

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021119\
 Data File : PQ037178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2019 01:10
 Operator : SM\SJ
 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: Feb 12 03:10:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 06 18:32:04 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...	4.288	3.680	262.0E6	136.9E6	58.976	59.293
2) SA Decachlor...	9.823	8.597	168.6E6	74221212	40.904m	39.503
Target Compounds						
3) L1 AR-1016-1	5.440	4.746	79779493	40945884	579.384m	566.540m
4) L1 AR-1016-2	5.461	4.764	103.4E6	60457567	494.461m	558.166
5) L1 AR-1016-3	5.522	4.939	62488539	30222996	522.322m	548.709
6) L1 AR-1016-4	5.622	4.977	53159942	23419173	538.407	522.796
7) L1 AR-1016-5	5.908	5.189	49964531	30151735	509.454m	519.266
31) L7 AR-1260-1	7.015	6.202	90112138	52262246	458.005	468.655
32) L7 AR-1260-2	7.269	6.389	113.3E6	62216367	448.816m	457.632
33) L7 AR-1260-3	7.622	6.540	69864989	57058508	436.169m	458.745
34) L7 AR-1260-4	7.851	7.004	76992781	36643408	424.631m	432.422
35) L7 AR-1260-5	8.160	7.247	161.9E6	86909541	422.410m	420.354

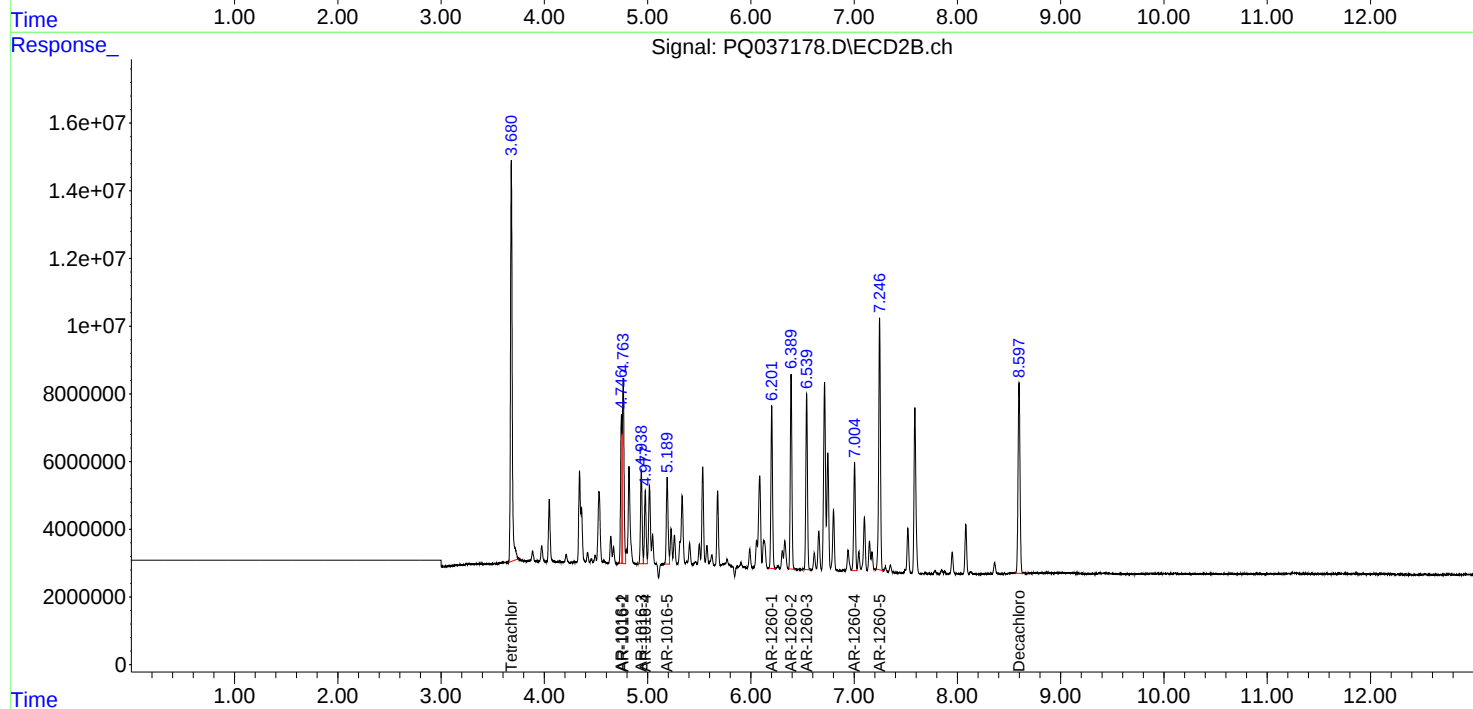
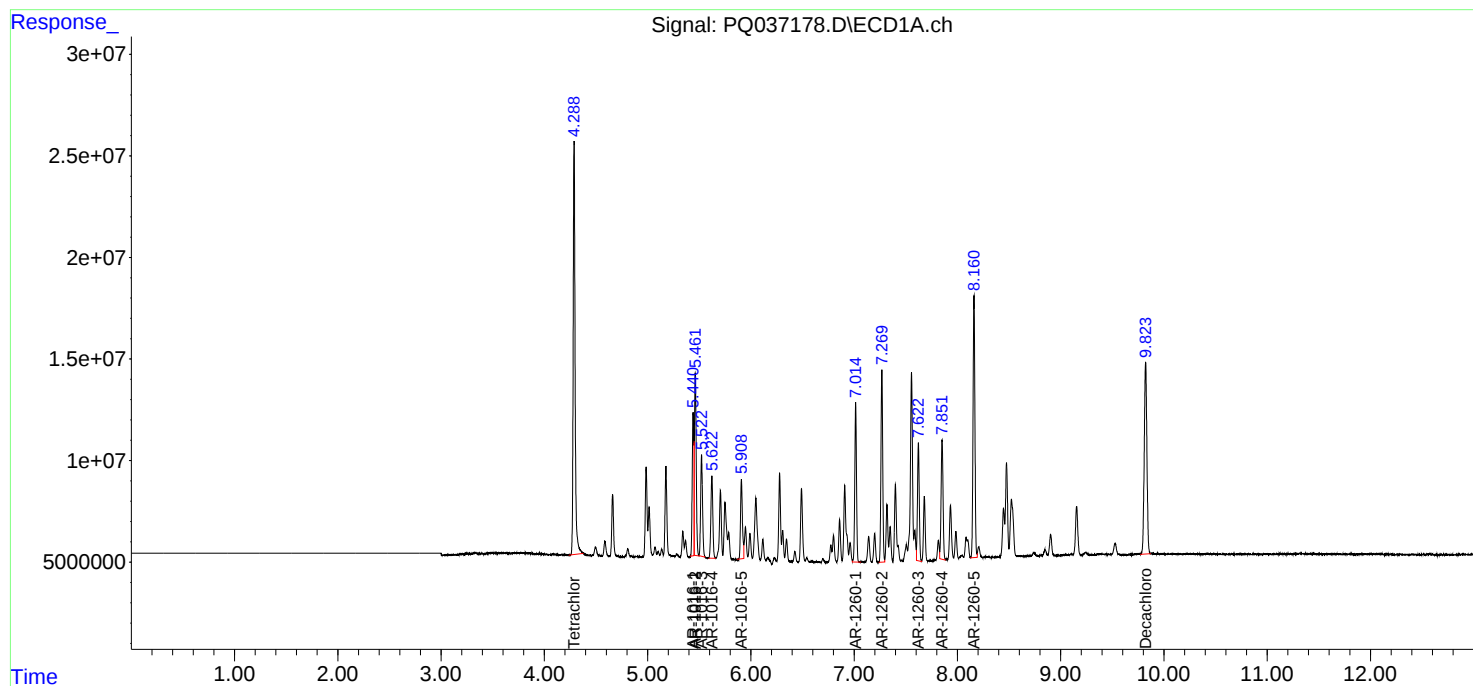
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

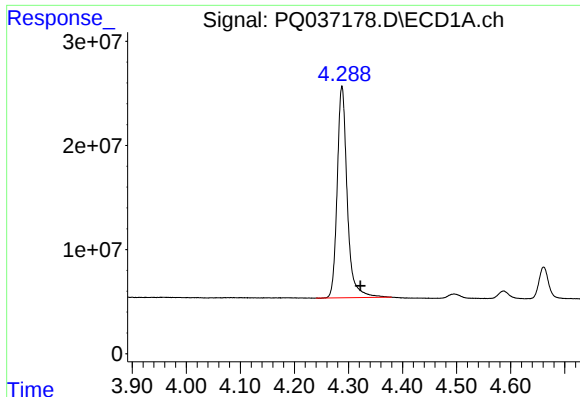
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021119\
Data File : PQ037178.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Feb 2019 01:10
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 03:10:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 06 18:32:04 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

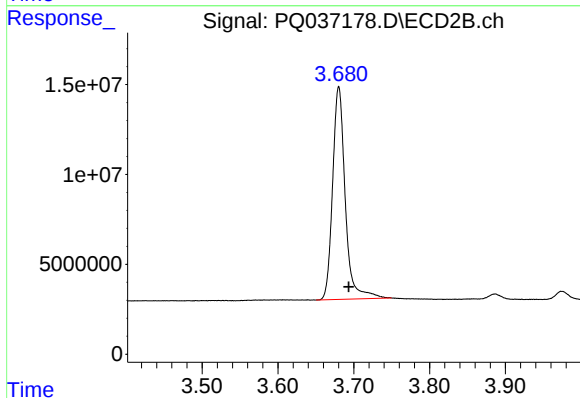




#1 Tetrachloro-m-xylene

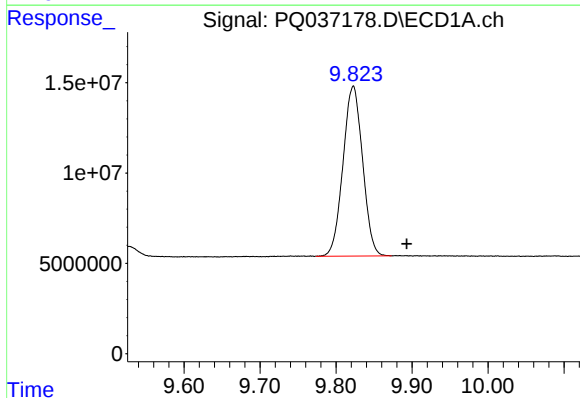
R.T.: 4.288 min
Delta R.T.: -0.034 min
Response: 262041618
Conc: 58.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



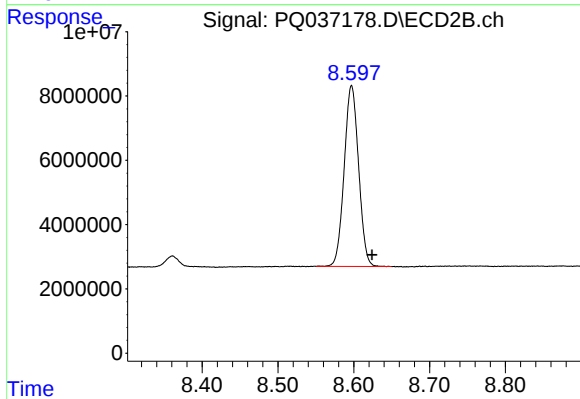
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.013 min
Response: 136933459
Conc: 59.29 ng/ml



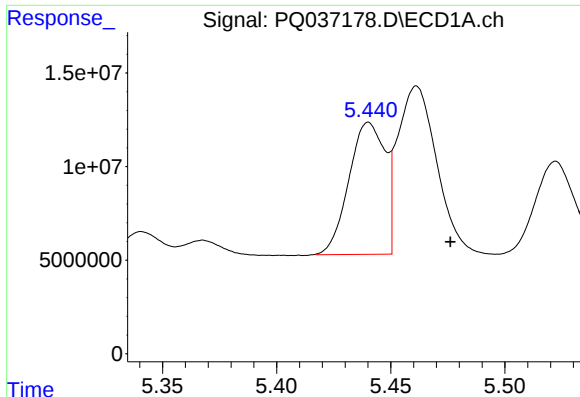
#2 Decachlorobiphenyl

R.T.: 9.823 min
Delta R.T.: -0.071 min
Response: 168647311
Conc: 40.90 ng/ml m



#2 Decachlorobiphenyl

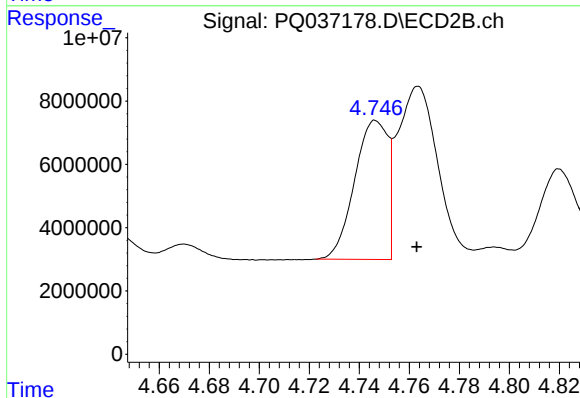
R.T.: 8.597 min
Delta R.T.: -0.027 min
Response: 74221212
Conc: 39.50 ng/ml



#3 AR-1016-1

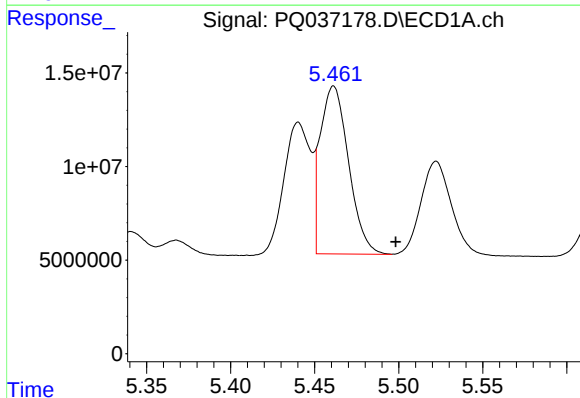
R.T.: 5.440 min
Delta R.T.: -0.036 min
Response: 79779493
Conc: 579.38 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



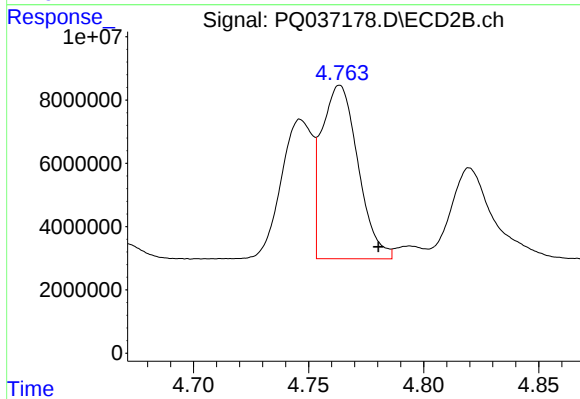
#3 AR-1016-1

R.T.: 4.746 min
Delta R.T.: -0.017 min
Response: 40945884
Conc: 566.54 ng/ml m



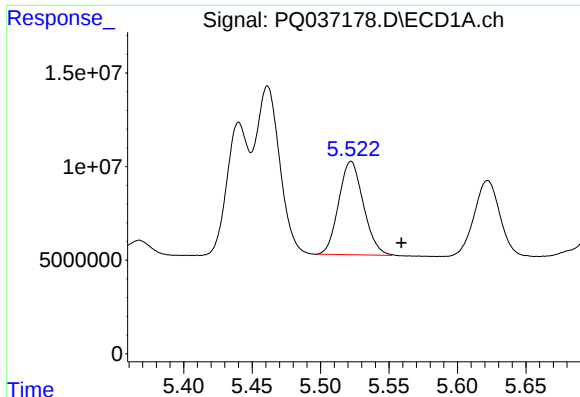
#4 AR-1016-2

R.T.: 5.461 min
Delta R.T.: -0.037 min
Response: 103410943
Conc: 494.46 ng/ml m



#4 AR-1016-2

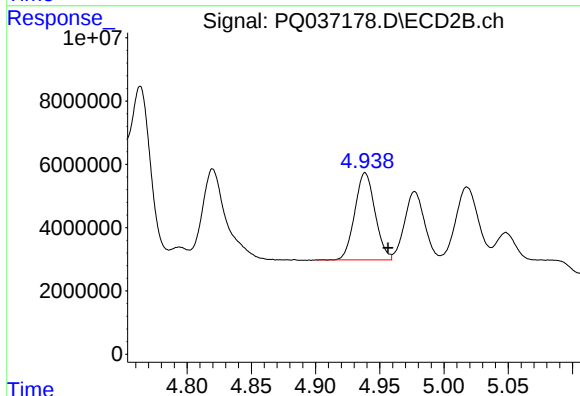
R.T.: 4.764 min
Delta R.T.: -0.017 min
Response: 60457567
Conc: 558.17 ng/ml



#5 AR-1016-3

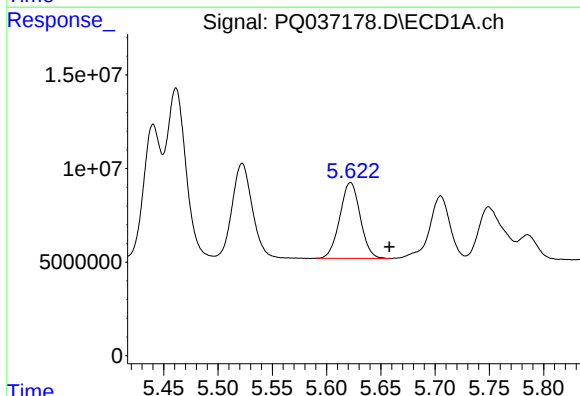
R.T.: 5.522 min
Delta R.T.: -0.037 min
Response: 62488539
Conc: 522.32 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



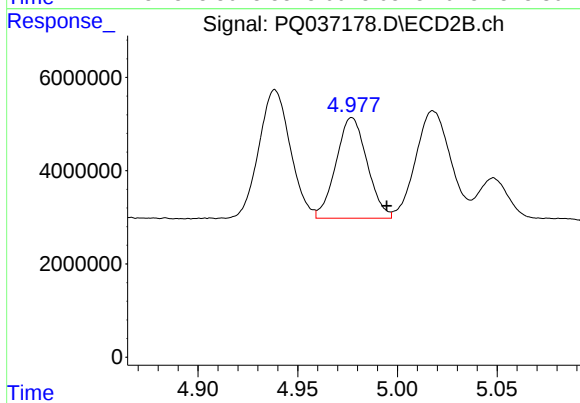
#5 AR-1016-3

R.T.: 4.939 min
Delta R.T.: -0.018 min
Response: 30222996
Conc: 548.71 ng/ml



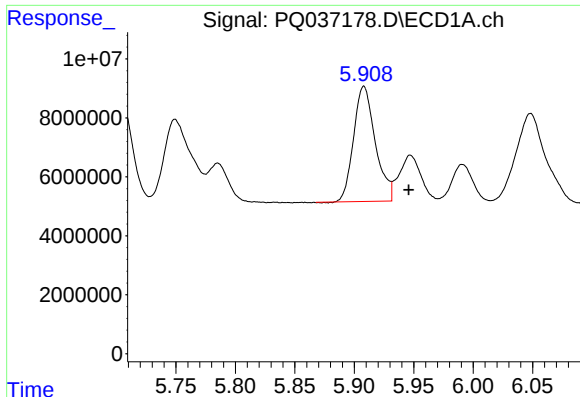
#6 AR-1016-4

R.T.: 5.622 min
Delta R.T.: -0.036 min
Response: 53159942
Conc: 538.41 ng/ml



#6 AR-1016-4

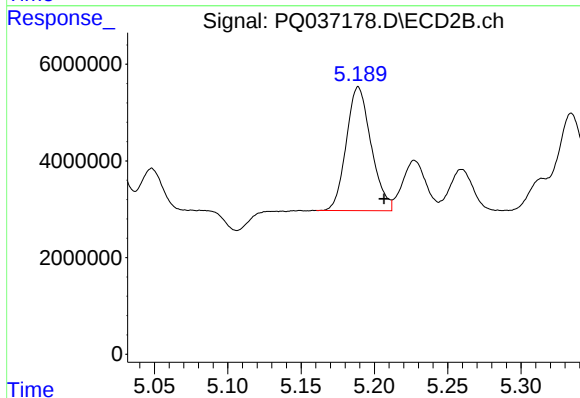
R.T.: 4.977 min
Delta R.T.: -0.017 min
Response: 23419173
Conc: 522.80 ng/ml



#7 AR-1016-5

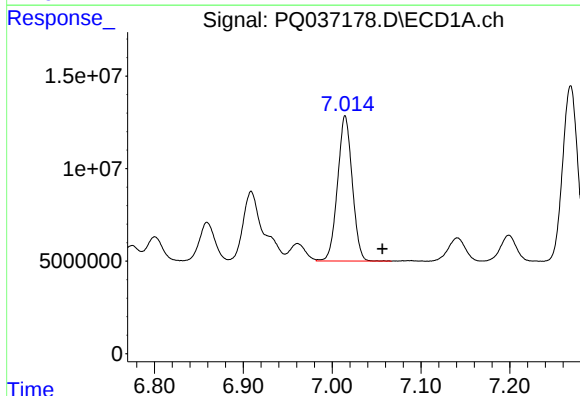
R.T.: 5.908 min
Delta R.T.: -0.038 min
Response: 49964531
Conc: 509.45 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



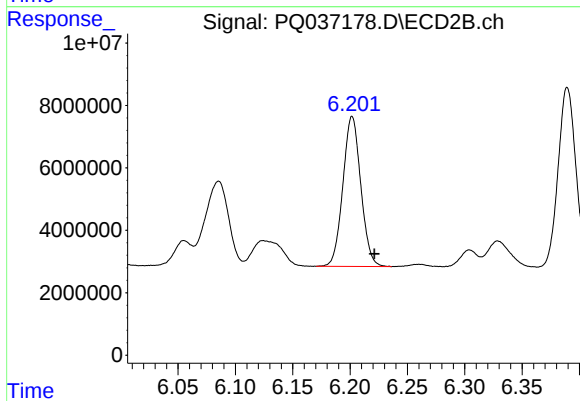
#7 AR-1016-5

R.T.: 5.189 min
Delta R.T.: -0.018 min
Response: 30151735
Conc: 519.27 ng/ml



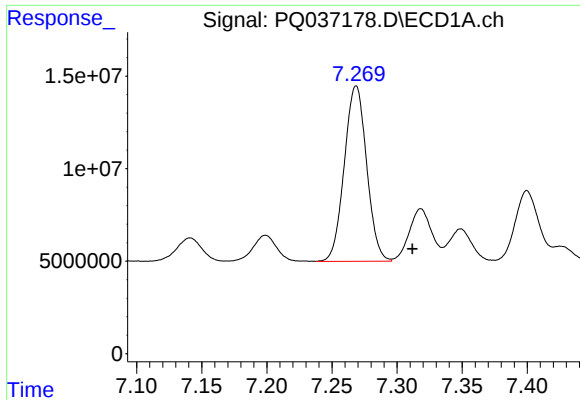
#31 AR-1260-1

R.T.: 7.015 min
Delta R.T.: -0.042 min
Response: 90112138
Conc: 458.00 ng/ml



#31 AR-1260-1

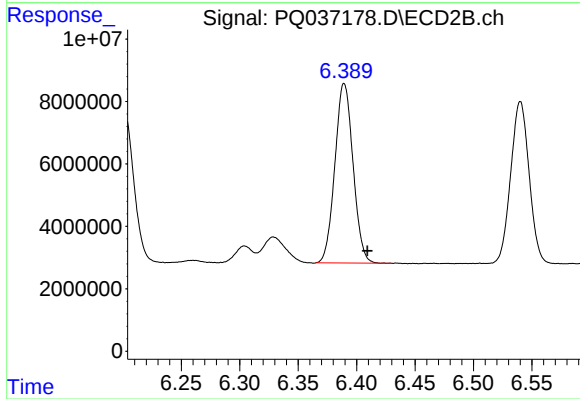
R.T.: 6.202 min
Delta R.T.: -0.019 min
Response: 52262246
Conc: 468.66 ng/ml



#32 AR-1260-2

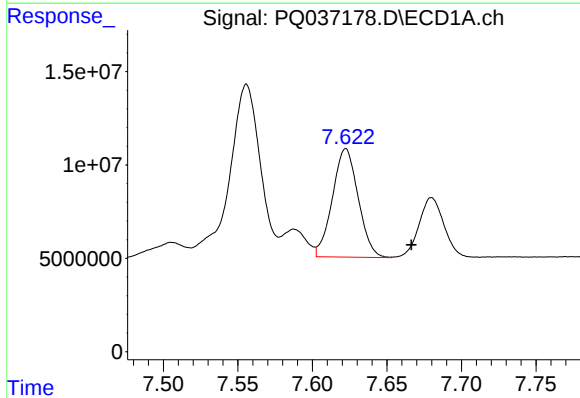
R.T.: 7.269 min
Delta R.T.: -0.043 min
Response: 113320452
Conc: 448.82 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



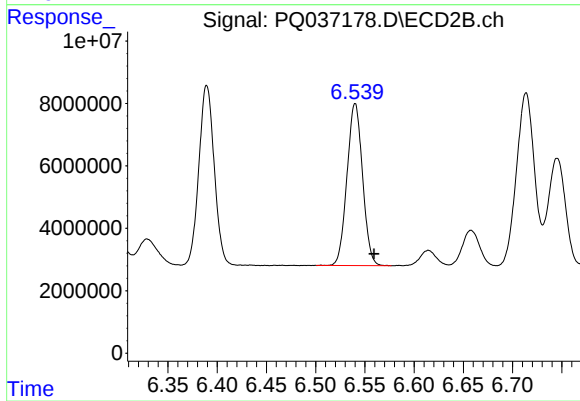
#32 AR-1260-2

R.T.: 6.389 min
Delta R.T.: -0.020 min
Response: 62216367
Conc: 457.63 ng/ml



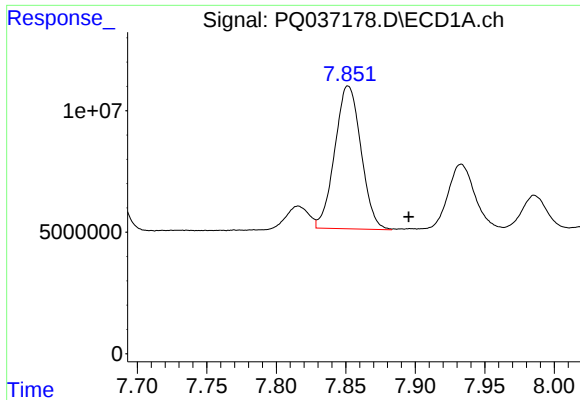
#33 AR-1260-3

R.T.: 7.622 min
Delta R.T.: -0.044 min
Response: 69864989
Conc: 436.17 ng/ml m



#33 AR-1260-3

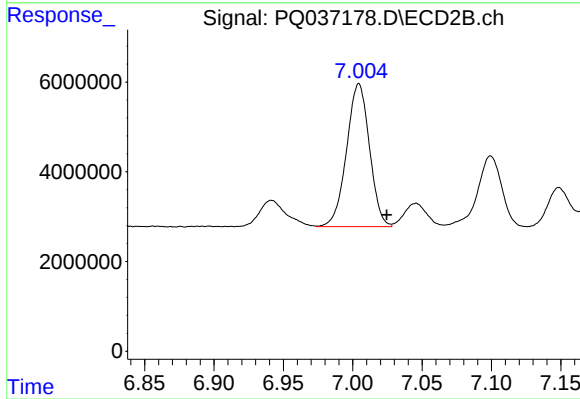
R.T.: 6.540 min
Delta R.T.: -0.019 min
Response: 57058508
Conc: 458.75 ng/ml



#34 AR-1260-4

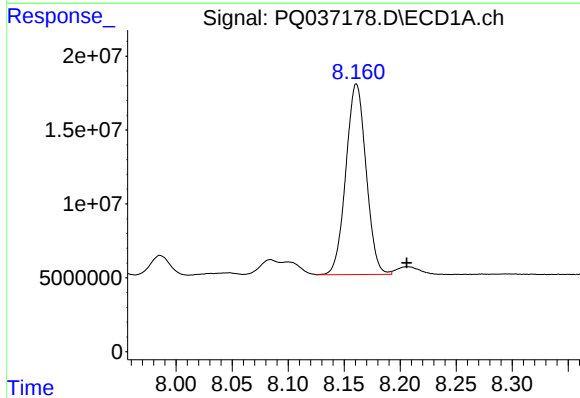
R.T.: 7.851 min
Delta R.T.: -0.044 min
Response: 76992781
Conc: 424.63 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



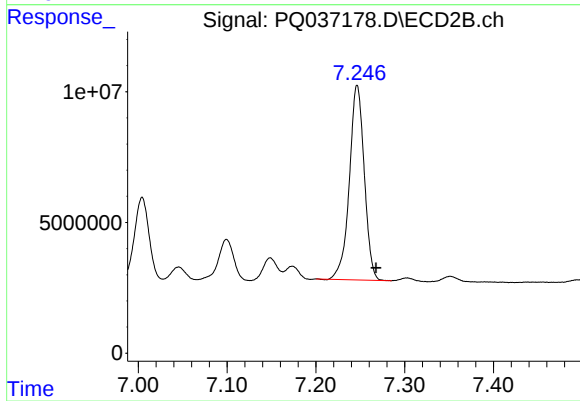
#34 AR-1260-4

R.T.: 7.004 min
Delta R.T.: -0.020 min
Response: 36643408
Conc: 432.42 ng/ml



#35 AR-1260-5

R.T.: 8.160 min
Delta R.T.: -0.045 min
Response: 161883675
Conc: 422.41 ng/ml m



#35 AR-1260-5

R.T.: 7.247 min
Delta R.T.: -0.021 min
Response: 86909541
Conc: 420.35 ng/ml