

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120621\
 Data File : PQ055302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2021 15:11
 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 23:20:23 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	4.317	865.6E6	604.7E6	49.230	58.801
2) SA Decachlor...	11.434	9.715	800.5E6	478.4E6	50.750	53.429
Target Compounds						
3) L1 AR-1016-1	6.567	5.589	284.1E6	200.3E6	481.896	558.756
4) L1 AR-1016-2	6.591	5.610	425.5E6	285.8E6	473.309	555.154
5) L1 AR-1016-3	6.658	5.804	266.9E6	149.5E6	475.250	558.375
6) L1 AR-1016-4	6.766	5.854	227.0E6	119.4E6	475.365	550.344
7) L1 AR-1016-5	7.081	6.086	203.5E6	149.6E6	466.769	546.371
31) L7 AR-1260-1	8.257	7.188	319.5E6	268.0E6	454.466	534.762
32) L7 AR-1260-2	8.523	7.383	374.2E6	318.2E6	450.867	526.177
33) L7 AR-1260-3	8.889	7.542	292.8E6	301.5E6	460.659	527.920
34) L7 AR-1260-4	9.133	8.028	350.2E6	252.1E6	459.326	532.111
35) L7 AR-1260-5	9.480	8.273	725.2E6	613.4E6	470.534	531.152

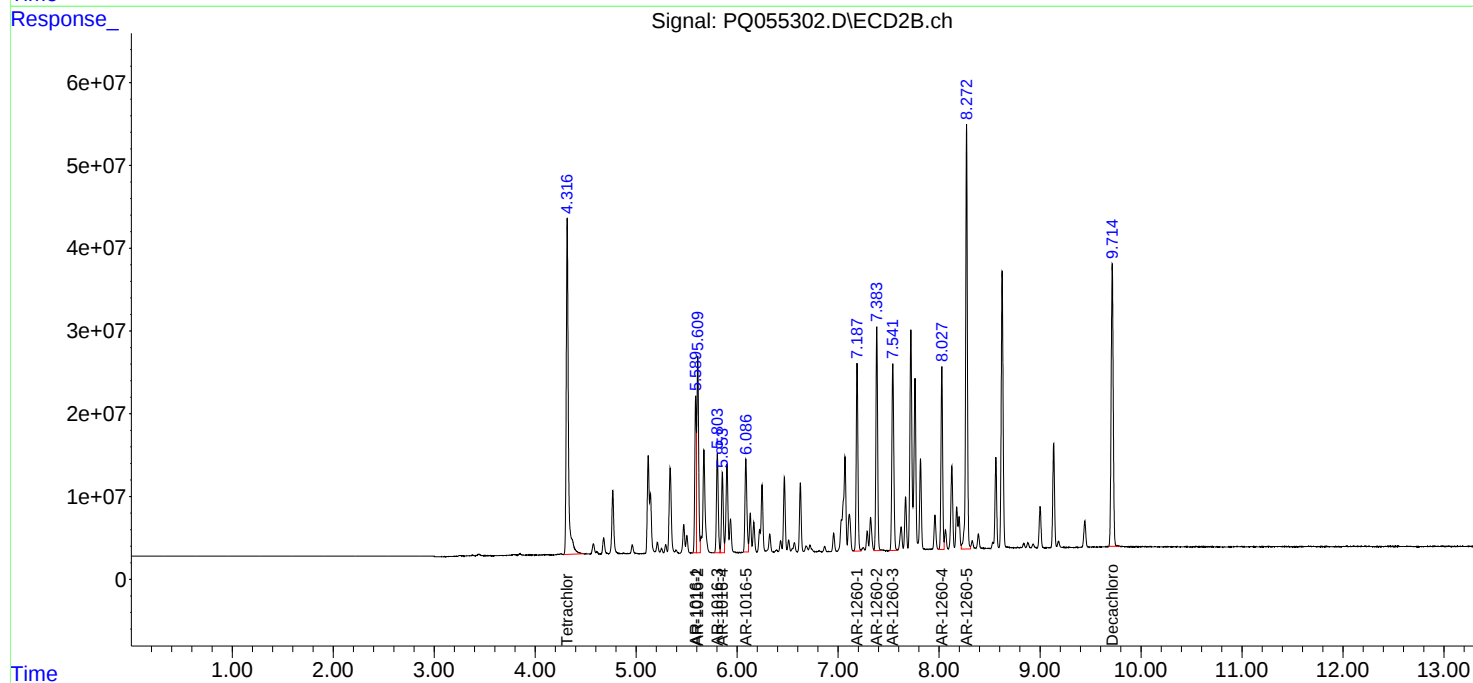
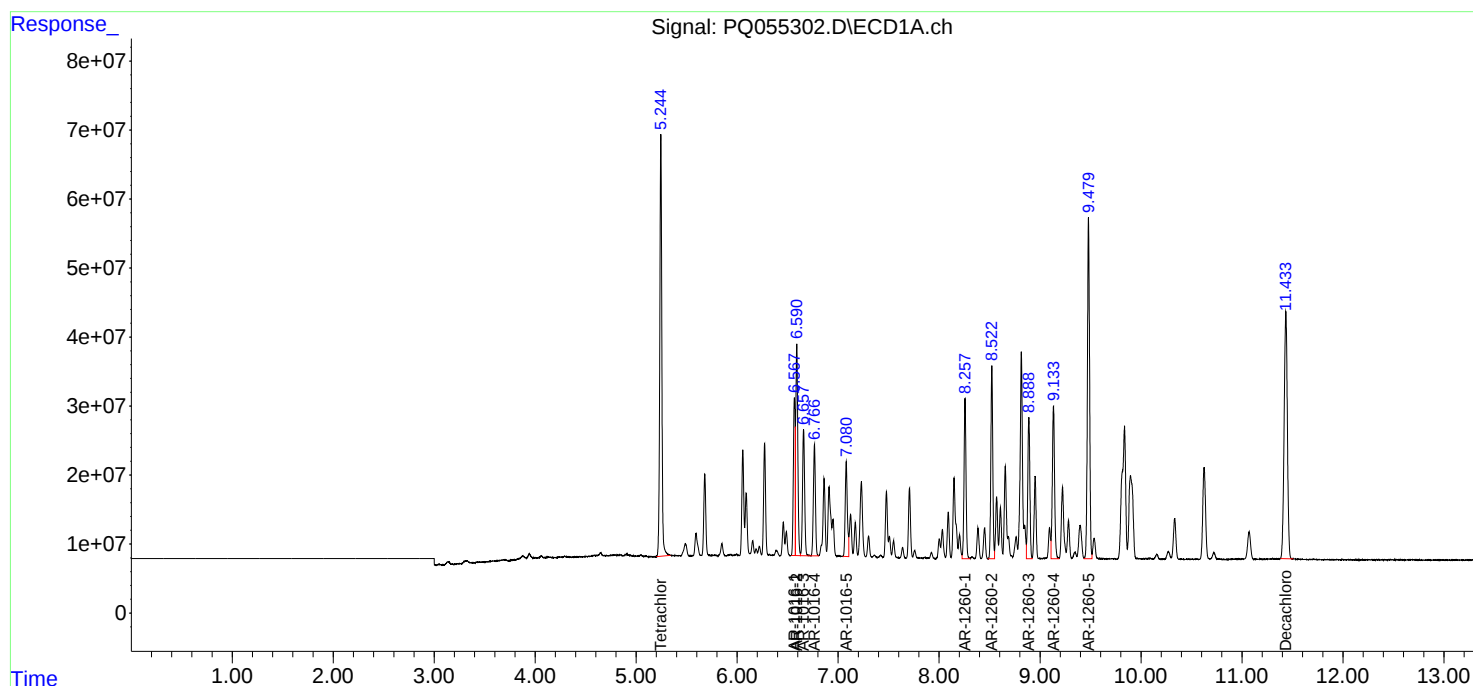
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

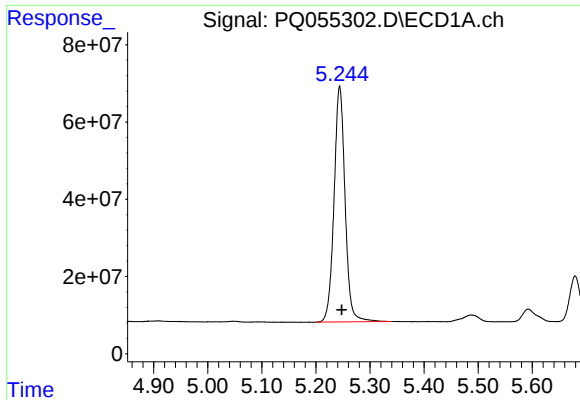
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120621\
Data File : PQ055302.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2021 15:11
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_Q
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 23:20:23 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

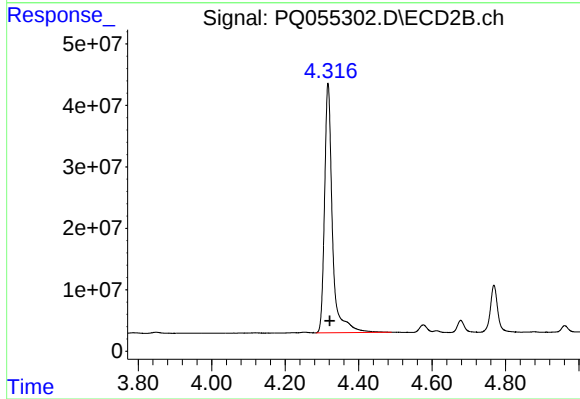




#1 Tetrachloro-m-xylene

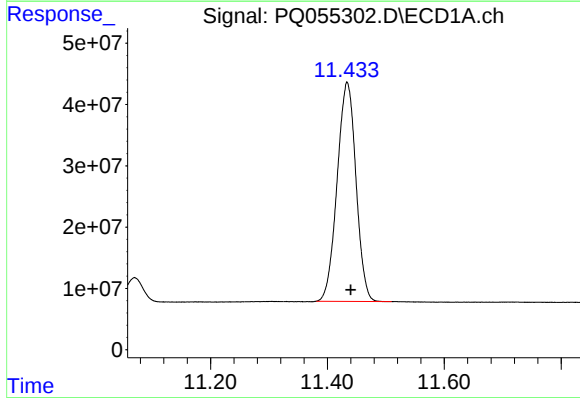
R.T.: 5.244 min
Delta R.T.: -0.004 min
Response: 865562225
Conc: 49.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



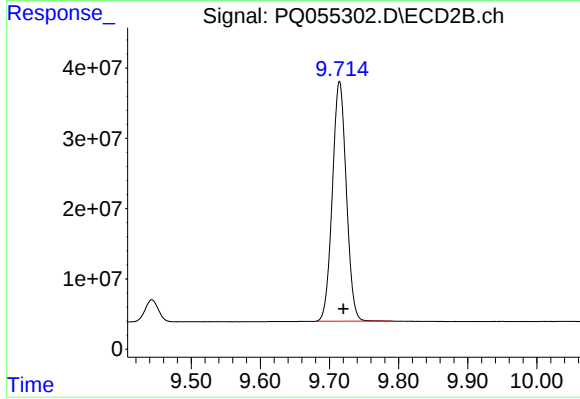
#1 Tetrachloro-m-xylene

R.T.: 4.317 min
Delta R.T.: -0.005 min
Response: 604671967
Conc: 58.80 ng/ml



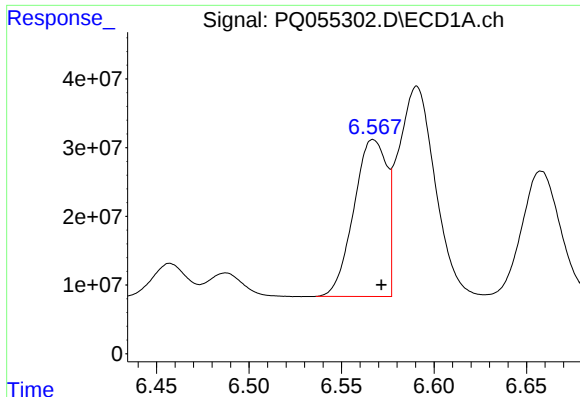
#2 Decachlorobiphenyl

R.T.: 11.434 min
Delta R.T.: -0.006 min
Response: 800472456
Conc: 50.75 ng/ml



#2 Decachlorobiphenyl

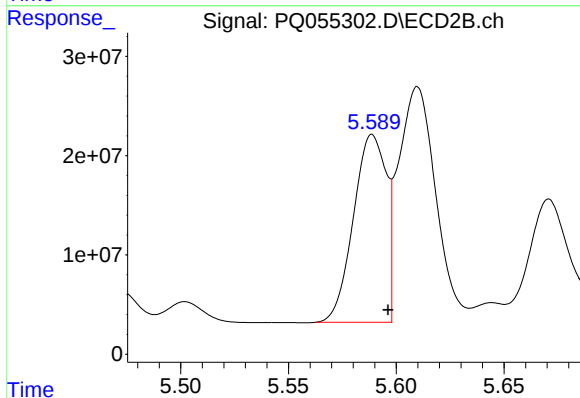
R.T.: 9.715 min
Delta R.T.: -0.005 min
Response: 478414495
Conc: 53.43 ng/ml



#3 AR-1016-1

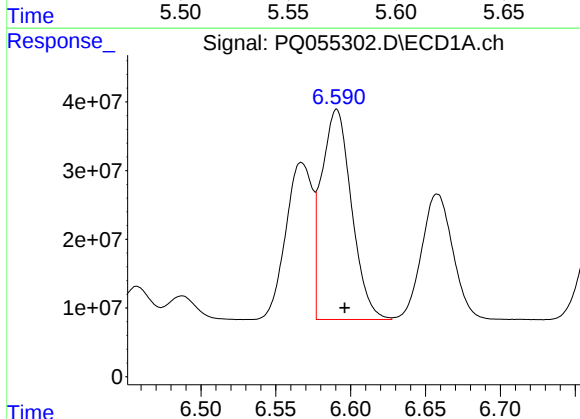
R.T.: 6.567 min
Delta R.T.: -0.004 min
Response: 284136211
Conc: 481.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



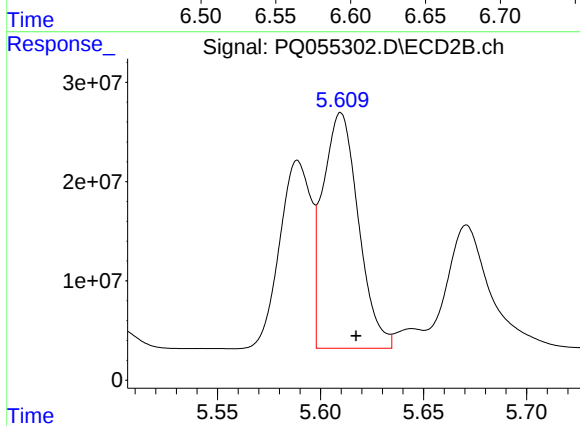
#3 AR-1016-1

R.T.: 5.589 min
Delta R.T.: -0.007 min
Response: 200314145
Conc: 558.76 ng/ml



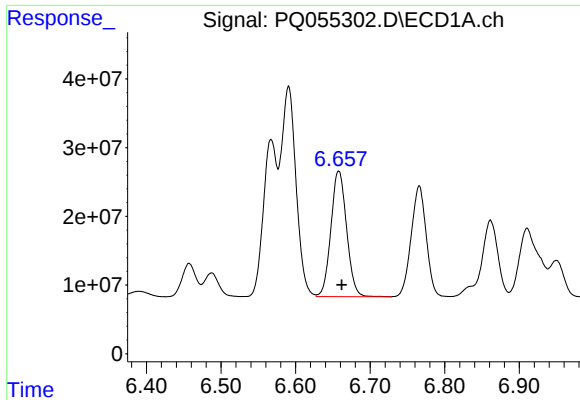
#4 AR-1016-2

R.T.: 6.591 min
Delta R.T.: -0.005 min
Response: 425469050
Conc: 473.31 ng/ml



#4 AR-1016-2

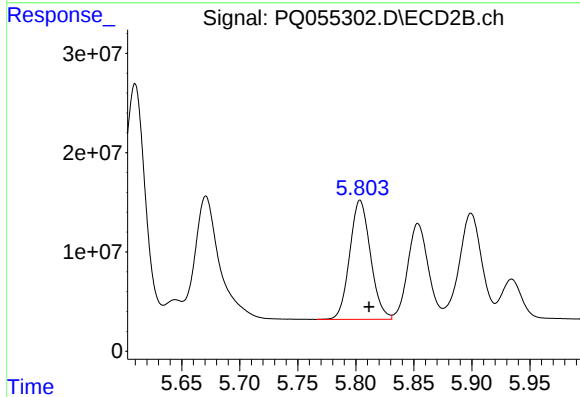
R.T.: 5.610 min
Delta R.T.: -0.007 min
Response: 285805945
Conc: 555.15 ng/ml



#5 AR-1016-3

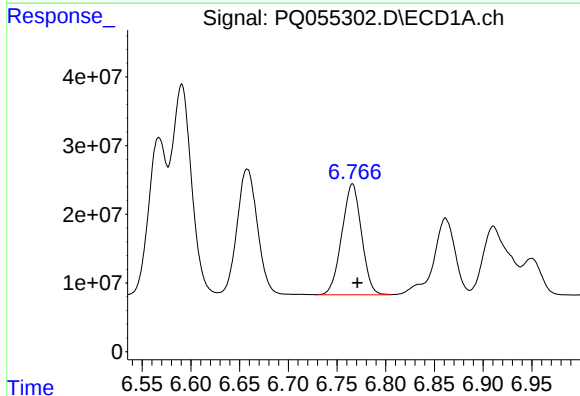
R.T.: 6.658 min
Delta R.T.: -0.004 min
Response: 266869035
Conc: 475.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



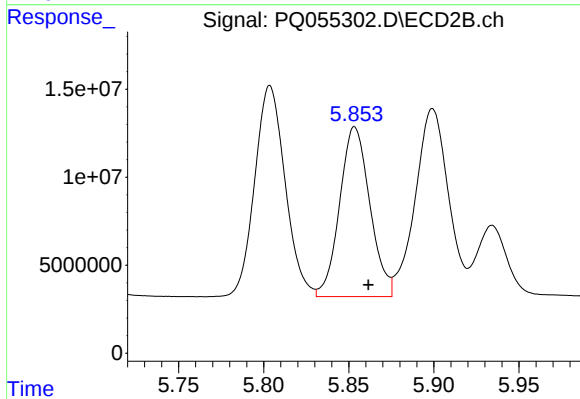
#5 AR-1016-3

R.T.: 5.804 min
Delta R.T.: -0.008 min
Response: 149530700
Conc: 558.38 ng/ml



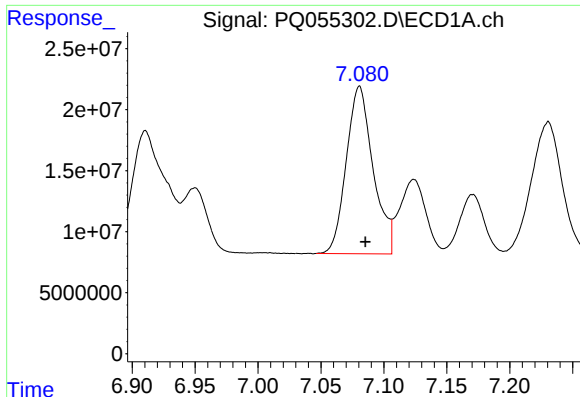
#6 AR-1016-4

R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 226986658
Conc: 475.37 ng/ml



#6 AR-1016-4

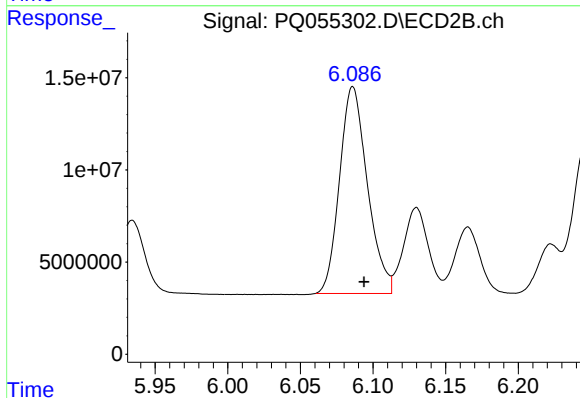
R.T.: 5.854 min
Delta R.T.: -0.008 min
Response: 119382057
Conc: 550.34 ng/ml



#7 AR-1016-5

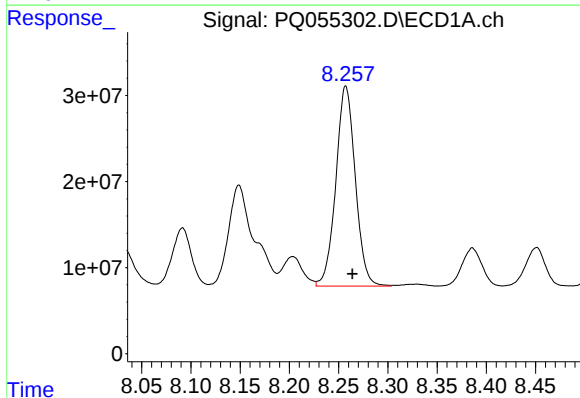
R.T.: 7.081 min
Delta R.T.: -0.005 min
Response: 203455744
Conc: 466.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



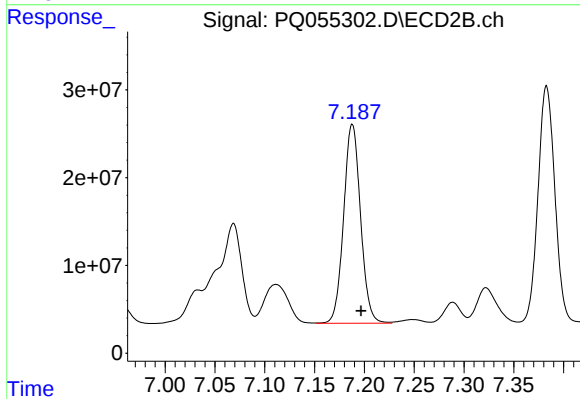
#7 AR-1016-5

R.T.: 6.086 min
Delta R.T.: -0.008 min
Response: 149569590
Conc: 546.37 ng/ml



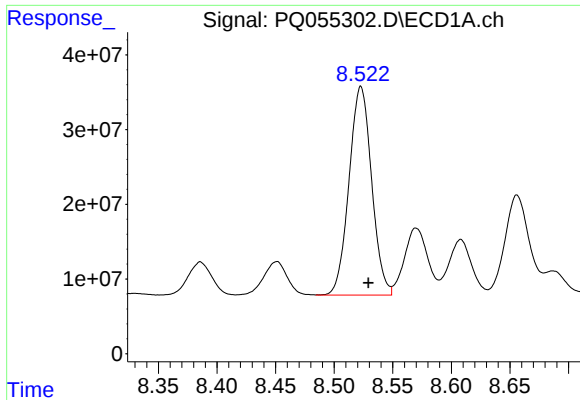
#31 AR-1260-1

R.T.: 8.257 min
Delta R.T.: -0.007 min
Response: 319483941
Conc: 454.47 ng/ml



#31 AR-1260-1

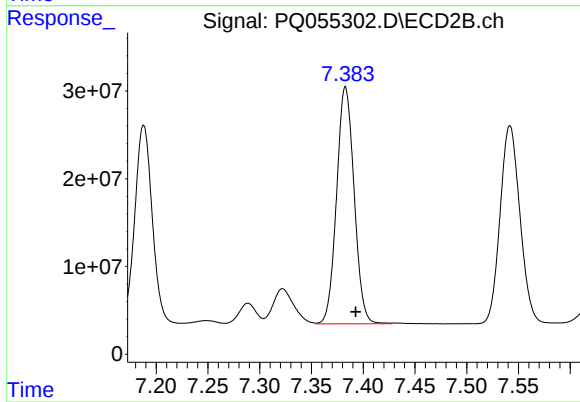
R.T.: 7.188 min
Delta R.T.: -0.009 min
Response: 268046710
Conc: 534.76 ng/ml



#32 AR-1260-2

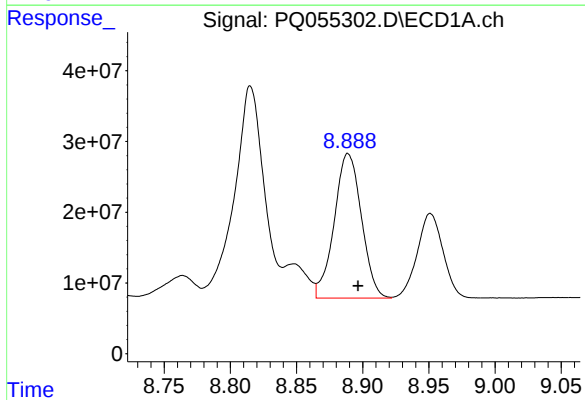
R.T.: 8.523 min
Delta R.T.: -0.006 min
Response: 374155396
Conc: 450.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



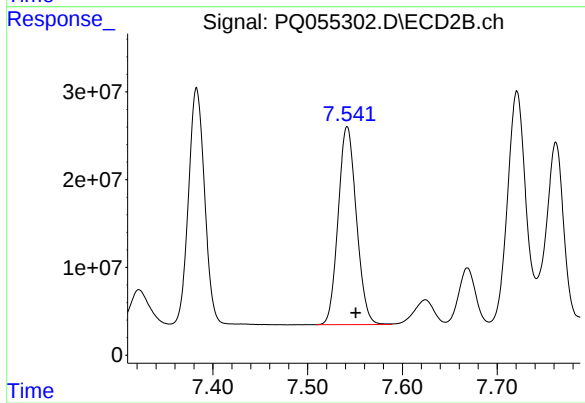
#32 AR-1260-2

R.T.: 7.383 min
Delta R.T.: -0.010 min
Response: 318177202
Conc: 526.18 ng/ml



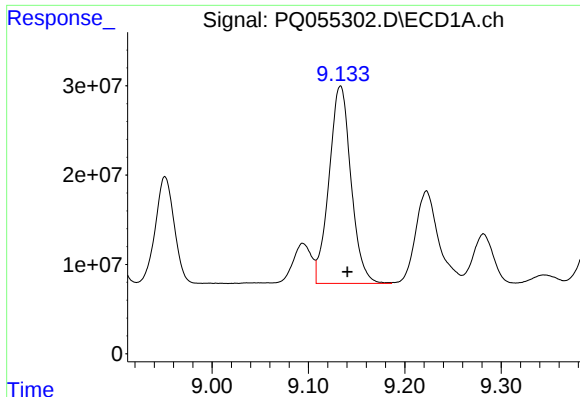
#33 AR-1260-3

R.T.: 8.889 min
Delta R.T.: -0.008 min
Response: 292795445
Conc: 460.66 ng/ml



#33 AR-1260-3

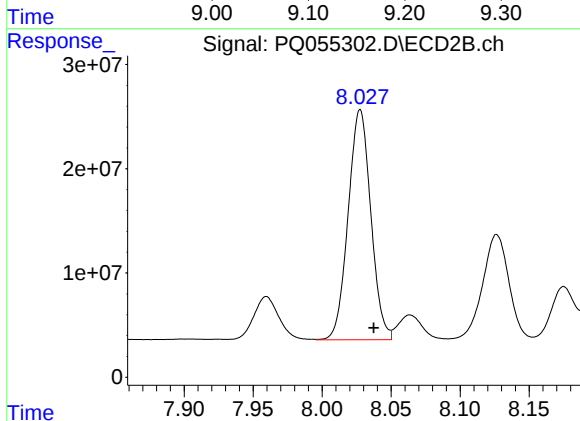
R.T.: 7.542 min
Delta R.T.: -0.009 min
Response: 301516921
Conc: 527.92 ng/ml



#34 AR-1260-4

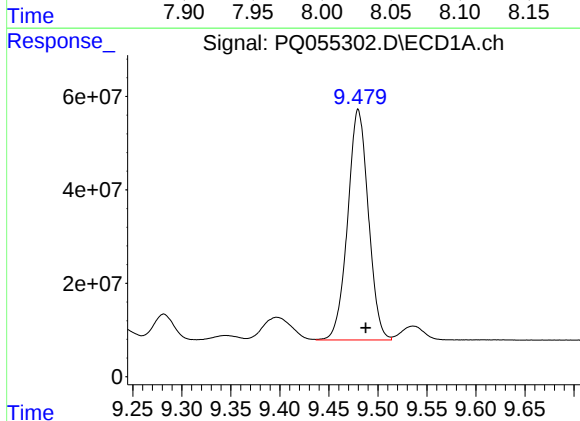
R.T.: 9.133 min
Delta R.T.: -0.007 min
Response: 350199880
Conc: 459.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



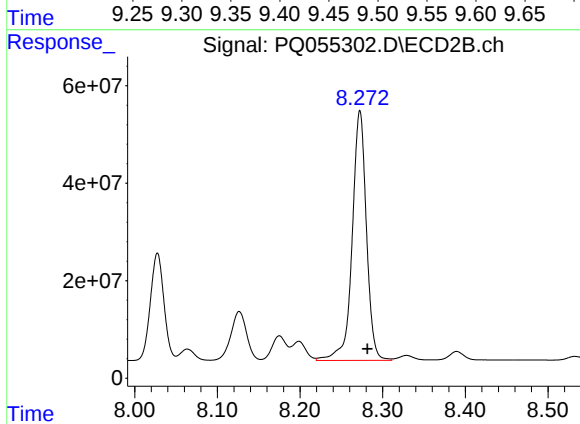
#34 AR-1260-4

R.T.: 8.028 min
Delta R.T.: -0.010 min
Response: 252131782
Conc: 532.11 ng/ml



#35 AR-1260-5

R.T.: 9.480 min
Delta R.T.: -0.008 min
Response: 725248365
Conc: 470.53 ng/ml



#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: -0.009 min
Response: 613389123
Conc: 531.15 ng/ml