

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120621\
 Data File : PQ055306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2021 16:19
 Operator : AJ\MA
 Sample : PB141183BSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB141183BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 23:22:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 02:09:05 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...	5.244	4.316	331.4E6	208.2E6	18.848	20.245
2) SA Decachlor...	11.438	9.716	324.6E6	182.3E6	20.581	20.363
Target Compounds						
3) L1 AR-1016-1	6.568	5.588	29580942	19708777	50.169	54.976
4) L1 AR-1016-2	6.592	5.609	46455105	26387066	51.679	51.255
5) L1 AR-1016-3	6.659	5.803	28965300	16151870	51.582	60.314
6) L1 AR-1016-4	6.766	5.854	25083288	12148647	52.531	56.005
7) L1 AR-1016-5	7.081	6.086	24408841	14833060	55.999	54.185
31) L7 AR-1260-1	8.259	7.188	40403774	29354429	57.474	58.563
32) L7 AR-1260-2	8.526	7.383	50147114	36150156	60.429	59.782
33) L7 AR-1260-3	8.892	7.541	30637242	33042298	48.202	57.853
34) L7 AR-1260-4	9.135	8.027	37162058	22709836	48.742	47.928
35) L7 AR-1260-5	9.482	8.273	71575178	55040530	46.437	47.661

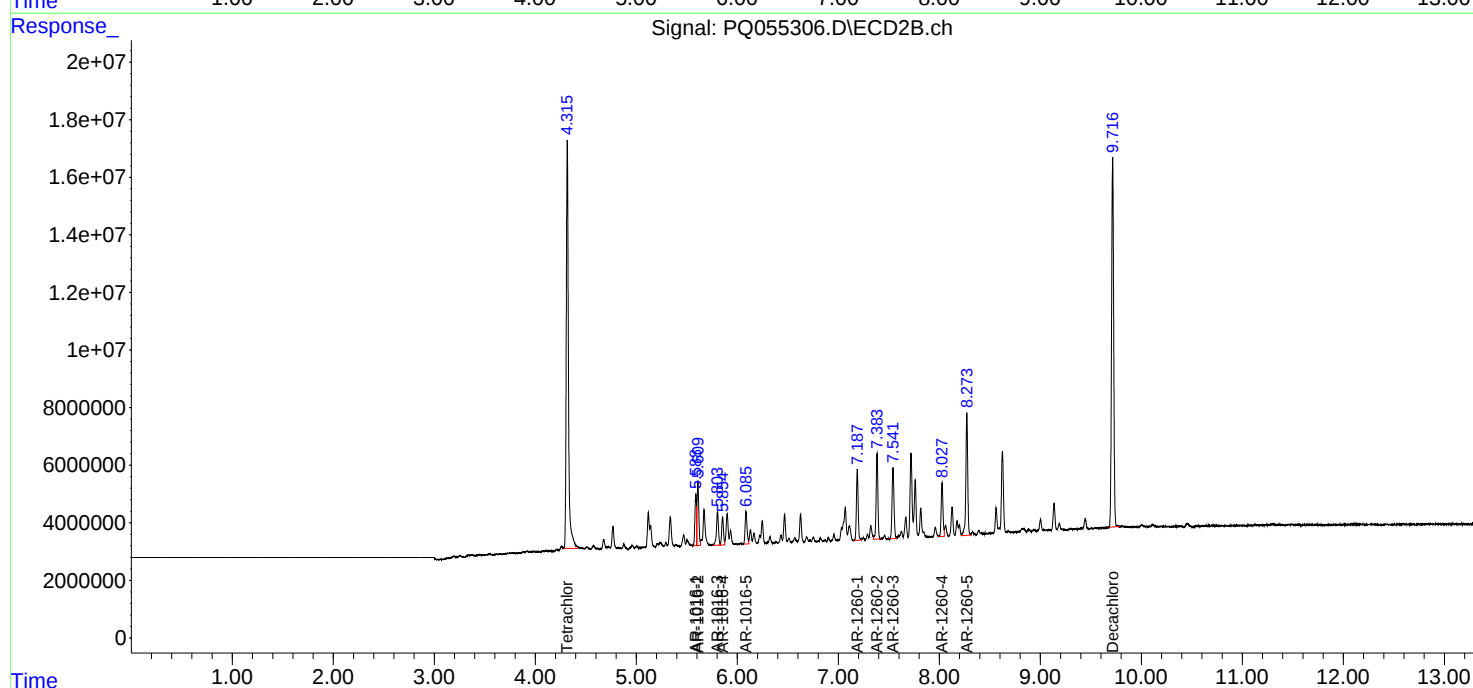
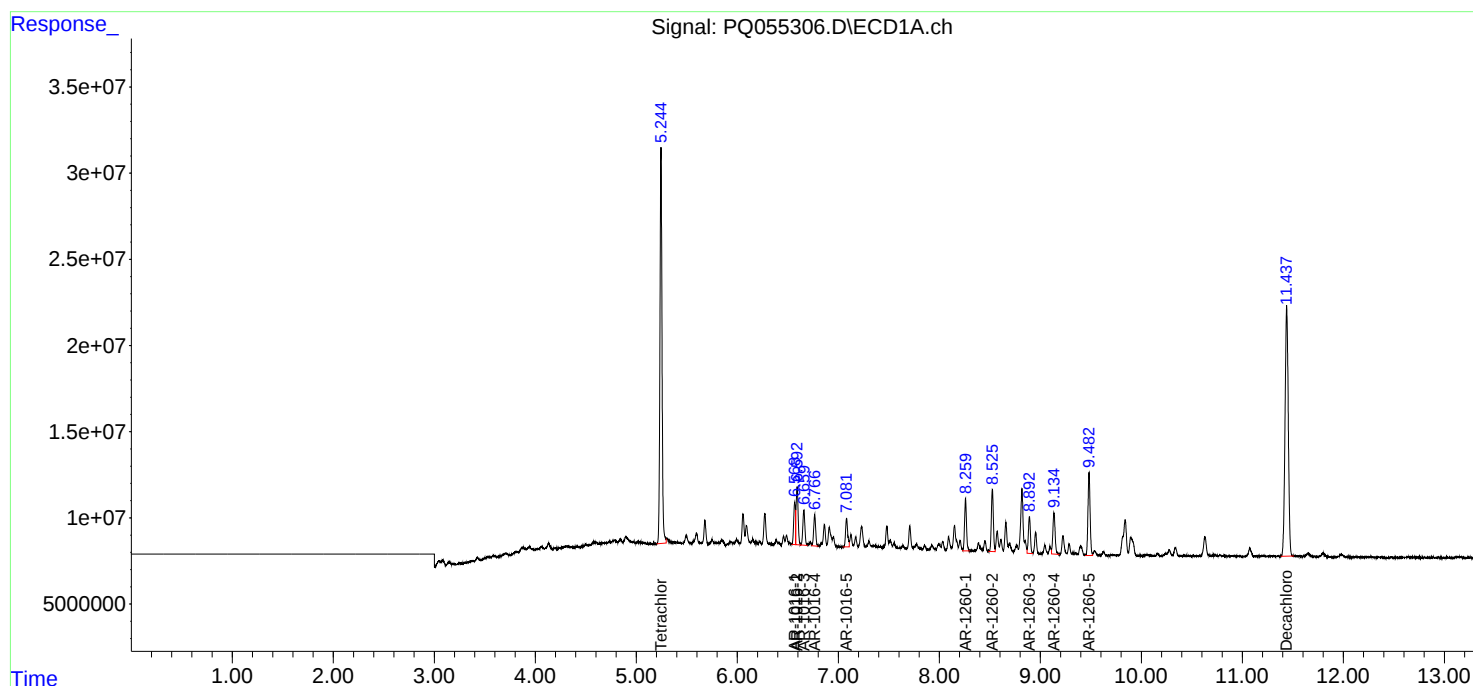
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

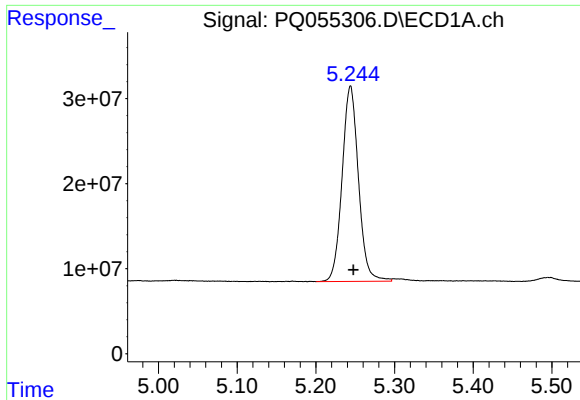
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120621\
Data File : PQ055306.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2021 16:19
Operator : AJ\MA
Sample : PB141183BSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB141183BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 23:22:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 02:09:05 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

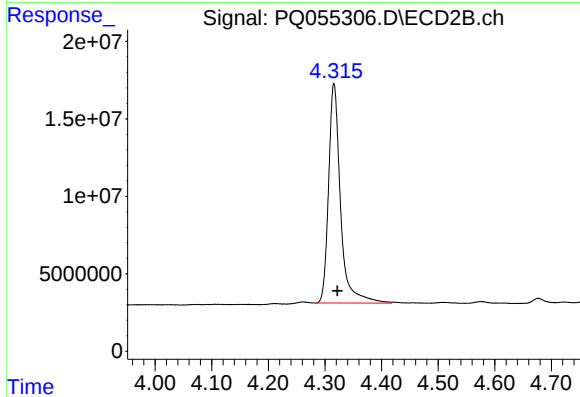




#1 Tetrachloro-m-xylene

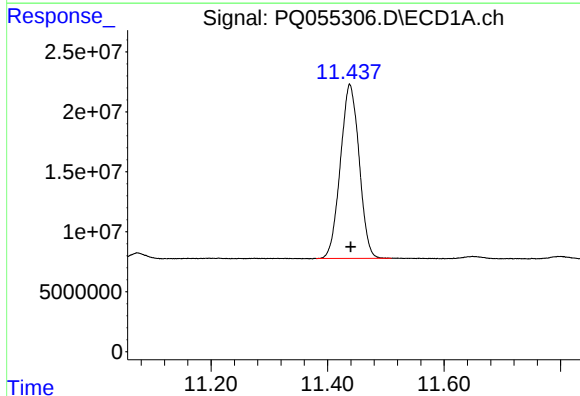
R.T.: 5.244 min
Delta R.T.: -0.004 min
Response: 331386280
Conc: 18.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141183BSD



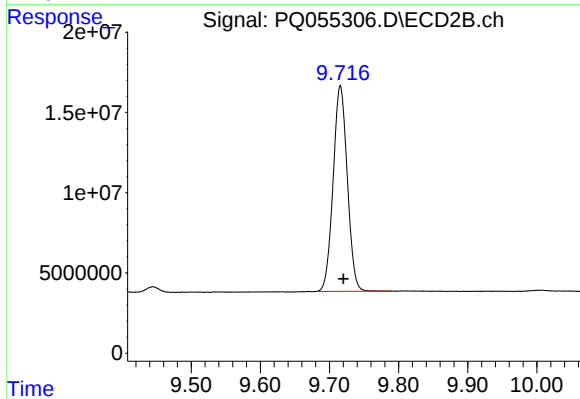
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: -0.006 min
Response: 208190105
Conc: 20.25 ng/ml



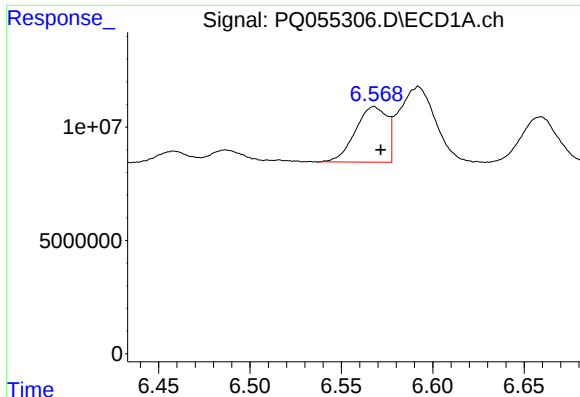
#2 Decachlorobiphenyl

R.T.: 11.438 min
Delta R.T.: -0.002 min
Response: 324620206
Conc: 20.58 ng/ml



#2 Decachlorobiphenyl

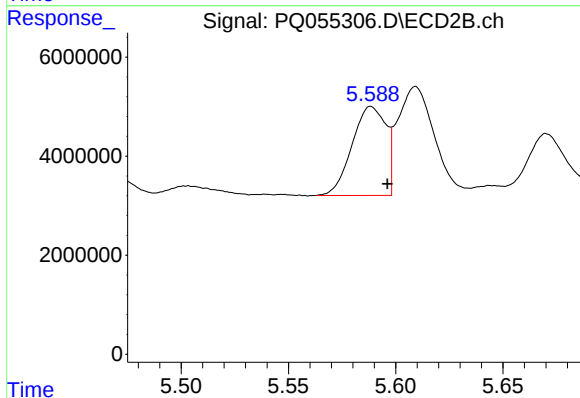
R.T.: 9.716 min
Delta R.T.: -0.004 min
Response: 182329505
Conc: 20.36 ng/ml



#3 AR-1016-1

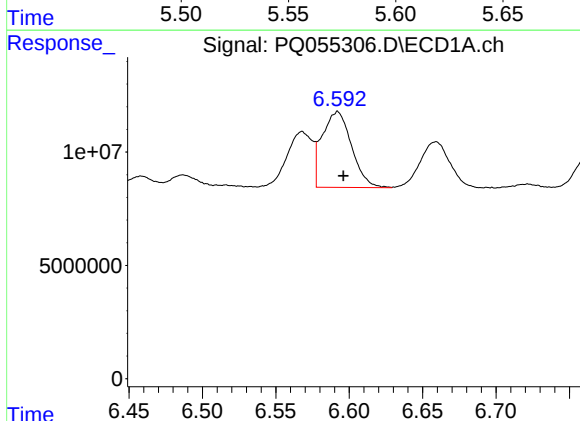
R.T.: 6.568 min
Delta R.T.: -0.004 min
Response: 29580942
Conc: 50.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141183BSD



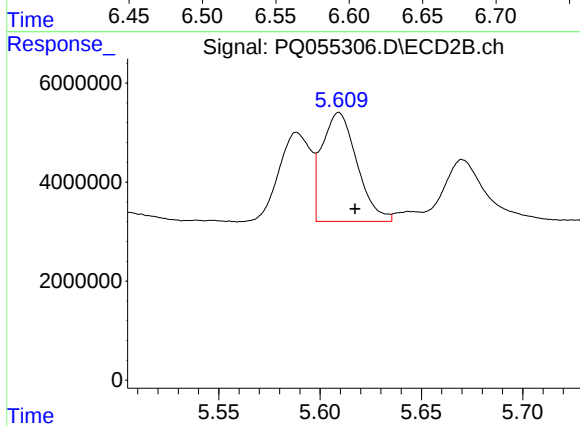
#3 AR-1016-1

R.T.: 5.588 min
Delta R.T.: -0.008 min
Response: 19708777
Conc: 54.98 ng/ml



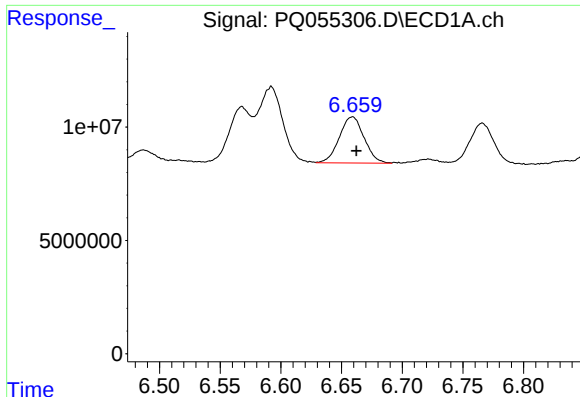
#4 AR-1016-2

R.T.: 6.592 min
Delta R.T.: -0.004 min
Response: 46455105
Conc: 51.68 ng/ml



#4 AR-1016-2

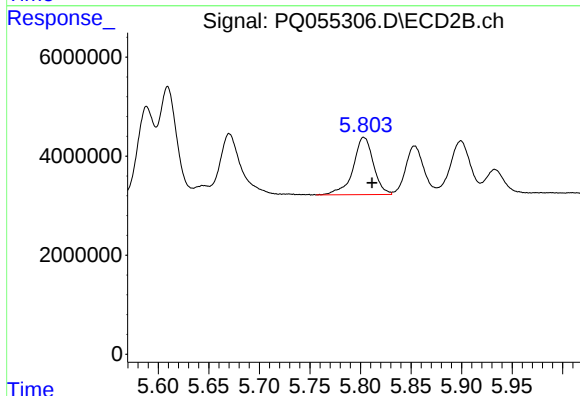
R.T.: 5.609 min
Delta R.T.: -0.008 min
Response: 26387066
Conc: 51.25 ng/ml



#5 AR-1016-3

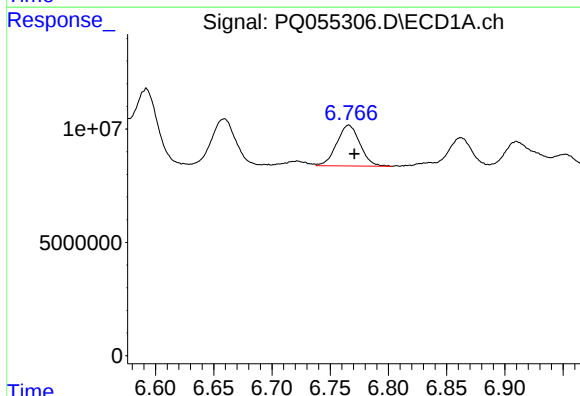
R.T.: 6.659 min
Delta R.T.: -0.003 min
Response: 28965300
Conc: 51.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141183BSD



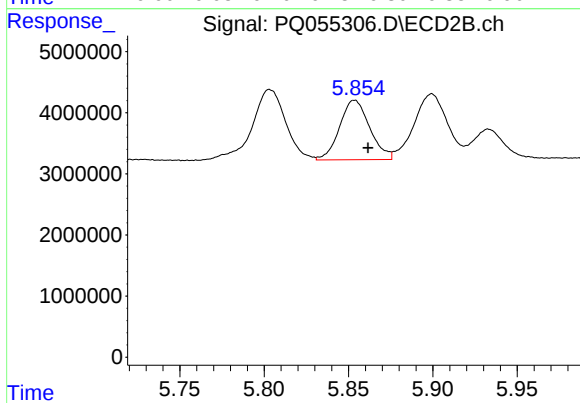
#5 AR-1016-3

R.T.: 5.803 min
Delta R.T.: -0.008 min
Response: 16151870
Conc: 60.31 ng/ml



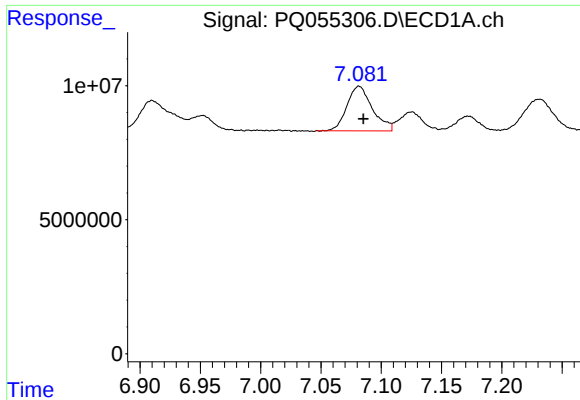
#6 AR-1016-4

R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 25083288
Conc: 52.53 ng/ml



#6 AR-1016-4

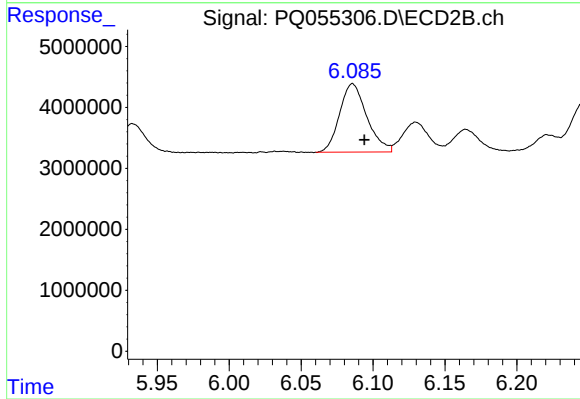
R.T.: 5.854 min
Delta R.T.: -0.008 min
Response: 12148647
Conc: 56.00 ng/ml



#7 AR-1016-5

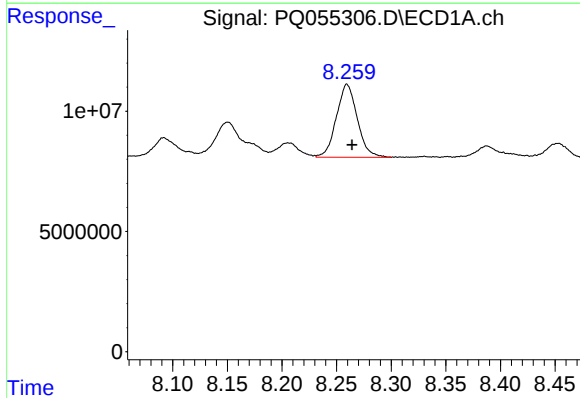
R.T.: 7.081 min
Delta R.T.: -0.004 min
Response: 24408841
Conc: 56.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141183BSD



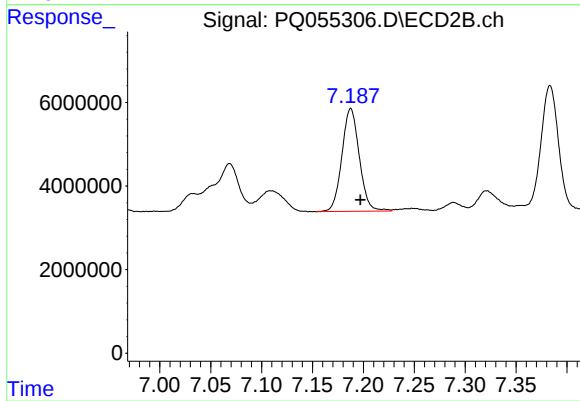
#7 AR-1016-5

R.T.: 6.086 min
Delta R.T.: -0.008 min
Response: 14833060
Conc: 54.18 ng/ml



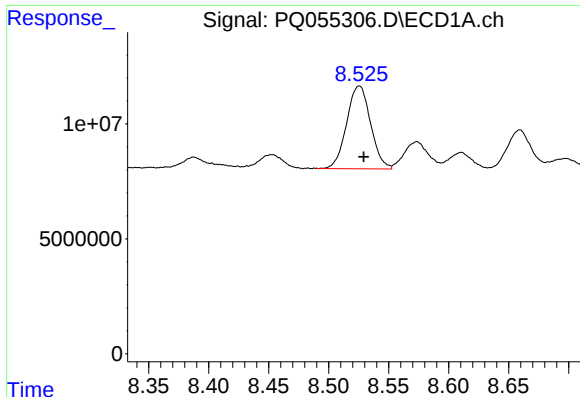
#31 AR-1260-1

R.T.: 8.259 min
Delta R.T.: -0.005 min
Response: 40403774
Conc: 57.47 ng/ml



#31 AR-1260-1

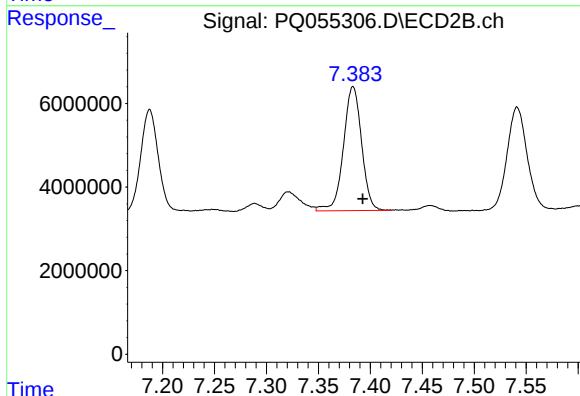
R.T.: 7.188 min
Delta R.T.: -0.009 min
Response: 29354429
Conc: 58.56 ng/ml



#32 AR-1260-2

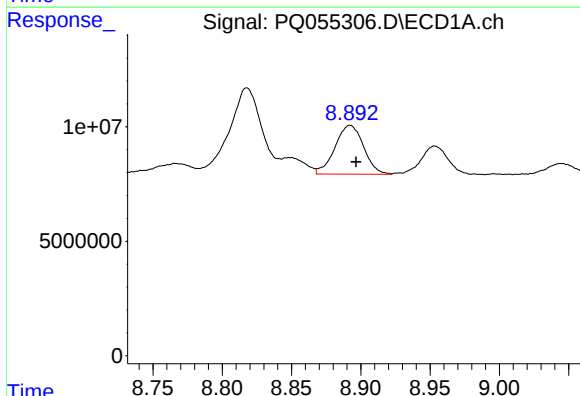
R.T.: 8.526 min
Delta R.T.: -0.004 min
Response: 50147114
Conc: 60.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141183BSD



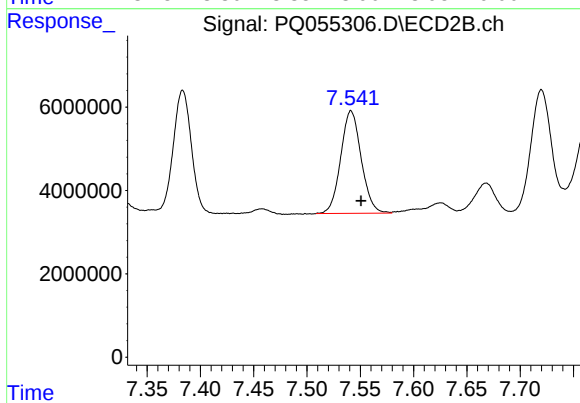
#32 AR-1260-2

R.T.: 7.383 min
Delta R.T.: -0.009 min
Response: 36150156
Conc: 59.78 ng/ml



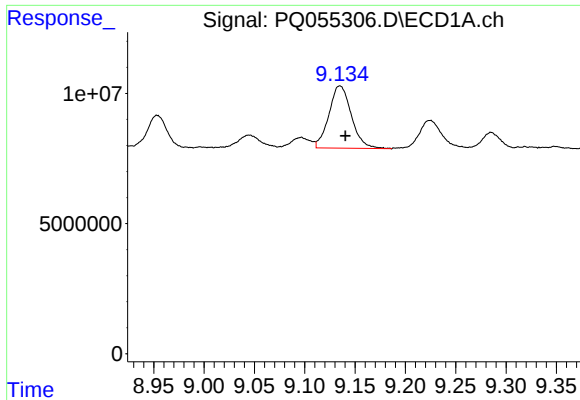
#33 AR-1260-3

R.T.: 8.892 min
Delta R.T.: -0.004 min
Response: 30637242
Conc: 48.20 ng/ml



#33 AR-1260-3

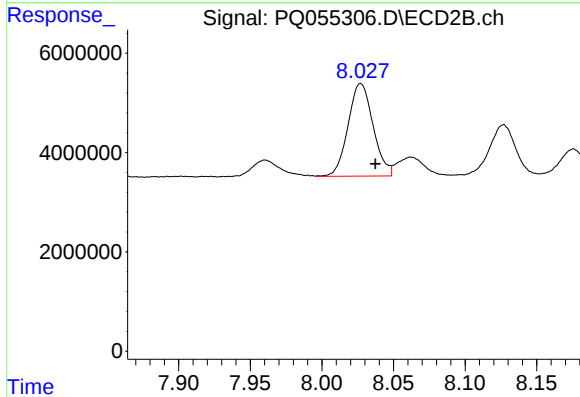
R.T.: 7.541 min
Delta R.T.: -0.010 min
Response: 33042298
Conc: 57.85 ng/ml



#34 AR-1260-4

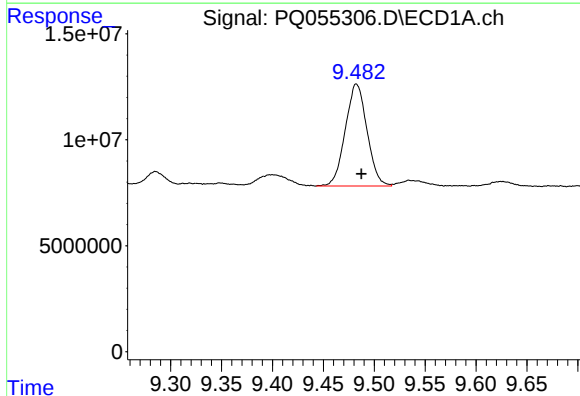
R.T.: 9.135 min
Delta R.T.: -0.005 min
Response: 37162058
Conc: 48.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141183BSD



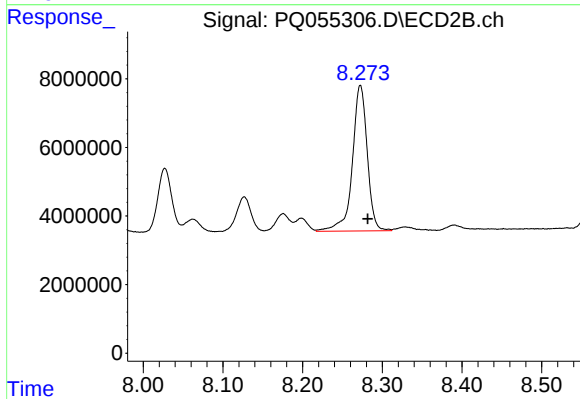
#34 AR-1260-4

R.T.: 8.027 min
Delta R.T.: -0.010 min
Response: 22709836
Conc: 47.93 ng/ml



#35 AR-1260-5

R.T.: 9.482 min
Delta R.T.: -0.005 min
Response: 71575178
Conc: 46.44 ng/ml



#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: -0.009 min
Response: 55040530
Conc: 47.66 ng/ml