

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122821\
 Data File : PQ055455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2021 02:26
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 04:41:52 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...	5.241	4.311	590.0E6	492.1E6	52.431	54.966
2) SA Decachlor...	11.428	9.695	765.0E6	387.1E6	53.868	50.111
Target Compounds						
3) L1 AR-1016-1	6.565	5.579	169.9E6	178.6E6	509.988	510.701
4) L1 AR-1016-2	6.588	5.600	280.2E6	254.1E6	503.033	514.578
5) L1 AR-1016-3	6.655	5.794	179.9E6	132.1E6	495.355	514.016
6) L1 AR-1016-4	6.762	5.844	151.3E6	104.8E6	501.335	515.703
7) L1 AR-1016-5	7.077	6.076	126.2E6	125.0E6	504.821	492.154
31) L7 AR-1260-1	8.254	7.176	210.8E6	231.8E6	484.181	487.659
32) L7 AR-1260-2	8.519	7.371	266.2E6	277.1E6	492.885	488.074
33) L7 AR-1260-3	8.886	7.529	224.2E6	257.5E6	563.563	454.440
34) L7 AR-1260-4	9.129	8.014	254.5E6	203.4E6	518.211	493.390
35) L7 AR-1260-5	9.475	8.258	624.8E6	494.2E6	543.789	485.589

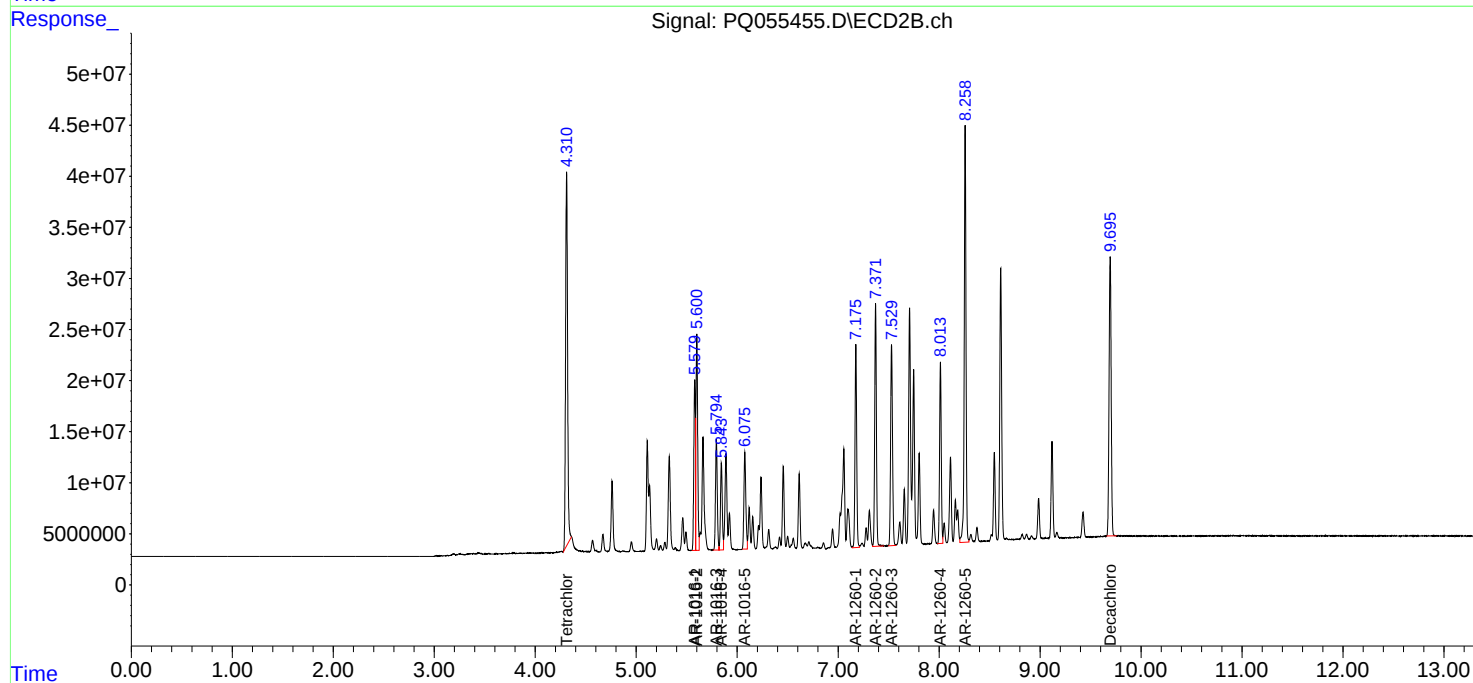
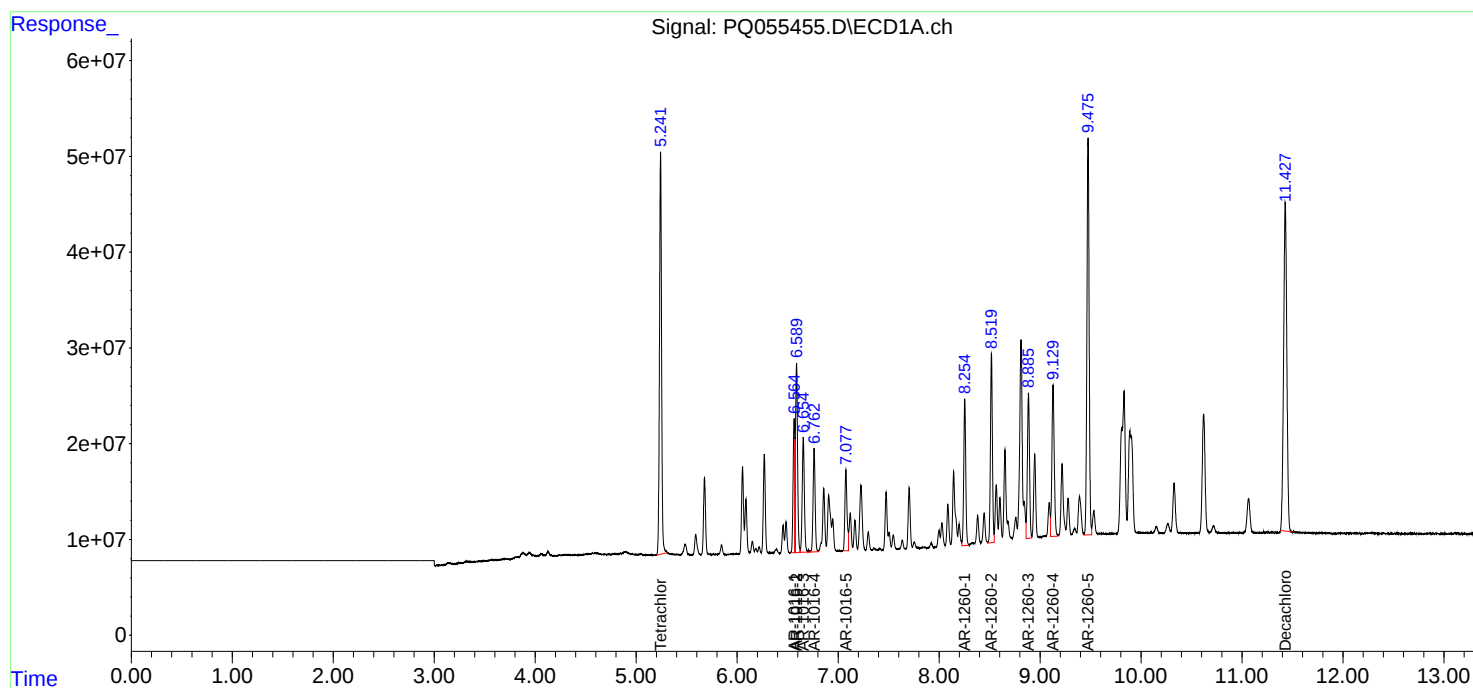
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

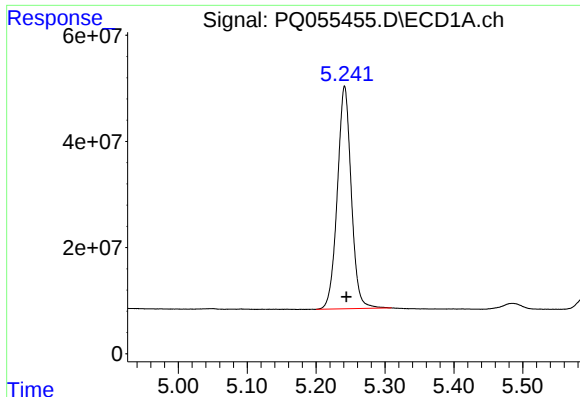
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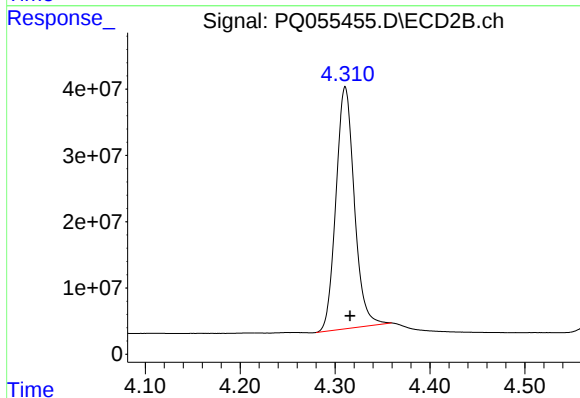




#1 Tetrachloro-m-xylene

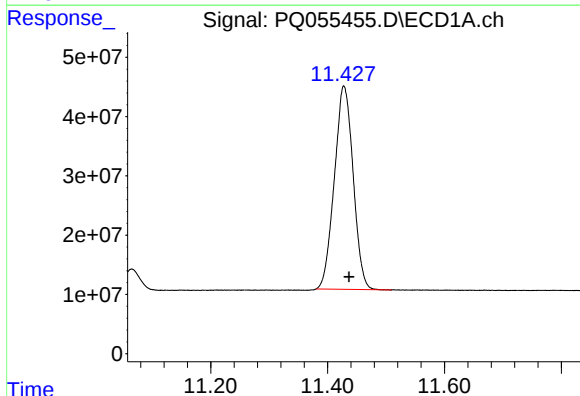
R.T.: 5.241 min
Delta R.T.: -0.003 min
Response: 590049267
Conc: 52.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



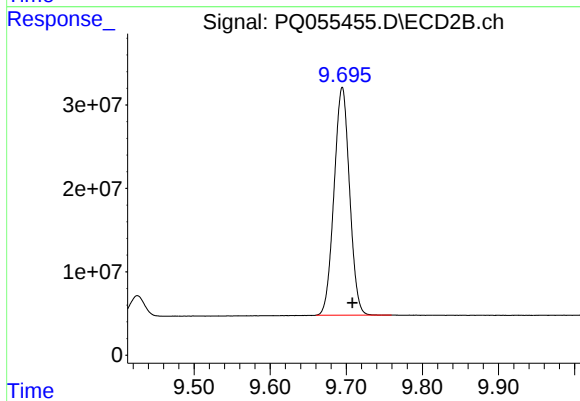
#1 Tetrachloro-m-xylene

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 492106428
Conc: 54.97 ng/ml



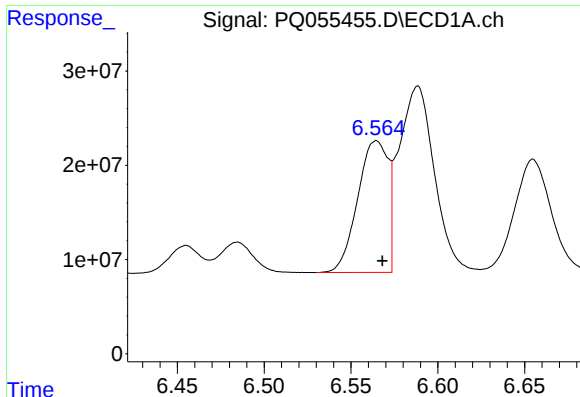
#2 Decachlorobiphenyl

R.T.: 11.428 min
Delta R.T.: -0.009 min
Response: 765021689
Conc: 53.87 ng/ml



#2 Decachlorobiphenyl

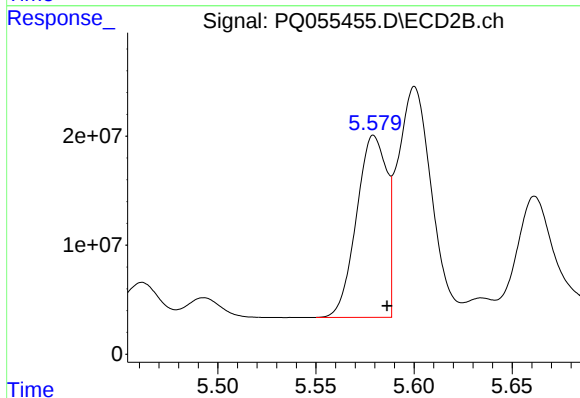
R.T.: 9.695 min
Delta R.T.: -0.013 min
Response: 387111523
Conc: 50.11 ng/ml



#3 AR-1016-1

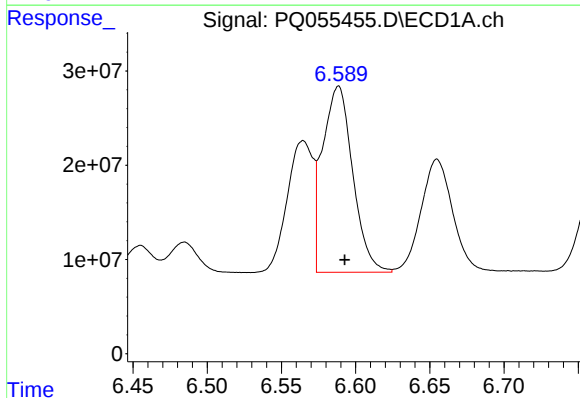
R.T.: 6.565 min
Delta R.T.: -0.004 min
Response: 169949791
Conc: 509.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



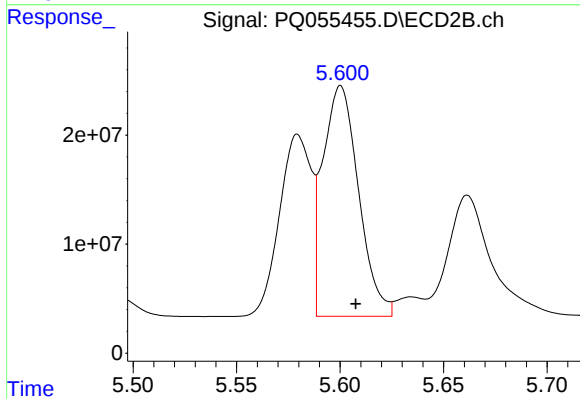
#3 AR-1016-1

R.T.: 5.579 min
Delta R.T.: -0.007 min
Response: 178565218
Conc: 510.70 ng/ml



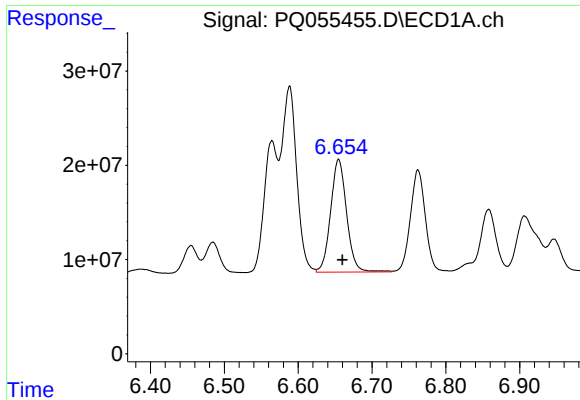
#4 AR-1016-2

R.T.: 6.588 min
Delta R.T.: -0.004 min
Response: 280182238
Conc: 503.03 ng/ml



#4 AR-1016-2

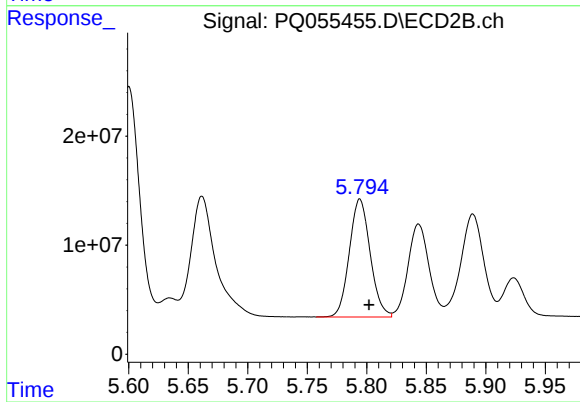
R.T.: 5.600 min
Delta R.T.: -0.007 min
Response: 254149508
Conc: 514.58 ng/ml



#5 AR-1016-3

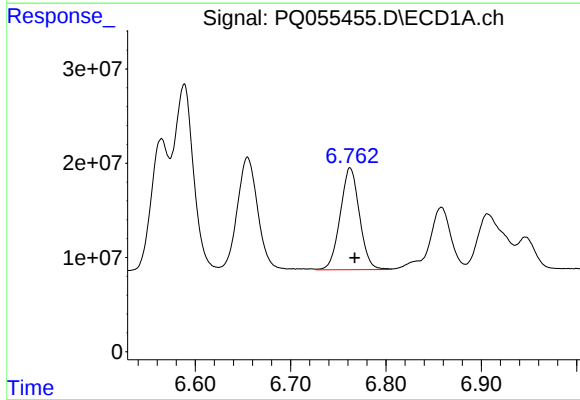
R.T.: 6.655 min
Delta R.T.: -0.005 min
Response: 179855536
Conc: 495.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



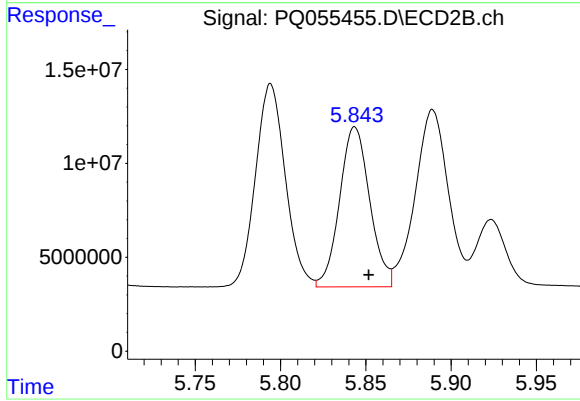
#5 AR-1016-3

R.T.: 5.794 min
Delta R.T.: -0.008 min
Response: 132050066
Conc: 514.02 ng/ml



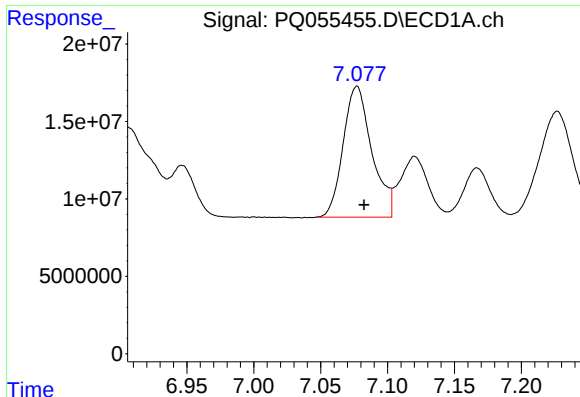
#6 AR-1016-4

R.T.: 6.762 min
Delta R.T.: -0.005 min
Response: 151282021
Conc: 501.34 ng/ml



#6 AR-1016-4

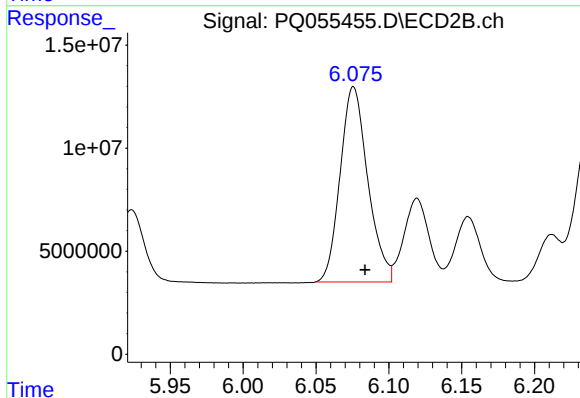
R.T.: 5.844 min
Delta R.T.: -0.008 min
Response: 104807643
Conc: 515.70 ng/ml



#7 AR-1016-5

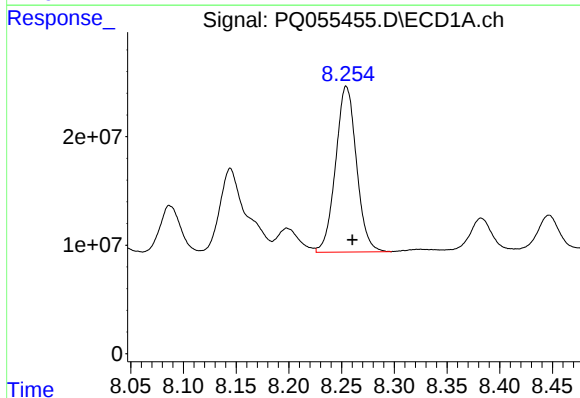
R.T.: 7.077 min
Delta R.T.: -0.005 min
Response: 126175982
Conc: 504.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



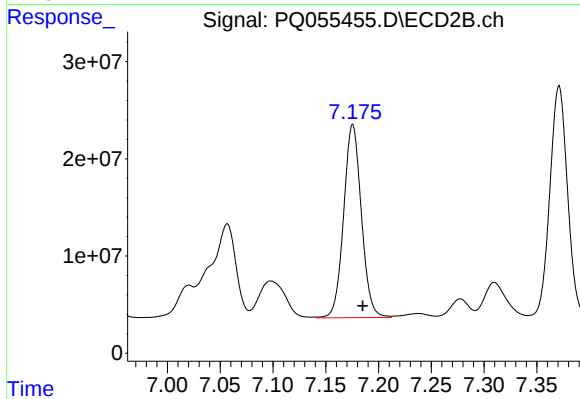
#7 AR-1016-5

R.T.: 6.076 min
Delta R.T.: -0.008 min
Response: 124969950
Conc: 492.15 ng/ml



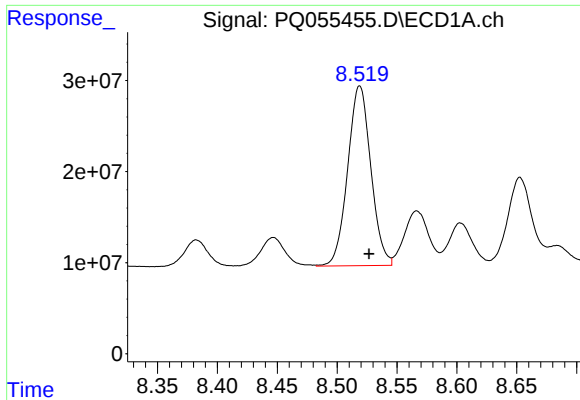
#31 AR-1260-1

R.T.: 8.254 min
Delta R.T.: -0.006 min
Response: 210757171
Conc: 484.18 ng/ml



#31 AR-1260-1

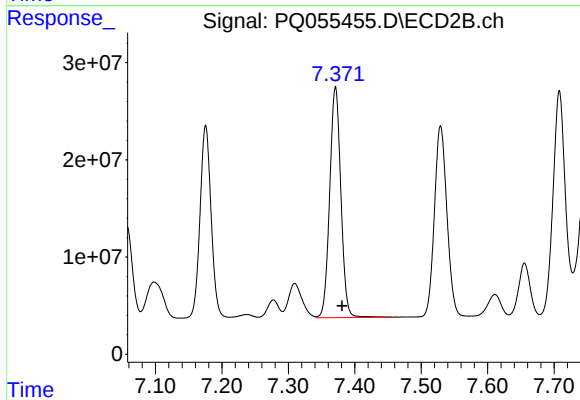
R.T.: 7.176 min
Delta R.T.: -0.010 min
Response: 231841453
Conc: 487.66 ng/ml



#32 AR-1260-2

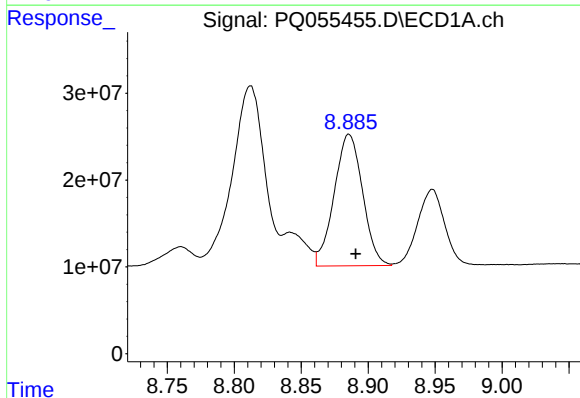
R.T.: 8.519 min
Delta R.T.: -0.008 min
Response: 266151435
Conc: 492.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



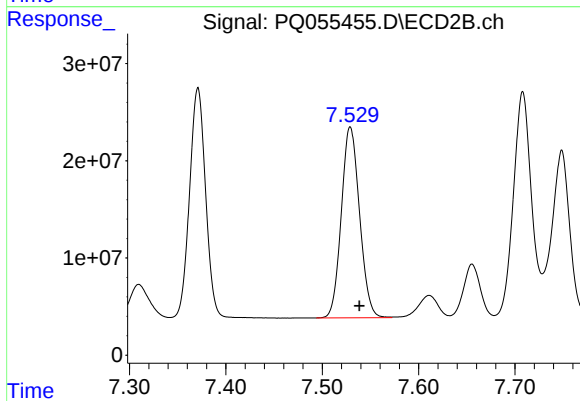
#32 AR-1260-2

R.T.: 7.371 min
Delta R.T.: -0.010 min
Response: 277149545
Conc: 488.07 ng/ml



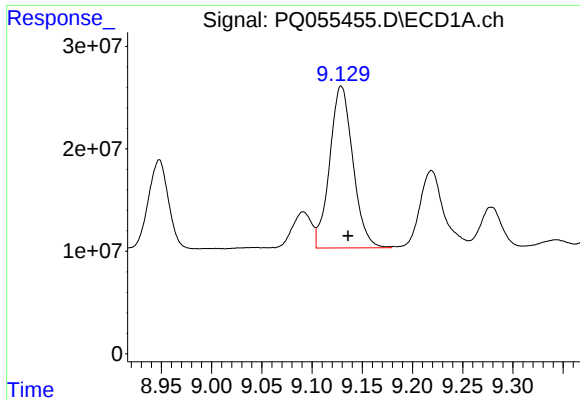
#33 AR-1260-3

R.T.: 8.886 min
Delta R.T.: -0.005 min
Response: 224208210
Conc: 563.56 ng/ml



#33 AR-1260-3

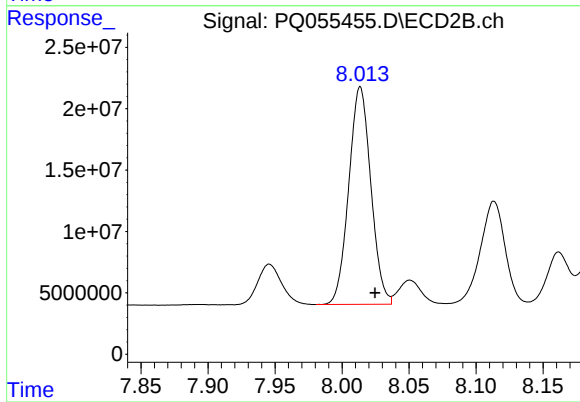
R.T.: 7.529 min
Delta R.T.: -0.009 min
Response: 257472916
Conc: 454.44 ng/ml



#34 AR-1260-4

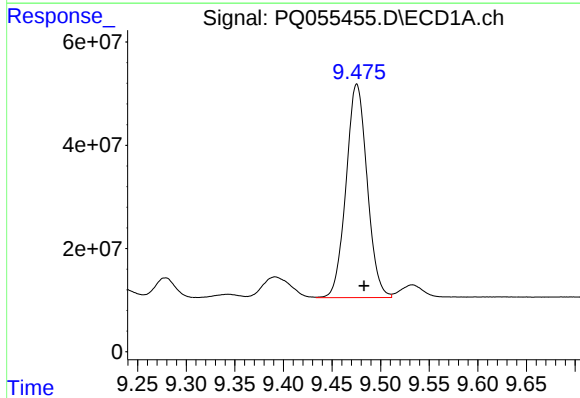
R.T.: 9.129 min
Delta R.T.: -0.007 min
Response: 254530216
Conc: 518.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



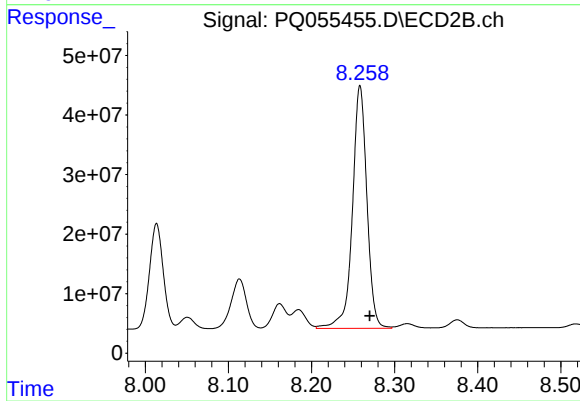
#34 AR-1260-4

R.T.: 8.014 min
Delta R.T.: -0.011 min
Response: 203356692
Conc: 493.39 ng/ml



#35 AR-1260-5

R.T.: 9.475 min
Delta R.T.: -0.007 min
Response: 624791196
Conc: 543.79 ng/ml



#35 AR-1260-5

R.T.: 8.258 min
Delta R.T.: -0.012 min
Response: 494198363
Conc: 485.59 ng/ml