

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052825\
 Data File : PQ070299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2025 11:34
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603164

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 11:59:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050725CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 08 12:07:14 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.404	2.782	137.9E6	142.0E6	18.624	19.171
2) SA Decachlor...	8.502	7.543	128.3E6	211.3E6	36.706	36.613
Target Compounds						
3) L1 AR-1016-1	4.484	3.784	68215777	72689585	330.466	333.824
4) L1 AR-1016-2	4.503	3.800	116.5E6	121.6E6	352.779	351.805
5) L1 AR-1016-3	4.561	3.960	78131231	68247767	371.685	355.844
6) L1 AR-1016-4	4.651	4.008	60603271	65590519	356.987	382.514
7) L1 AR-1016-5	4.935	4.203	59961725	74220460	359.473	362.856
31) L7 AR-1260-1	6.025	5.197	106.5E6	139.1E6	358.209	372.589
32) L7 AR-1260-2	6.281	5.386	115.0E6	157.2E6	335.416	349.678
33) L7 AR-1260-3	6.632	5.527	97518937	154.4E6	365.286	360.732
34) L7 AR-1260-4	6.846	5.988	105.4E6	135.1E6	358.638	363.631
35) L7 AR-1260-5	7.151	6.232	181.4E6	276.6E6	327.206	334.508

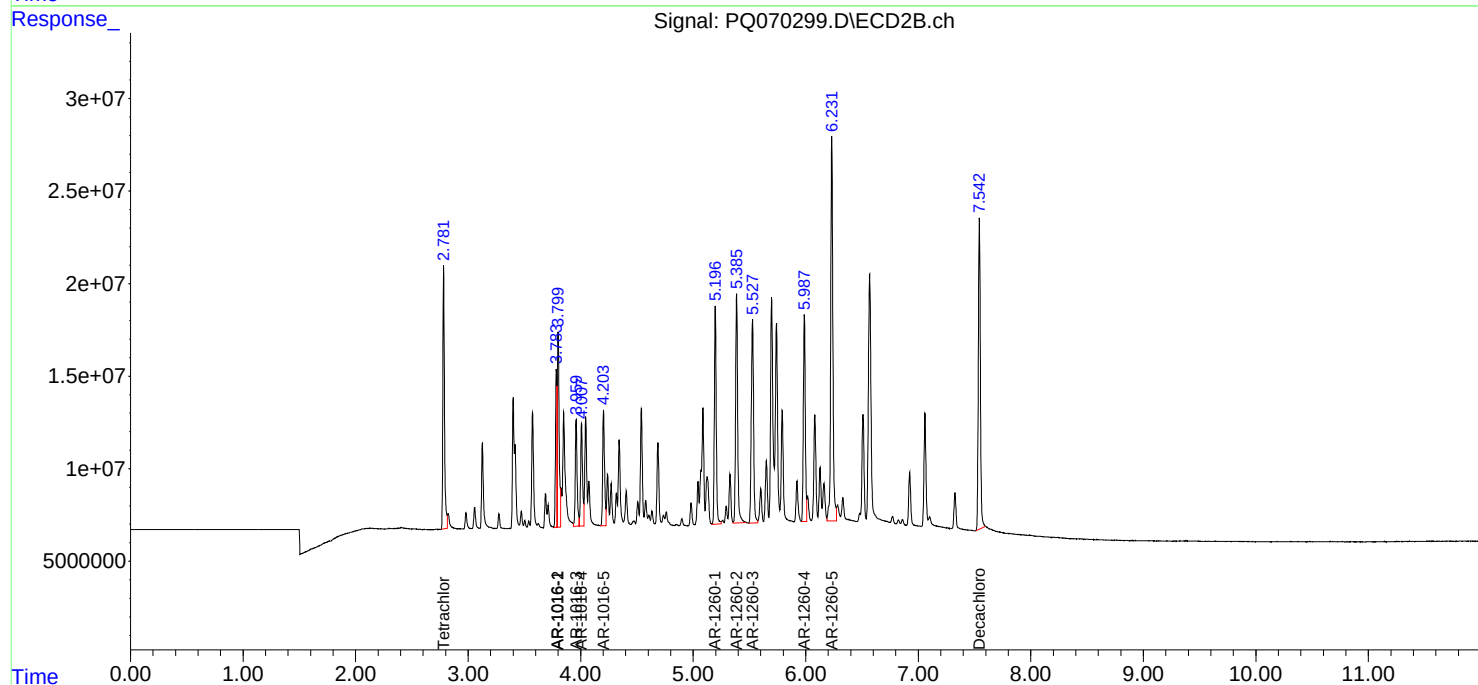
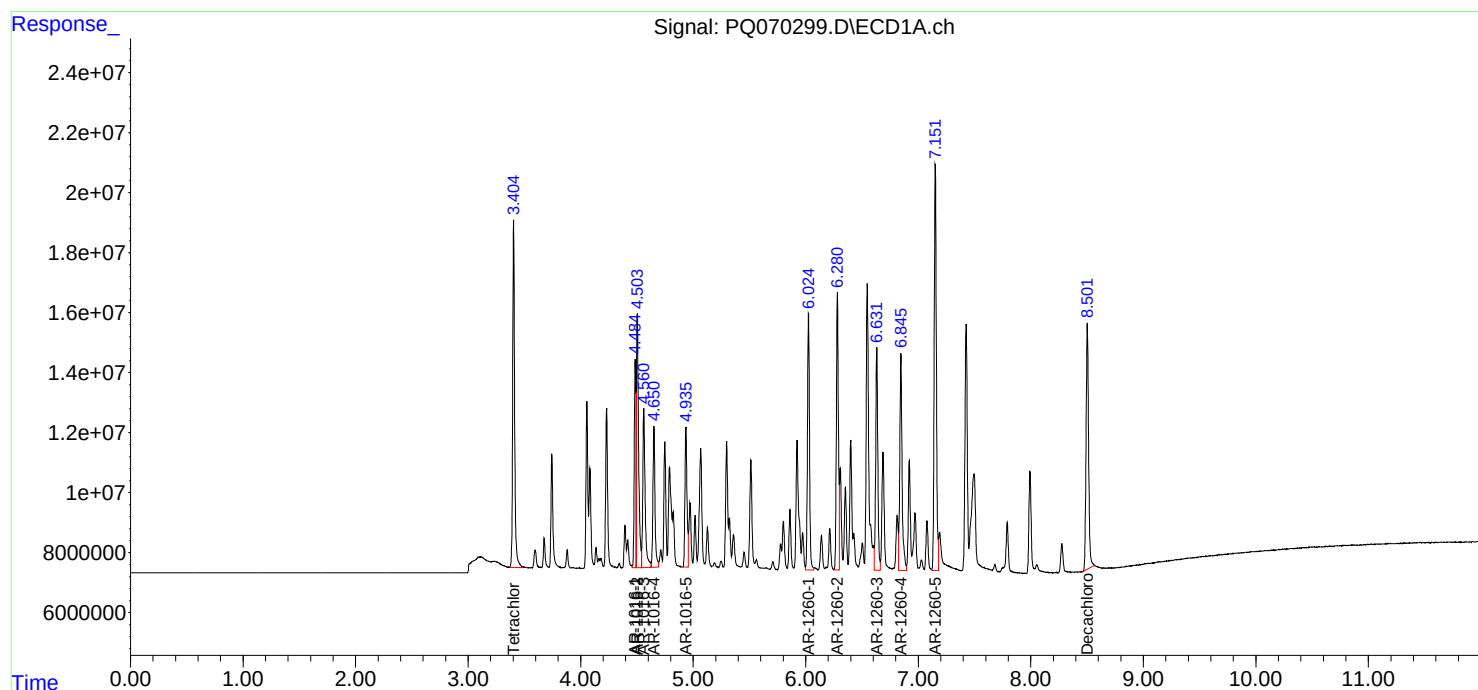
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

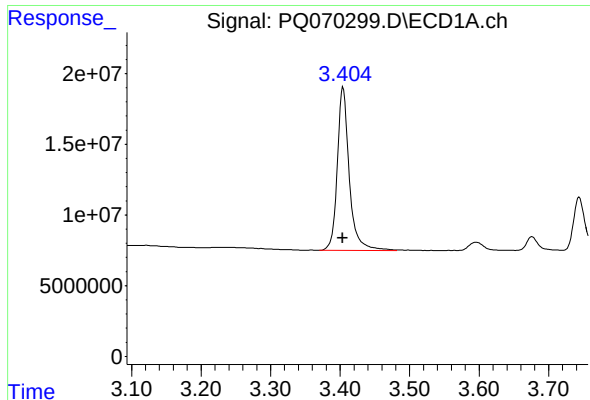
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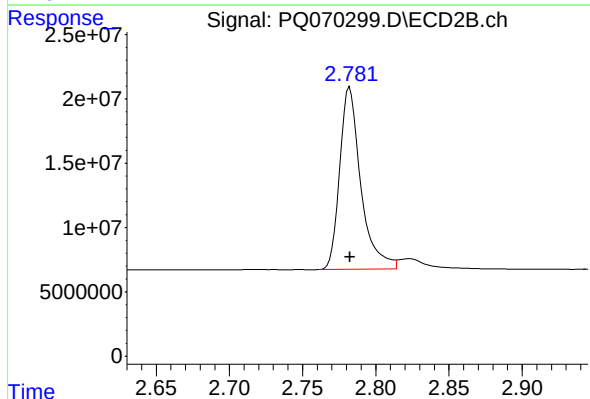




#1 Tetrachloro-m-xylene

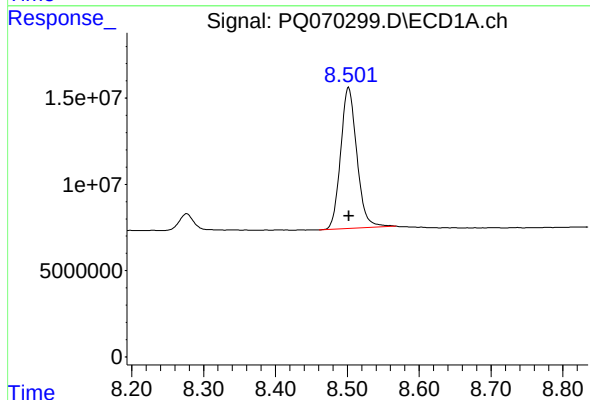
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 137881230
Conc: 18.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16603164



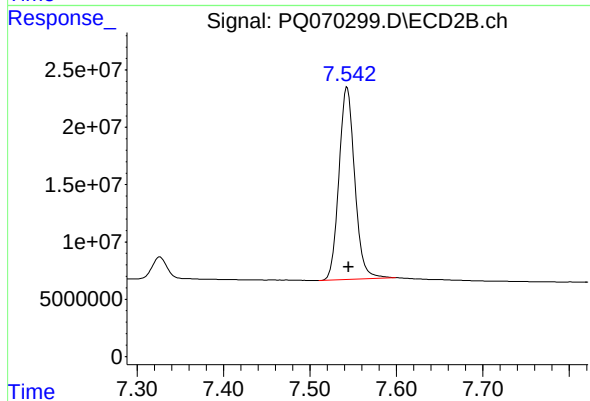
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 142007215
Conc: 19.17 ng/ml



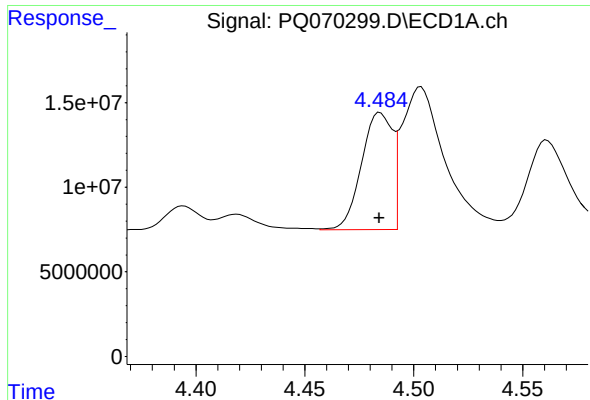
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 128313470
Conc: 36.71 ng/ml



#2 Decachlorobiphenyl

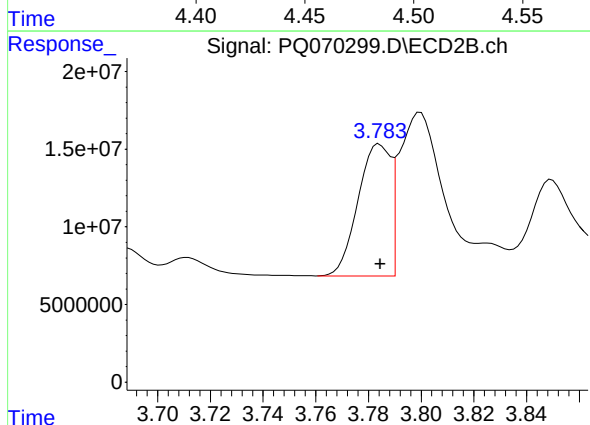
R.T.: 7.543 min
Delta R.T.: -0.002 min
Response: 211264094
Conc: 36.61 ng/ml



#3 AR-1016-1

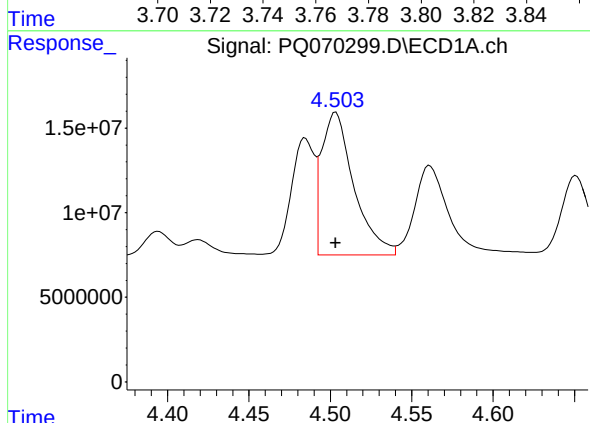
R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 68215777
Conc: 330.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16603164



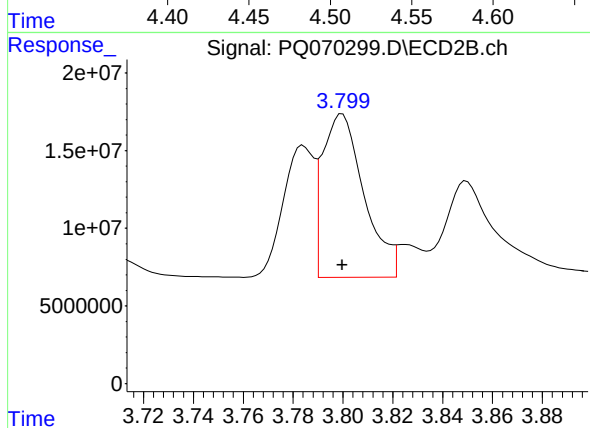
#3 AR-1016-1

R.T.: 3.784 min
Delta R.T.: 0.000 min
Response: 72689585
Conc: 333.82 ng/ml



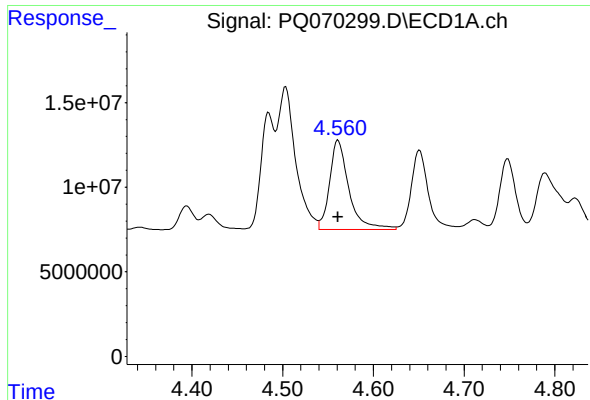
#4 AR-1016-2

R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 116464279
Conc: 352.78 ng/ml



#4 AR-1016-2

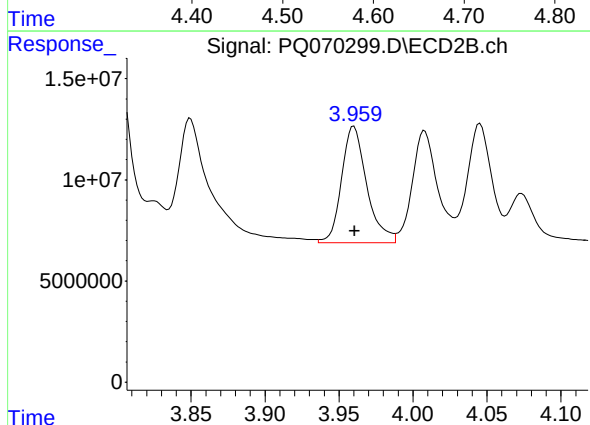
R.T.: 3.800 min
Delta R.T.: 0.000 min
Response: 121605532
Conc: 351.80 ng/ml



#5 AR-1016-3

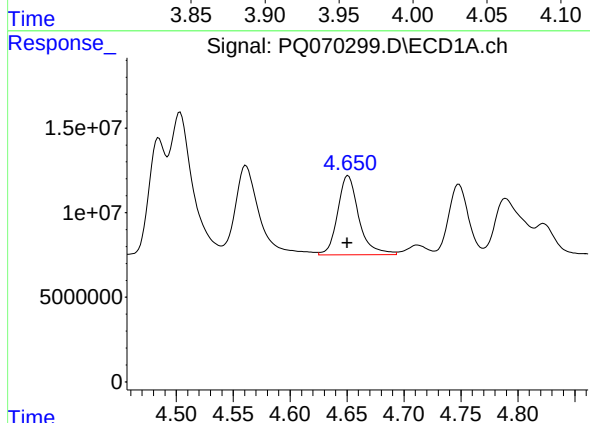
R.T.: 4.561 min
Delta R.T.: 0.000 min
Response: 78131231
Conc: 371.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16603164



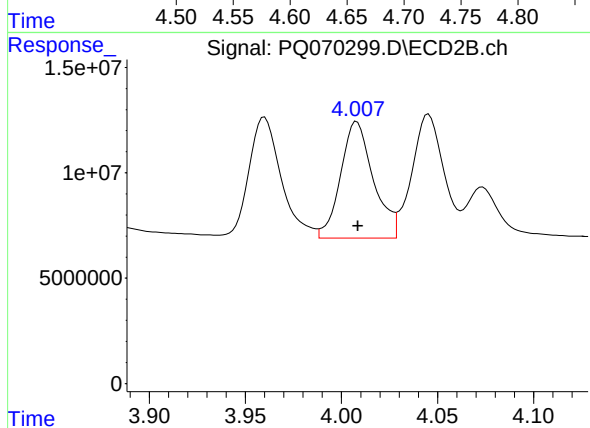
#5 AR-1016-3

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 68247767
Conc: 355.84 ng/ml



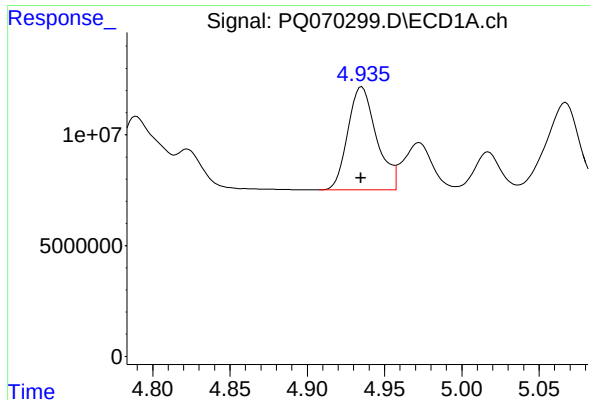
#6 AR-1016-4

R.T.: 4.651 min
Delta R.T.: 0.000 min
Response: 60603271
Conc: 356.99 ng/ml



#6 AR-1016-4

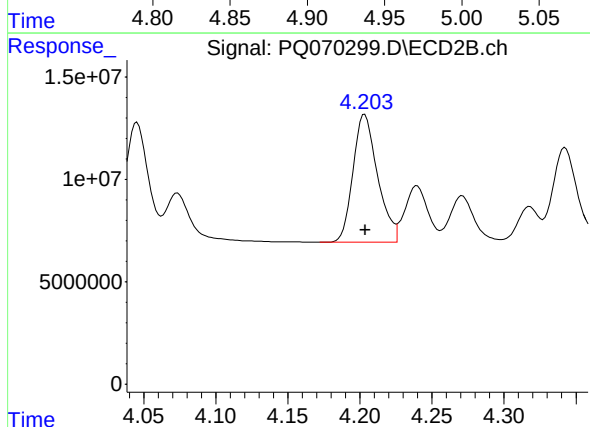
R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 65590519
Conc: 382.51 ng/ml



#7 AR-1016-5

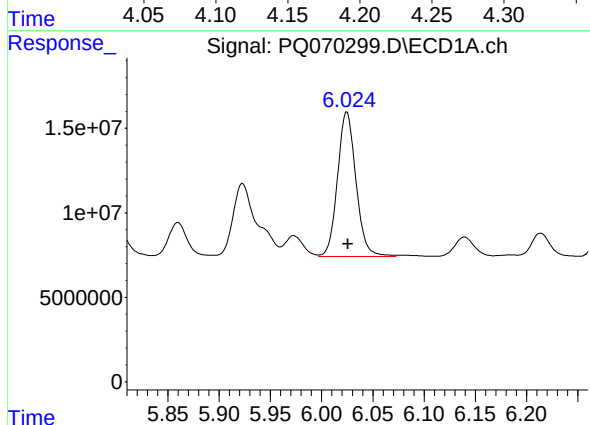
R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 59961725
Conc: 359.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16603164



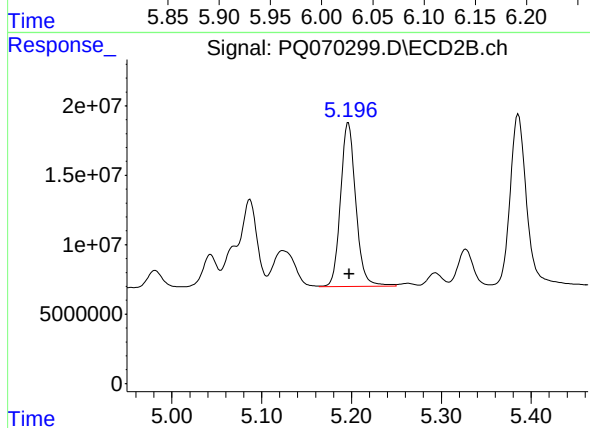
#7 AR-1016-5

R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 74220460
Conc: 362.86 ng/ml



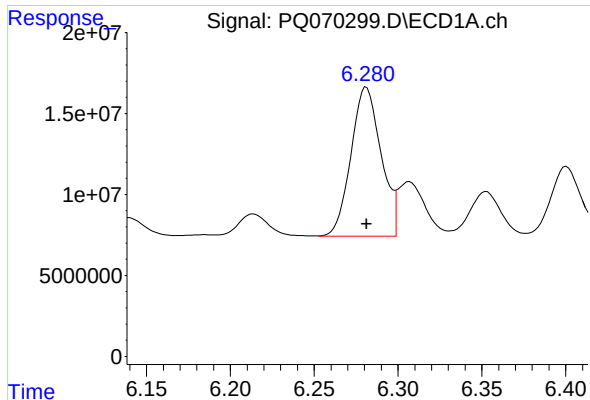
#31 AR-1260-1

R.T.: 6.025 min
Delta R.T.: 0.000 min
Response: 106535135
Conc: 358.21 ng/ml



#31 AR-1260-1

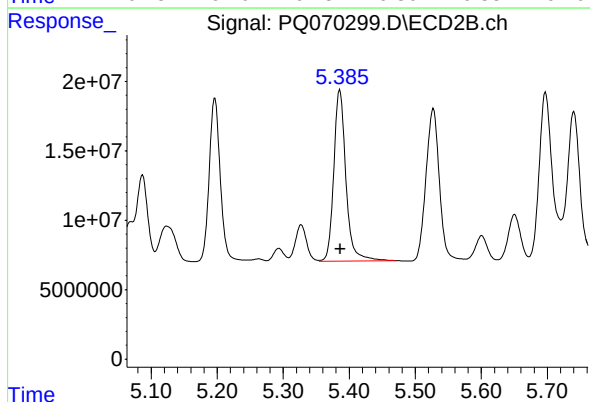
R.T.: 5.197 min
Delta R.T.: 0.000 min
Response: 139064351
Conc: 372.59 ng/ml



#32 AR-1260-2

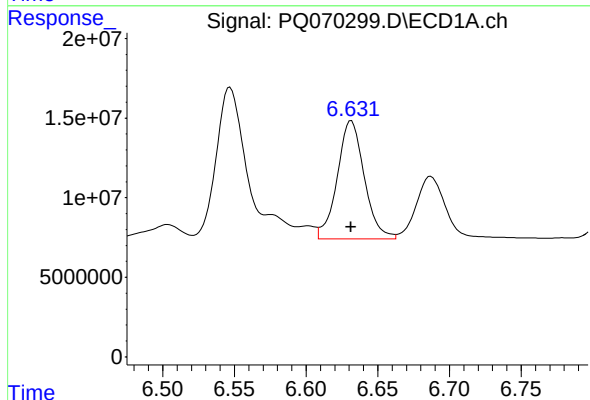
R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 114987407
Conc: 335.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16603164



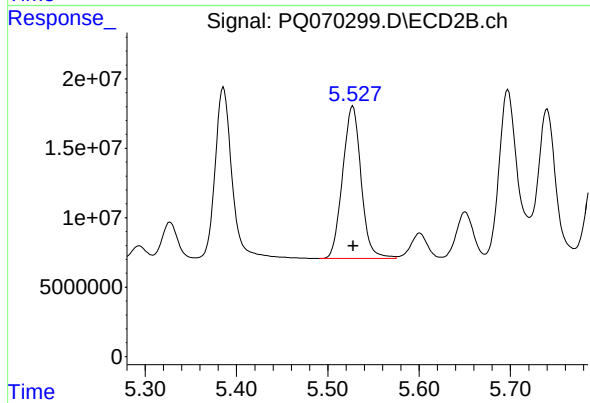
#32 AR-1260-2

R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 157233490
Conc: 349.68 ng/ml



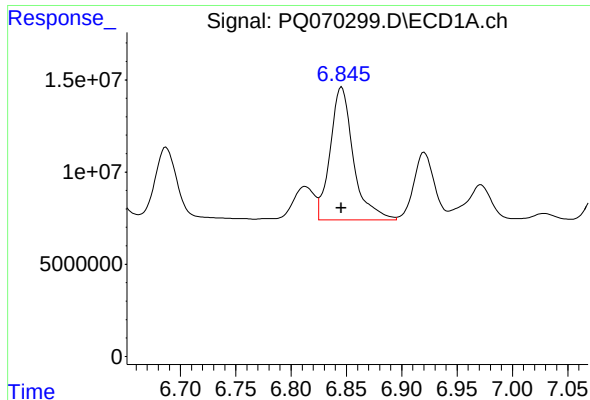
#33 AR-1260-3

R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 97518937
Conc: 365.29 ng/ml



#33 AR-1260-3

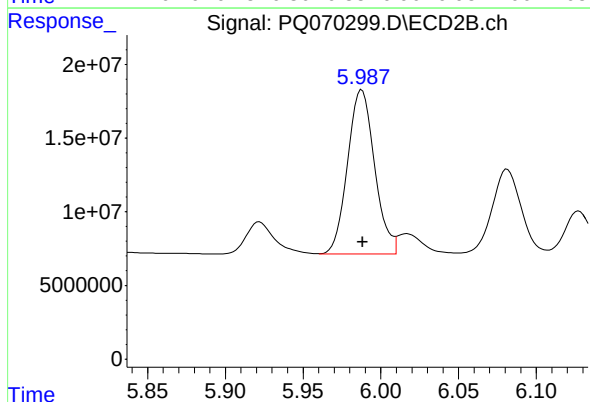
R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 154351547
Conc: 360.73 ng/ml



#34 AR-1260-4

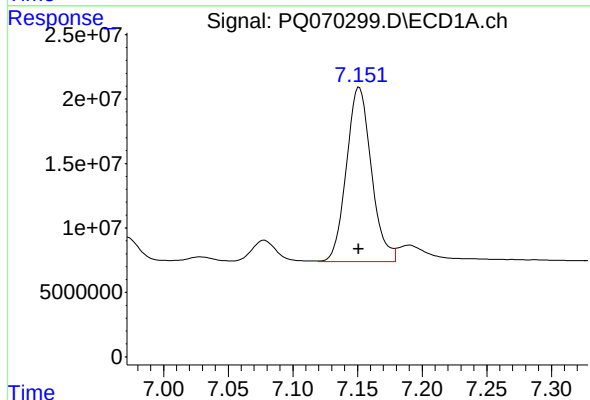
R.T.: 6.846 min
Delta R.T.: 0.000 min
Response: 105437099
Conc: 358.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16603164



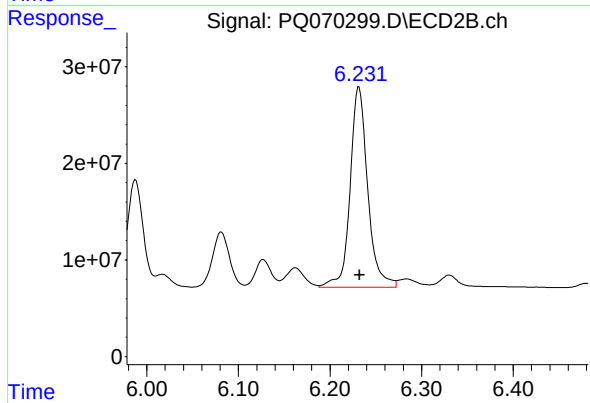
#34 AR-1260-4

R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 135050972
Conc: 363.63 ng/ml



#35 AR-1260-5

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 181433786
Conc: 327.21 ng/ml



#35 AR-1260-5

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 276629979
Conc: 334.51 ng/ml