

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122821\
 Data File : PQ055437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 20:07
 Operator : AJ\MA
 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 29 04:57:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 28 03:55:41 2021
 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...	5.241	4.313	603.2E6	494.6E6	53.597	55.247
2) SA Decachlor...	11.427	9.697	735.7E6	373.3E6	51.800	48.325
Target Compounds						
3) L1 AR-1016-1	6.563	5.581	170.3E6	181.7E6	510.934	519.569
4) L1 AR-1016-2	6.587	5.602	284.0E6	253.2E6	509.844	512.694
5) L1 AR-1016-3	6.654	5.796	183.8E6	132.4E6	506.238	515.472
6) L1 AR-1016-4	6.761	5.846	154.9E6	104.5E6	513.481	514.006
7) L1 AR-1016-5	7.076	6.078	126.2E6	125.4E6	505.109	493.804
31) L7 AR-1260-1	8.254	7.178	207.1E6	226.8E6	475.728	477.136
32) L7 AR-1260-2	8.519	7.373	259.8E6	270.3E6	481.104	475.983
33) L7 AR-1260-3	8.885	7.531	216.5E6	250.1E6	544.305	441.431
34) L7 AR-1260-4	9.129	8.017	248.9E6	191.5E6	506.798	464.546
35) L7 AR-1260-5	9.475	8.261	615.2E6	468.2E6	535.402	460.064

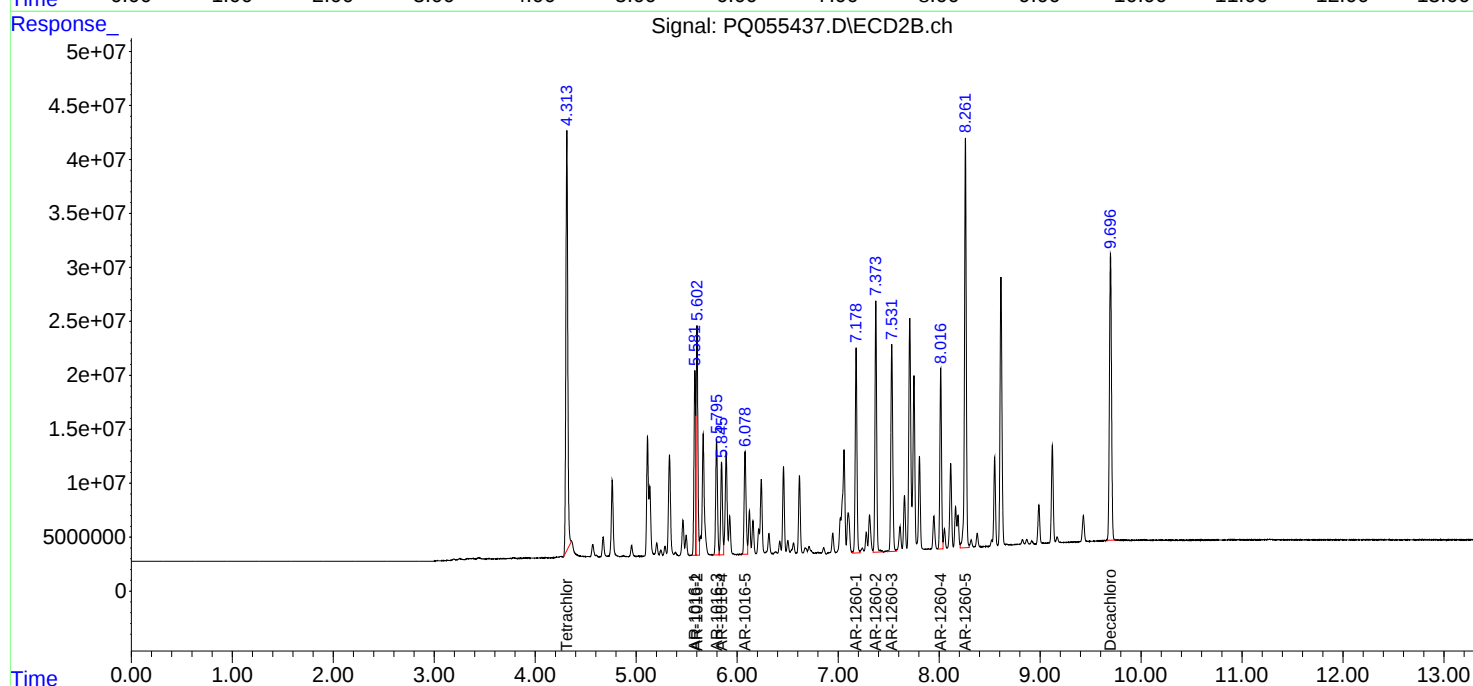
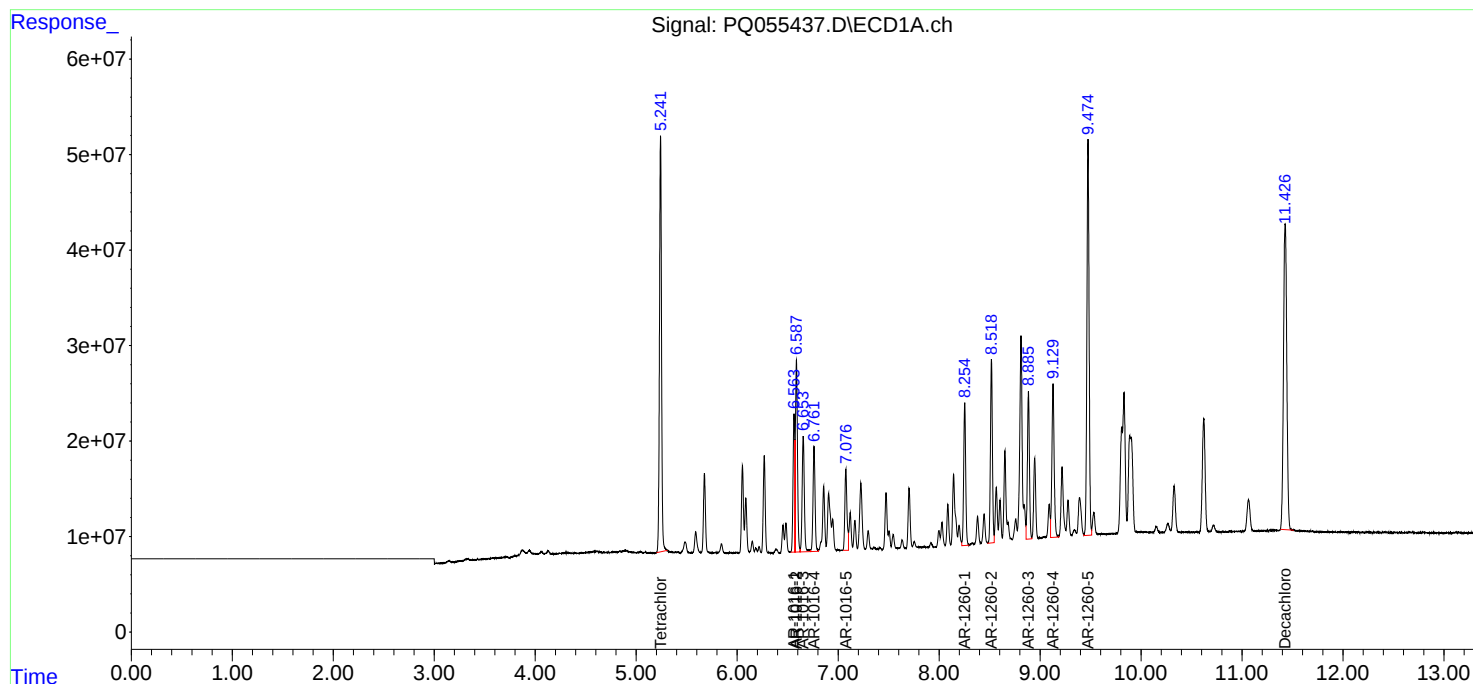
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

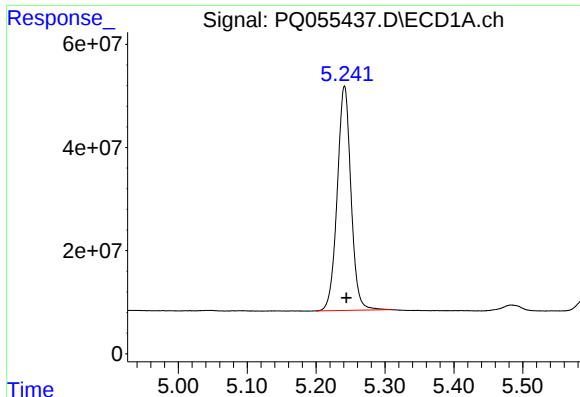
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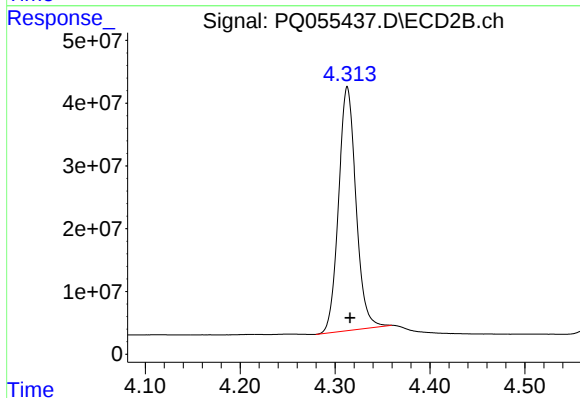




#1 Tetrachloro-m-xylene

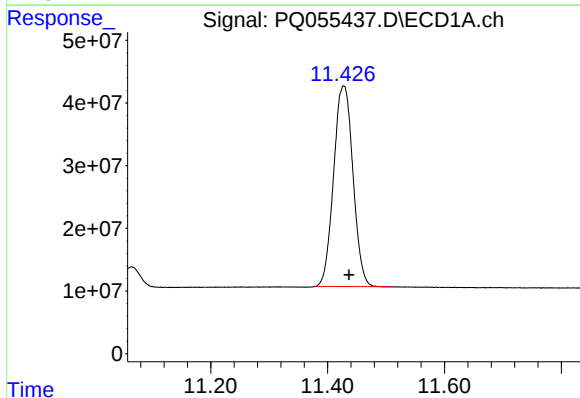
R.T.: 5.241 min
Delta R.T.: -0.003 min
Response: 603169863
Conc: 53.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



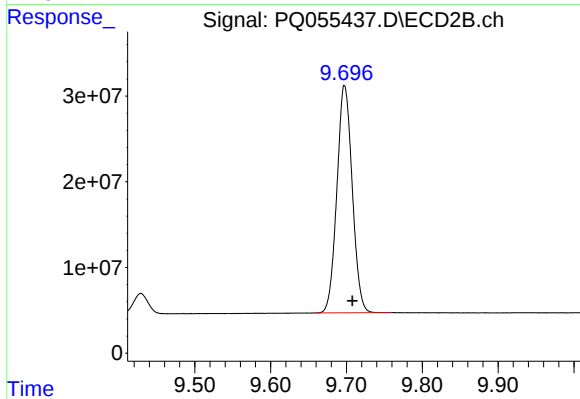
#1 Tetrachloro-m-xylene

R.T.: 4.313 min
Delta R.T.: -0.003 min
Response: 494618670
Conc: 55.25 ng/ml



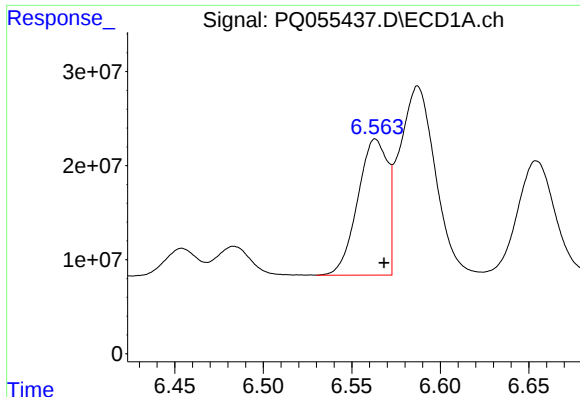
#2 Decachlorobiphenyl

R.T.: 11.427 min
Delta R.T.: -0.010 min
Response: 735662820
Conc: 51.80 ng/ml



#2 Decachlorobiphenyl

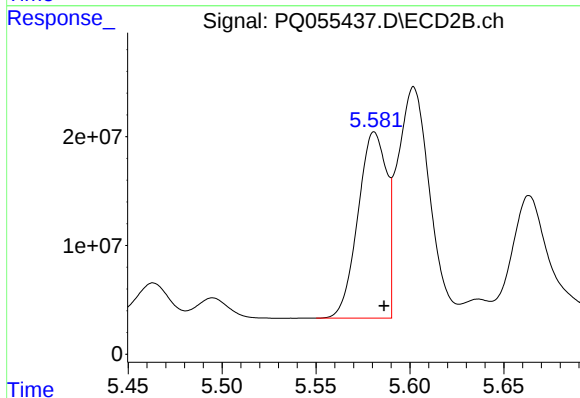
R.T.: 9.697 min
Delta R.T.: -0.011 min
Response: 373314782
Conc: 48.33 ng/ml



#3 AR-1016-1

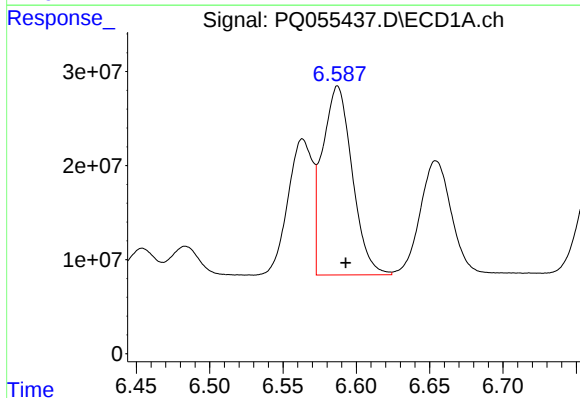
R.T.: 6.563 min
Delta R.T.: -0.005 min
Response: 170265129
Conc: 510.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



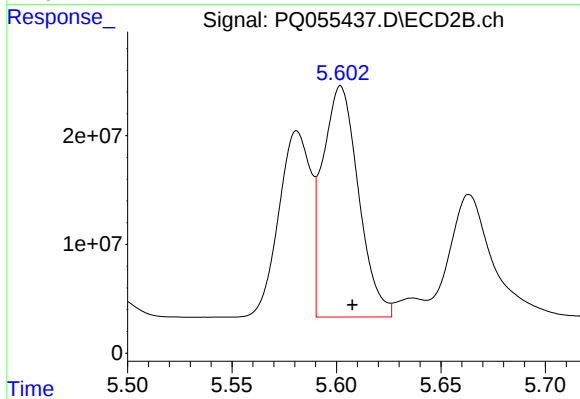
#3 AR-1016-1

R.T.: 5.581 min
Delta R.T.: -0.005 min
Response: 181665924
Conc: 519.57 ng/ml



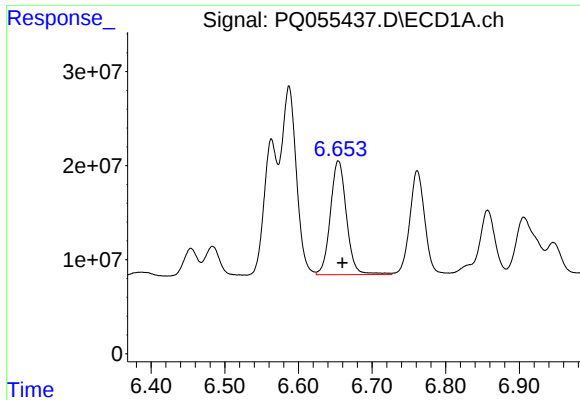
#4 AR-1016-2

R.T.: 6.587 min
Delta R.T.: -0.005 min
Response: 283975637
Conc: 509.84 ng/ml



#4 AR-1016-2

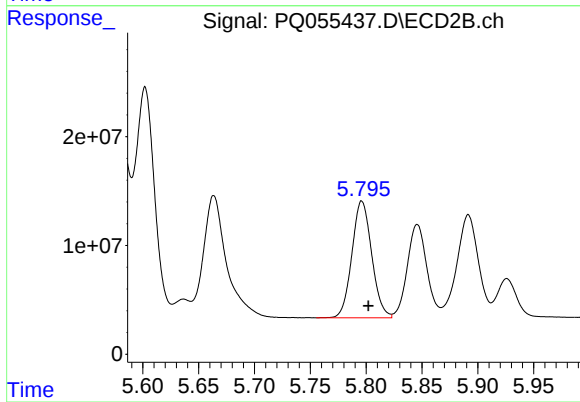
R.T.: 5.602 min
Delta R.T.: -0.006 min
Response: 253218934
Conc: 512.69 ng/ml



#5 AR-1016-3

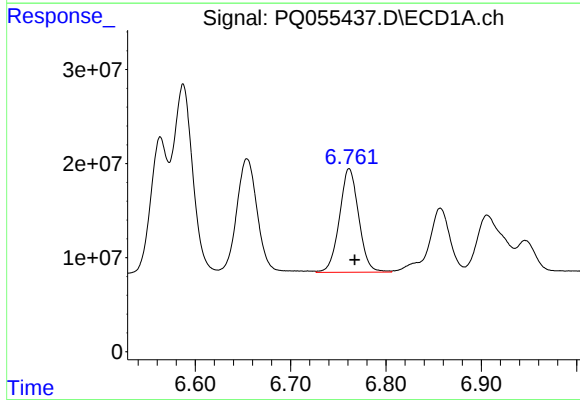
R.T.: 6.654 min
Delta R.T.: -0.006 min
Response: 183806938
Conc: 506.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



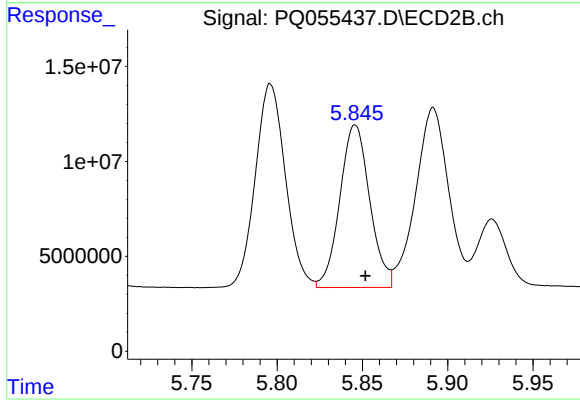
#5 AR-1016-3

R.T.: 5.796 min
Delta R.T.: -0.006 min
Response: 132424149
Conc: 515.47 ng/ml



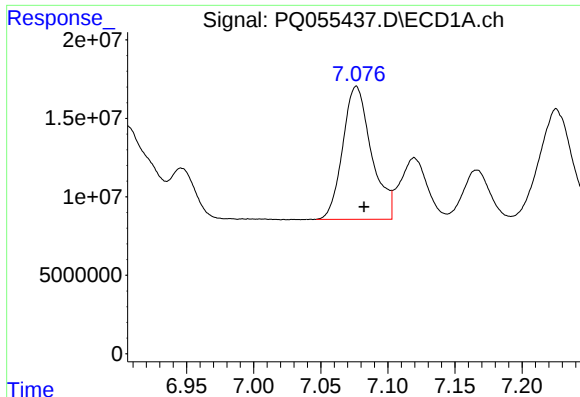
#6 AR-1016-4

R.T.: 6.761 min
Delta R.T.: -0.006 min
Response: 154947120
Conc: 513.48 ng/ml



#6 AR-1016-4

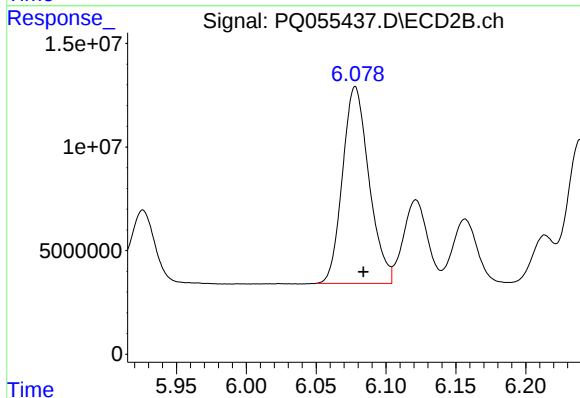
R.T.: 5.846 min
Delta R.T.: -0.006 min
Response: 104462741
Conc: 514.01 ng/ml



#7 AR-1016-5

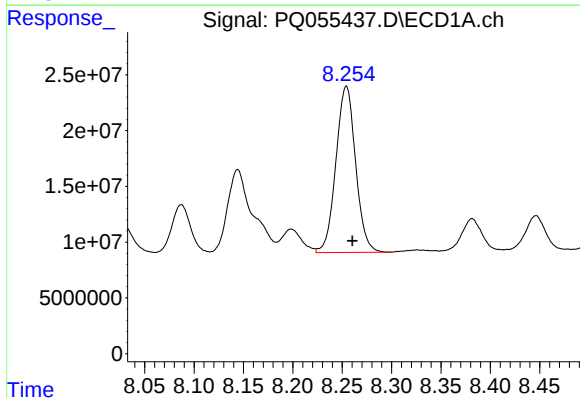
R.T.: 7.076 min
Delta R.T.: -0.006 min
Response: 126247843
Conc: 505.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



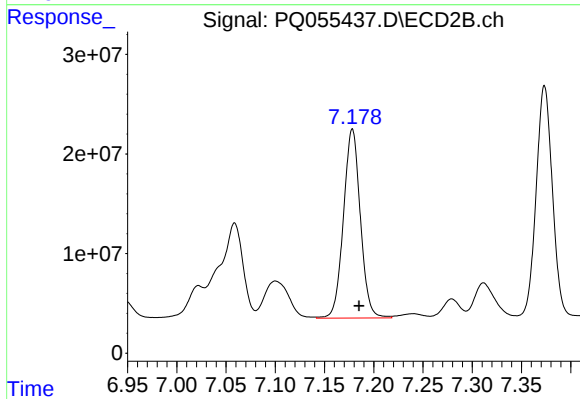
#7 AR-1016-5

R.T.: 6.078 min
Delta R.T.: -0.006 min
Response: 125388993
Conc: 493.80 ng/ml



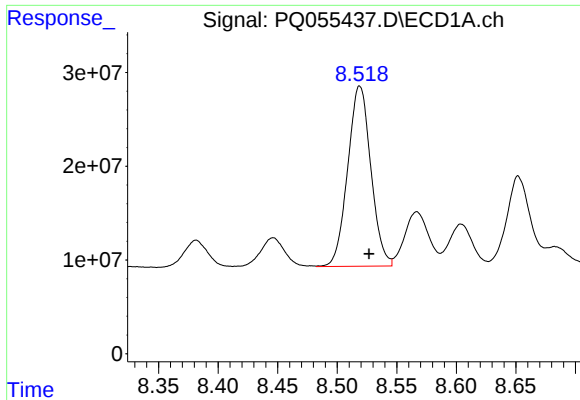
#31 AR-1260-1

R.T.: 8.254 min
Delta R.T.: -0.006 min
Response: 207077544
Conc: 475.73 ng/ml



#31 AR-1260-1

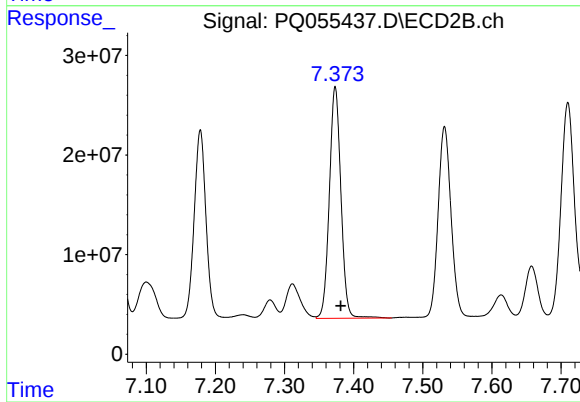
R.T.: 7.178 min
Delta R.T.: -0.007 min
Response: 226838880
Conc: 477.14 ng/ml



#32 AR-1260-2

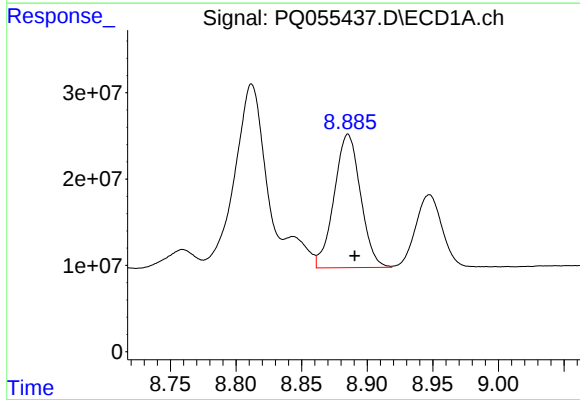
R.T.: 8.519 min
Delta R.T.: -0.008 min
Response: 259789845
Conc: 481.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



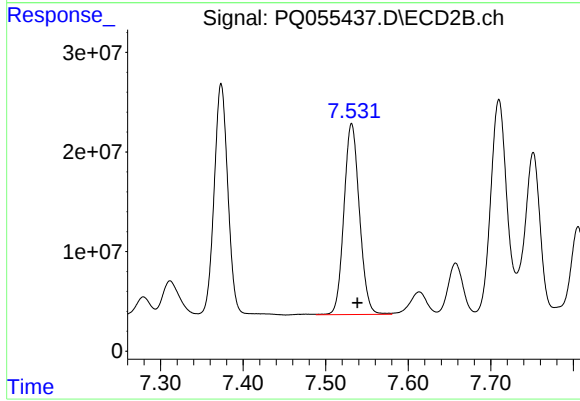
#32 AR-1260-2

R.T.: 7.373 min
Delta R.T.: -0.008 min
Response: 270283662
Conc: 475.98 ng/ml



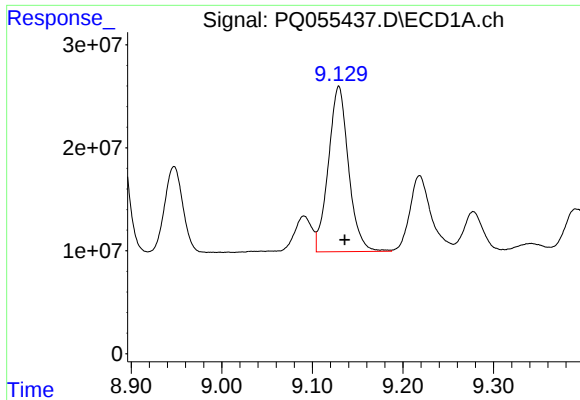
#33 AR-1260-3

R.T.: 8.885 min
Delta R.T.: -0.005 min
Response: 216546590
Conc: 544.31 ng/ml



#33 AR-1260-3

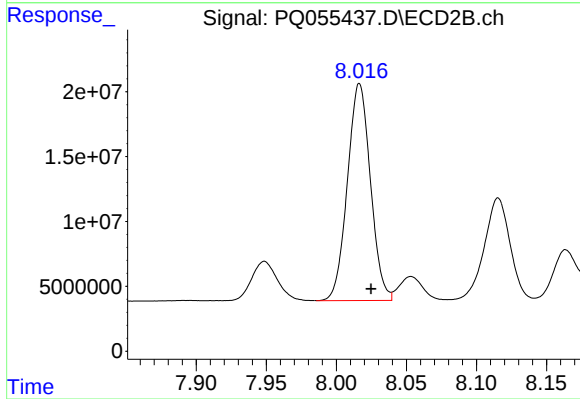
R.T.: 7.531 min
Delta R.T.: -0.007 min
Response: 250102208
Conc: 441.43 ng/ml



#34 AR-1260-4

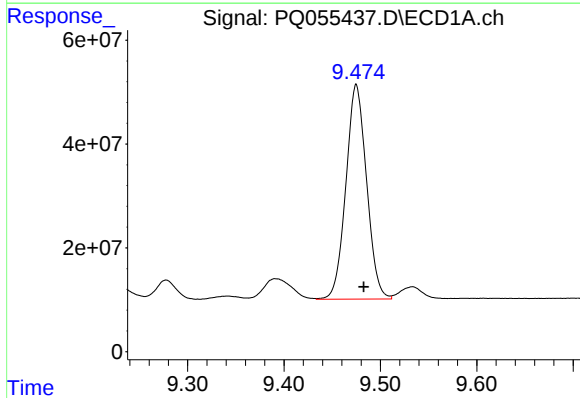
R.T.: 9.129 min
Delta R.T.: -0.007 min
Response: 248924251
Conc: 506.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



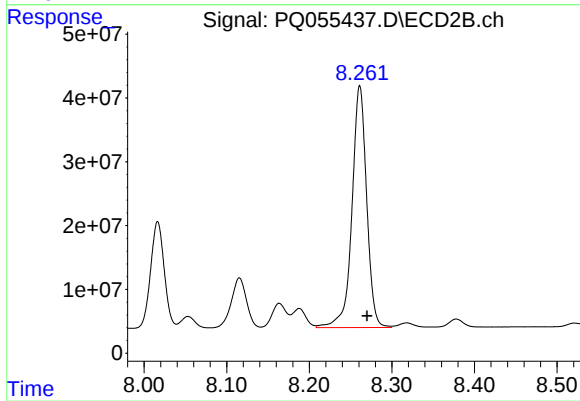
#34 AR-1260-4

R.T.: 8.017 min
Delta R.T.: -0.008 min
Response: 191468109
Conc: 464.55 ng/ml



#35 AR-1260-5

R.T.: 9.475 min
Delta R.T.: -0.008 min
Response: 615154646
Conc: 535.40 ng/ml



#35 AR-1260-5

R.T.: 8.261 min
Delta R.T.: -0.009 min
Response: 468221146
Conc: 460.06 ng/ml