

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122421\
 Data File : PQ055359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2021 14:23
 Operator : AJ\MA
 Sample : PB141637BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB141637BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 23:25:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 22:33:02 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	252.8E6	186.0E6	22.460	20.770
2) SA Decachlor...	11.434	9.707	356.0E6	175.7E6	25.067	22.741
Target Compounds						
3) L1 AR-1016-1	6.567	5.585	150.1E6	150.4E6	450.514	430.139
4) L1 AR-1016-2	6.591	5.607	253.9E6	211.3E6	455.891	427.840
5) L1 AR-1016-3	6.657	5.800	161.4E6	110.5E6	444.472	429.971
6) L1 AR-1016-4	6.766	5.850	138.6E6	85552942	459.313	420.961
7) L1 AR-1016-5	7.080	6.082	115.1E6	108.9E6	460.352	428.734
31) L7 AR-1260-1	8.258	7.183	212.1E6	219.1E6	487.342	460.769
32) L7 AR-1260-2	8.523	7.378	255.8E6	263.2E6	473.788	463.509
33) L7 AR-1260-3	8.889	7.537	179.3E6	247.5E6	450.751	436.831
34) L7 AR-1260-4	9.133	8.022	220.4E6	174.5E6	448.683	423.467
35) L7 AR-1260-5	9.480	8.267	495.9E6	432.9E6	431.585	425.343

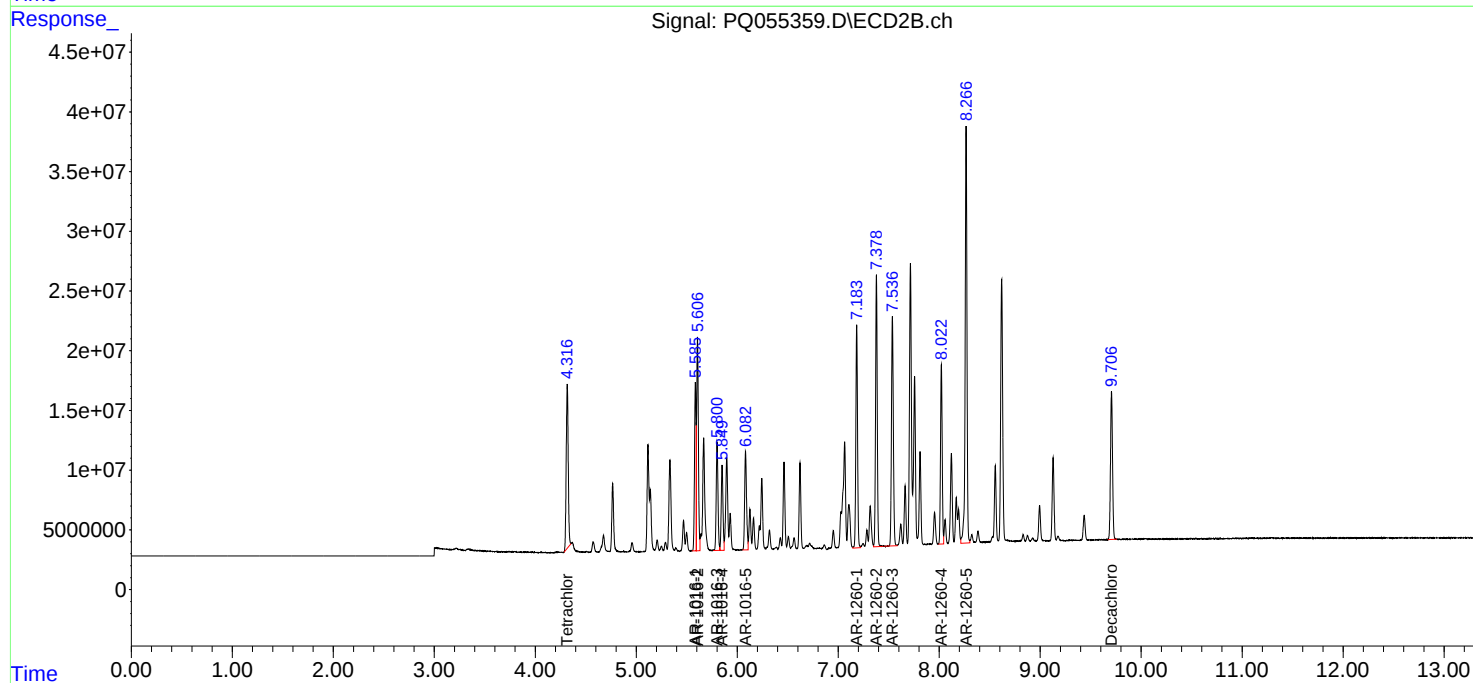
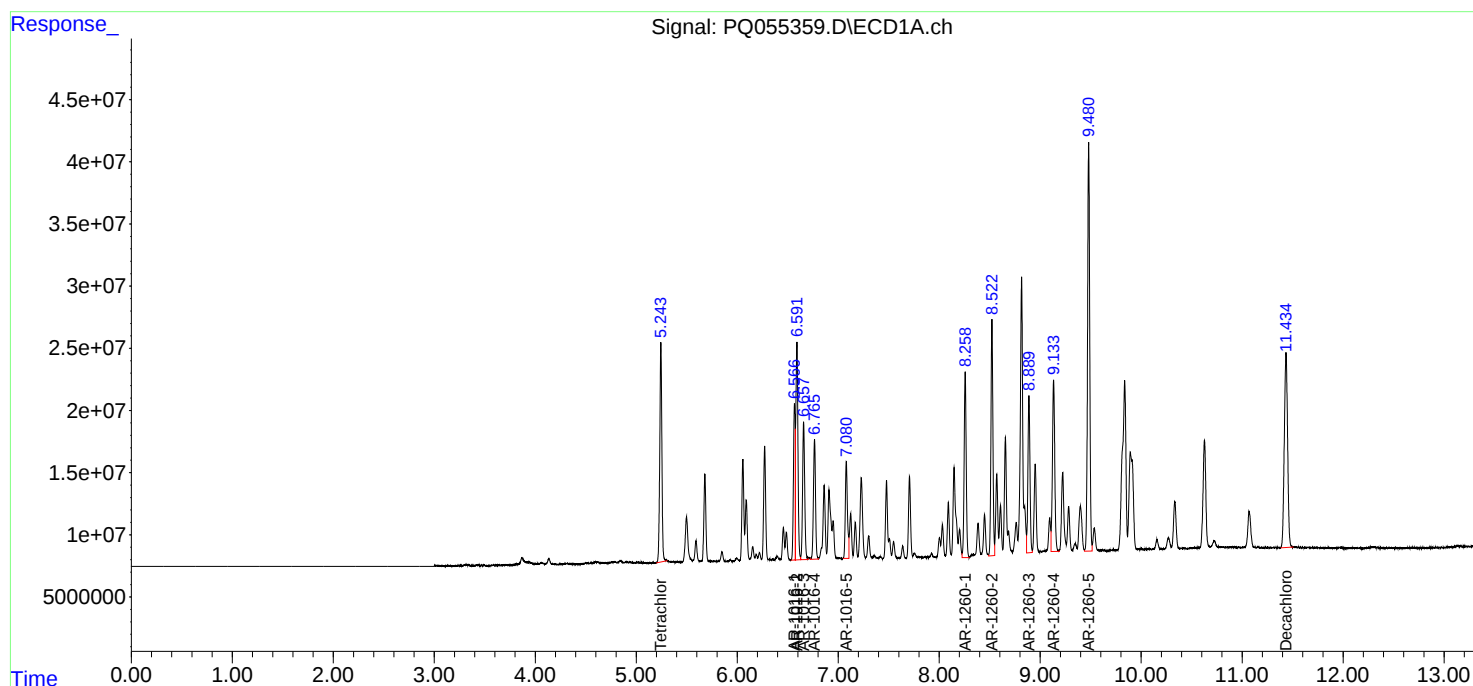
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

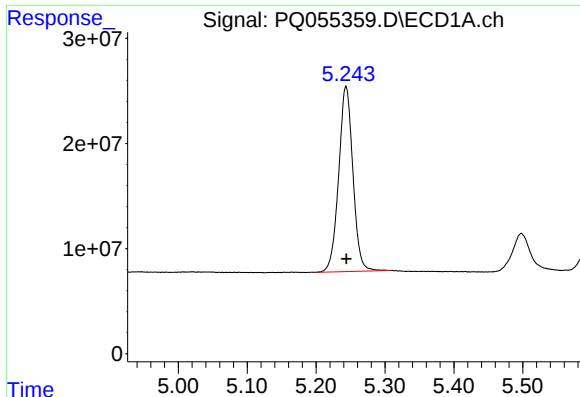
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

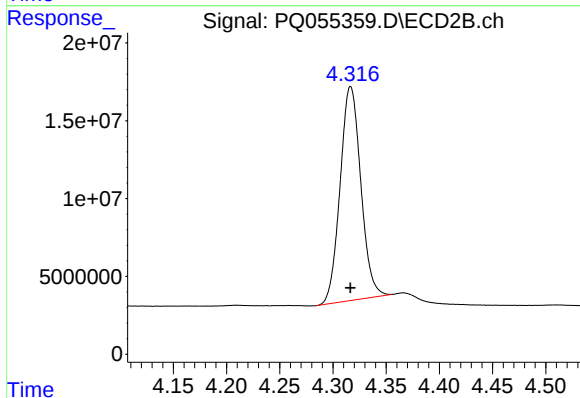




#1 Tetrachloro-m-xylene

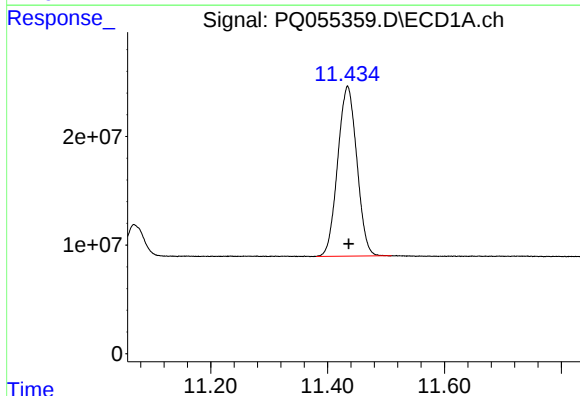
R.T.: 5.243 min
Delta R.T.: 0.000 min
Response: 252755932
Conc: 22.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141637BSD



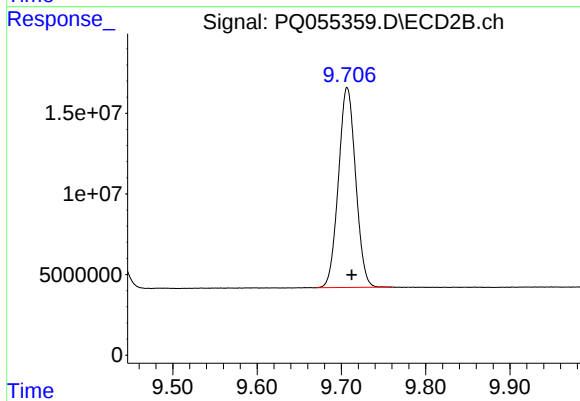
#1 Tetrachloro-m-xylene

R.T.: 4.317 min
Delta R.T.: 0.000 min
Response: 185950236
Conc: 20.77 ng/ml



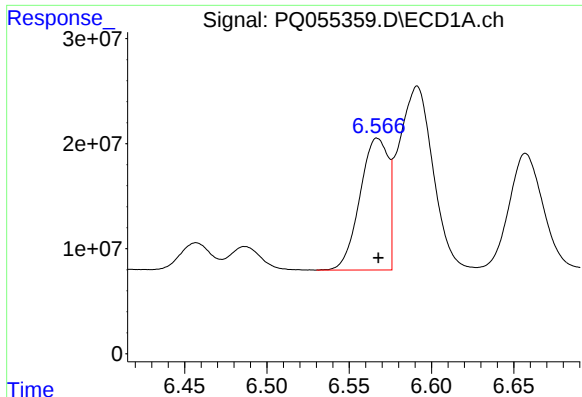
#2 Decachlorobiphenyl

R.T.: 11.434 min
Delta R.T.: -0.002 min
Response: 356000119
Conc: 25.07 ng/ml



#2 Decachlorobiphenyl

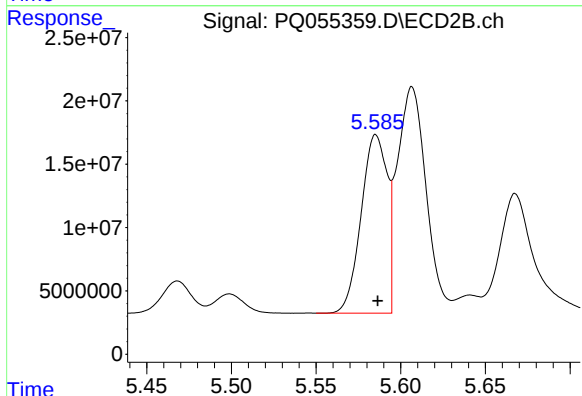
R.T.: 9.707 min
Delta R.T.: -0.005 min
Response: 175671577
Conc: 22.74 ng/ml



#3 AR-1016-1

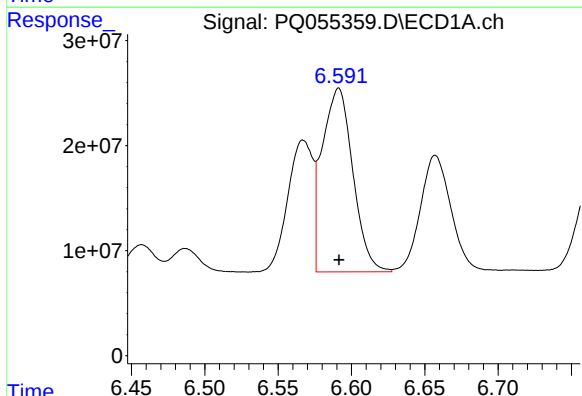
R.T.: 6.567 min
Delta R.T.: 0.000 min
Response: 150130398
Conc: 450.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141637BSD



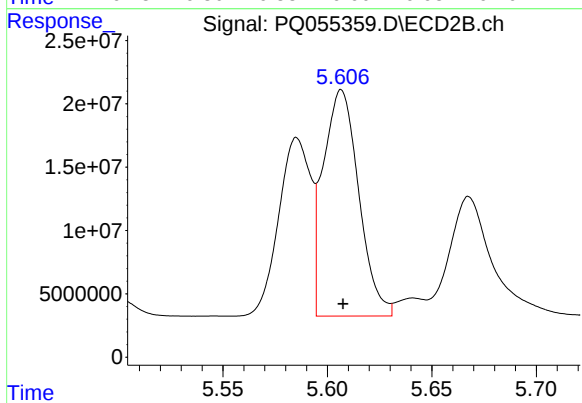
#3 AR-1016-1

R.T.: 5.585 min
Delta R.T.: -0.001 min
Response: 150397062
Conc: 430.14 ng/ml



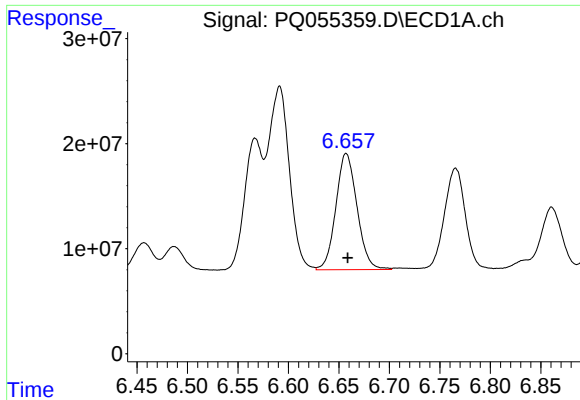
#4 AR-1016-2

R.T.: 6.591 min
Delta R.T.: 0.000 min
Response: 253924738
Conc: 455.89 ng/ml



#4 AR-1016-2

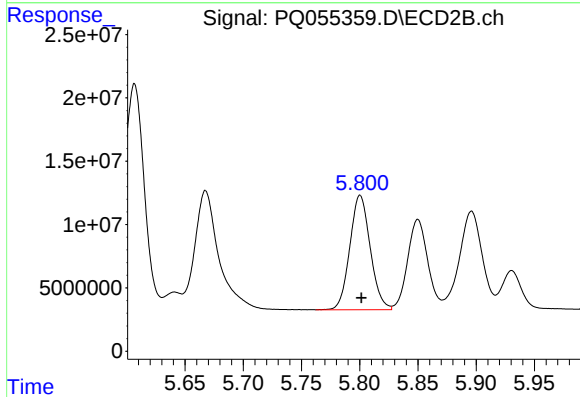
R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 211309608
Conc: 427.84 ng/ml



#5 AR-1016-3

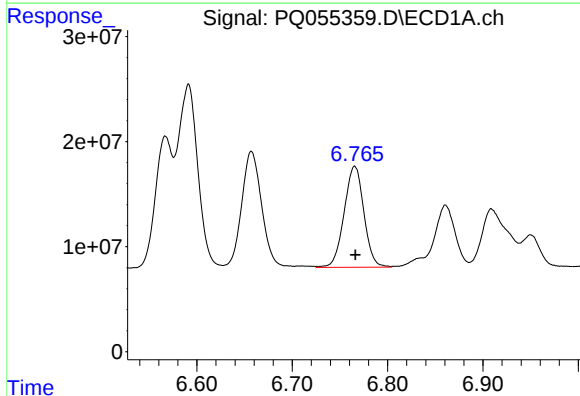
R.T.: 6.657 min
Delta R.T.: -0.001 min
Response: 161380587
Conc: 444.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141637BSD



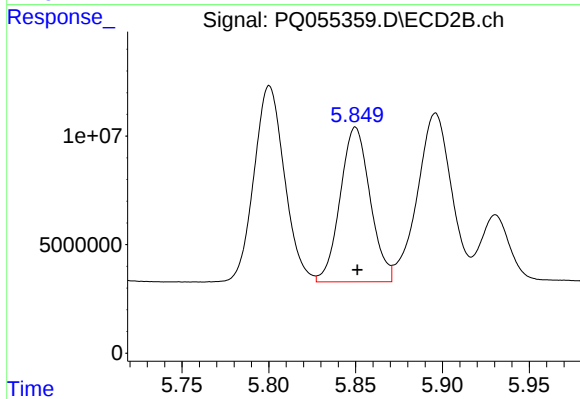
#5 AR-1016-3

R.T.: 5.800 min
Delta R.T.: -0.001 min
Response: 110458952
Conc: 429.97 ng/ml



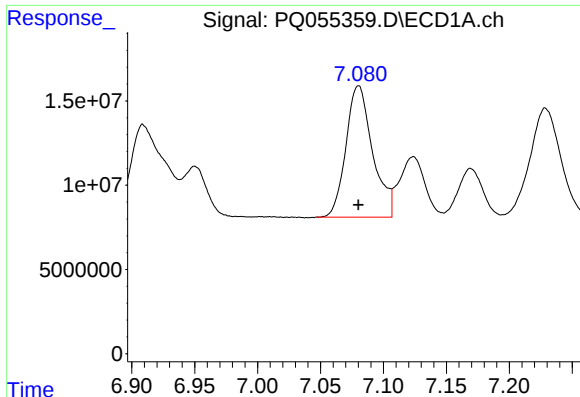
#6 AR-1016-4

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 138601477
Conc: 459.31 ng/ml



#6 AR-1016-4

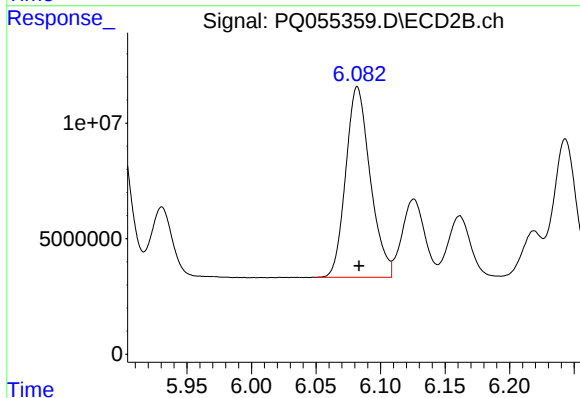
R.T.: 5.850 min
Delta R.T.: -0.001 min
Response: 85552942
Conc: 420.96 ng/ml



#7 AR-1016-5

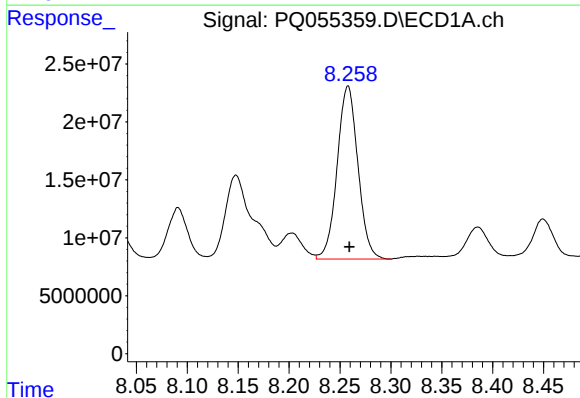
R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 115061297
Conc: 460.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141637BSD



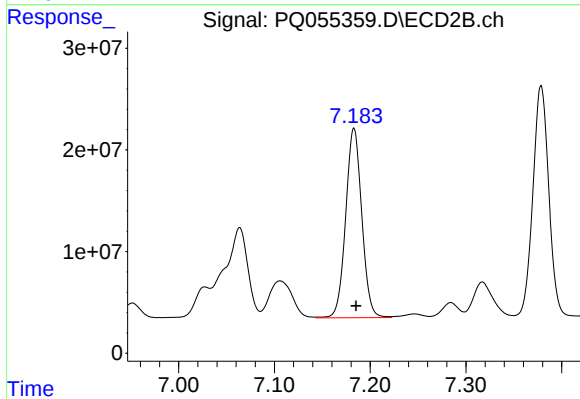
#7 AR-1016-5

R.T.: 6.082 min
Delta R.T.: -0.001 min
Response: 108866203
Conc: 428.73 ng/ml



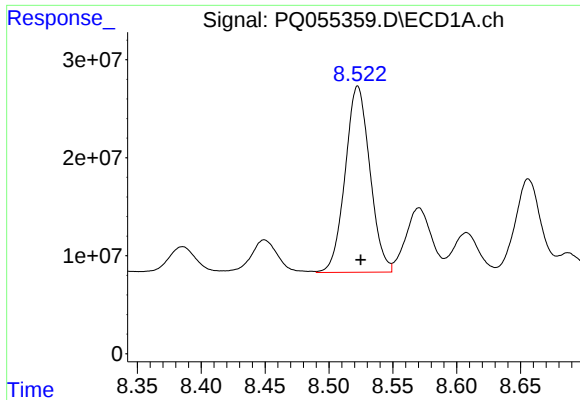
#31 AR-1260-1

R.T.: 8.258 min
Delta R.T.: -0.001 min
Response: 212133067
Conc: 487.34 ng/ml



#31 AR-1260-1

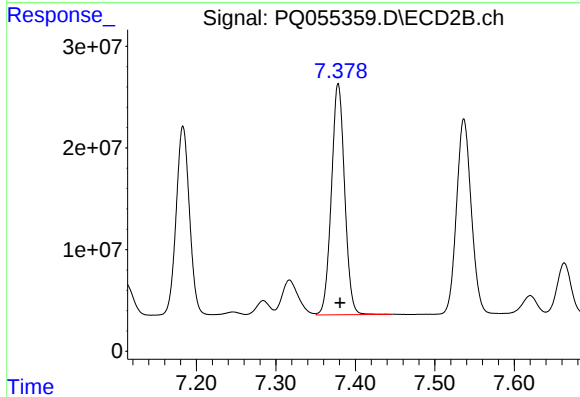
R.T.: 7.183 min
Delta R.T.: -0.002 min
Response: 219057567
Conc: 460.77 ng/ml



#32 AR-1260-2

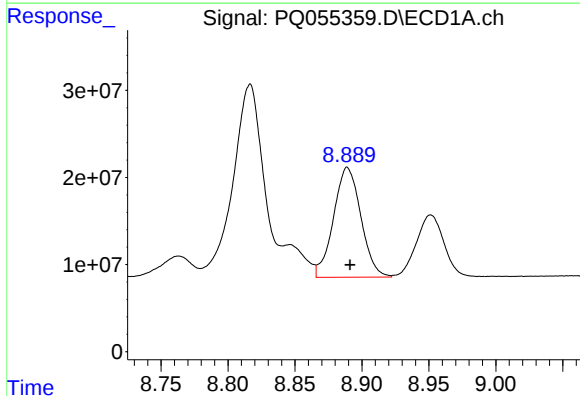
R.T.: 8.523 min
Delta R.T.: -0.002 min
Response: 255839405
Conc: 473.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141637BSD



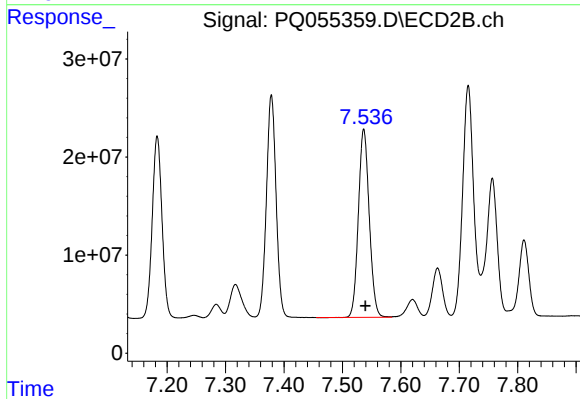
#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: -0.002 min
Response: 263200445
Conc: 463.51 ng/ml



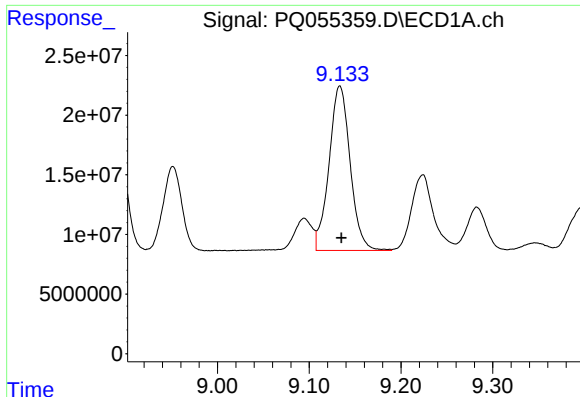
#33 AR-1260-3

R.T.: 8.889 min
Delta R.T.: -0.002 min
Response: 179326809
Conc: 450.75 ng/ml



#33 AR-1260-3

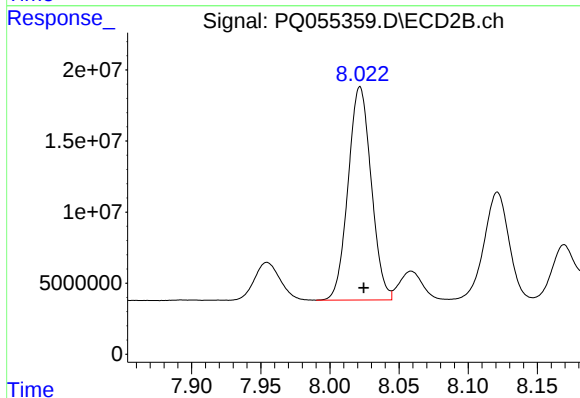
R.T.: 7.537 min
Delta R.T.: -0.002 min
Response: 247496183
Conc: 436.83 ng/ml



#34 AR-1260-4

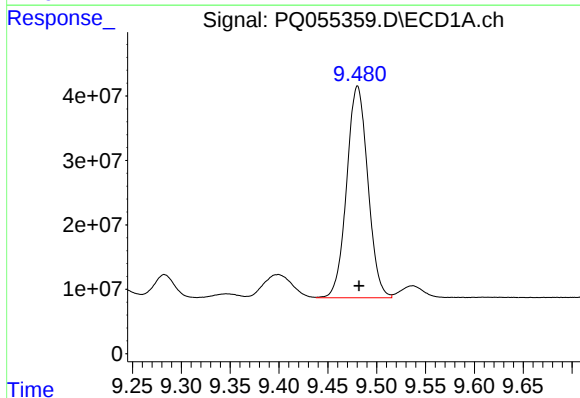
R.T.: 9.133 min
Delta R.T.: -0.002 min
Response: 220379956
Conc: 448.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141637BSD



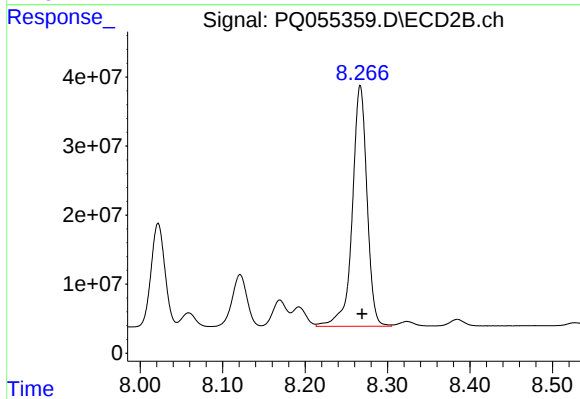
#34 AR-1260-4

R.T.: 8.022 min
Delta R.T.: -0.003 min
Response: 174536944
Conc: 423.47 ng/ml



#35 AR-1260-5

R.T.: 9.480 min
Delta R.T.: -0.001 min
Response: 495873201
Conc: 431.58 ng/ml



#35 AR-1260-5

R.T.: 8.267 min
Delta R.T.: -0.002 min
Response: 432884089
Conc: 425.34 ng/ml