

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011922\
 Data File : PQ055788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2022 16:34
 Operator : AJ\MA
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC250

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 05:25:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 05:23:49 2022
 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...	5.236	4.295	346.1E6	282.3E6	26.214	25.086
2) SA Decachlor...	11.422	9.666	383.4E6	202.8E6	26.814	25.826
Target Compounds						
3) L1 AR-1016-1	6.564	5.567	88016143	75331846	264.598	244.809
4) L1 AR-1016-2	6.587	5.587	177.8E6	158.8E6	270.879	258.810
5) L1 AR-1016-3	6.654	5.781	119.9E6	69225680	272.664	254.979
6) L1 AR-1016-4	6.762	5.826	95164814	64862444	267.231	264.018
7) L1 AR-1016-5	7.074	6.058	76270852	74594362	264.041	257.734
31) L7 AR-1260-1	8.251	7.156	127.4E6	138.9E6	270.123	258.745
32) L7 AR-1260-2	8.517	7.352	155.4E6	167.9E6	271.154	255.990
33) L7 AR-1260-3	8.882	7.509	137.2E6	155.2E6	272.379	256.099
34) L7 AR-1260-4	9.126	7.993	156.1E6	128.0E6	270.416	257.043
35) L7 AR-1260-5	9.473	8.238	342.2E6	298.9E6	262.469	252.270

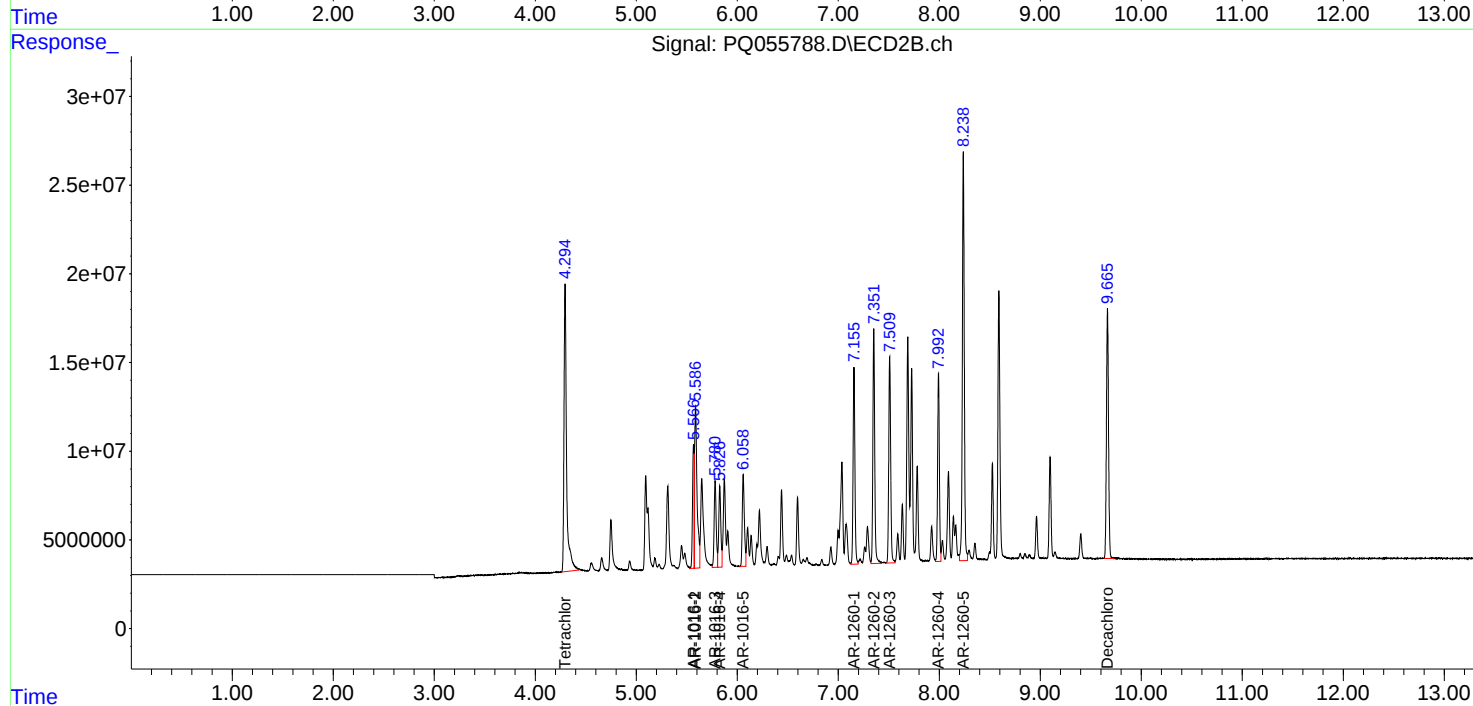
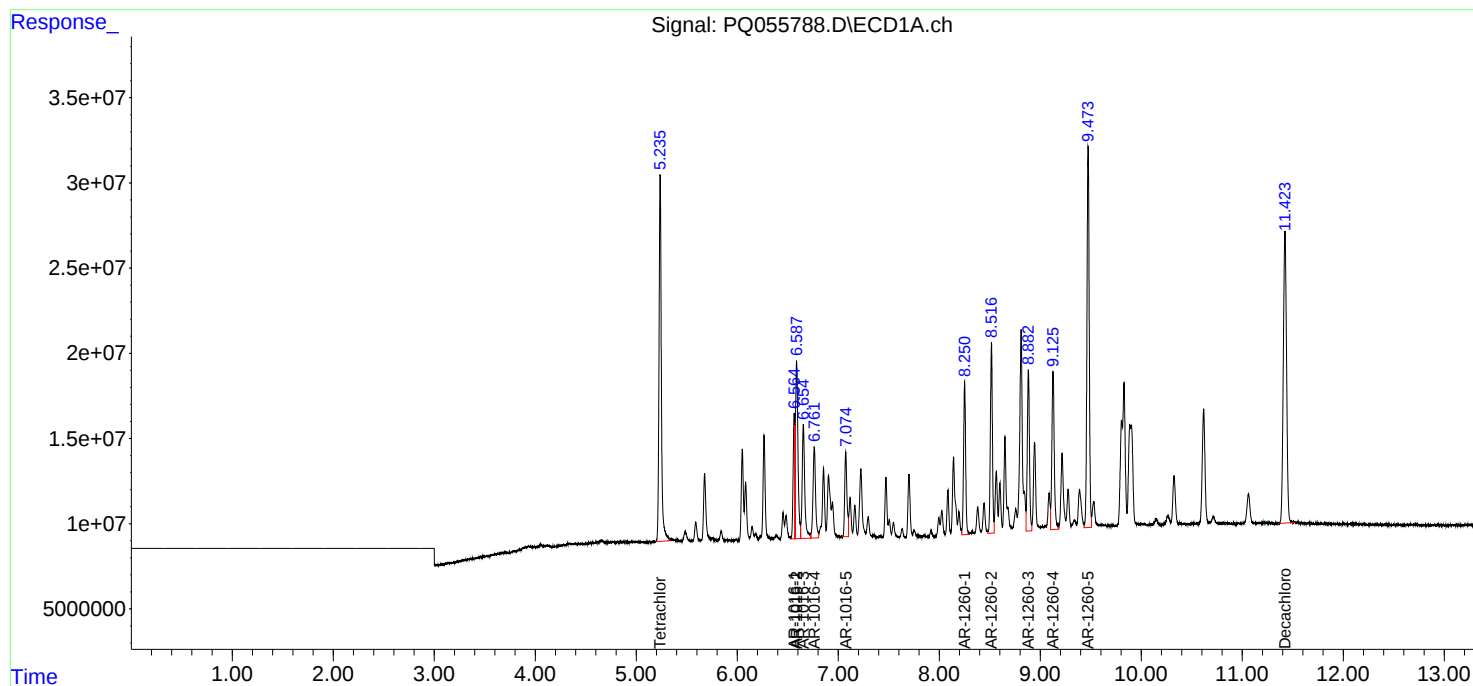
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

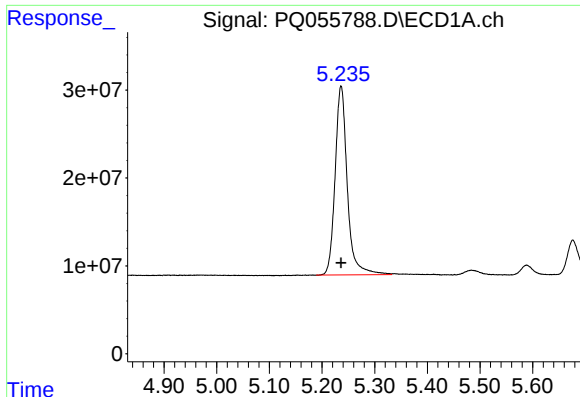
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

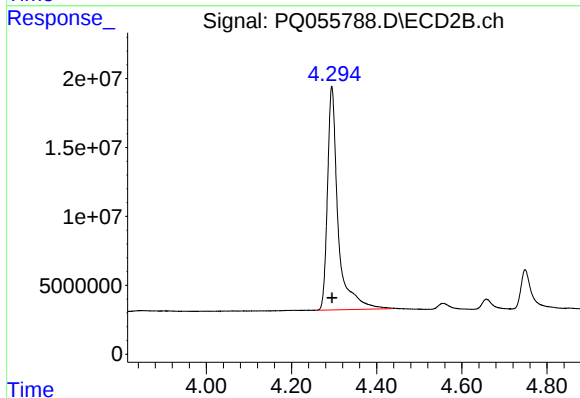




#1 Tetrachloro-m-xylene

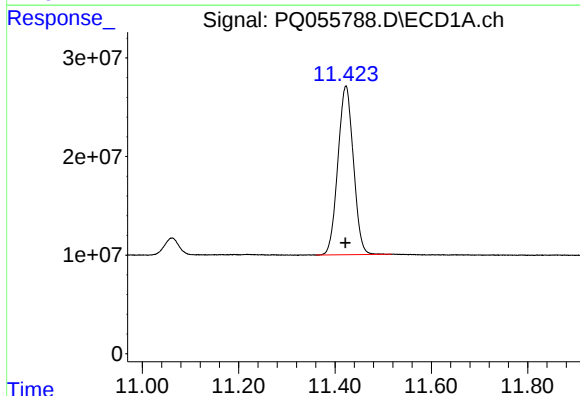
R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 346134388
Conc: 26.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



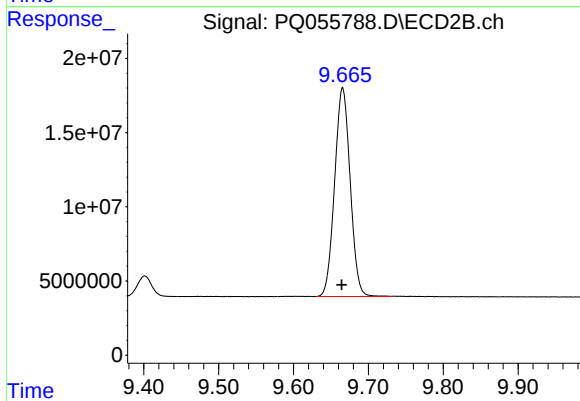
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 282273271
Conc: 25.09 ng/ml



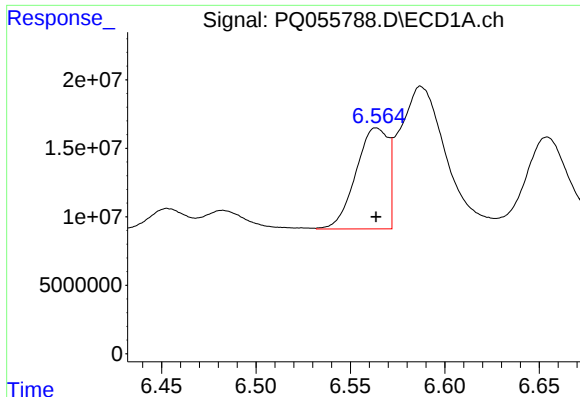
#2 Decachlorobiphenyl

R.T.: 11.422 min
Delta R.T.: 0.000 min
Response: 383403356
Conc: 26.81 ng/ml



#2 Decachlorobiphenyl

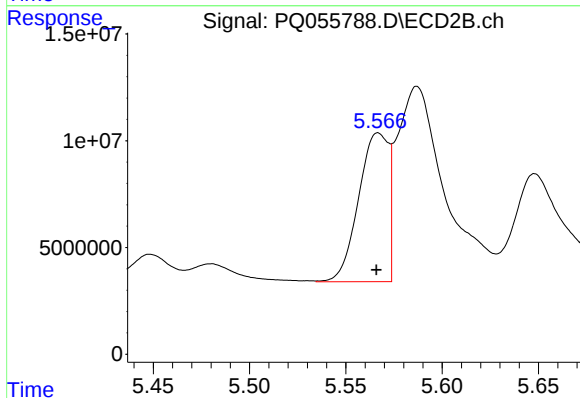
R.T.: 9.666 min
Delta R.T.: 0.001 min
Response: 202812911
Conc: 25.83 ng/ml



#3 AR-1016-1

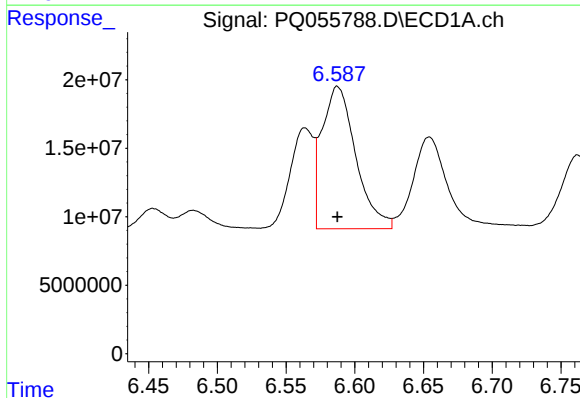
R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 88016143
Conc: 264.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



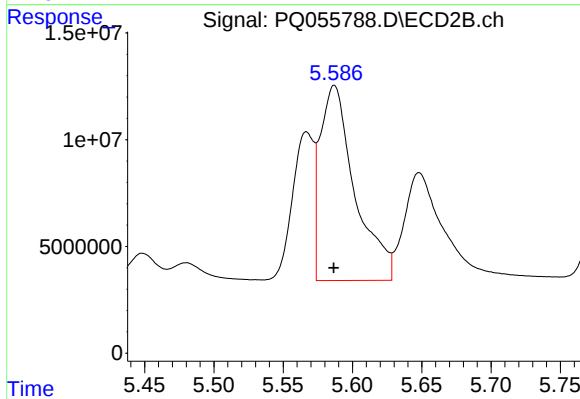
#3 AR-1016-1

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 75331846
Conc: 244.81 ng/ml



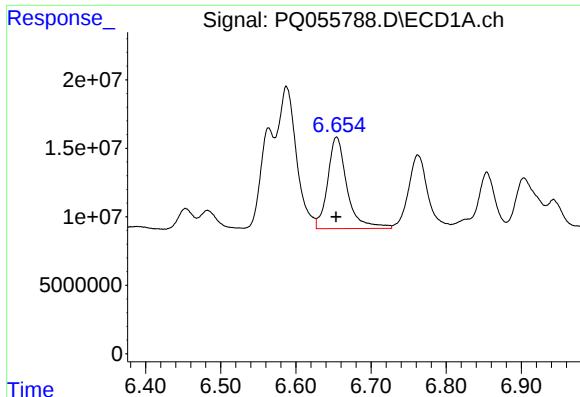
#4 AR-1016-2

R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 177765224
Conc: 270.88 ng/ml



#4 AR-1016-2

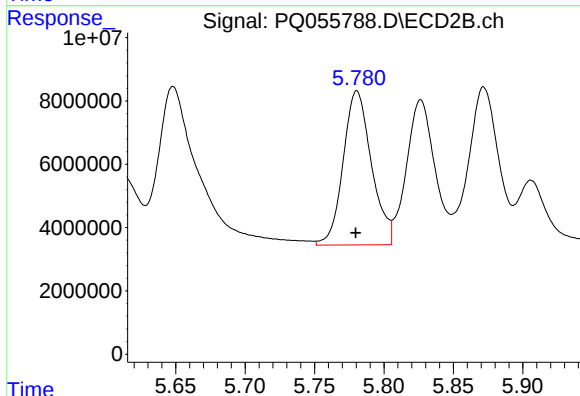
R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 158759377
Conc: 258.81 ng/ml



#5 AR-1016-3

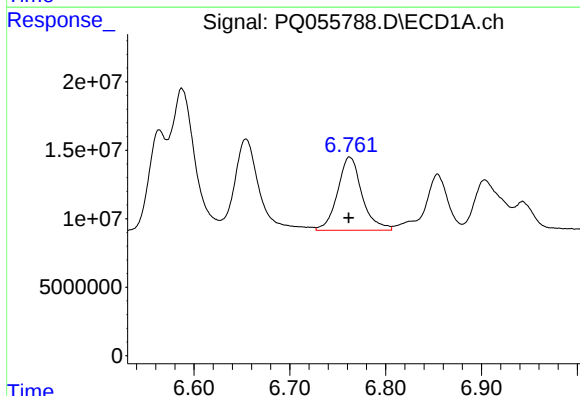
R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 119900572
Conc: 272.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



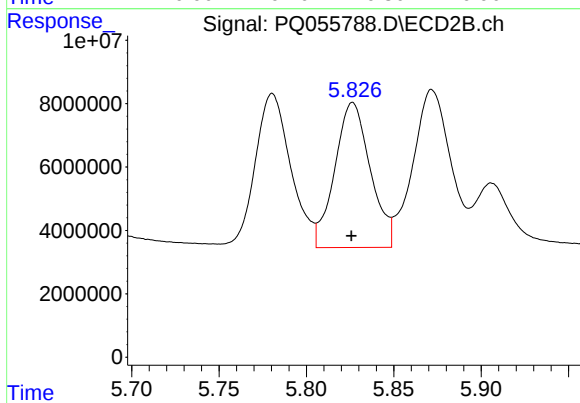
#5 AR-1016-3

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 69225680
Conc: 254.98 ng/ml



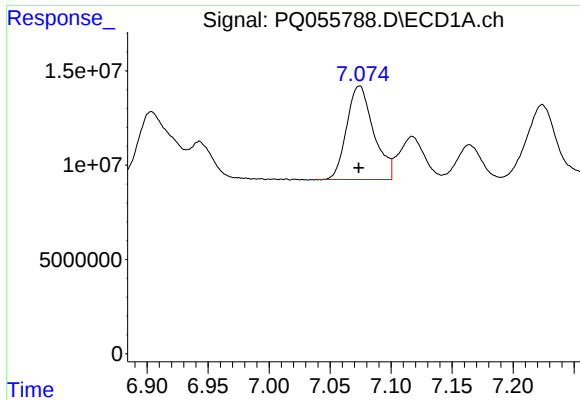
#6 AR-1016-4

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 95164814
Conc: 267.23 ng/ml



#6 AR-1016-4

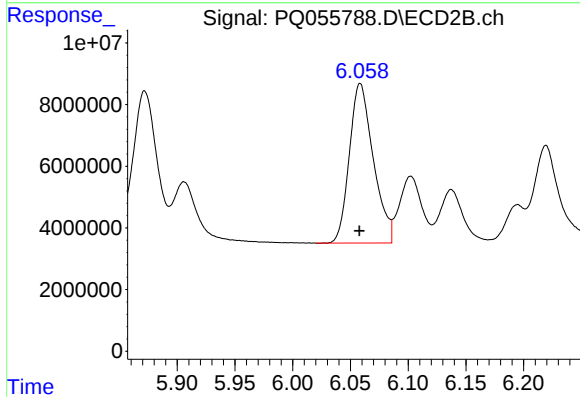
R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 64862444
Conc: 264.02 ng/ml



#7 AR-1016-5

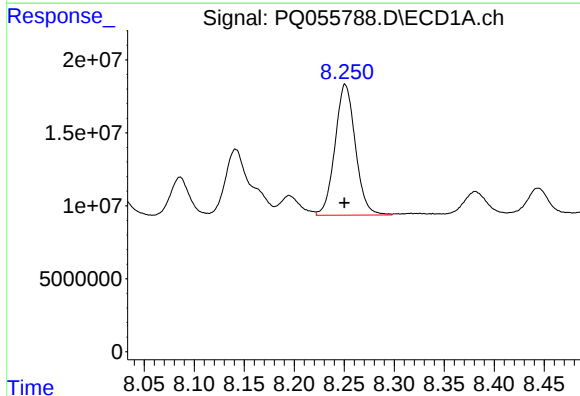
R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 76270852
Conc: 264.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



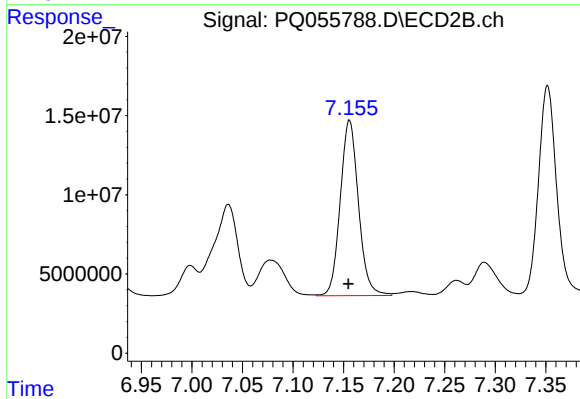
#7 AR-1016-5

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 74594362
Conc: 257.73 ng/ml



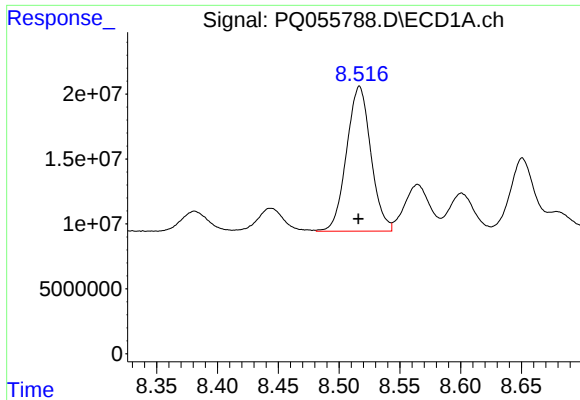
#31 AR-1260-1

R.T.: 8.251 min
Delta R.T.: 0.000 min
Response: 127351497
Conc: 270.12 ng/ml



#31 AR-1260-1

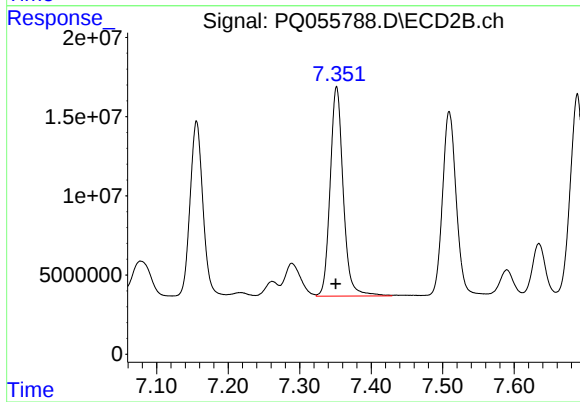
R.T.: 7.156 min
Delta R.T.: 0.001 min
Response: 138893765
Conc: 258.75 ng/ml



#32 AR-1260-2

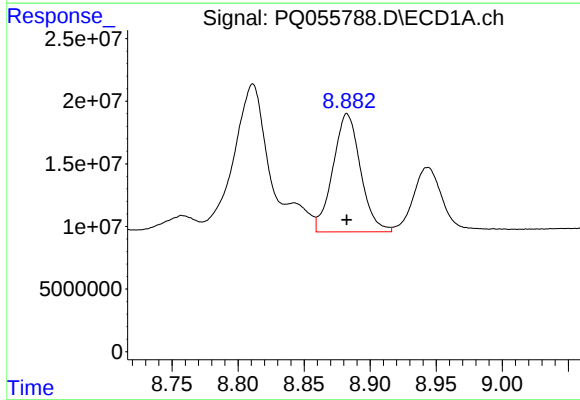
R.T.: 8.517 min
Delta R.T.: 0.000 min
Response: 155377688
Conc: 271.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



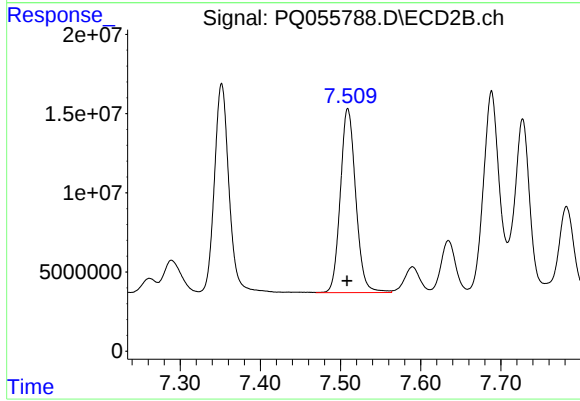
#32 AR-1260-2

R.T.: 7.352 min
Delta R.T.: 0.001 min
Response: 167882740
Conc: 255.99 ng/ml



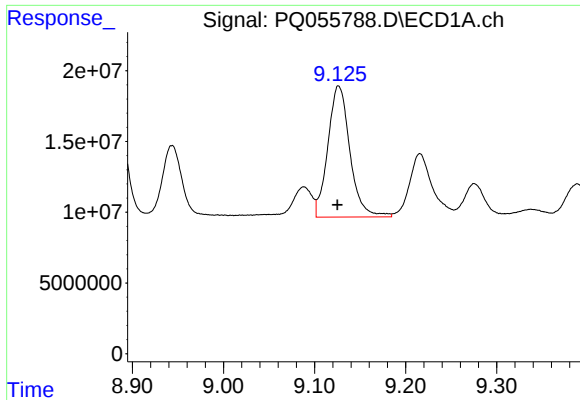
#33 AR-1260-3

R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 137170044
Conc: 272.38 ng/ml



#33 AR-1260-3

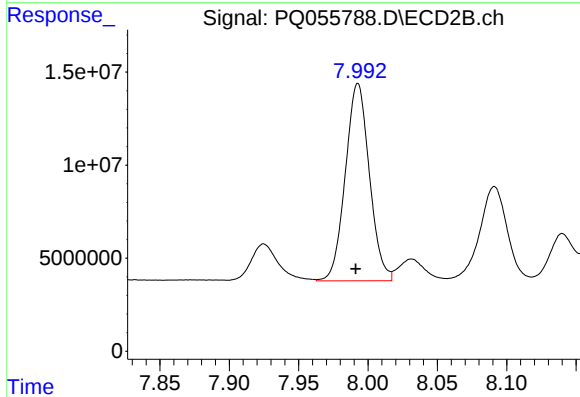
R.T.: 7.509 min
Delta R.T.: 0.000 min
Response: 155183036
Conc: 256.10 ng/ml



#34 AR-1260-4

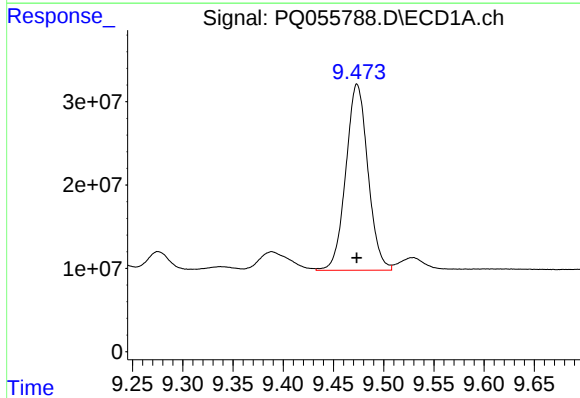
R.T.: 9.126 min
Delta R.T.: 0.001 min
Response: 156109693
Conc: 270.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



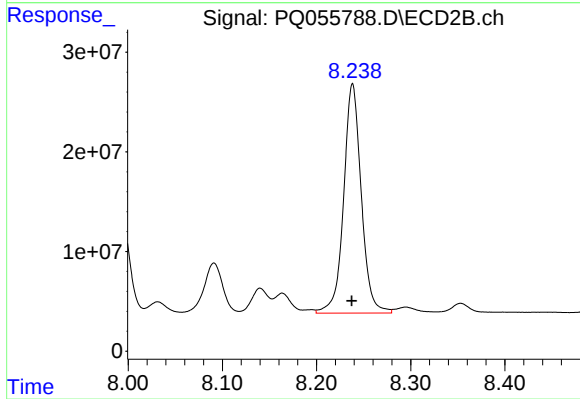
#34 AR-1260-4

R.T.: 7.993 min
Delta R.T.: 0.001 min
Response: 128044692
Conc: 257.04 ng/ml



#35 AR-1260-5

R.T.: 9.473 min
Delta R.T.: 0.000 min
Response: 342242275
Conc: 262.47 ng/ml



#35 AR-1260-5

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 298873694
Conc: 252.27 ng/ml