

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ123019\
 Data File : PQ046026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2019 13:54
 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 31 03:21:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 28 01:42:02 2019
 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...	5.224	4.360	129.6E6	97988866	46.177	52.054
2) SA Decachlor...	11.384	9.795	180.8E6	177.6E6	40.014	54.722 #
Target Compounds						
3) L1 AR-1016-1	6.539	5.641	49867210	36986011	540.364	551.069
4) L1 AR-1016-2	6.563	5.662	77186748	52695385	537.219	515.912
5) L1 AR-1016-3	6.631	5.859	46555057	29607575	517.201	575.534
6) L1 AR-1016-4	6.737	5.906	37569613	24834505	529.246	565.370
7) L1 AR-1016-5	7.053	6.140	39116696	34029761	555.231	579.141
31) L7 AR-1260-1	8.232	7.244	69251228	73856221	502.037	594.879
32) L7 AR-1260-2	8.496	7.438	85201113	72246079	501.734	499.500
33) L7 AR-1260-3	8.864	7.600	74517612	81850816	518.291	573.857
34) L7 AR-1260-4	9.104	8.087	81071151	76152199	485.648	596.355
35) L7 AR-1260-5	9.446	8.332	153.3E6	198.1E6	431.970	598.821 #

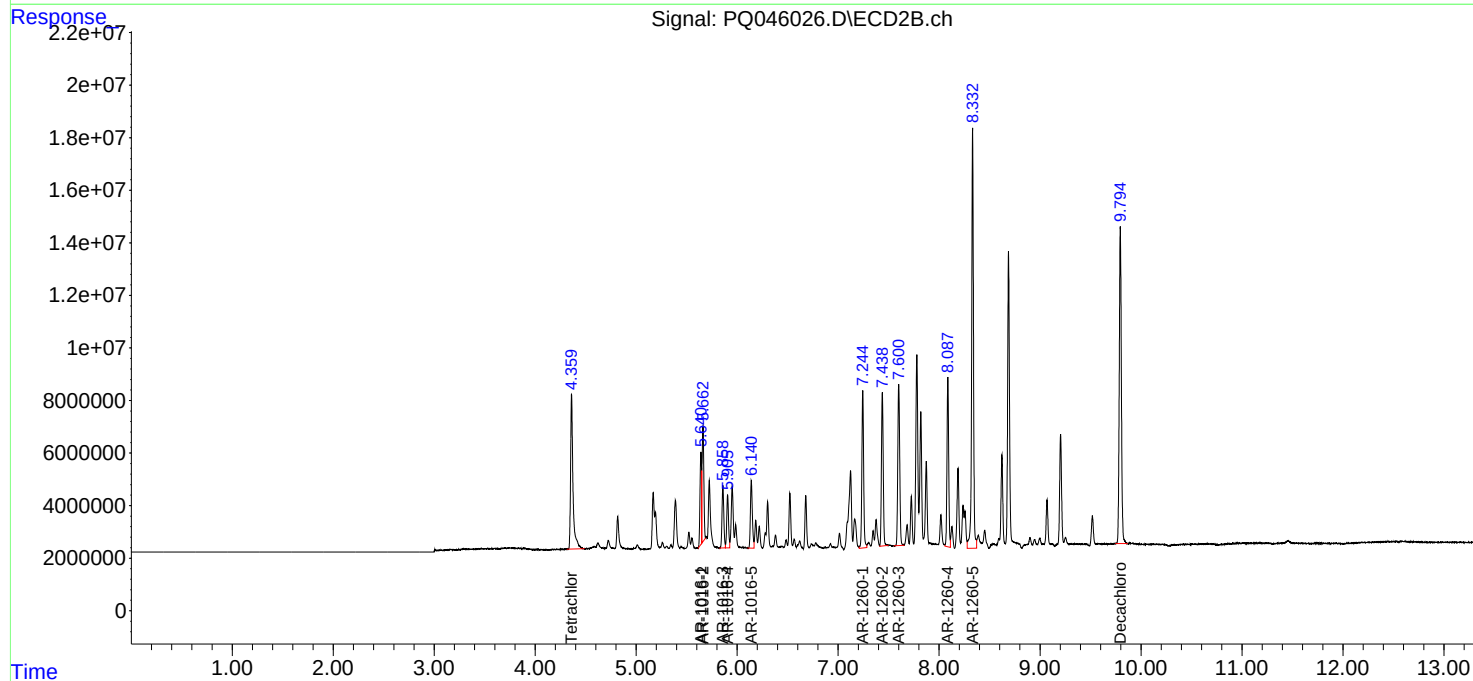
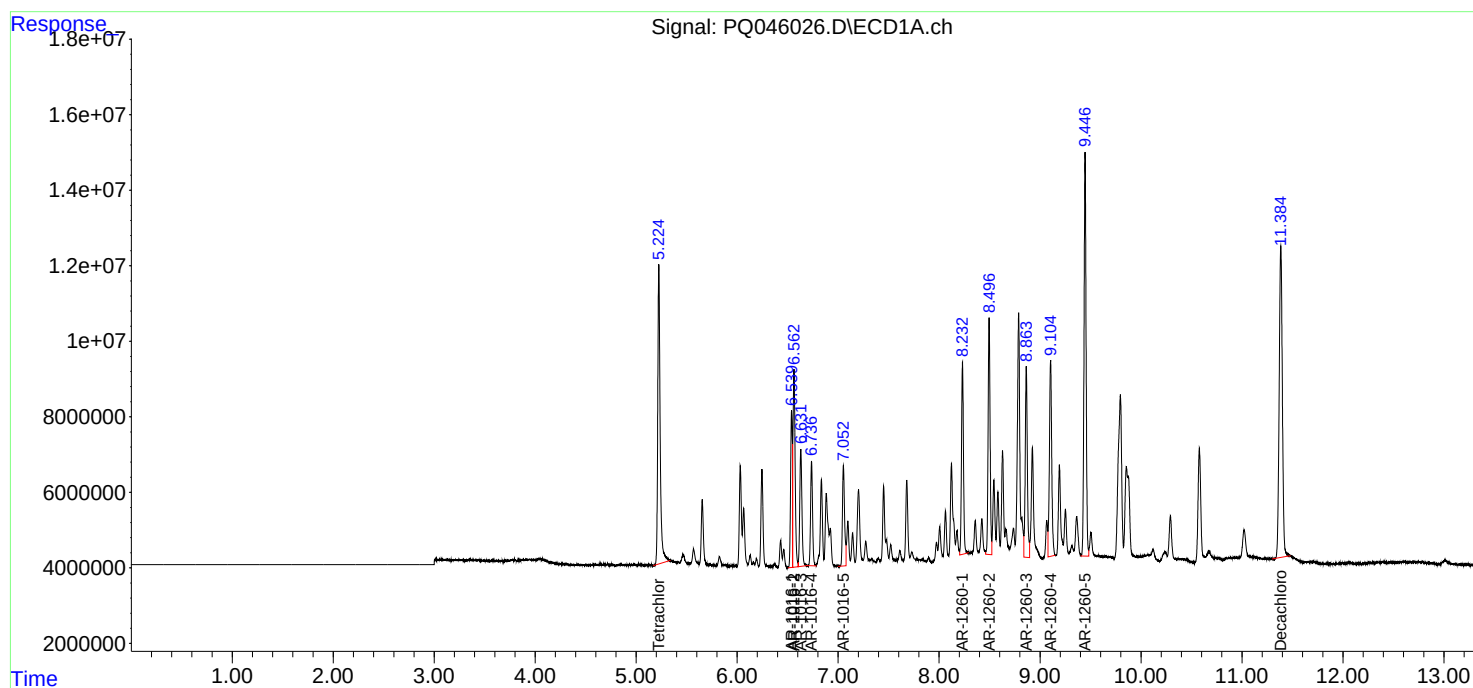
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

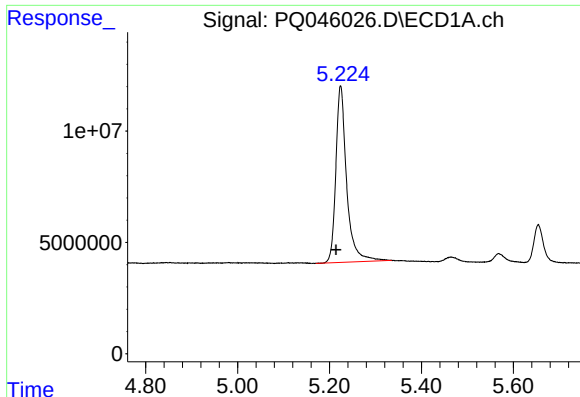
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ123019\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

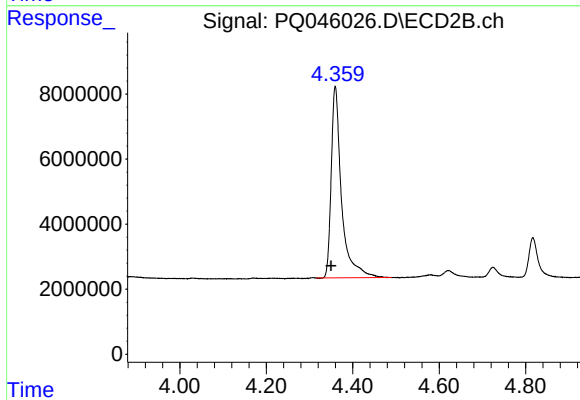




#1 Tetrachloro-m-xylene

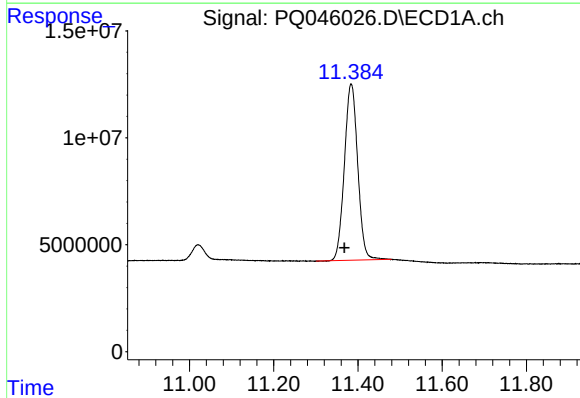
R.T.: 5.224 min
Delta R.T.: 0.010 min
Response: 129604450
Conc: 46.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



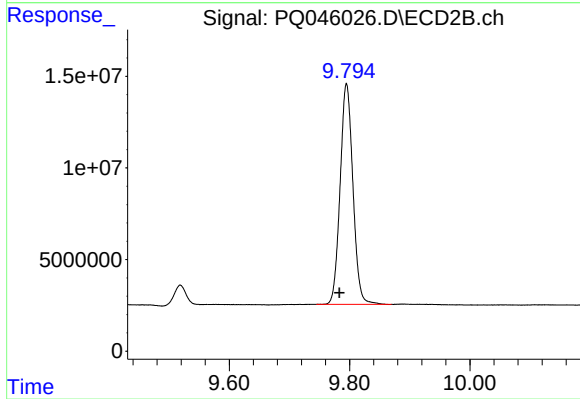
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: 0.010 min
Response: 97988866
Conc: 52.05 ng/ml



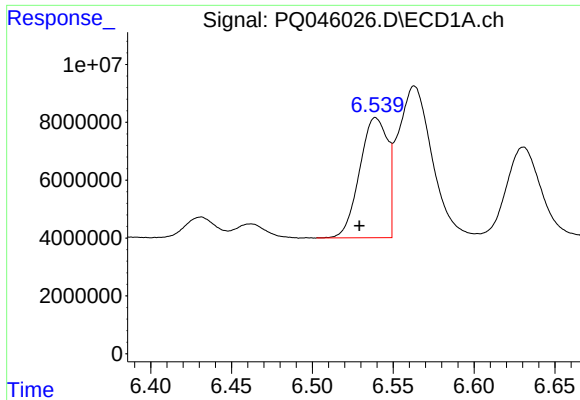
#2 Decachlorobiphenyl

R.T.: 11.384 min
Delta R.T.: 0.016 min
Response: 180848512
Conc: 40.01 ng/ml



#2 Decachlorobiphenyl

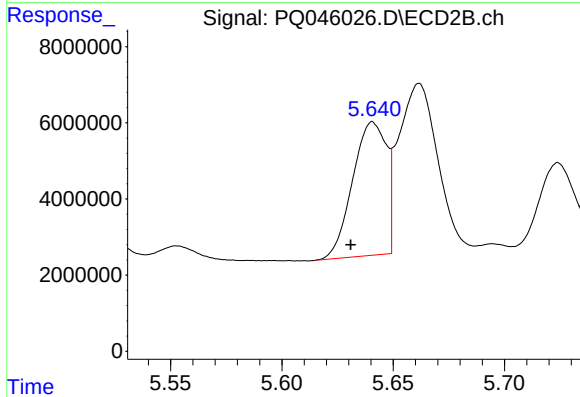
R.T.: 9.795 min
Delta R.T.: 0.012 min
Response: 177620626
Conc: 54.72 ng/ml



#3 AR-1016-1

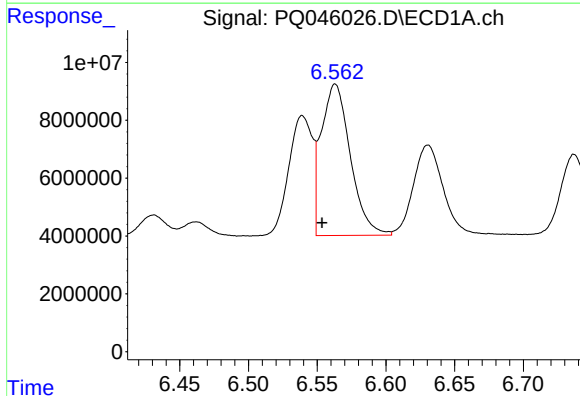
R.T.: 6.539 min
Delta R.T.: 0.010 min
Response: 49867210
Conc: 540.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



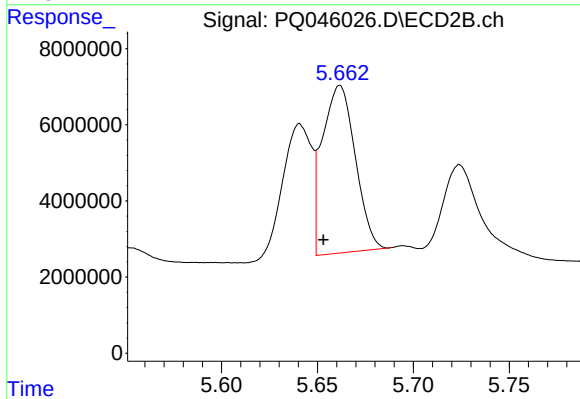
#3 AR-1016-1

R.T.: 5.641 min
Delta R.T.: 0.010 min
Response: 36986011
Conc: 551.07 ng/ml



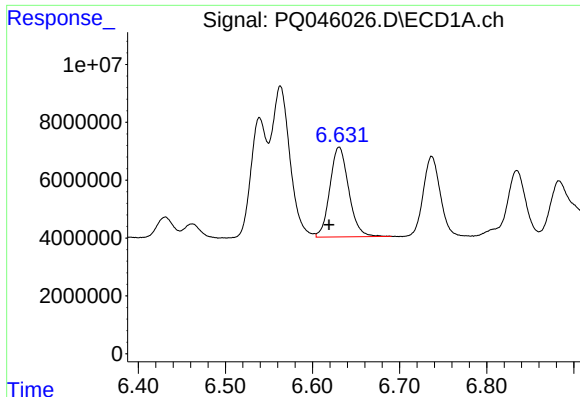
#4 AR-1016-2

R.T.: 6.563 min
Delta R.T.: 0.010 min
Response: 77186748
Conc: 537.22 ng/ml



#4 AR-1016-2

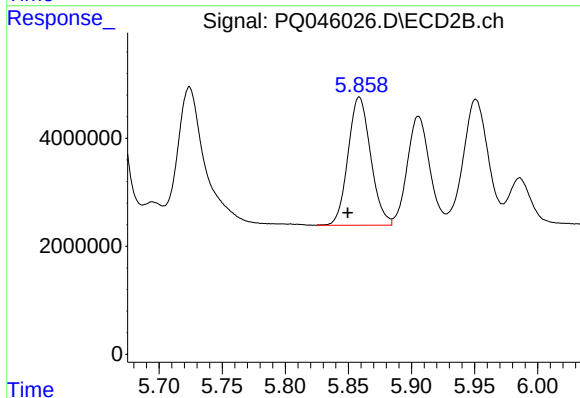
R.T.: 5.662 min
Delta R.T.: 0.009 min
Response: 52695385
Conc: 515.91 ng/ml



#5 AR-1016-3

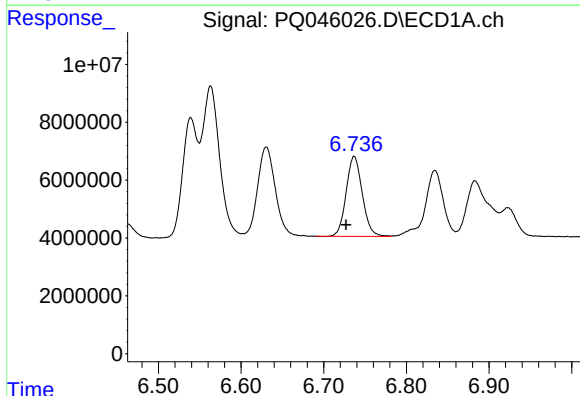
R.T.: 6.631 min
Delta R.T.: 0.011 min
Response: 46555057
Conc: 517.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



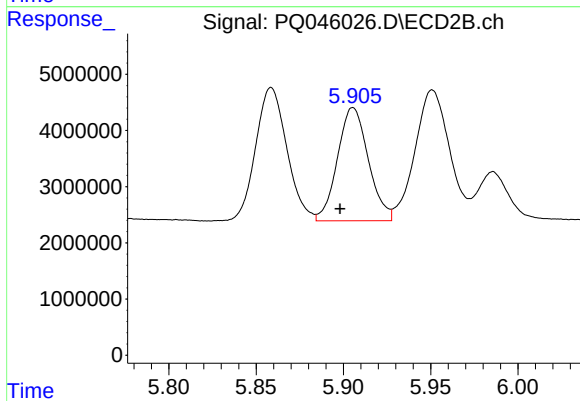
#5 AR-1016-3

R.T.: 5.859 min
Delta R.T.: 0.009 min
Response: 29607575
Conc: 575.53 ng/ml



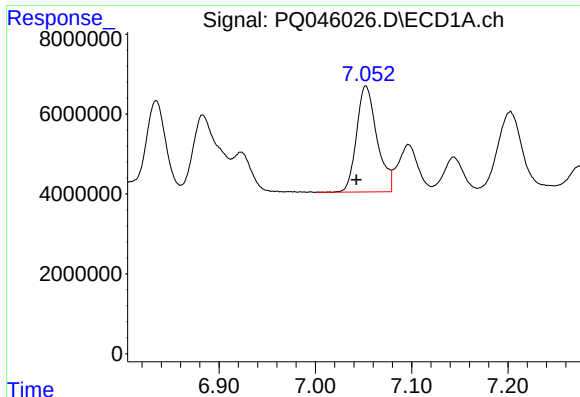
#6 AR-1016-4

R.T.: 6.737 min
Delta R.T.: 0.010 min
Response: 37569613
Conc: 529.25 ng/ml



#6 AR-1016-4

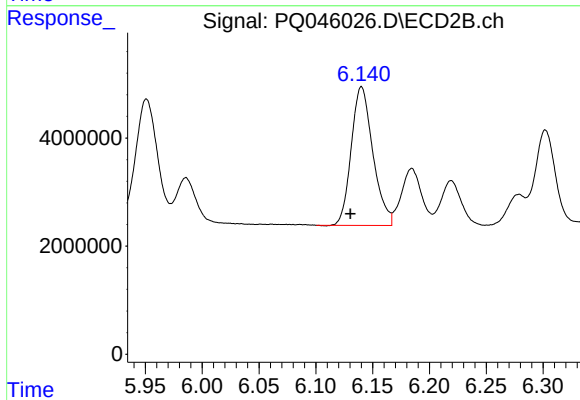
R.T.: 5.906 min
Delta R.T.: 0.008 min
Response: 24834505
Conc: 565.37 ng/ml



#7 AR-1016-5

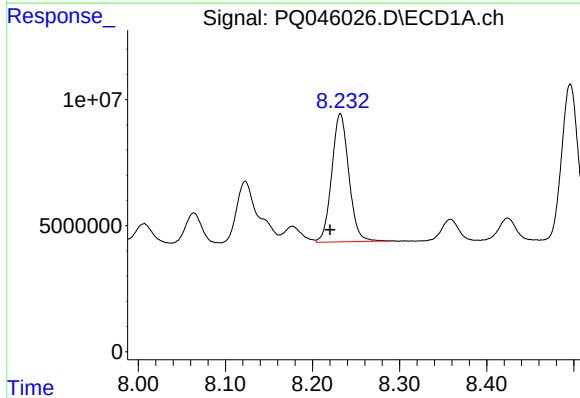
R.T.: 7.053 min
Delta R.T.: 0.010 min
Response: 39116696
Conc: 555.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



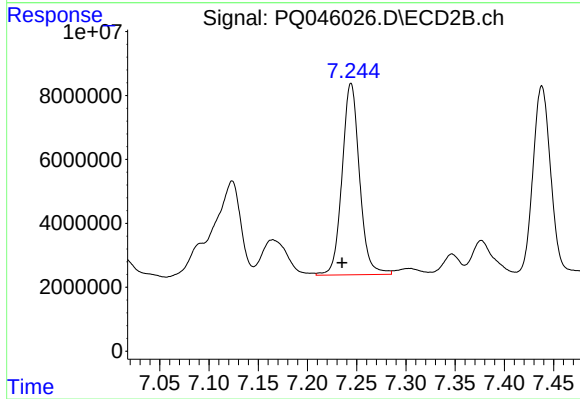
#7 AR-1016-5

R.T.: 6.140 min
Delta R.T.: 0.010 min
Response: 34029761
Conc: 579.14 ng/ml



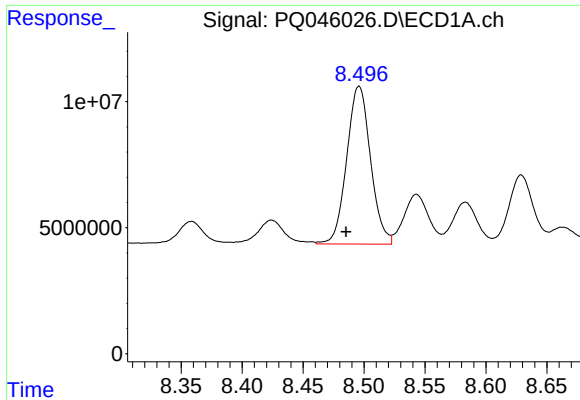
#31 AR-1260-1

R.T.: 8.232 min
Delta R.T.: 0.012 min
Response: 69251228
Conc: 502.04 ng/ml



#31 AR-1260-1

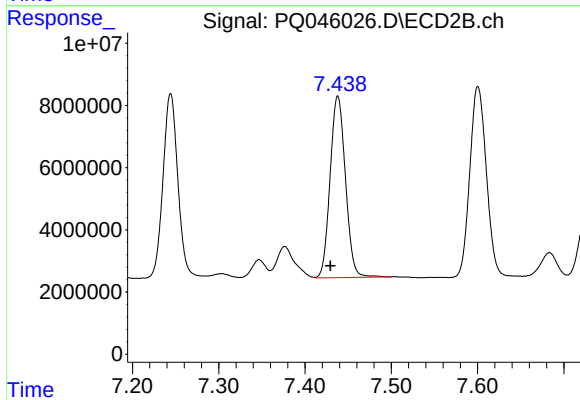
R.T.: 7.244 min
Delta R.T.: 0.009 min
Response: 73856221
Conc: 594.88 ng/ml



#32 AR-1260-2

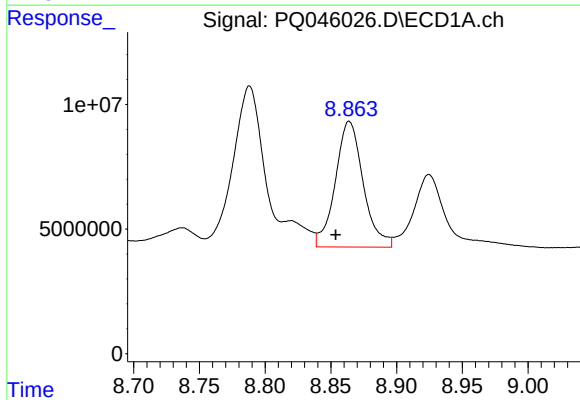
R.T.: 8.496 min
Delta R.T.: 0.011 min
Response: 85201113
Conc: 501.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



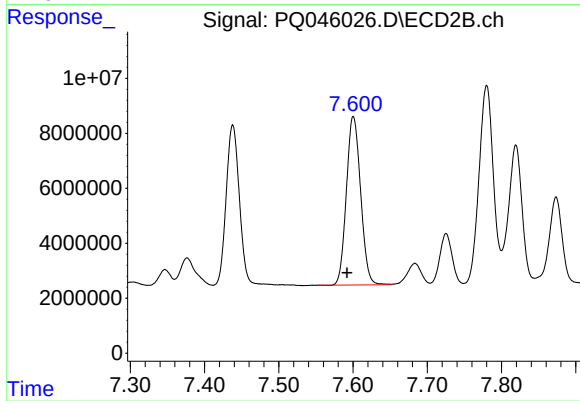
#32 AR-1260-2

R.T.: 7.438 min
Delta R.T.: 0.009 min
Response: 72246079
Conc: 499.50 ng/ml



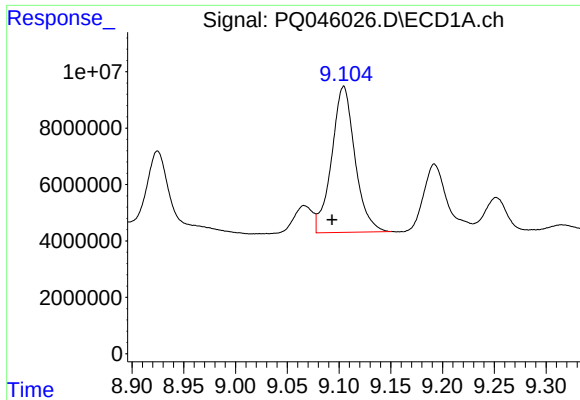
#33 AR-1260-3

R.T.: 8.864 min
Delta R.T.: 0.010 min
Response: 74517612
Conc: 518.29 ng/ml



#33 AR-1260-3

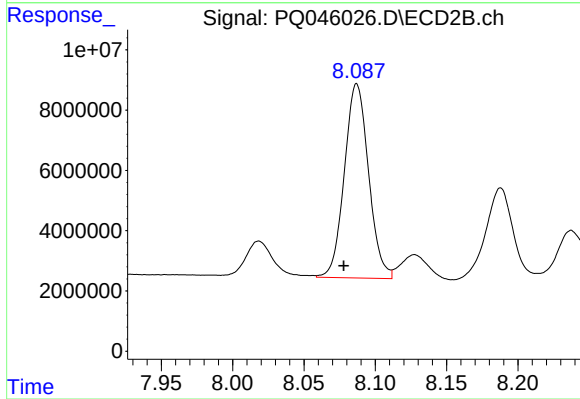
R.T.: 7.600 min
Delta R.T.: 0.009 min
Response: 81850816
Conc: 573.86 ng/ml



#34 AR-1260-4

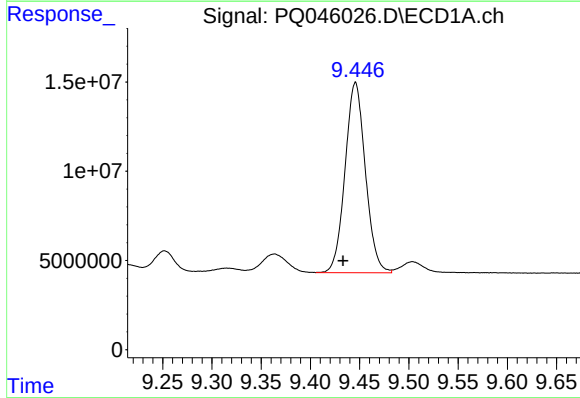
R.T.: 9.104 min
Delta R.T.: 0.011 min
Response: 81071151
Conc: 485.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



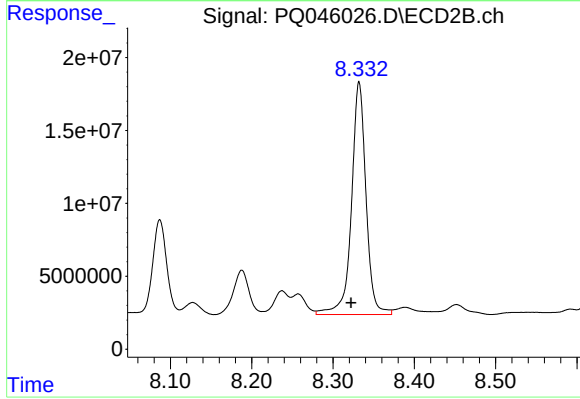
#34 AR-1260-4

R.T.: 8.087 min
Delta R.T.: 0.009 min
Response: 76152199
Conc: 596.35 ng/ml



#35 AR-1260-5

R.T.: 9.446 min
Delta R.T.: 0.012 min
Response: 153336980
Conc: 431.97 ng/ml



#35 AR-1260-5

R.T.: 8.332 min
Delta R.T.: 0.010 min
Response: 198134245
Conc: 598.82 ng/ml