

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071619\
 Data File : PQ041251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2019 21:52
 Operator : SM\AJ
 Sample : K3733-03MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 KY030LC068-SD-190709MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 02:40:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 13 02:14:45 2019
 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...	5.713	4.769	134.6E6	96760488	13.251	14.839
2) SA Decachlor...	12.126	10.539	166.5E6	68719925	12.964	14.699
Target Compounds						
3) L1 AR-1016-1	7.159	6.226	61258971	45370498	154.094	180.798
4) L1 AR-1016-2	7.184	6.249	87221431	63104792	150.452	177.029
5) L1 AR-1016-3	7.255	6.463	52060425	33168867	152.292	178.485
6) L1 AR-1016-4	7.368	6.517	43263901	26578669	149.487	174.379
7) L1 AR-1016-5	7.702	6.769	40597124	33600339	149.070	176.460
31) L7 AR-1260-1	8.923	7.935	78625089	61185227	148.664	180.073
32) L7 AR-1260-2	9.194	8.138	109.9E6	79795342	146.629	179.436
33) L7 AR-1260-3	9.568	8.303	77091190	65094207	120.177	174.551 #
34) L7 AR-1260-4	9.812	8.803	78584484	43622193	129.521	145.055
35) L7 AR-1260-5	10.161	9.052	175.4E6	106.8E6	122.909	144.208

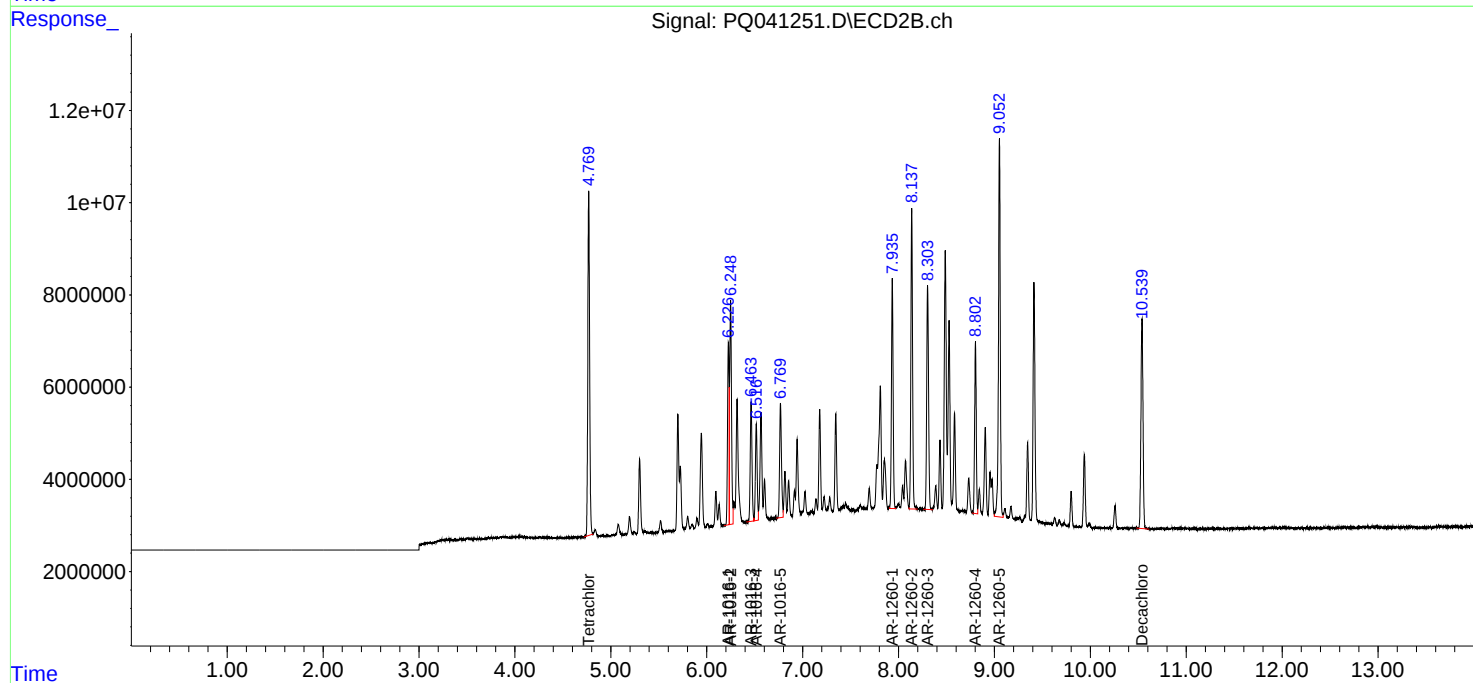
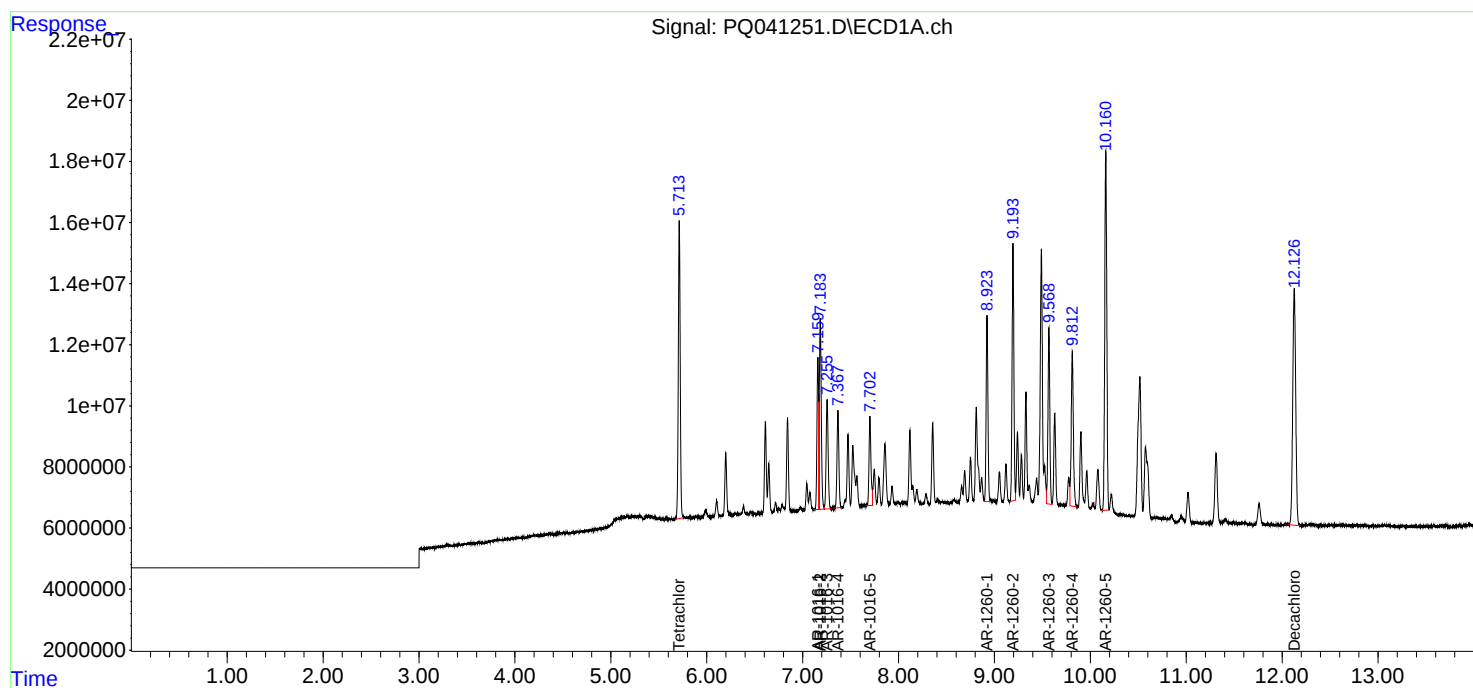
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

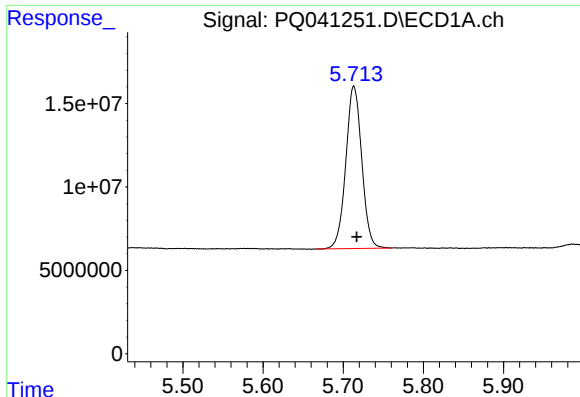
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071619\
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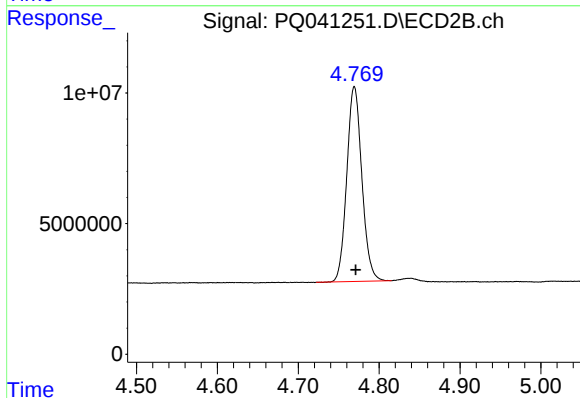




#1 Tetrachloro-m-xylene

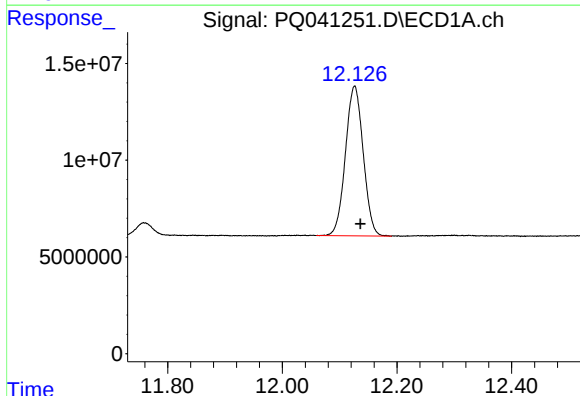
R.T.: 5.713 min
Delta R.T.: -0.004 min
Response: 134605350
Conc: 13.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KY030LC068-SD-190709MSD



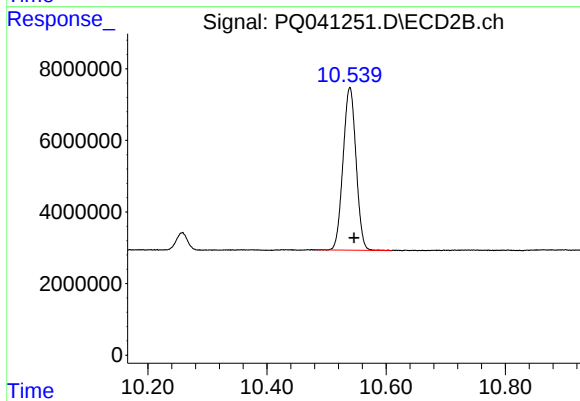
#1 Tetrachloro-m-xylene

R.T.: 4.769 min
Delta R.T.: -0.002 min
Response: 96760488
Conc: 14.84 ng/ml



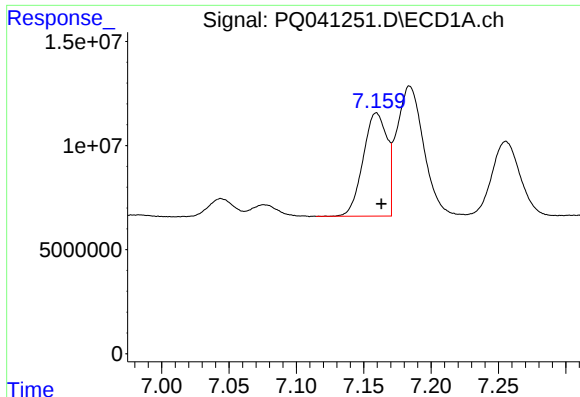
#2 Decachlorobiphenyl

R.T.: 12.126 min
Delta R.T.: -0.010 min
Response: 166483360
Conc: 12.96 ng/ml



#2 Decachlorobiphenyl

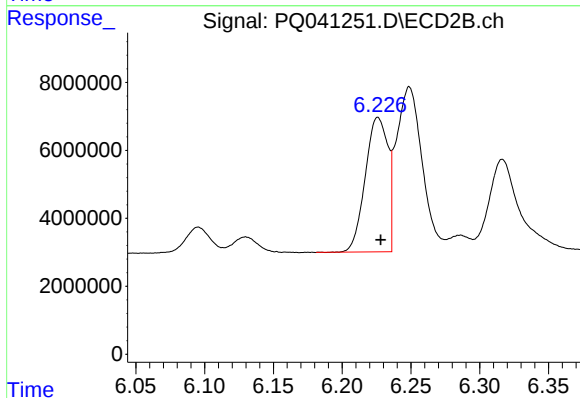
R.T.: 10.539 min
Delta R.T.: -0.007 min
Response: 68719925
Conc: 14.70 ng/ml



#3 AR-1016-1

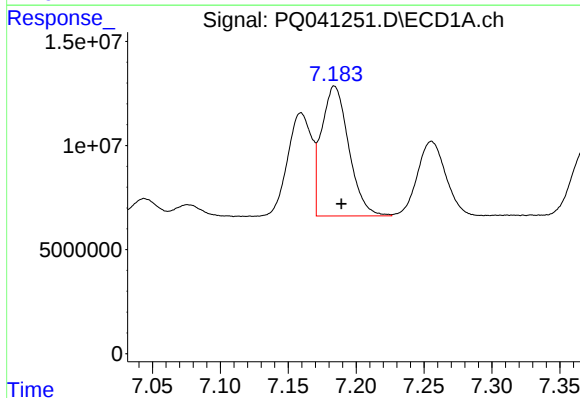
R.T.: 7.159 min
Delta R.T.: -0.004 min
Response: 61258971
Conc: 154.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KY030LC068-SD-190709MSD



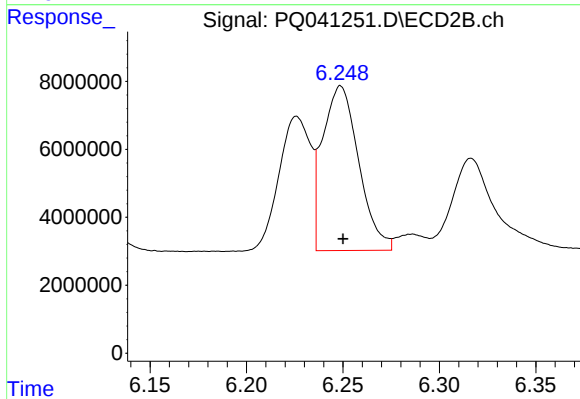
#3 AR-1016-1

R.T.: 6.226 min
Delta R.T.: -0.002 min
Response: 45370498
Conc: 180.80 ng/ml



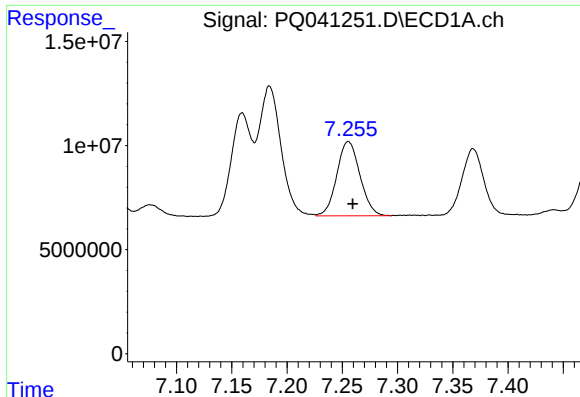
#4 AR-1016-2

R.T.: 7.184 min
Delta R.T.: -0.005 min
Response: 87221431
Conc: 150.45 ng/ml



#4 AR-1016-2

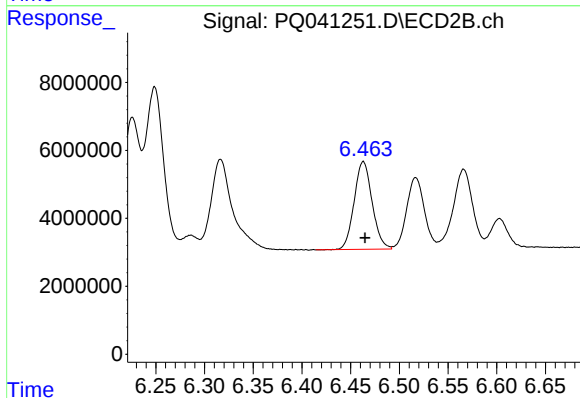
R.T.: 6.249 min
Delta R.T.: -0.001 min
Response: 63104792
Conc: 177.03 ng/ml



#5 AR-1016-3

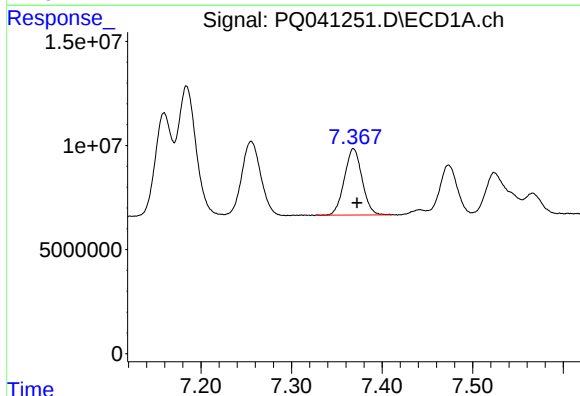
R.T.: 7.255 min
Delta R.T.: -0.004 min
Response: 52060425
Conc: 152.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KY030LC068-SD-190709MSD



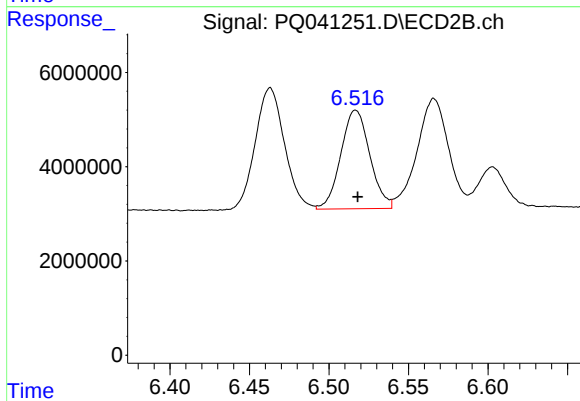
#5 AR-1016-3

R.T.: 6.463 min
Delta R.T.: -0.002 min
Response: 33168867
Conc: 178.48 ng/ml



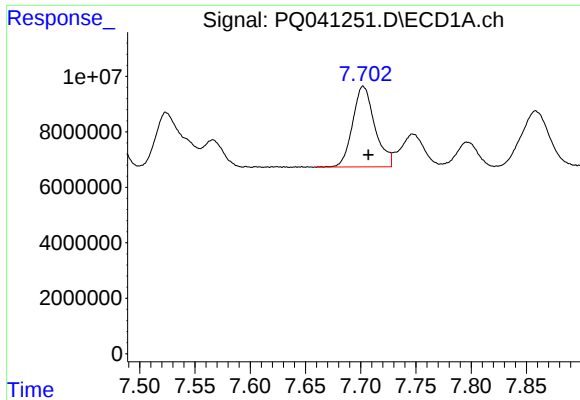
#6 AR-1016-4

R.T.: 7.368 min
Delta R.T.: -0.004 min
Response: 43263901
Conc: 149.49 ng/ml



#6 AR-1016-4

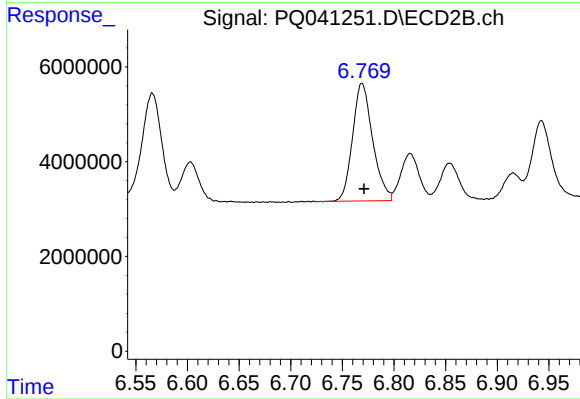
R.T.: 6.517 min
Delta R.T.: -0.001 min
Response: 26578669
Conc: 174.38 ng/ml



#7 AR-1016-5

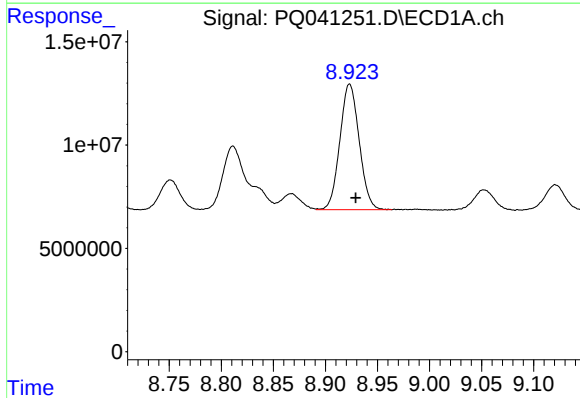
R.T.: 7.702 min
Delta R.T.: -0.005 min
Response: 40597124
Conc: 149.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KY030LC068-SD-190709MSD



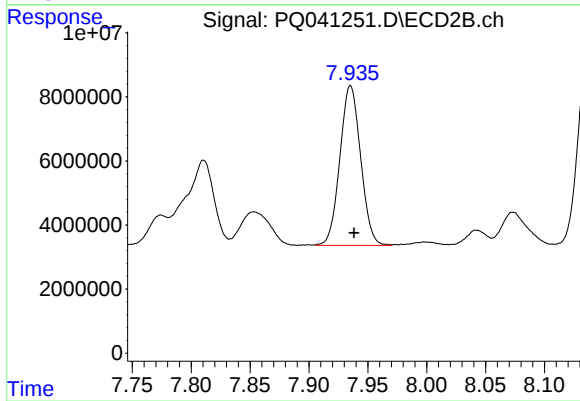
#7 AR-1016-5

R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 33600339
Conc: 176.46 ng/ml



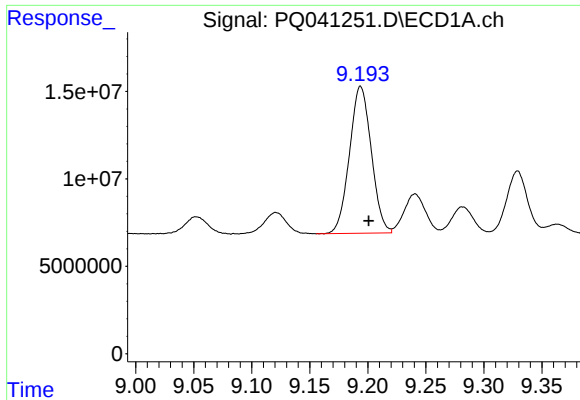
#31 AR-1260-1

R.T.: 8.923 min
Delta R.T.: -0.006 min
Response: 78625089
Conc: 148.66 ng/ml



#31 AR-1260-1

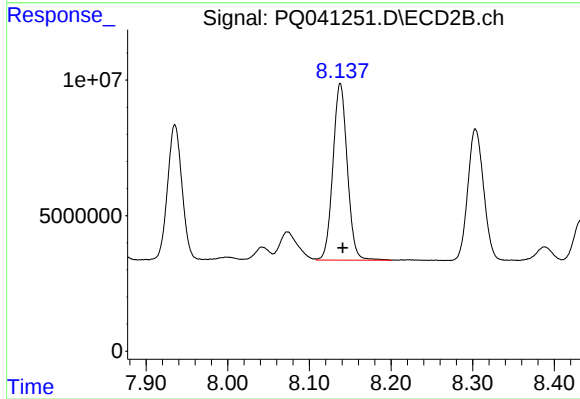
R.T.: 7.935 min
Delta R.T.: -0.003 min
Response: 61185227
Conc: 180.07 ng/ml



#32 AR-1260-2

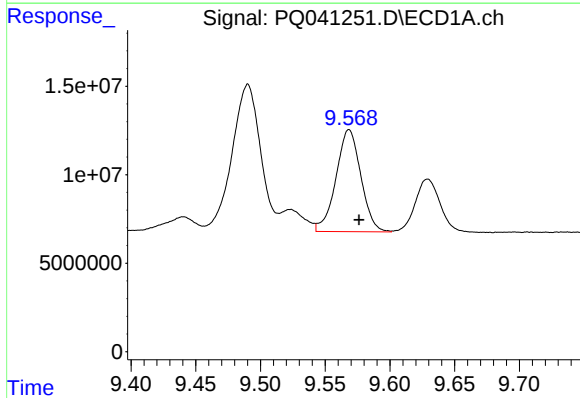
R.T.: 9.194 min
Delta R.T.: -0.007 min
Response: 109903222
Conc: 146.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KY030LC068-SD-190709MSD



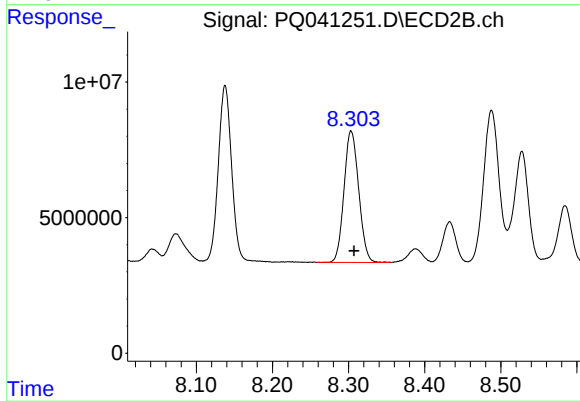
#32 AR-1260-2

R.T.: 8.138 min
Delta R.T.: -0.003 min
Response: 79795342
Conc: 179.44 ng/ml



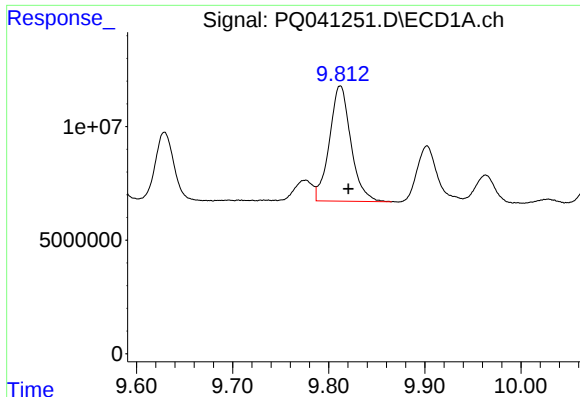
#33 AR-1260-3

R.T.: 9.568 min
Delta R.T.: -0.008 min
Response: 77091190
Conc: 120.18 ng/ml



#33 AR-1260-3

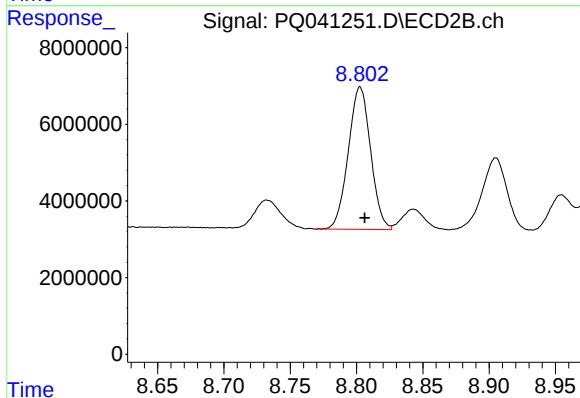
R.T.: 8.303 min
Delta R.T.: -0.004 min
Response: 65094207
Conc: 174.55 ng/ml



#34 AR-1260-4

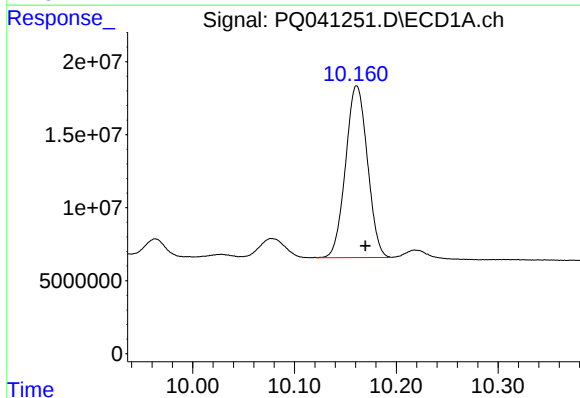
R.T.: 9.812 min
Delta R.T.: -0.008 min
Response: 78584484
Conc: 129.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KY030LC068-SD-190709MSD



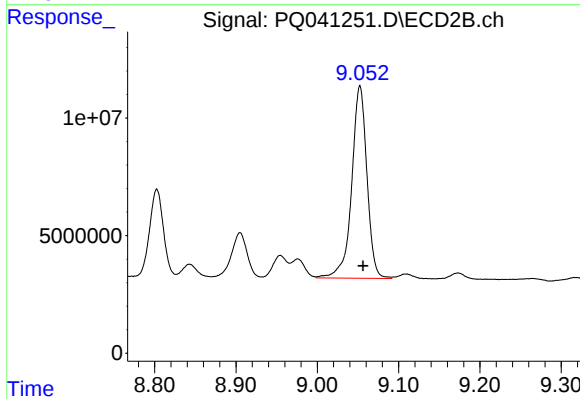
#34 AR-1260-4

R.T.: 8.803 min
Delta R.T.: -0.004 min
Response: 43622193
Conc: 145.05 ng/ml



#35 AR-1260-5

R.T.: 10.161 min
Delta R.T.: -0.009 min
Response: 175401802
Conc: 122.91 ng/ml



#35 AR-1260-5

R.T.: 9.052 min
Delta R.T.: -0.004 min
Response: 106787998
Conc: 144.21 ng/ml