

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120621\
 Data File : PQ055314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2021 18:56
 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 06 23:26:09 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...	5.243	4.317	882.5E6	602.3E6	50.192	58.570
2) SA Decachlor...	11.430	9.712	763.6E6	467.4E6	48.415	52.202
Target Compounds						
3) L1 AR-1016-1	6.566	5.588	274.7E6	200.6E6	465.872	559.536
4) L1 AR-1016-2	6.589	5.609	433.2E6	286.1E6	481.959	555.683
5) L1 AR-1016-3	6.656	5.803	268.8E6	150.0E6	478.641	559.958
6) L1 AR-1016-4	6.765	5.853	229.3E6	119.7E6	480.171	551.964
7) L1 AR-1016-5	7.079	6.085	204.2E6	149.9E6	468.456	547.426
31) L7 AR-1260-1	8.256	7.187	320.3E6	271.4E6	455.696	541.487
32) L7 AR-1260-2	8.521	7.382	376.9E6	325.2E6	454.150	537.722
33) L7 AR-1260-3	8.888	7.541	296.9E6	307.5E6	467.137	538.377
34) L7 AR-1260-4	9.131	8.026	363.3E6	255.4E6	476.490	538.910
35) L7 AR-1260-5	9.479	8.270	723.2E6	627.4E6	469.218	543.271

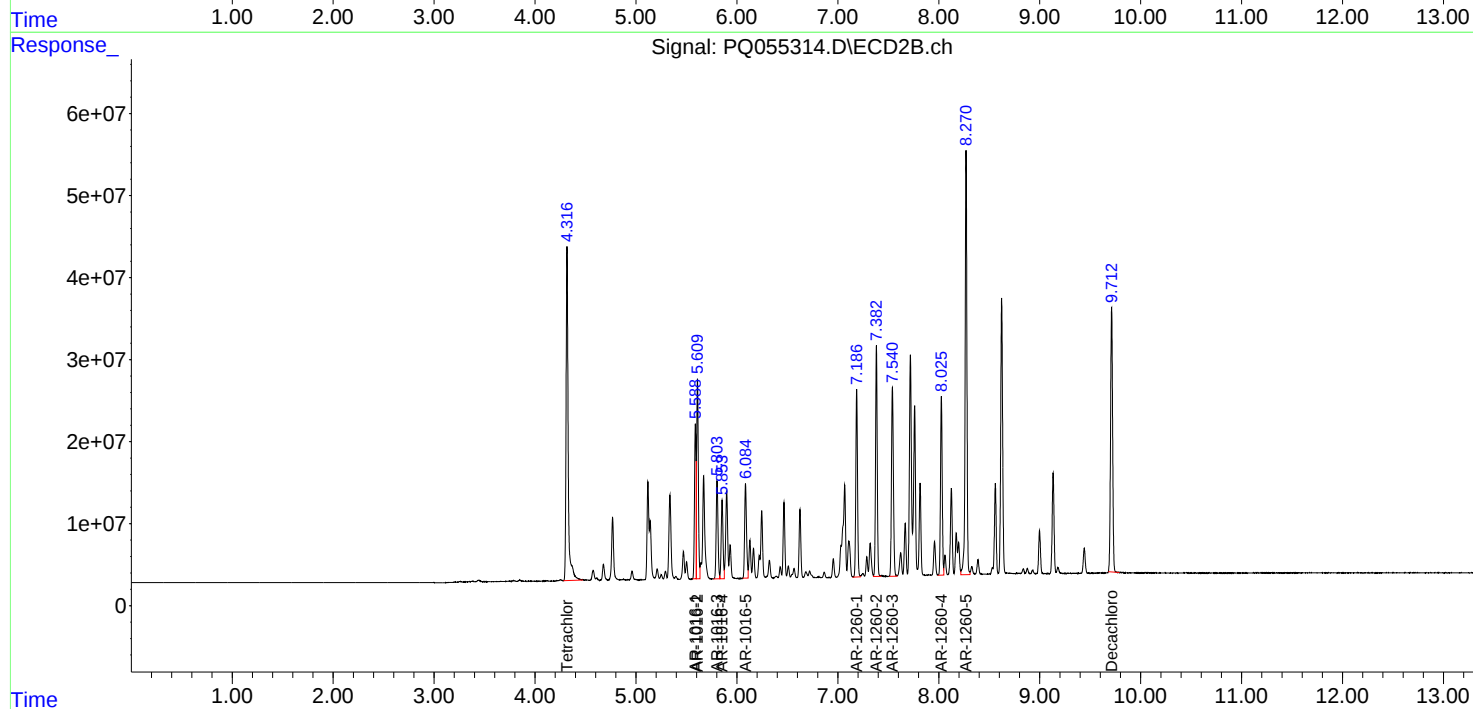
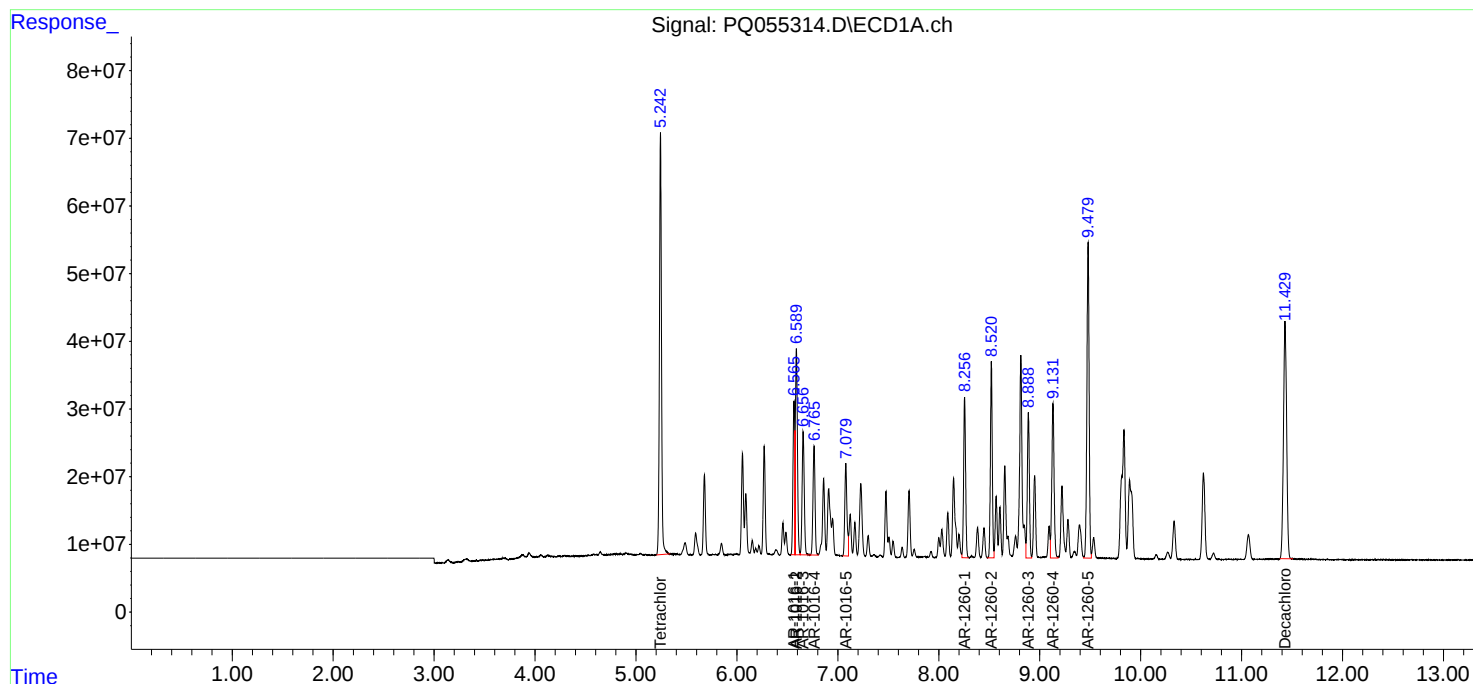
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

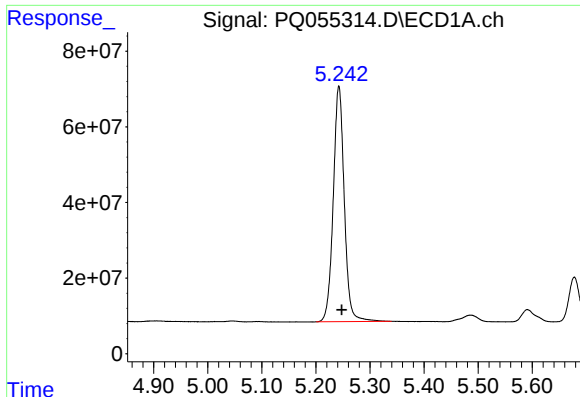
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120621\
Data File : PQ055314.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2021 18:56
Operator : AJ\MA
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ALS Vial : 3 Sample Multiplier: 1

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ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 23:26:09 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

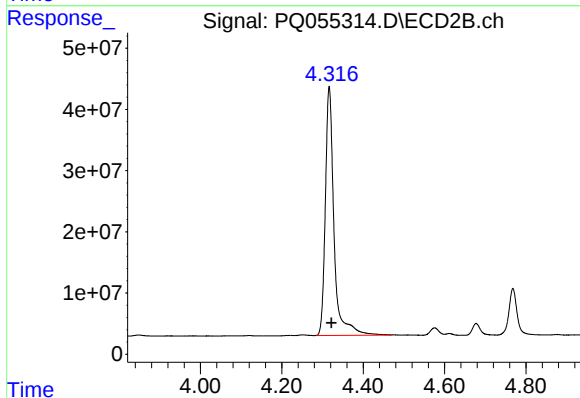




#1 Tetrachloro-m-xylene

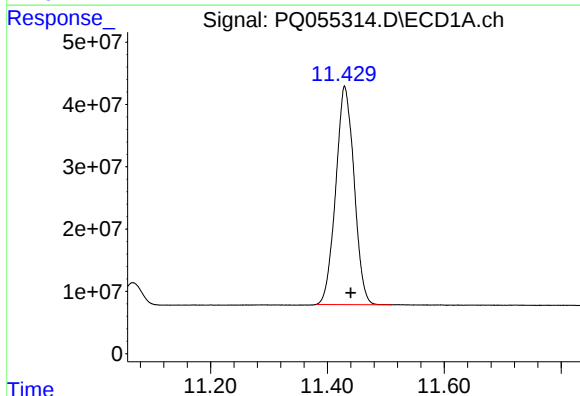
R.T.: 5.243 min
Delta R.T.: -0.005 min
Response: 882469309
Conc: 50.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



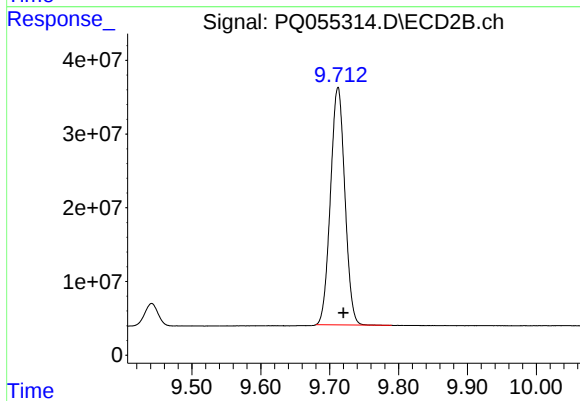
#1 Tetrachloro-m-xylene

R.T.: 4.317 min
Delta R.T.: -0.005 min
Response: 602296971
Conc: 58.57 ng/ml



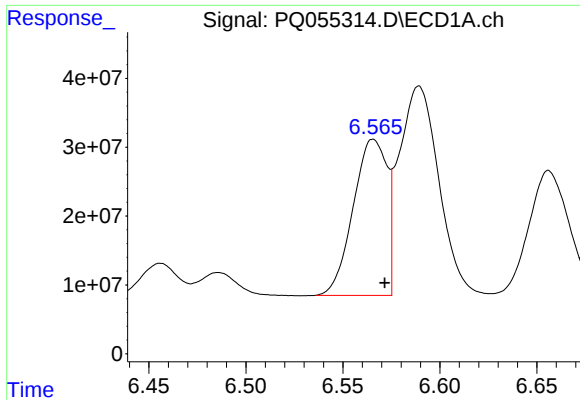
#2 Decachlorobiphenyl

R.T.: 11.430 min
Delta R.T.: -0.010 min
Response: 763638040
Conc: 48.41 ng/ml



#2 Decachlorobiphenyl

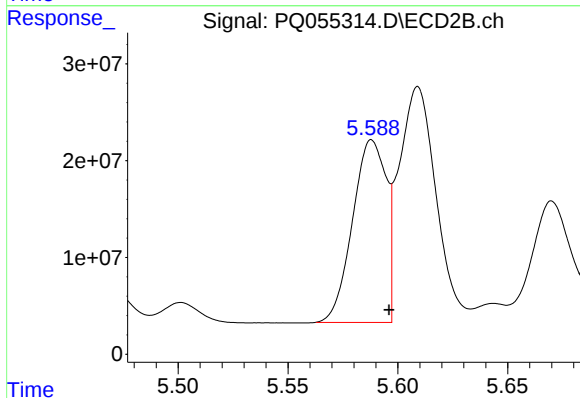
R.T.: 9.712 min
Delta R.T.: -0.008 min
Response: 467427063
Conc: 52.20 ng/ml



#3 AR-1016-1

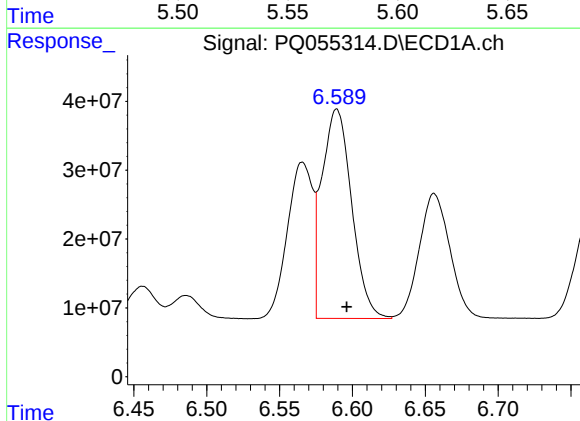
R.T.: 6.566 min
Delta R.T.: -0.006 min
Response: 274688450
Conc: 465.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



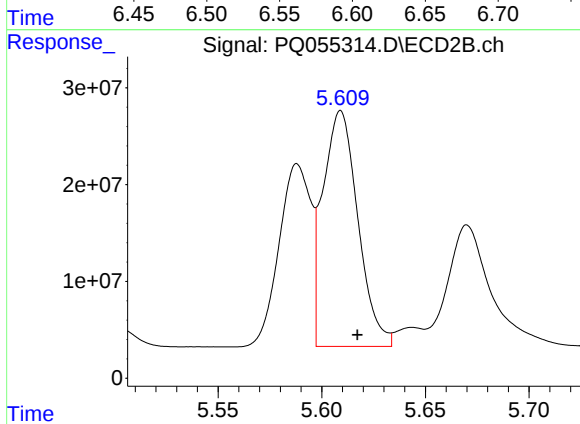
#3 AR-1016-1

R.T.: 5.588 min
Delta R.T.: -0.008 min
Response: 200593774
Conc: 559.54 ng/ml



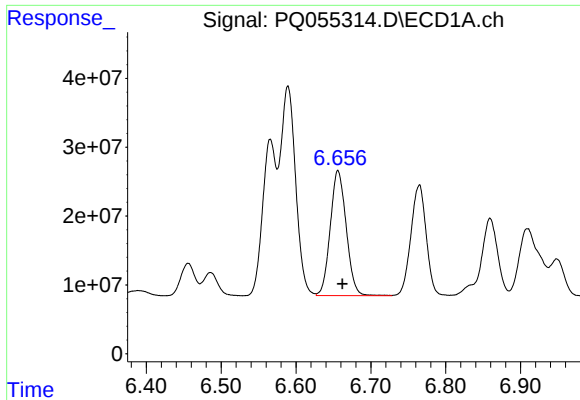
#4 AR-1016-2

R.T.: 6.589 min
Delta R.T.: -0.007 min
Response: 433245250
Conc: 481.96 ng/ml



#4 AR-1016-2

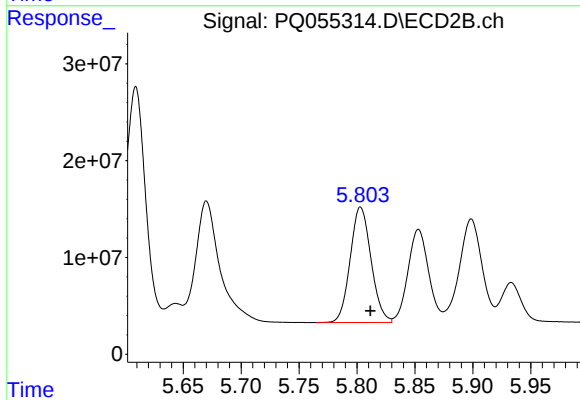
R.T.: 5.609 min
Delta R.T.: -0.008 min
Response: 286078149
Conc: 555.68 ng/ml



#5 AR-1016-3

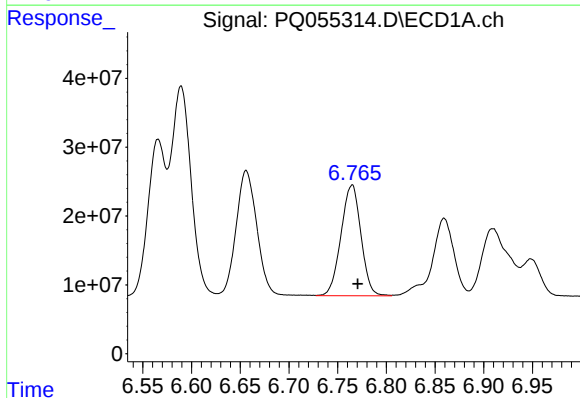
R.T.: 6.656 min
Delta R.T.: -0.006 min
Response: 268773394
Conc: 478.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



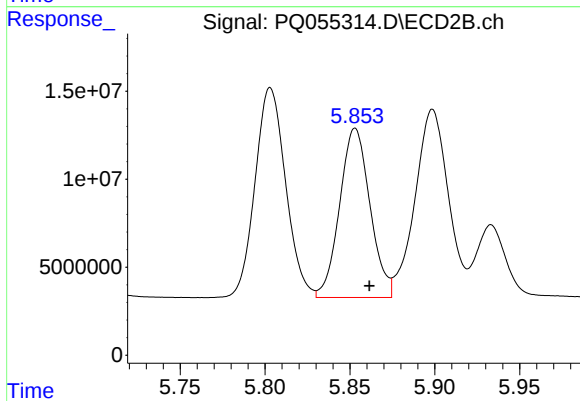
#5 AR-1016-3

R.T.: 5.803 min
Delta R.T.: -0.008 min
Response: 149954618
Conc: 559.96 ng/ml



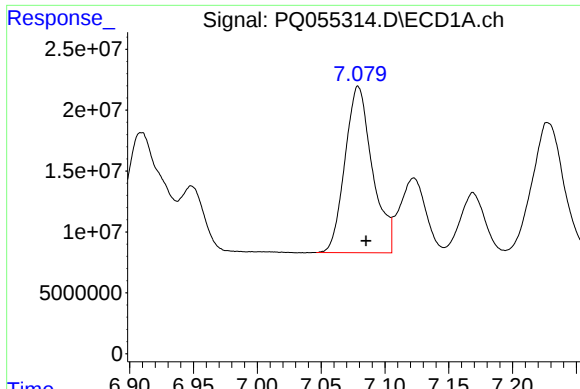
#6 AR-1016-4

R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 229281274
Conc: 480.17 ng/ml



#6 AR-1016-4

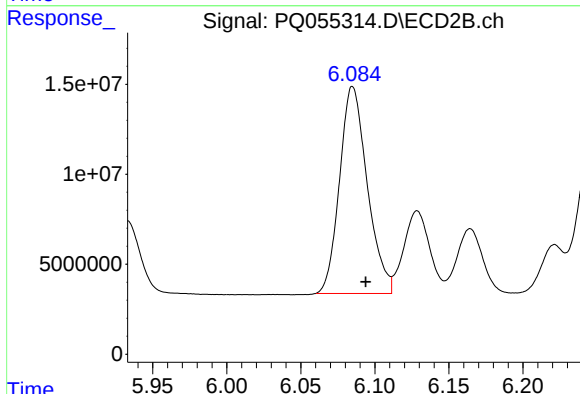
R.T.: 5.853 min
Delta R.T.: -0.008 min
Response: 119733414
Conc: 551.96 ng/ml



#7 AR-1016-5

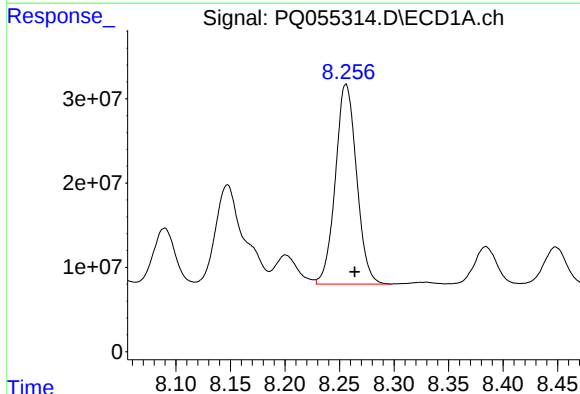
R.T.: 7.079 min
Delta R.T.: -0.006 min
Response: 204190908
Conc: 468.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



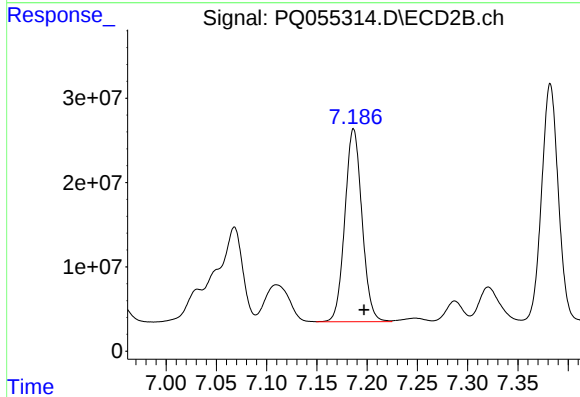
#7 AR-1016-5

R.T.: 6.085 min
Delta R.T.: -0.009 min
Response: 149858381
Conc: 547.43 ng/ml



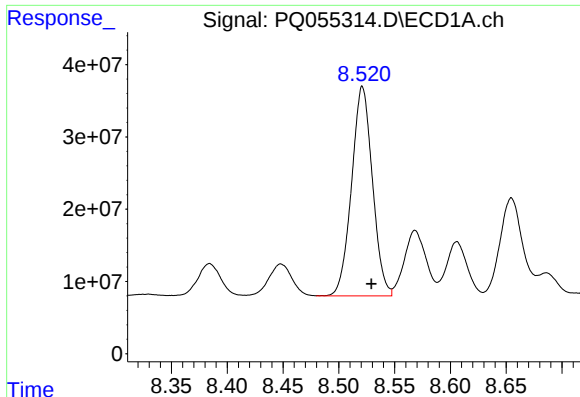
#31 AR-1260-1

R.T.: 8.256 min
Delta R.T.: -0.008 min
Response: 320348334
Conc: 455.70 ng/ml



#31 AR-1260-1

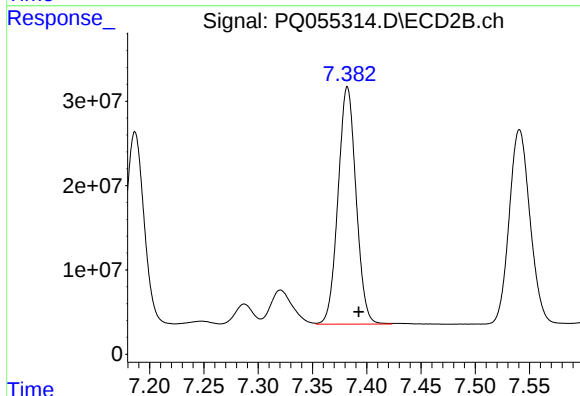
R.T.: 7.187 min
Delta R.T.: -0.010 min
Response: 271417945
Conc: 541.49 ng/ml



#32 AR-1260-2

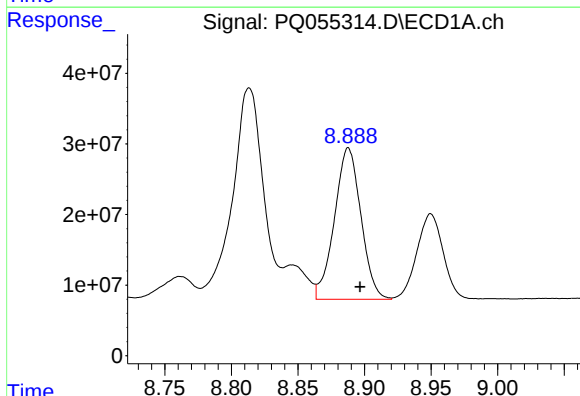
R.T.: 8.521 min
Delta R.T.: -0.008 min
Response: 376879791
Conc: 454.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



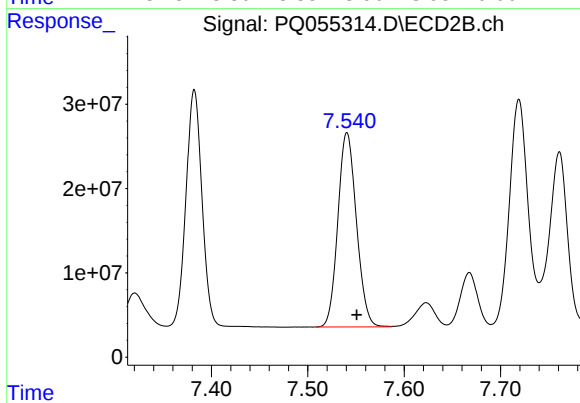
#32 AR-1260-2

R.T.: 7.382 min
Delta R.T.: -0.010 min
Response: 325158433
Conc: 537.72 ng/ml



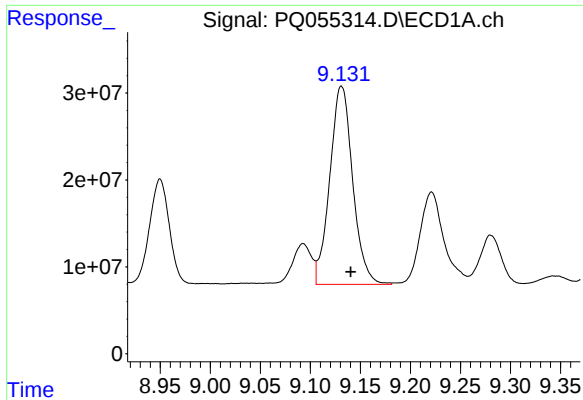
#33 AR-1260-3

R.T.: 8.888 min
Delta R.T.: -0.009 min
Response: 296912449
Conc: 467.14 ng/ml



#33 AR-1260-3

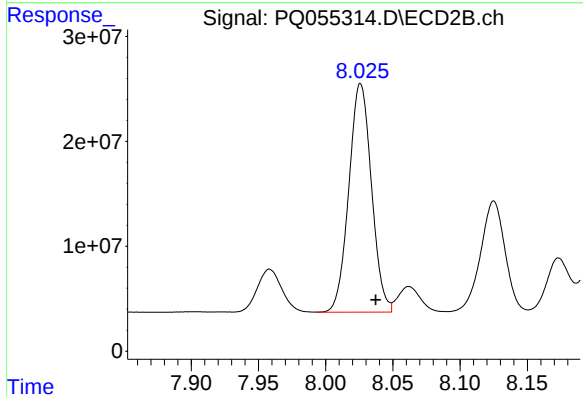
R.T.: 7.541 min
Delta R.T.: -0.010 min
Response: 307489656
Conc: 538.38 ng/ml



#34 AR-1260-4

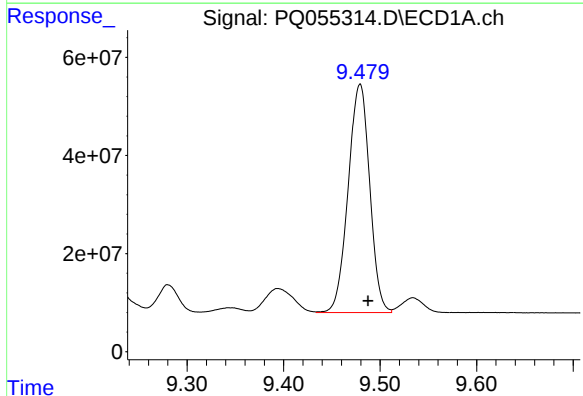
R.T.: 9.131 min
Delta R.T.: -0.009 min
Response: 363286644
Conc: 476.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



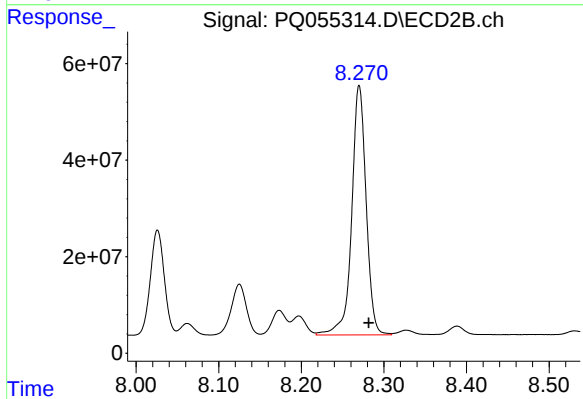
#34 AR-1260-4

R.T.: 8.026 min
Delta R.T.: -0.011 min
Response: 255353277
Conc: 538.91 ng/ml



#35 AR-1260-5

R.T.: 9.479 min
Delta R.T.: -0.008 min
Response: 723220771
Conc: 469.22 ng/ml



#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: -0.012 min
Response: 627385498
Conc: 543.27 ng/ml