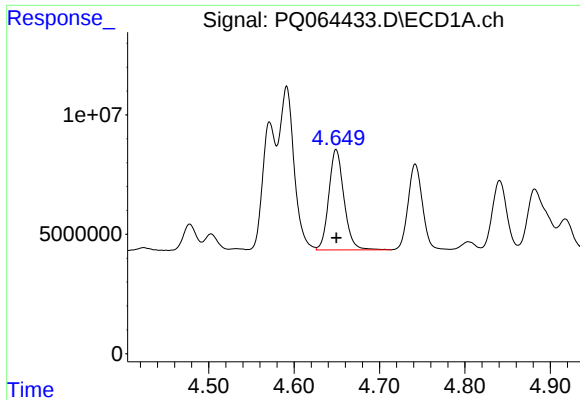
#4 AR-1016-2

R.T.: 4.591 min
Delta R.T.: 0.000 min
Response: 82833719
Conc: 431.56 ng/ml



#4 AR-1016-2

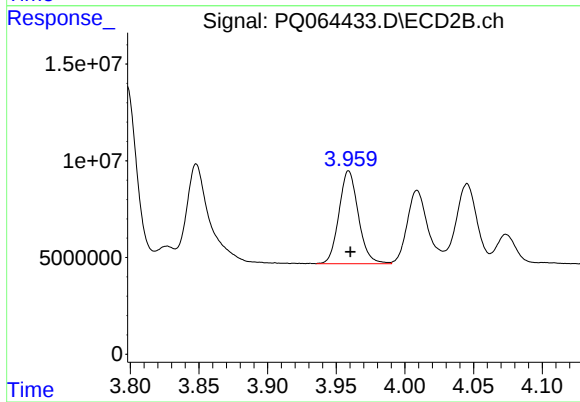
R.T.: 3.798 min
Delta R.T.: -0.001 min
Response: 86447839
Conc: 471.61 ng/ml



#5 AR-1016-3

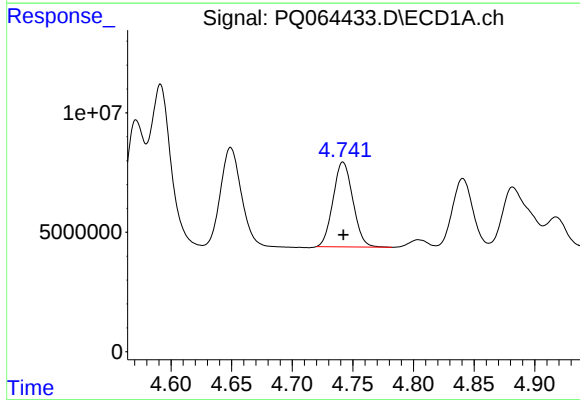
R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 51932551
Conc: 437.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



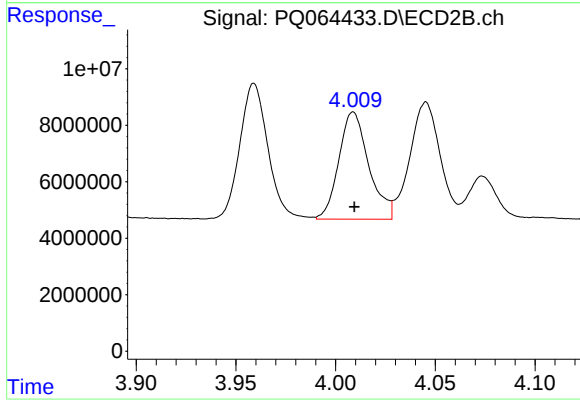
#5 AR-1016-3

R.T.: 3.959 min
Delta R.T.: -0.001 min
Response: 47241815
Conc: 485.49 ng/ml



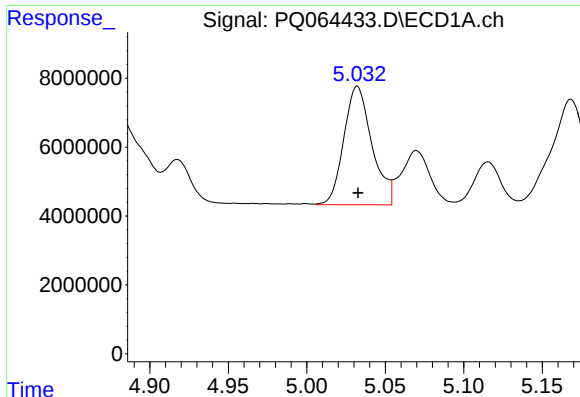
#6 AR-1016-4

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 40498909
Conc: 436.03 ng/ml



#6 AR-1016-4

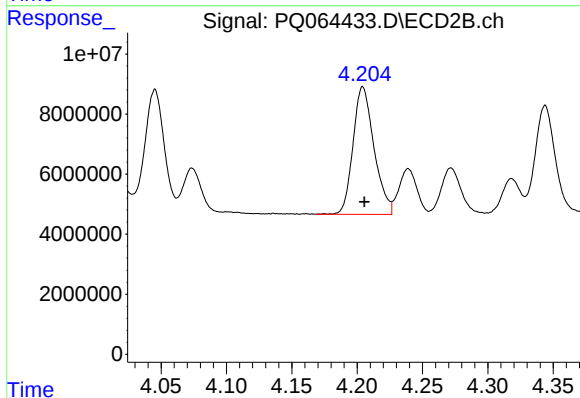
R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 39736729
Conc: 475.82 ng/ml



#7 AR-1016-5

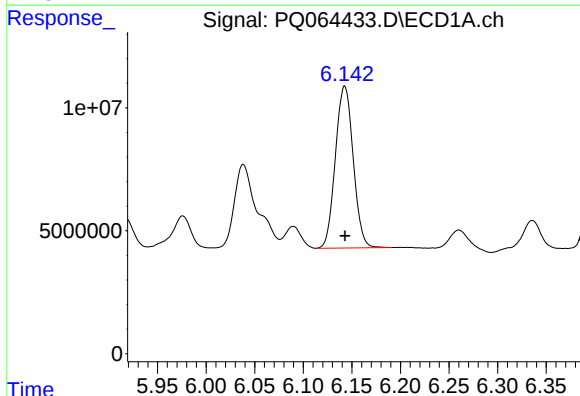
R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 43006346
Conc: 441.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



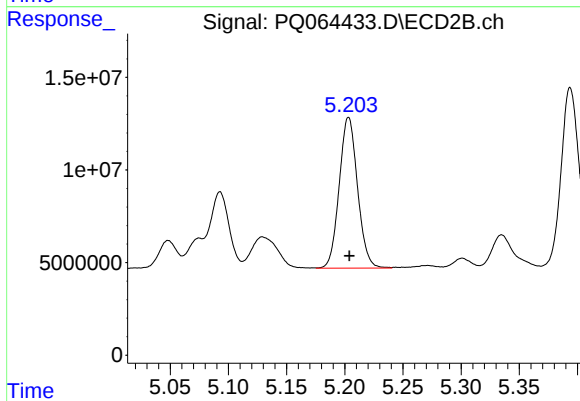
#7 AR-1016-5

R.T.: 4.204 min
Delta R.T.: -0.001 min
Response: 47555324
Conc: 469.73 ng/ml



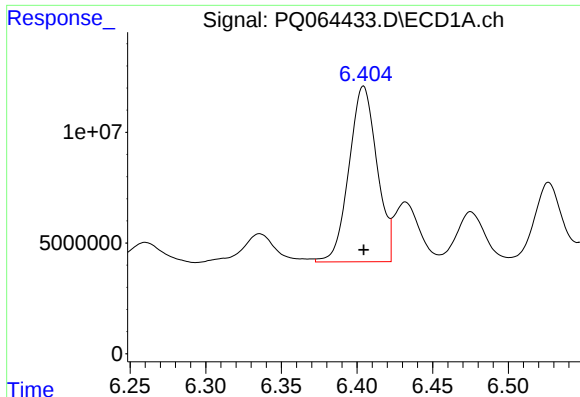
#31 AR-1260-1

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 84125275
Conc: 449.22 ng/ml



#31 AR-1260-1

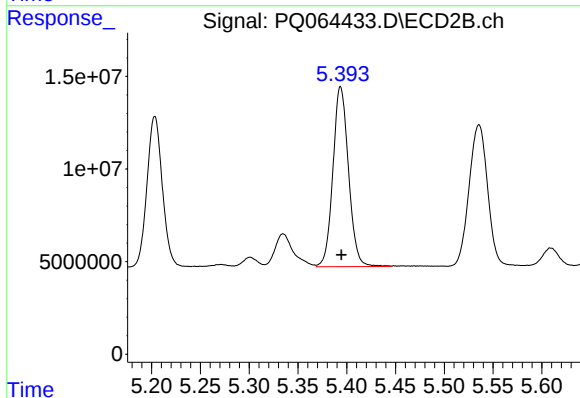
R.T.: 5.203 min
Delta R.T.: 0.000 min
Response: 89407469
Conc: 462.32 ng/ml



#32 AR-1260-2

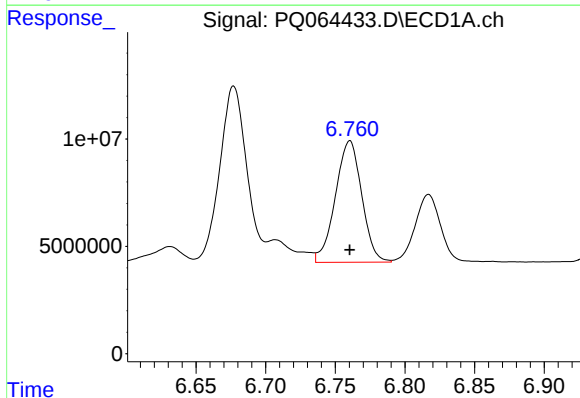
R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 102009001
Conc: 470.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



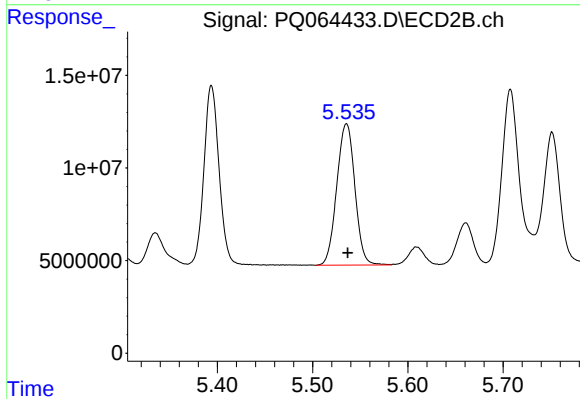
#32 AR-1260-2

R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 108030270
Conc: 464.19 ng/ml



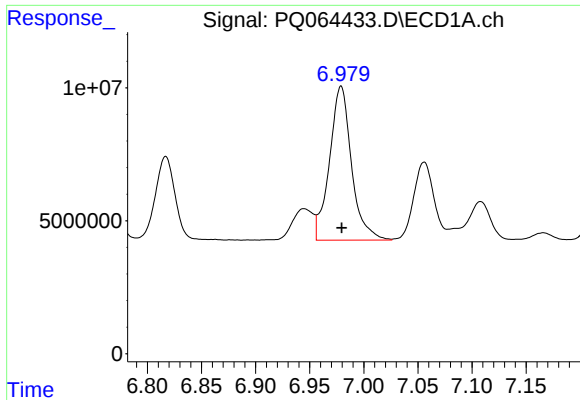
#33 AR-1260-3

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 74571012
Conc: 457.51 ng/ml



#33 AR-1260-3

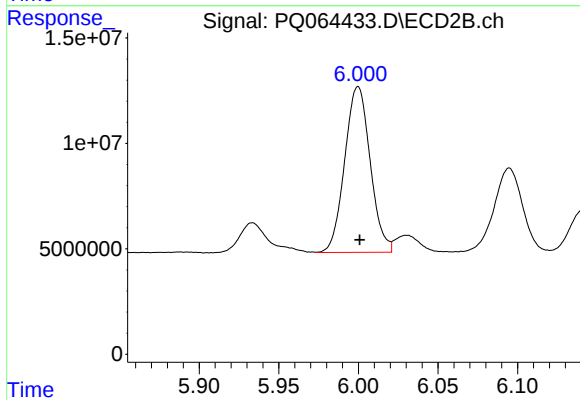
R.T.: 5.536 min
Delta R.T.: -0.001 min
Response: 101053094
Conc: 464.89 ng/ml



#34 AR-1260-4

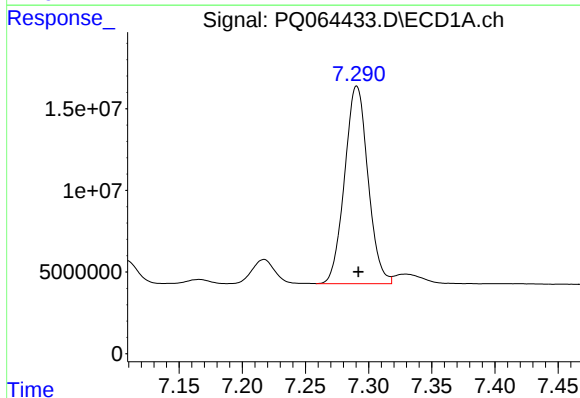
R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 81963960
Conc: 477.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



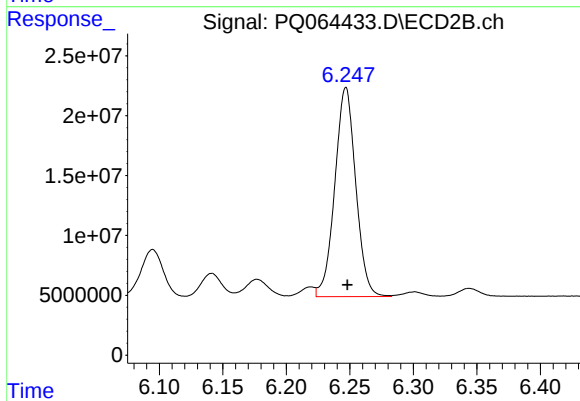
#34 AR-1260-4

R.T.: 6.000 min
Delta R.T.: -0.001 min
Response: 87612763
Conc: 475.64 ng/ml



#35 AR-1260-5

R.T.: 7.291 min
Delta R.T.: -0.001 min
Response: 155904225
Conc: 461.45 ng/ml



#35 AR-1260-5

R.T.: 6.247 min
Delta R.T.: -0.001 min
Response: 200602444
Conc: 462.62 ng/ml