

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071619\
 Data File : PQ041256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2019 23:55
 Operator : SM\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 03:58:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 13 02:14:45 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...	5.714	4.769	460.0E6	335.0E6	45.288	51.378
2)	SA Decachlor...	12.131	10.543	589.3E6	218.7E6	45.885	46.773
Target Compounds							
3)	L1 AR-1016-1	7.160	6.226	169.4E6	124.1E6	426.010	494.428
4)	L1 AR-1016-2	7.186	6.248	250.6E6	176.1E6	432.214	494.147
5)	L1 AR-1016-3	7.257	6.463	146.1E6	91277361	427.307	491.172
6)	L1 AR-1016-4	7.370	6.517	122.5E6	73525494	423.200	482.391
7)	L1 AR-1016-5	7.704	6.769	117.0E6	94087218	429.495	494.121
31)	L7 AR-1260-1	8.926	7.937	220.9E6	163.7E6	417.600	481.745
32)	L7 AR-1260-2	9.197	8.139	322.9E6	220.8E6	430.797	496.433
33)	L7 AR-1260-3	9.572	8.305	272.0E6	182.3E6	423.992	488.726
34)	L7 AR-1260-4	9.817	8.804	260.9E6	146.9E6	429.974	488.589
35)	L7 AR-1260-5	10.166	9.055	653.8E6	374.8E6	458.158	506.170

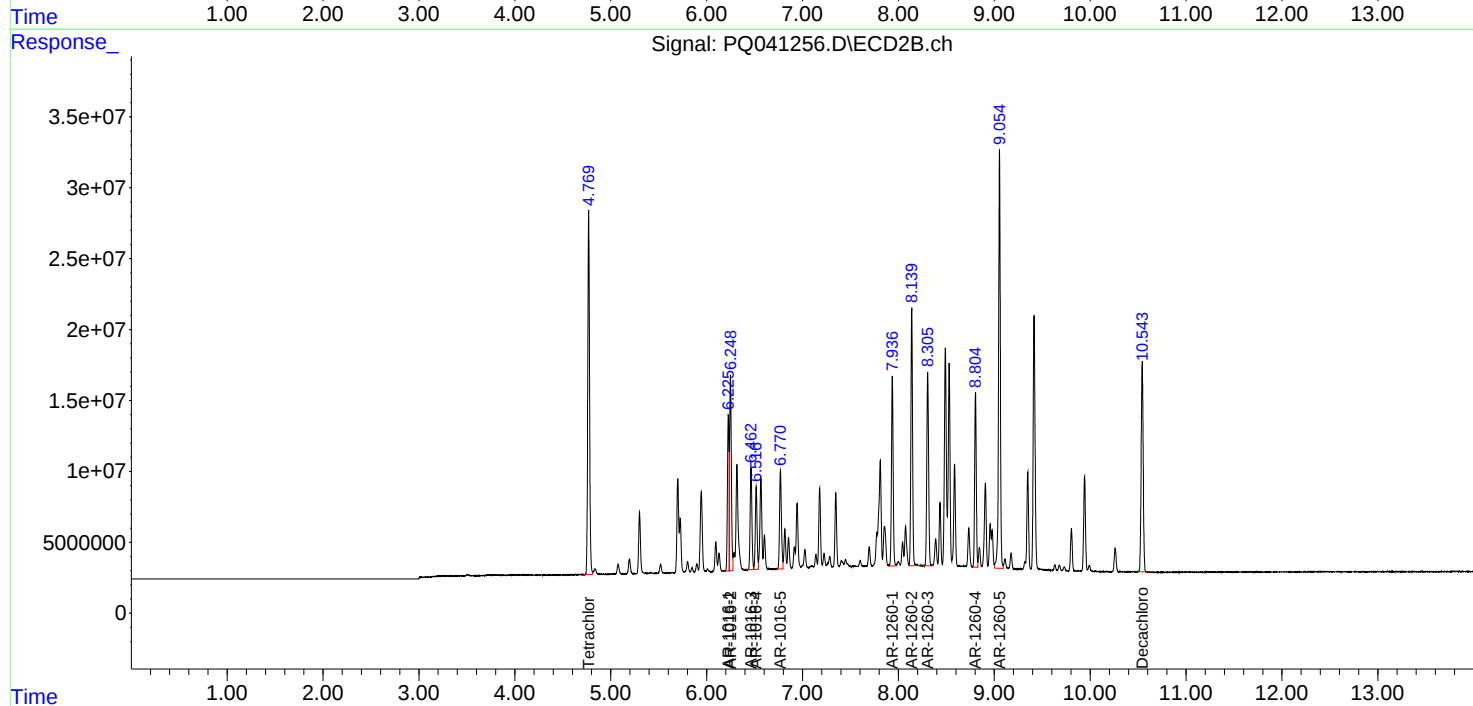
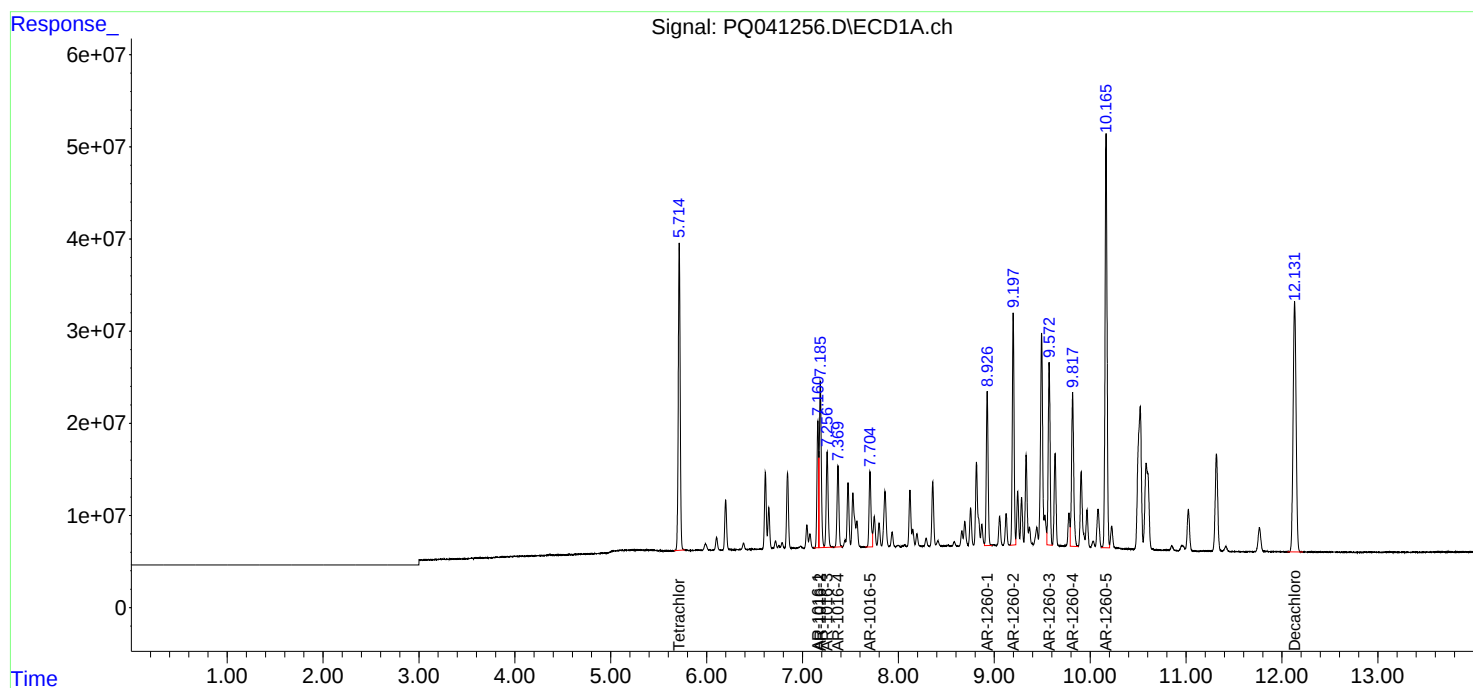
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

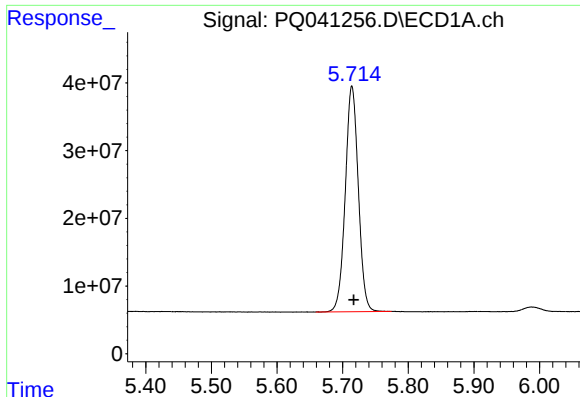
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071619\
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Quant Time: Jul 17 03:58:24 2019
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

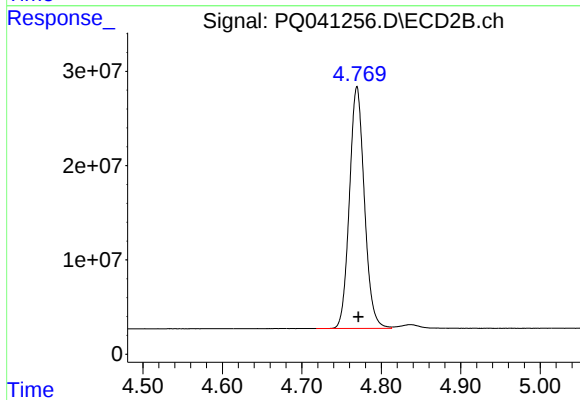




#1 Tetrachloro-m-xylene

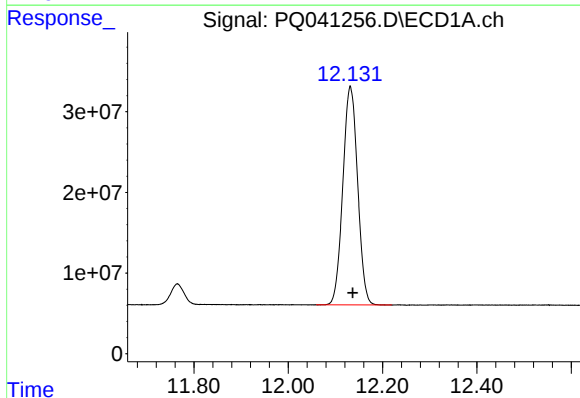
R.T.: 5.714 min
Delta R.T.: -0.003 min
Response: 460041887
Conc: 45.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



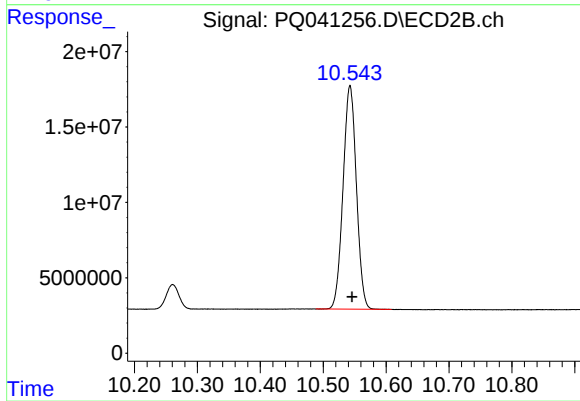
#1 Tetrachloro-m-xylene

R.T.: 4.769 min
Delta R.T.: -0.002 min
Response: 335029020
Conc: 51.38 ng/ml



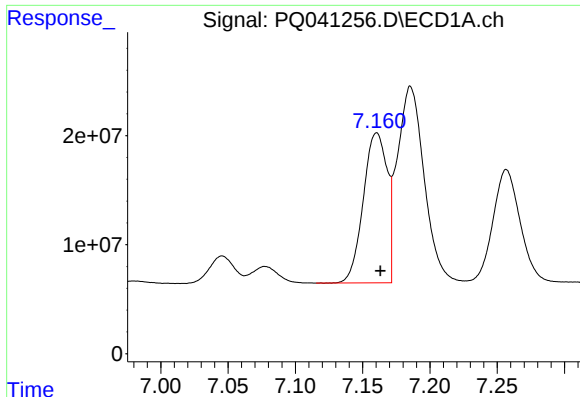
#2 Decachlorobiphenyl

R.T.: 12.131 min
Delta R.T.: -0.005 min
Response: 589270083
Conc: 45.88 ng/ml



#2 Decachlorobiphenyl

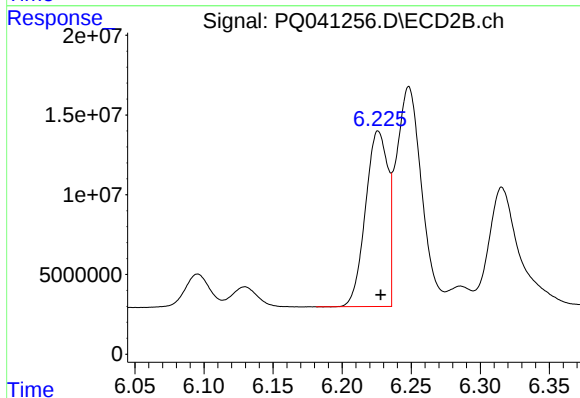
R.T.: 10.543 min
Delta R.T.: -0.003 min
Response: 218665561
Conc: 46.77 ng/ml



#3 AR-1016-1

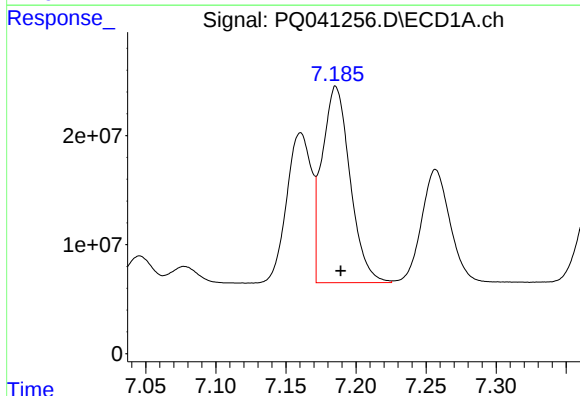
R.T.: 7.160 min
Delta R.T.: -0.003 min
Response: 169357495
Conc: 426.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



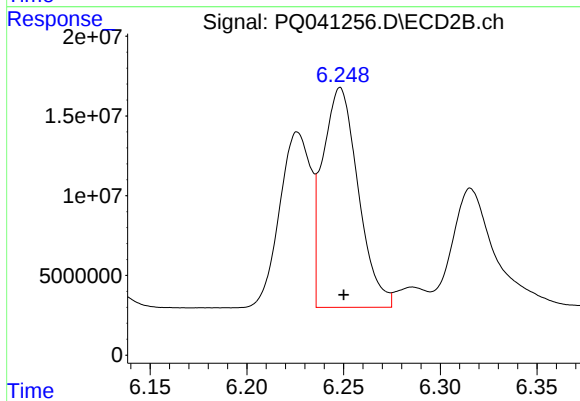
#3 AR-1016-1

R.T.: 6.226 min
Delta R.T.: -0.002 min
Response: 124074958
Conc: 494.43 ng/ml



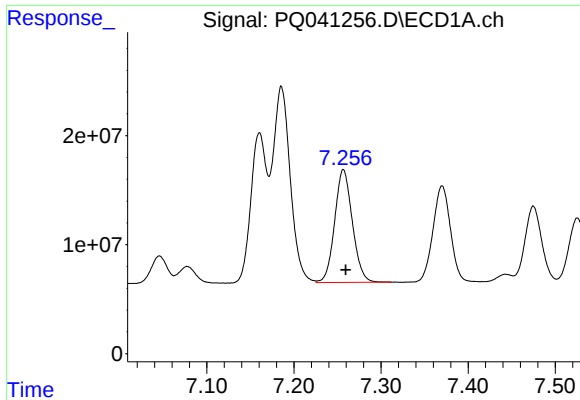
#4 AR-1016-2

R.T.: 7.186 min
Delta R.T.: -0.004 min
Response: 250567589
Conc: 432.21 ng/ml



#4 AR-1016-2

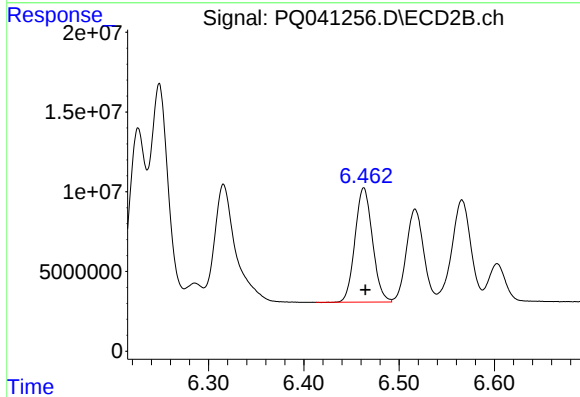
R.T.: 6.248 min
Delta R.T.: -0.002 min
Response: 176146389
Conc: 494.15 ng/ml



#5 AR-1016-3

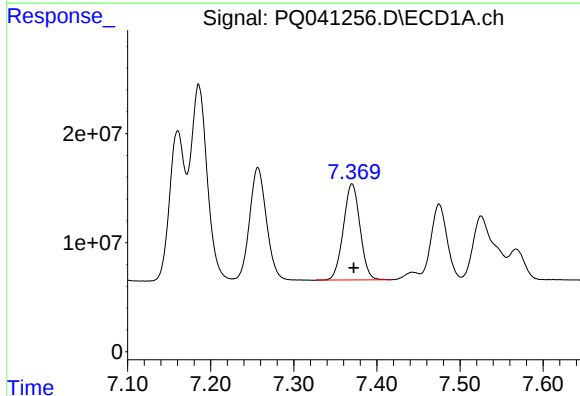
R.T.: 7.257 min
Delta R.T.: -0.003 min
Response: 146072806
Conc: 427.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



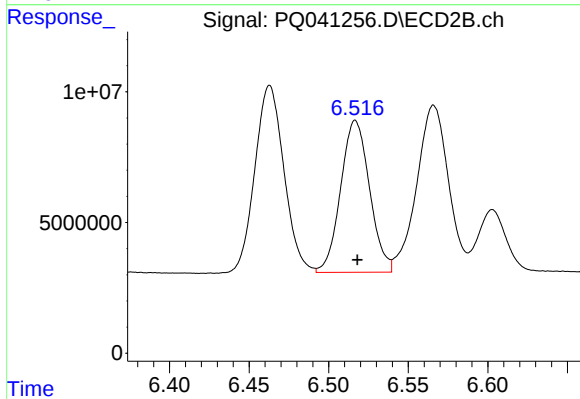
#5 AR-1016-3

R.T.: 6.463 min
Delta R.T.: -0.002 min
Response: 91277361
Conc: 491.17 ng/ml



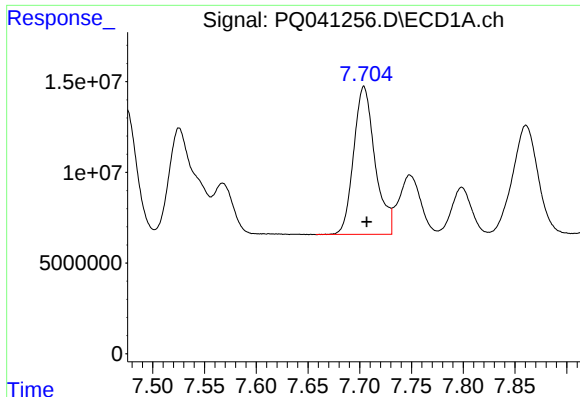
#6 AR-1016-4

R.T.: 7.370 min
Delta R.T.: -0.002 min
Response: 122481129
Conc: 423.20 ng/ml



#6 AR-1016-4

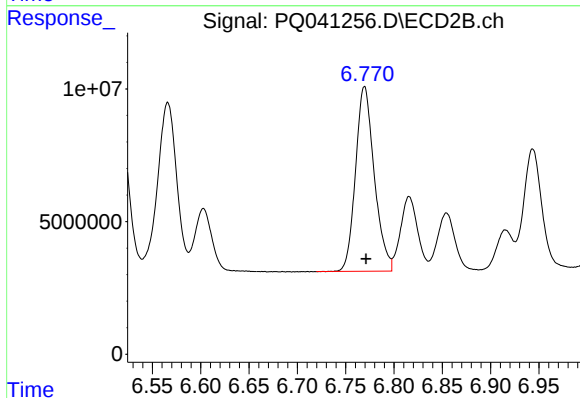
R.T.: 6.517 min
Delta R.T.: -0.001 min
Response: 73525494
Conc: 482.39 ng/ml



#7 AR-1016-5

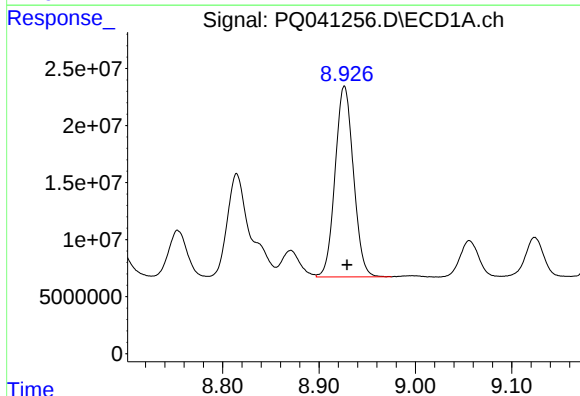
R.T.: 7.704 min
Delta R.T.: -0.003 min
Response: 116967125
Conc: 429.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



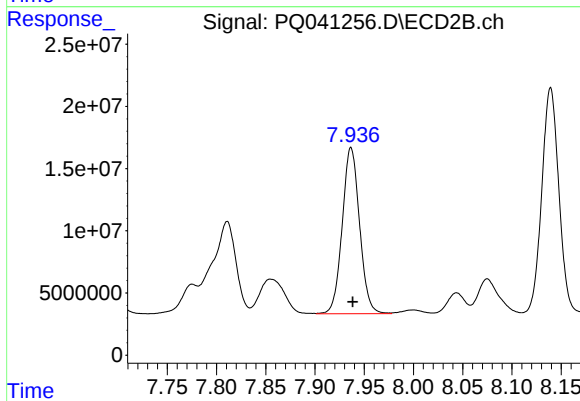
#7 AR-1016-5

R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 94087218
Conc: 494.12 ng/ml



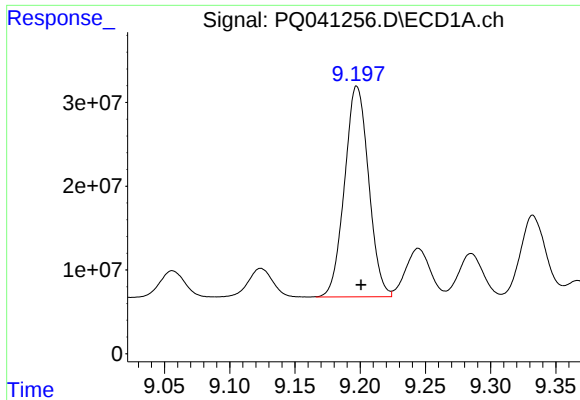
#31 AR-1260-1

R.T.: 8.926 min
Delta R.T.: -0.003 min
Response: 220858864
Conc: 417.60 ng/ml



#31 AR-1260-1

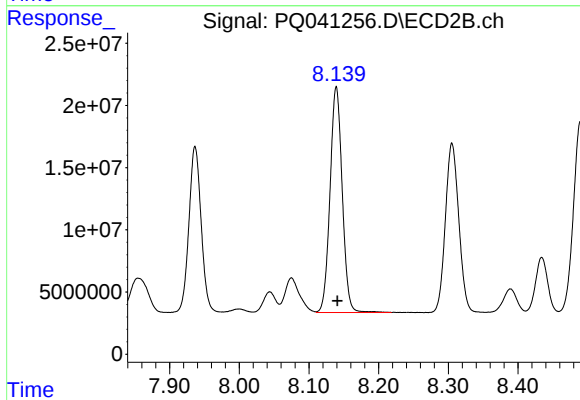
R.T.: 7.937 min
Delta R.T.: -0.002 min
Response: 163687006
Conc: 481.75 ng/ml



#32 AR-1260-2

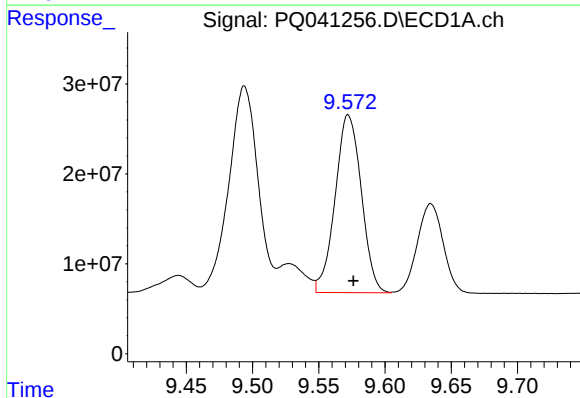
R.T.: 9.197 min
Delta R.T.: -0.003 min
Response: 322896858
Conc: 430.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



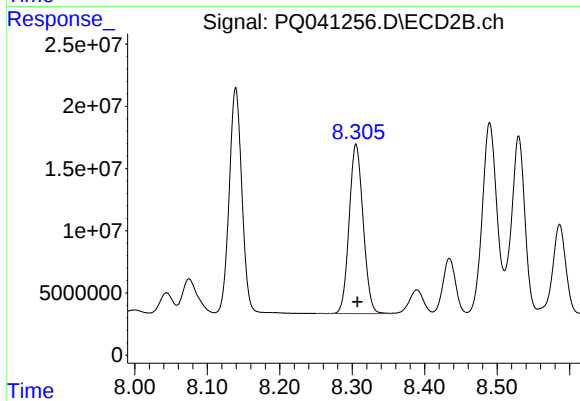
#32 AR-1260-2

R.T.: 8.139 min
Delta R.T.: -0.002 min
Response: 220763923
Conc: 496.43 ng/ml



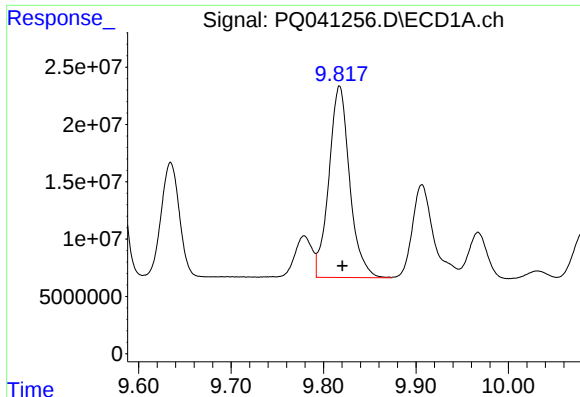
#33 AR-1260-3

R.T.: 9.572 min
Delta R.T.: -0.004 min
Response: 271981684
Conc: 423.99 ng/ml



#33 AR-1260-3

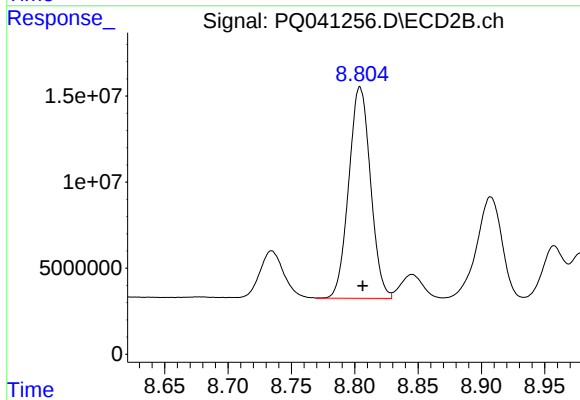
R.T.: 8.305 min
Delta R.T.: -0.002 min
Response: 182257304
Conc: 488.73 ng/ml



#34 AR-1260-4

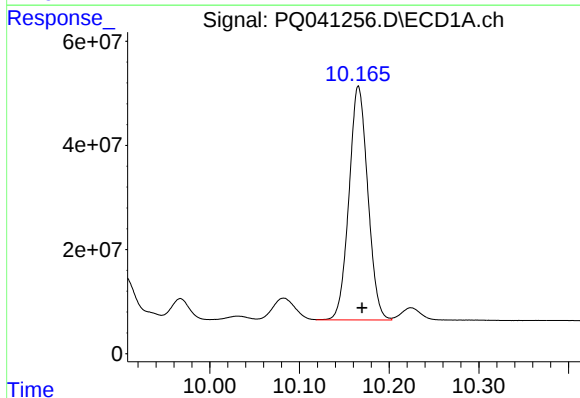
R.T.: 9.817 min
Delta R.T.: -0.003 min
Response: 260878165
Conc: 429.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



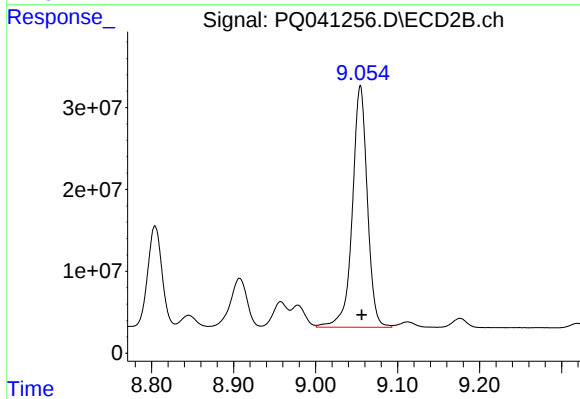
#34 AR-1260-4

R.T.: 8.804 min
Delta R.T.: -0.002 min
Response: 146933232
Conc: 488.59 ng/ml



#35 AR-1260-5

R.T.: 10.166 min
Delta R.T.: -0.004 min
Response: 653831688
Conc: 458.16 ng/ml



#35 AR-1260-5

R.T.: 9.055 min
Delta R.T.: -0.002 min
Response: 374824853
Conc: 506.17 ng/ml