

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122821\
 Data File : PQ055447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 23:33
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 04:53:11 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	4.311	588.0E6	490.5E6	52.252	54.789
2) SA Decachlor...	11.429	9.697	748.5E6	377.9E6	52.704	48.915
Target Compounds						
3) L1 AR-1016-1	6.564	5.580	164.6E6	177.9E6	493.977	508.923
4) L1 AR-1016-2	6.588	5.601	276.5E6	250.5E6	496.420	507.212
5) L1 AR-1016-3	6.655	5.795	174.4E6	130.7E6	480.321	508.698
6) L1 AR-1016-4	6.763	5.845	147.0E6	103.4E6	486.981	508.860
7) L1 AR-1016-5	7.077	6.077	122.1E6	121.9E6	488.590	480.190
31) L7 AR-1260-1	8.254	7.177	207.6E6	226.4E6	477.025	476.258
32) L7 AR-1260-2	8.519	7.372	263.2E6	269.1E6	487.415	473.935
33) L7 AR-1260-3	8.887	7.531	220.5E6	249.2E6	554.146	439.845
34) L7 AR-1260-4	9.130	8.016	249.0E6	195.4E6	506.917	474.100
35) L7 AR-1260-5	9.477	8.260	619.2E6	474.2E6	538.919	465.893

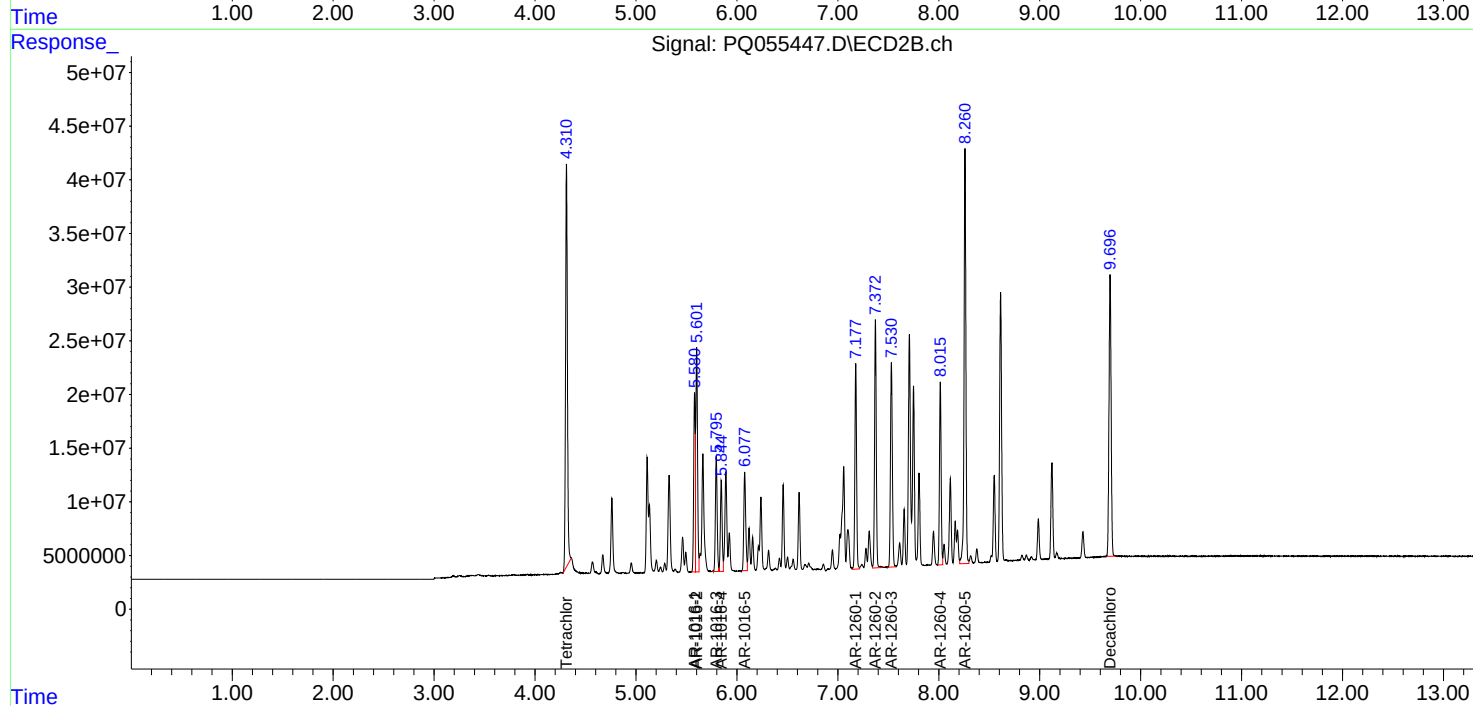
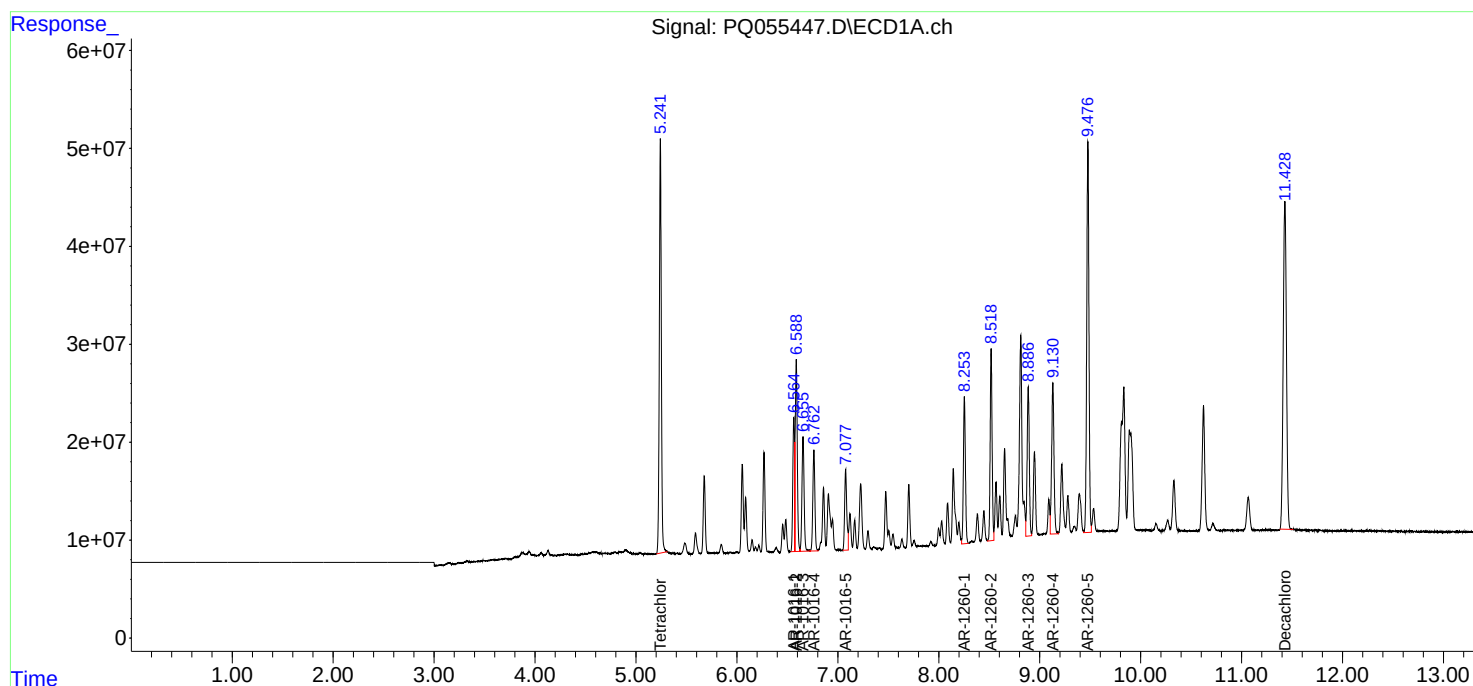
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

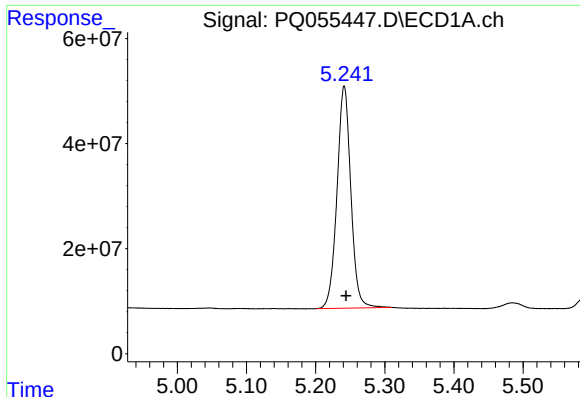
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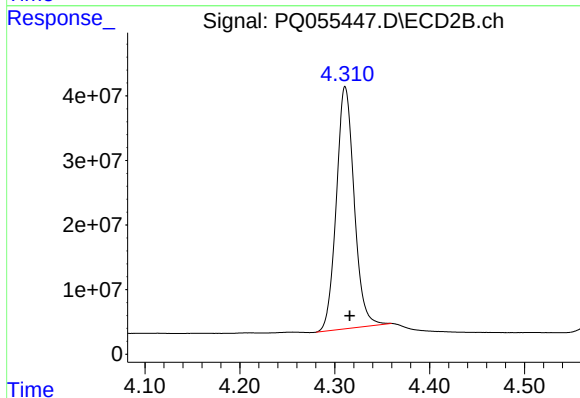




#1 Tetrachloro-m-xylene

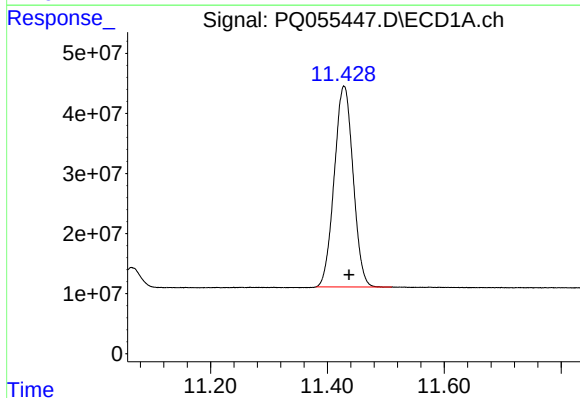
R.T.: 5.241 min
Delta R.T.: -0.003 min
Response: 588029931
Conc: 52.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



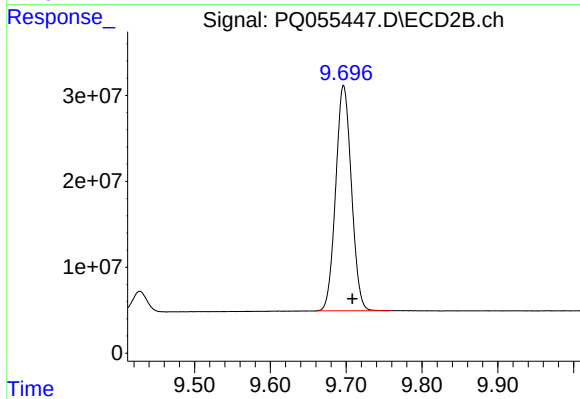
#1 Tetrachloro-m-xylene

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 490517404
Conc: 54.79 ng/ml



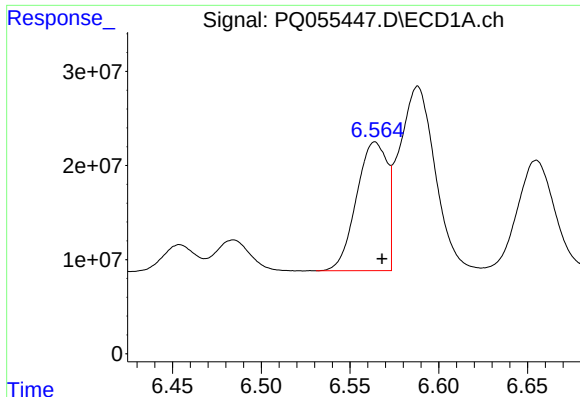
#2 Decachlorobiphenyl

R.T.: 11.429 min
Delta R.T.: -0.009 min
Response: 748499733
Conc: 52.70 ng/ml



#2 Decachlorobiphenyl

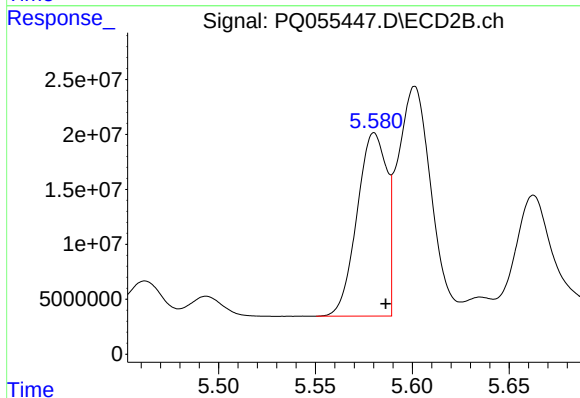
R.T.: 9.697 min
Delta R.T.: -0.011 min
Response: 377868690
Conc: 48.91 ng/ml



#3 AR-1016-1

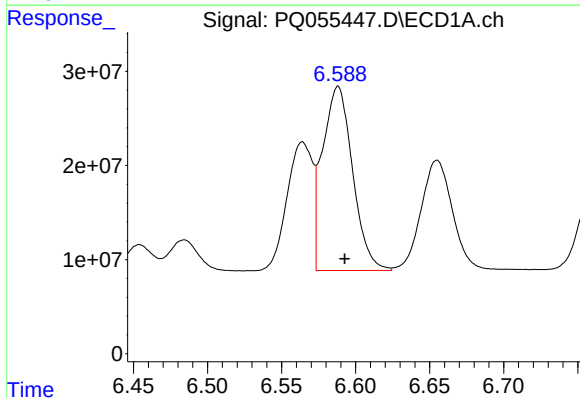
R.T.: 6.564 min
Delta R.T.: -0.004 min
Response: 164614274
Conc: 493.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



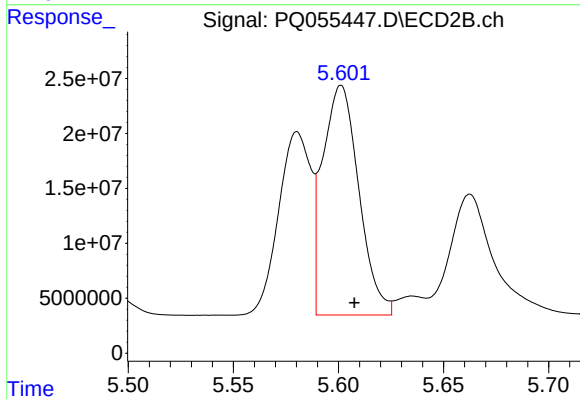
#3 AR-1016-1

R.T.: 5.580 min
Delta R.T.: -0.006 min
Response: 177943699
Conc: 508.92 ng/ml



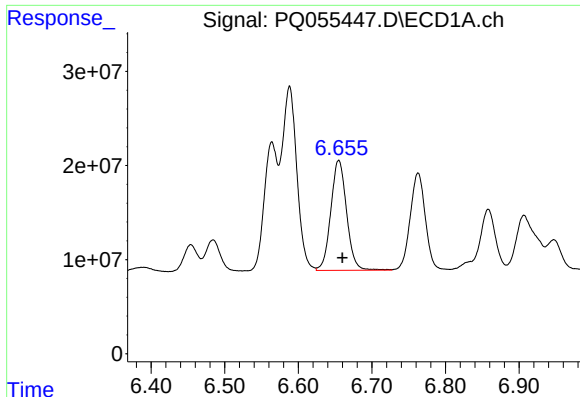
#4 AR-1016-2

R.T.: 6.588 min
Delta R.T.: -0.005 min
Response: 276498993
Conc: 496.42 ng/ml



#4 AR-1016-2

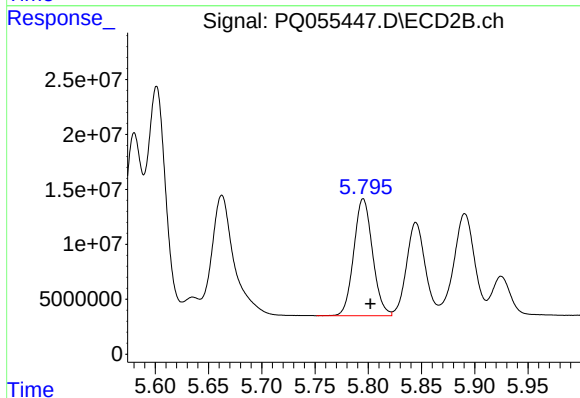
R.T.: 5.601 min
Delta R.T.: -0.006 min
Response: 250511338
Conc: 507.21 ng/ml



#5 AR-1016-3

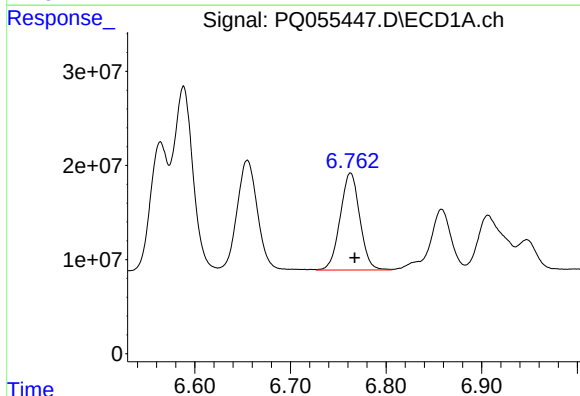
R.T.: 6.655 min
Delta R.T.: -0.005 min
Response: 174396779
Conc: 480.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



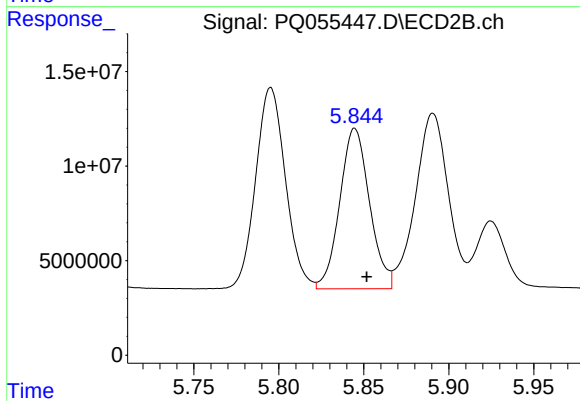
#5 AR-1016-3

R.T.: 5.795 min
Delta R.T.: -0.007 min
Response: 130684008
Conc: 508.70 ng/ml



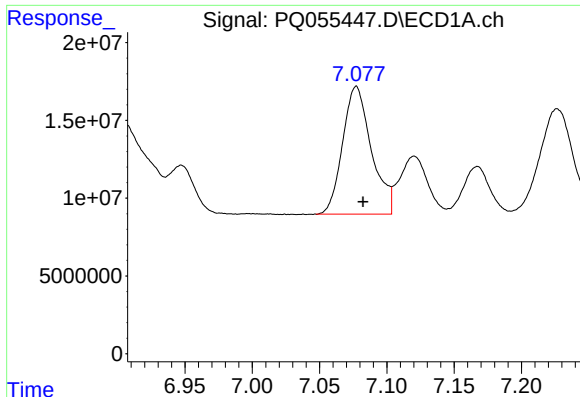
#6 AR-1016-4

R.T.: 6.763 min
Delta R.T.: -0.004 min
Response: 146950532
Conc: 486.98 ng/ml



#6 AR-1016-4

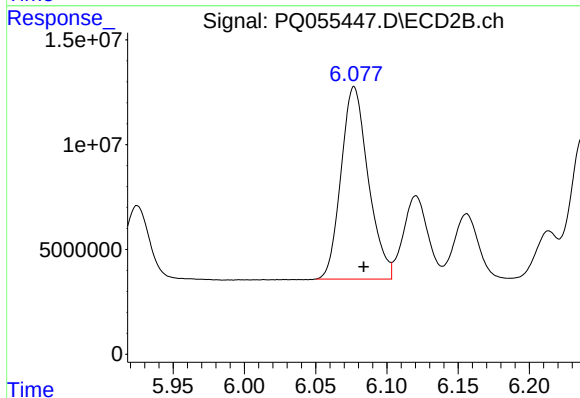
R.T.: 5.845 min
Delta R.T.: -0.007 min
Response: 103416833
Conc: 508.86 ng/ml



#7 AR-1016-5

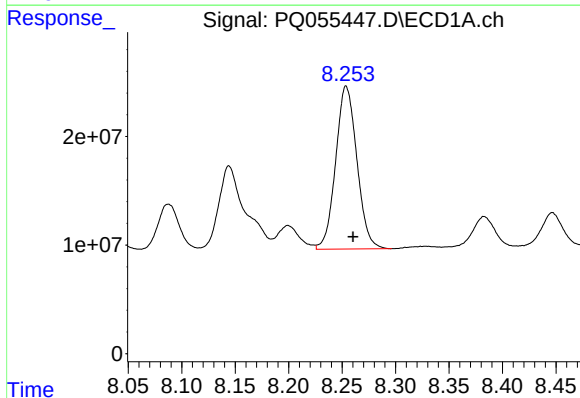
R.T.: 7.077 min
Delta R.T.: -0.005 min
Response: 122119224
Conc: 488.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



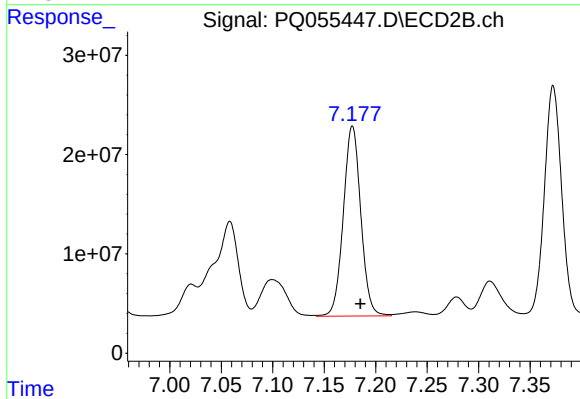
#7 AR-1016-5

R.T.: 6.077 min
Delta R.T.: -0.007 min
Response: 121932150
Conc: 480.19 ng/ml



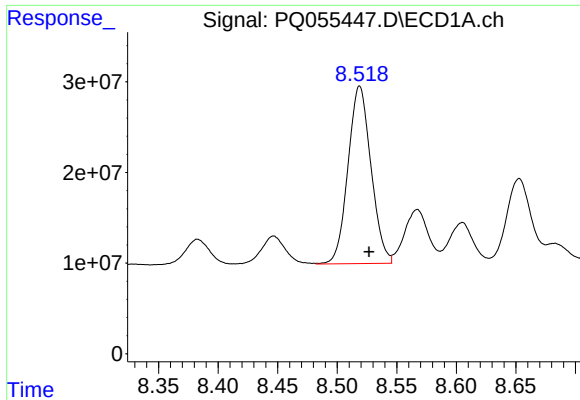
#31 AR-1260-1

R.T.: 8.254 min
Delta R.T.: -0.006 min
Response: 207642202
Conc: 477.03 ng/ml



#31 AR-1260-1

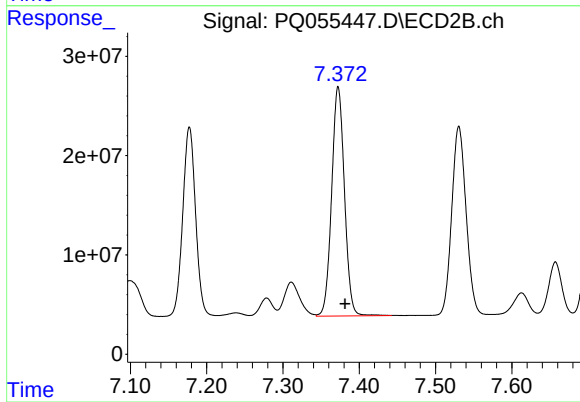
R.T.: 7.177 min
Delta R.T.: -0.008 min
Response: 226421076
Conc: 476.26 ng/ml



#32 AR-1260-2

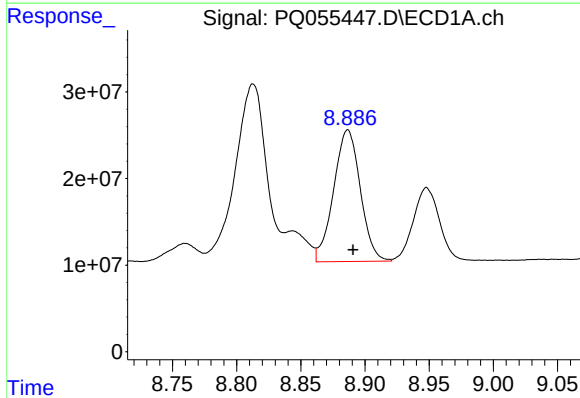
R.T.: 8.519 min
Delta R.T.: -0.008 min
Response: 263197666
Conc: 487.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



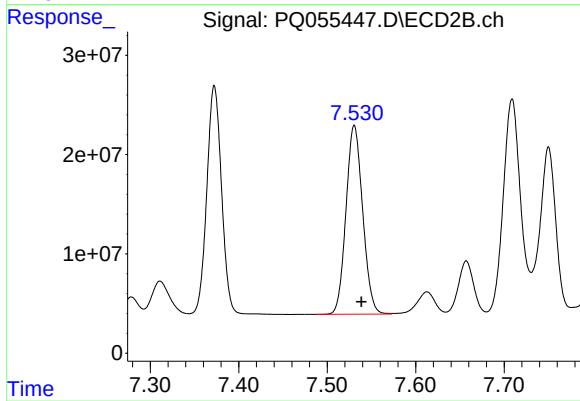
#32 AR-1260-2

R.T.: 7.372 min
Delta R.T.: -0.009 min
Response: 269120832
Conc: 473.93 ng/ml



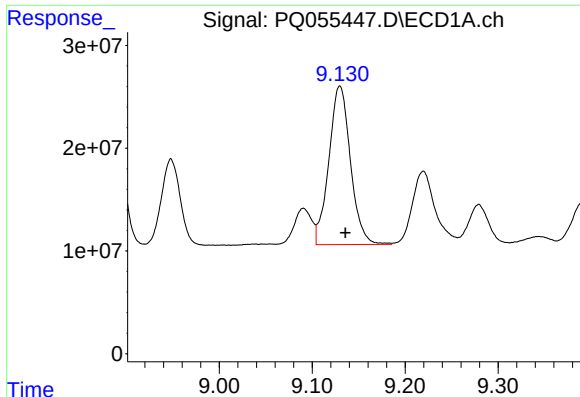
#33 AR-1260-3

R.T.: 8.887 min
Delta R.T.: -0.004 min
Response: 220461775
Conc: 554.15 ng/ml



#33 AR-1260-3

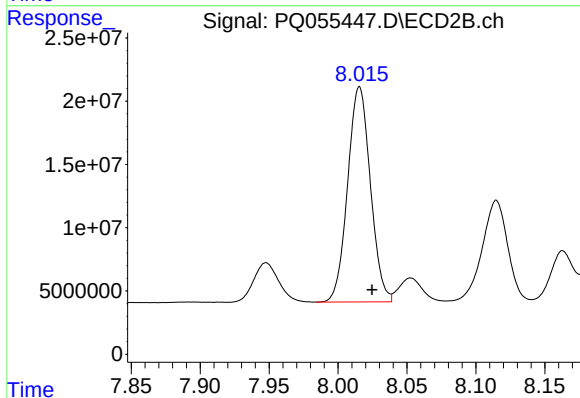
R.T.: 7.531 min
Delta R.T.: -0.008 min
Response: 249203966
Conc: 439.85 ng/ml



#34 AR-1260-4

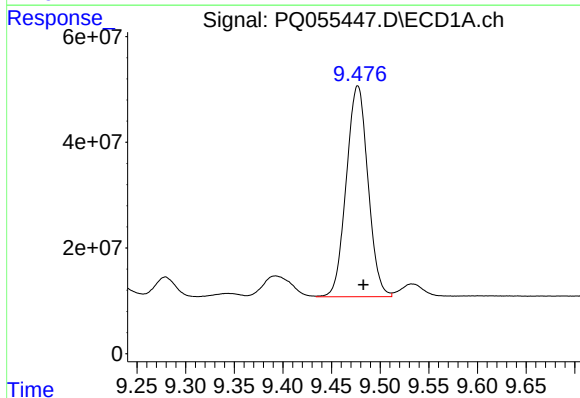
R.T.: 9.130 min
Delta R.T.: -0.006 min
Response: 248982585
Conc: 506.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



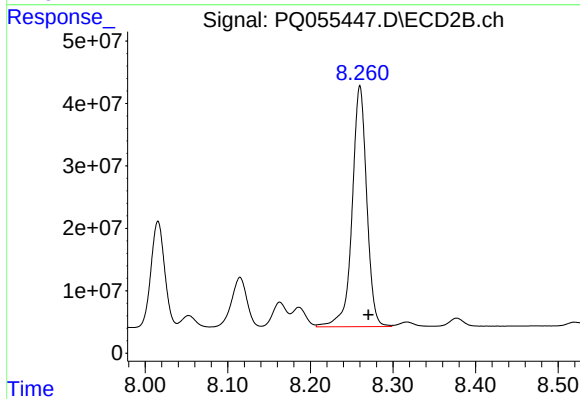
#34 AR-1260-4

R.T.: 8.016 min
Delta R.T.: -0.009 min
Response: 195405915
Conc: 474.10 ng/ml



#35 AR-1260-5

R.T.: 9.477 min
Delta R.T.: -0.006 min
Response: 619195686
Conc: 538.92 ng/ml



#35 AR-1260-5

R.T.: 8.260 min
Delta R.T.: -0.010 min
Response: 474152947
Conc: 465.89 ng/ml