

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122821\
 Data File : PQ055411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 10:18
 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 29 01:25:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 28 03:55:41 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...	5.248	4.317	605.5E6	457.7E6	53.806	51.124
2) SA Decachlor...	11.443	9.705	729.8E6	351.0E6	51.386	45.435
Target Compounds						
3) L1 AR-1016-1	6.571	5.584	172.5E6	164.0E6	517.518	468.939
4) L1 AR-1016-2	6.595	5.606	295.7E6	234.9E6	530.958	475.587
5) L1 AR-1016-3	6.662	5.800	185.8E6	122.7E6	511.655	477.594
6) L1 AR-1016-4	6.770	5.848	156.8E6	98544322	519.578	484.885
7) L1 AR-1016-5	7.085	6.080	129.4E6	121.9E6	517.631	480.049
31) L7 AR-1260-1	8.262	7.181	216.4E6	212.1E6	497.216	446.139
32) L7 AR-1260-2	8.528	7.377	271.1E6	252.2E6	502.077	444.122
33) L7 AR-1260-3	8.895	7.535	223.4E6	237.8E6	561.570	419.645 #
34) L7 AR-1260-4	9.138	8.020	261.4E6	185.4E6	532.112	449.902
35) L7 AR-1260-5	9.486	8.265	606.5E6	440.7E6	527.897	433.061

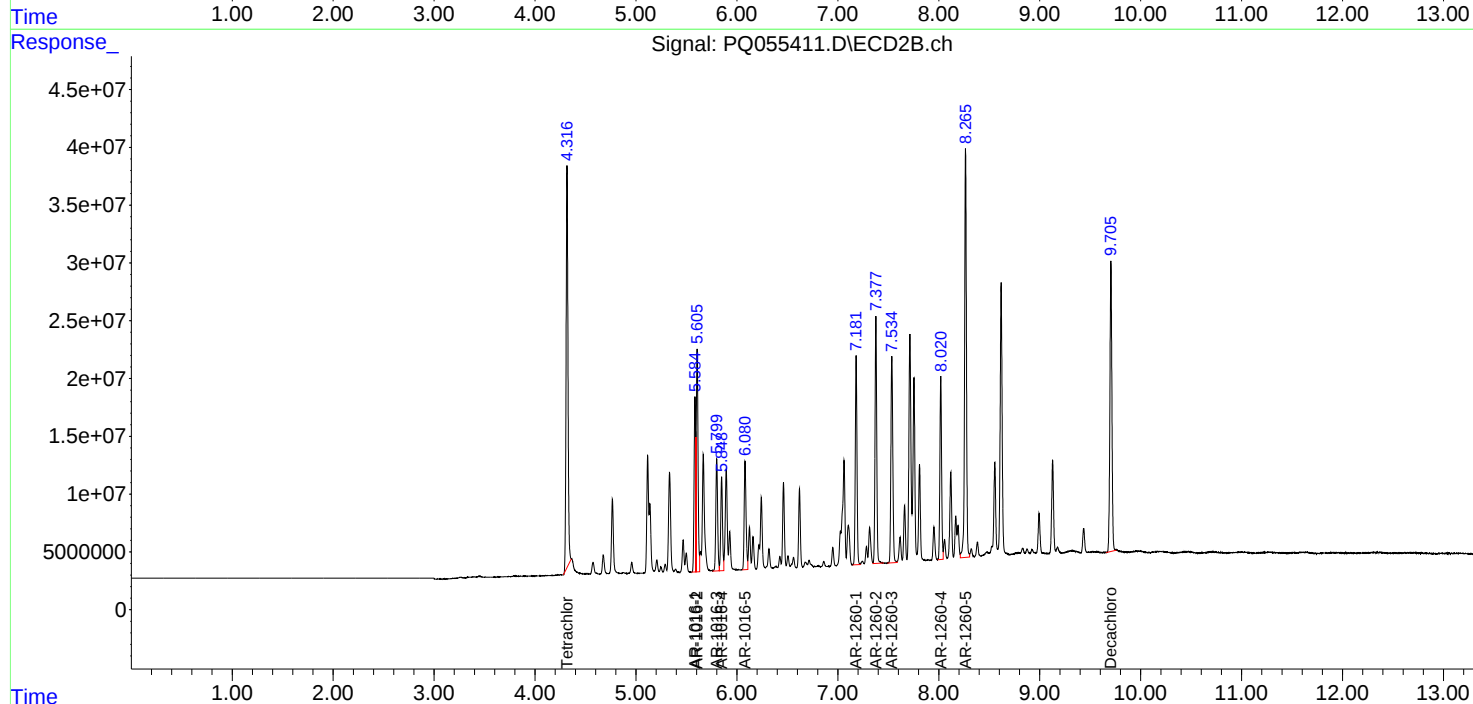
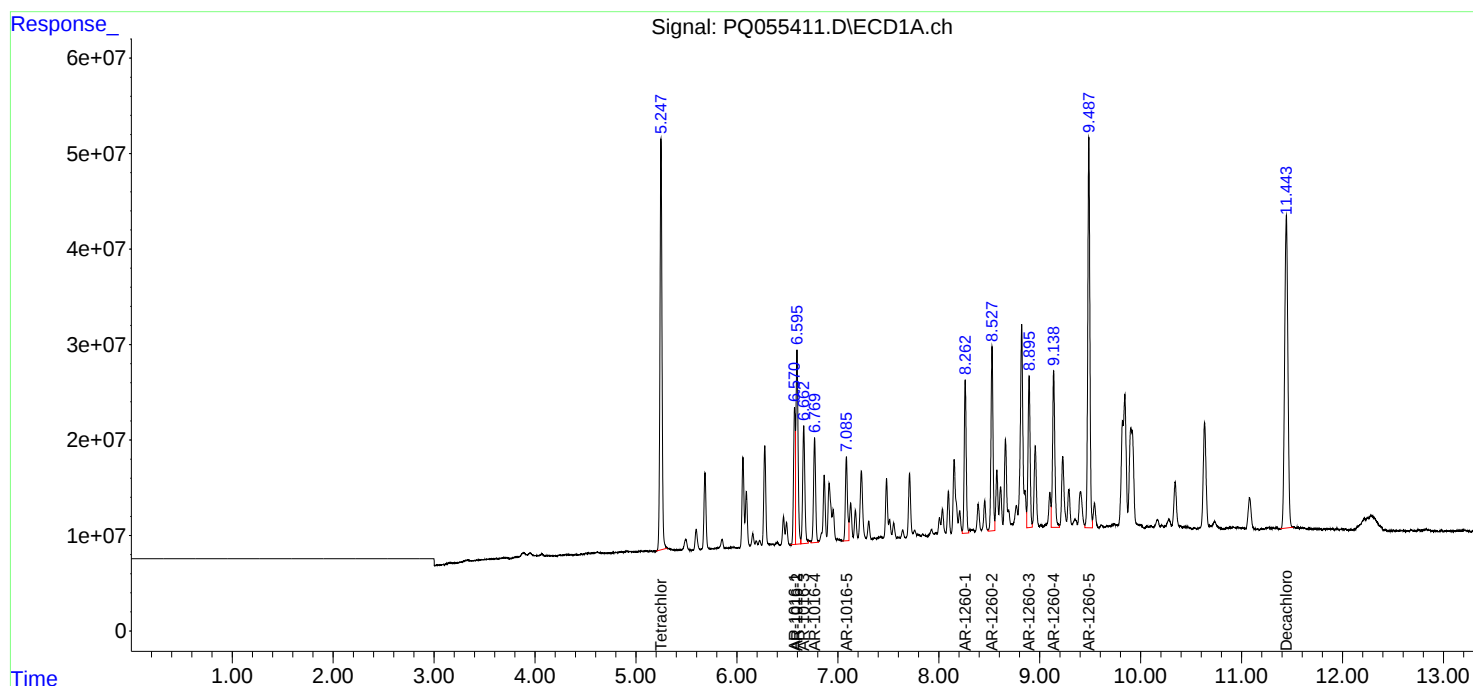
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

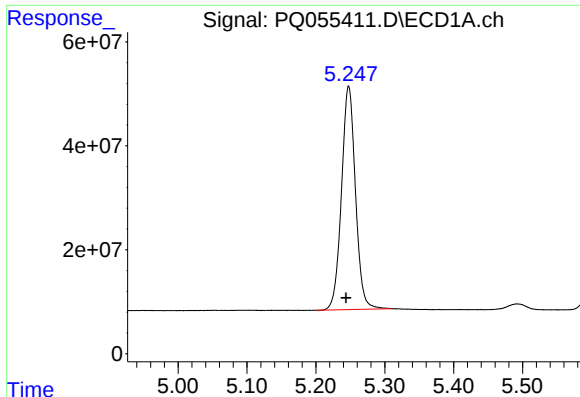
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122821\
Data File : PQ055411.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2021 10:18
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 01:25:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 28 03:55:41 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

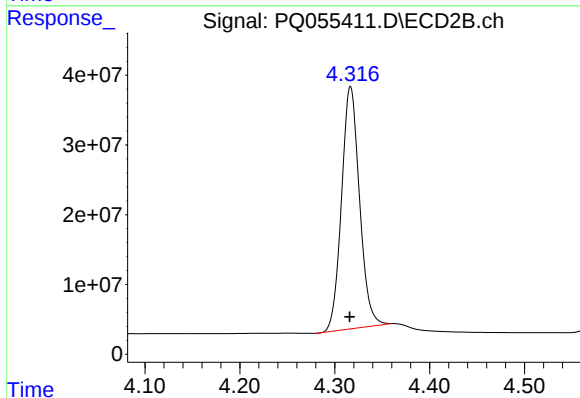




#1 Tetrachloro-m-xylene

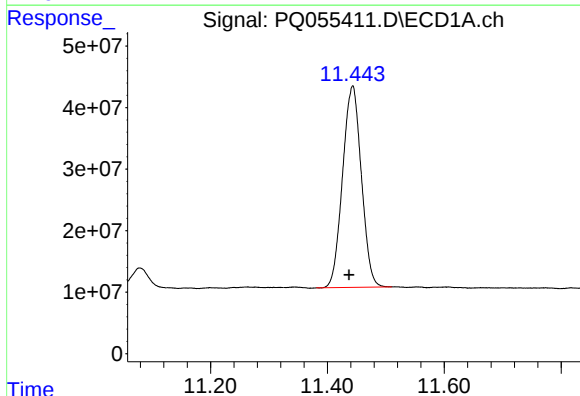
R.T.: 5.248 min
Delta R.T.: 0.004 min
Response: 605528346
Conc: 53.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



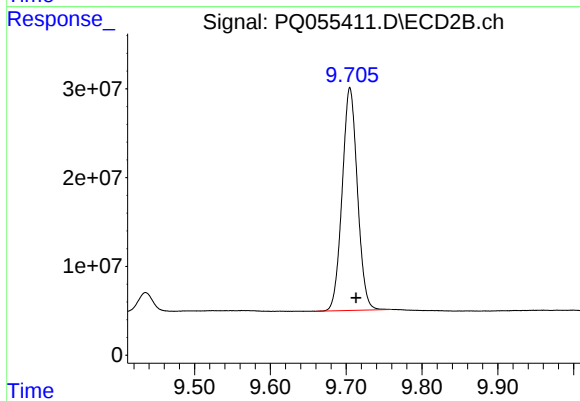
#1 Tetrachloro-m-xylene

R.T.: 4.317 min
Delta R.T.: 0.000 min
Response: 457711362
Conc: 51.12 ng/ml



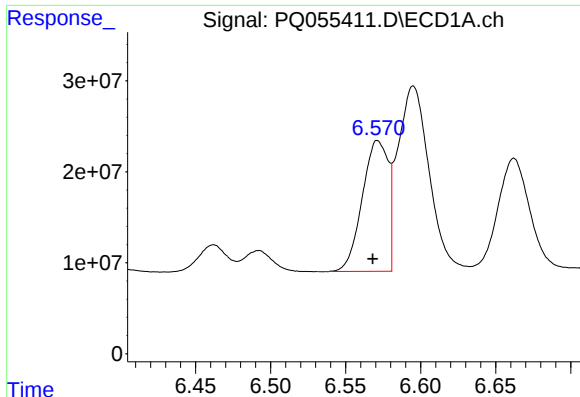
#2 Decachlorobiphenyl

R.T.: 11.443 min
Delta R.T.: 0.006 min
Response: 729782505
Conc: 51.39 ng/ml



#2 Decachlorobiphenyl

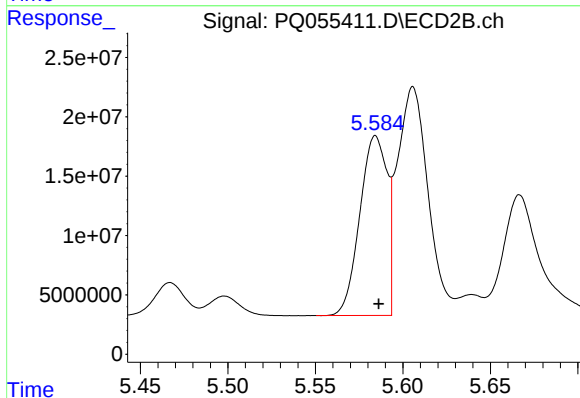
R.T.: 9.705 min
Delta R.T.: -0.008 min
Response: 350989067
Conc: 45.44 ng/ml



#3 AR-1016-1

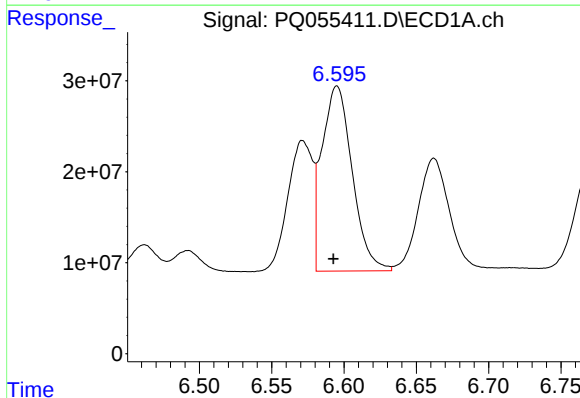
R.T.: 6.571 min
Delta R.T.: 0.003 min
Response: 172459119
Conc: 517.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



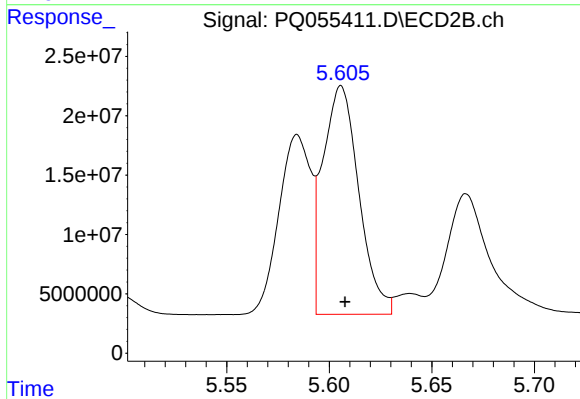
#3 AR-1016-1

R.T.: 5.584 min
Delta R.T.: -0.002 min
Response: 163963098
Conc: 468.94 ng/ml



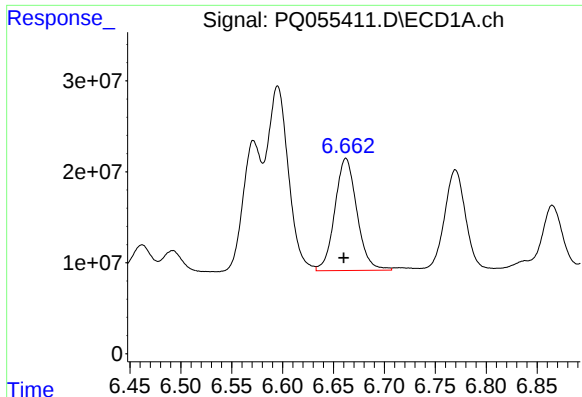
#4 AR-1016-2

R.T.: 6.595 min
Delta R.T.: 0.002 min
Response: 295736020
Conc: 530.96 ng/ml



#4 AR-1016-2

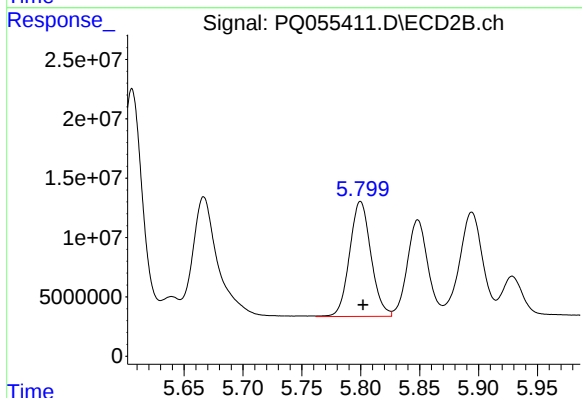
R.T.: 5.606 min
Delta R.T.: -0.002 min
Response: 234892016
Conc: 475.59 ng/ml



#5 AR-1016-3

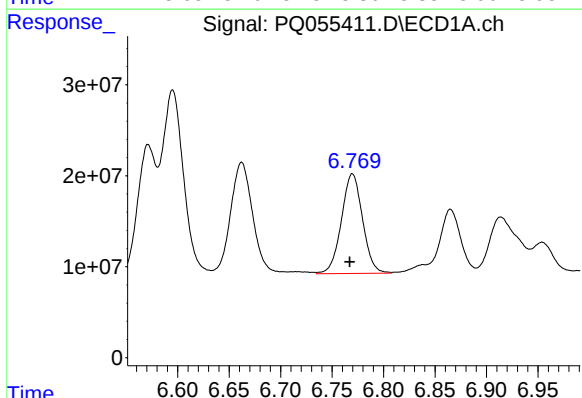
R.T.: 6.662 min
Delta R.T.: 0.002 min
Response: 185773934
Conc: 511.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



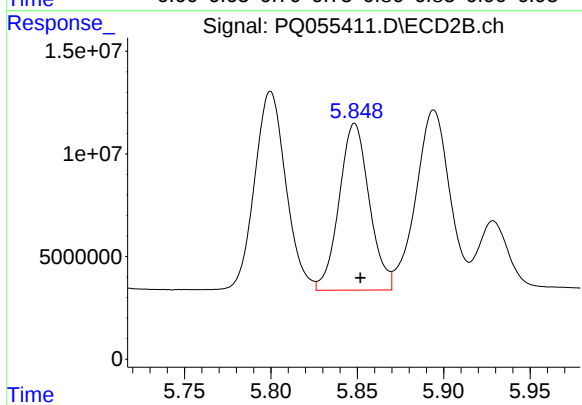
#5 AR-1016-3

R.T.: 5.800 min
Delta R.T.: -0.002 min
Response: 122693387
Conc: 477.59 ng/ml



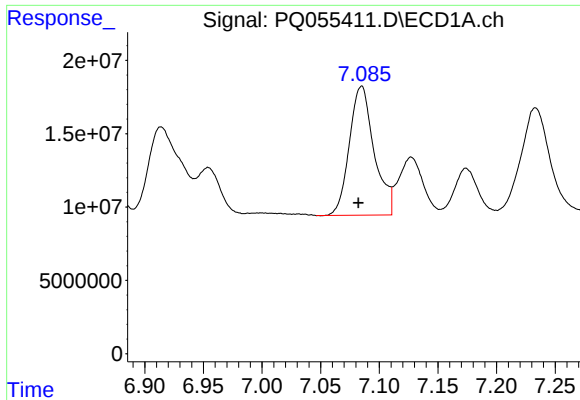
#6 AR-1016-4

R.T.: 6.770 min
Delta R.T.: 0.003 min
Response: 156786838
Conc: 519.58 ng/ml



#6 AR-1016-4

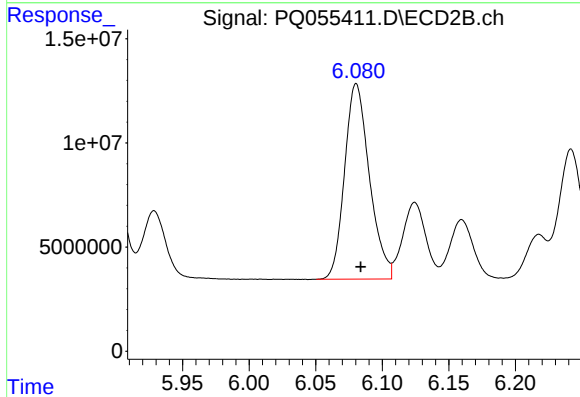
R.T.: 5.848 min
Delta R.T.: -0.003 min
Response: 98544322
Conc: 484.88 ng/ml



#7 AR-1016-5

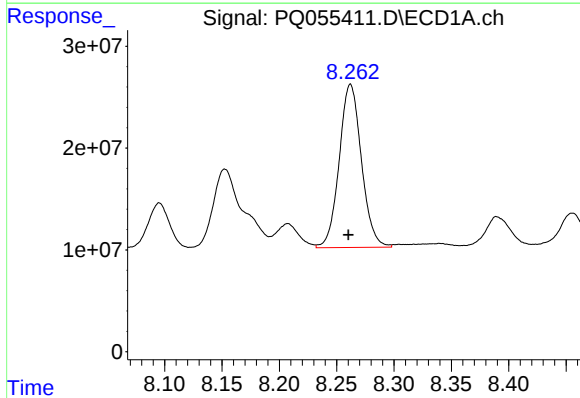
R.T.: 7.085 min
Delta R.T.: 0.003 min
Response: 129377701
Conc: 517.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



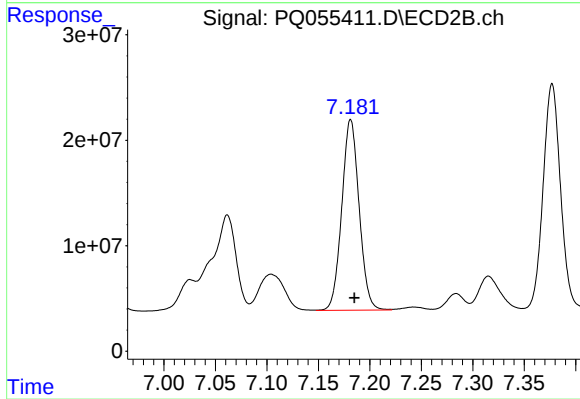
#7 AR-1016-5

R.T.: 6.080 min
Delta R.T.: -0.003 min
Response: 121896292
Conc: 480.05 ng/ml



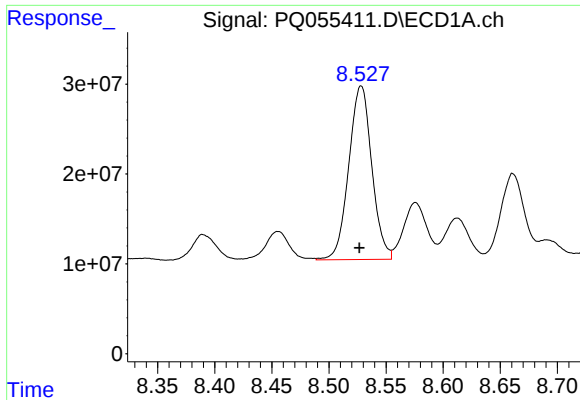
#31 AR-1260-1

R.T.: 8.262 min
Delta R.T.: 0.002 min
Response: 216430749
Conc: 497.22 ng/ml



#31 AR-1260-1

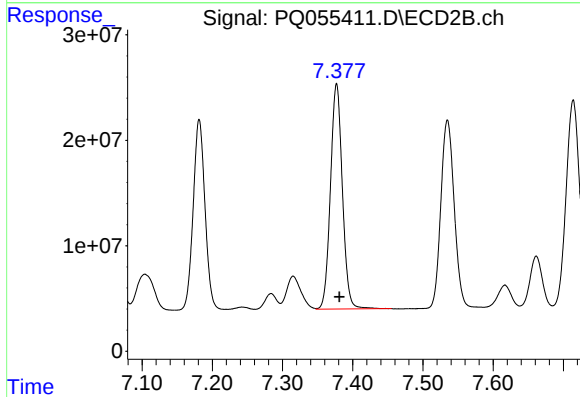
R.T.: 7.181 min
Delta R.T.: -0.004 min
Response: 212102264
Conc: 446.14 ng/ml



#32 AR-1260-2

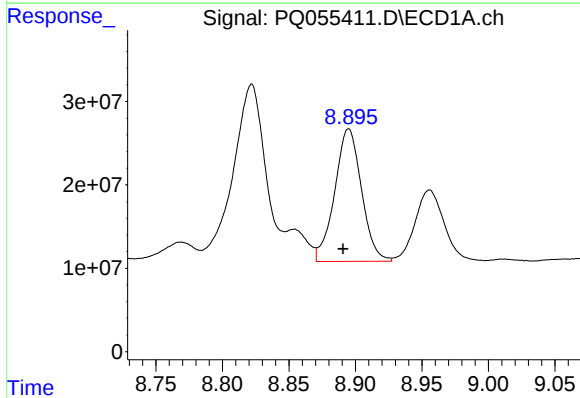
R.T.: 8.528 min
Delta R.T.: 0.002 min
Response: 271114992
Conc: 502.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



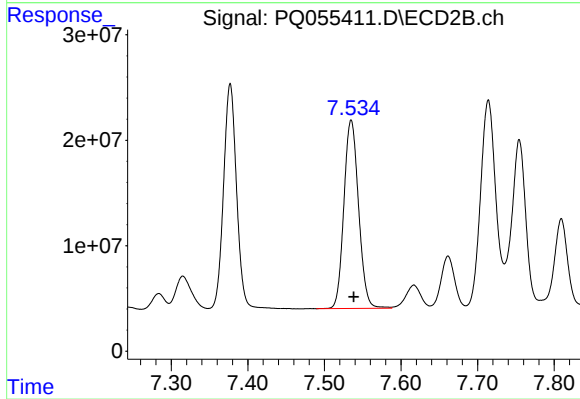
#32 AR-1260-2

R.T.: 7.377 min
Delta R.T.: -0.004 min
Response: 252191546
Conc: 444.12 ng/ml



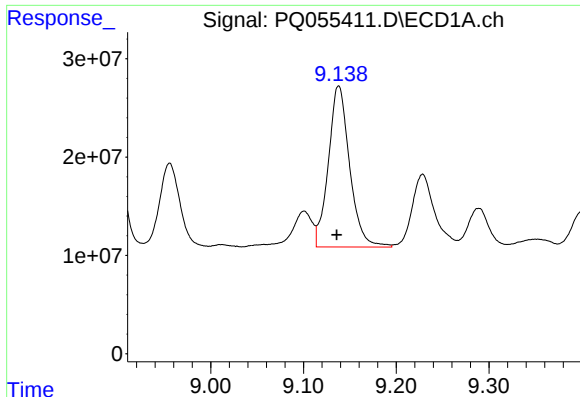
#33 AR-1260-3

R.T.: 8.895 min
Delta R.T.: 0.004 min
Response: 223415053
Conc: 561.57 ng/ml



#33 AR-1260-3

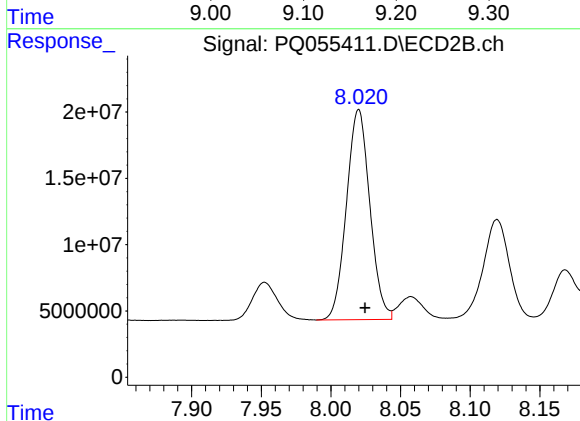
R.T.: 7.535 min
Delta R.T.: -0.003 min
Response: 237759046
Conc: 419.65 ng/ml



#34 AR-1260-4

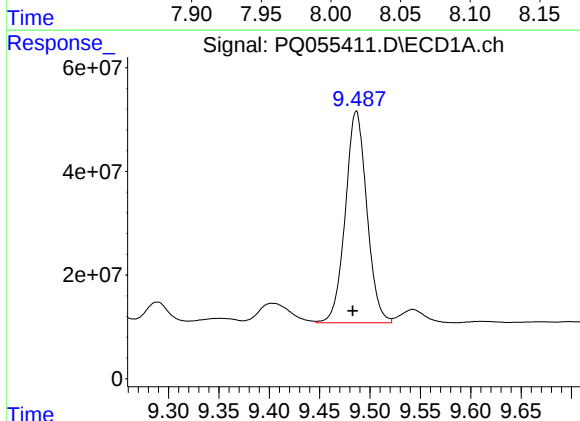
R.T.: 9.138 min
Delta R.T.: 0.002 min
Response: 261357570
Conc: 532.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



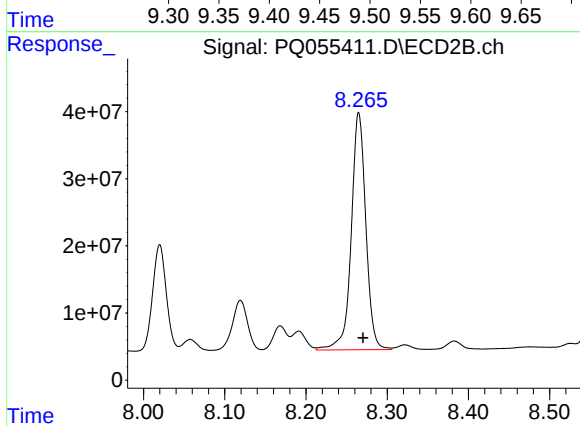
#34 AR-1260-4

R.T.: 8.020 min
Delta R.T.: -0.005 min
Response: 185432459
Conc: 449.90 ng/ml



#35 AR-1260-5

R.T.: 9.486 min
Delta R.T.: 0.004 min
Response: 606532330
Conc: 527.90 ng/ml



#35 AR-1260-5

R.T.: 8.265 min
Delta R.T.: -0.005 min
Response: 440738690
Conc: 433.06 ng/ml