

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010820\
 Data File : PQ046066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2020 20:00
 Operator : AJ\MA
 Sample : PQ010819ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ010820

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 08:34:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 09 08:33:04 2020
 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...	5.220	4.355	239.1E6	160.6E6	48.343	50.217
2) SA Decachlor...	11.370	9.787	265.2E6	240.1E6	49.502	52.075
Target Compounds						
3) L1 AR-1016-1	6.535	5.637	87648363	58882350	492.261	496.187
4) L1 AR-1016-2	6.559	5.658	135.2E6	91854299	487.552	495.005
5) L1 AR-1016-3	6.626	5.855	82832594	46541963	487.192	500.393
6) L1 AR-1016-4	6.733	5.902	66354605	39450842	485.591	494.170
7) L1 AR-1016-5	7.048	6.137	67524652	51934132	497.092	500.037
31) L7 AR-1260-1	8.226	7.240	119.7E6	113.0E6	491.574	514.193
32) L7 AR-1260-2	8.489	7.435	144.7E6	135.2E6	502.406	515.263
33) L7 AR-1260-3	8.857	7.596	116.4E6	133.1E6	498.620	518.528
34) L7 AR-1260-4	9.097	8.082	136.5E6	118.4E6	499.766	518.368
35) L7 AR-1260-5	9.438	8.327	268.0E6	299.7E6	501.649	529.478

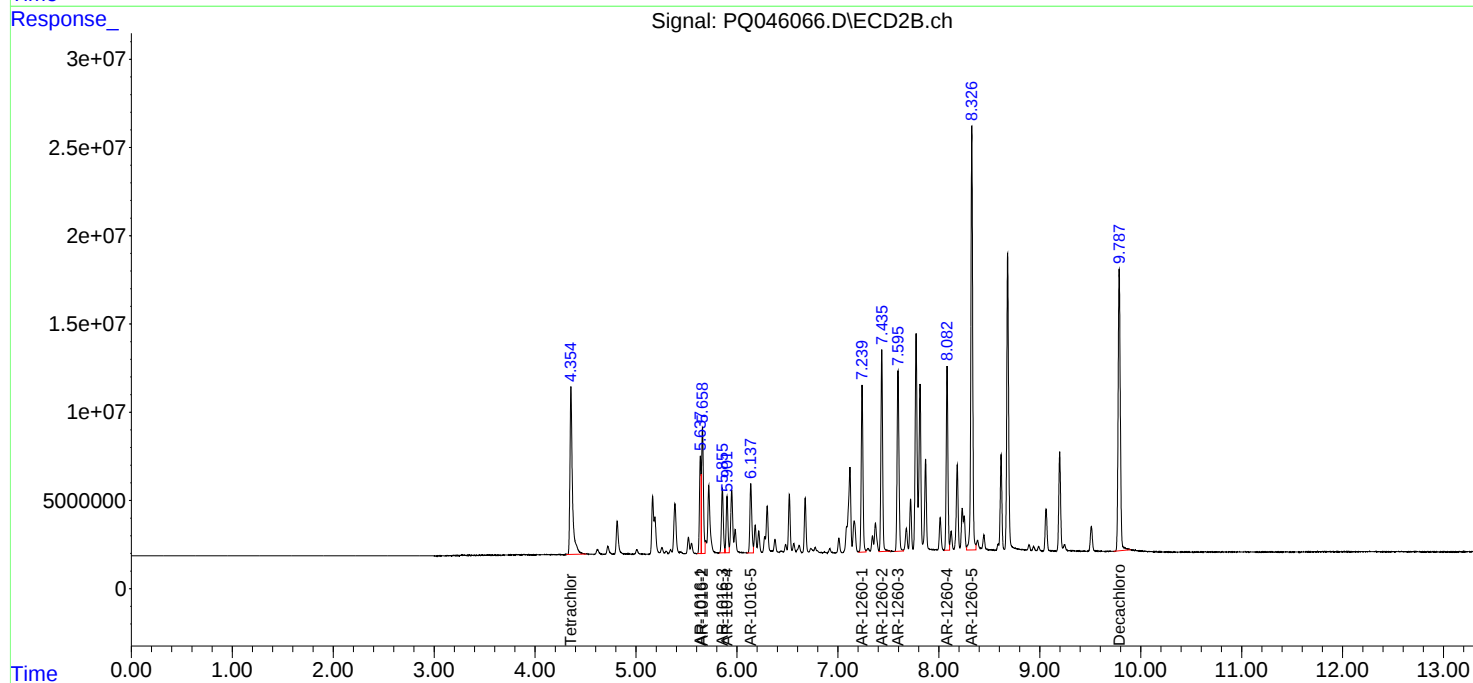
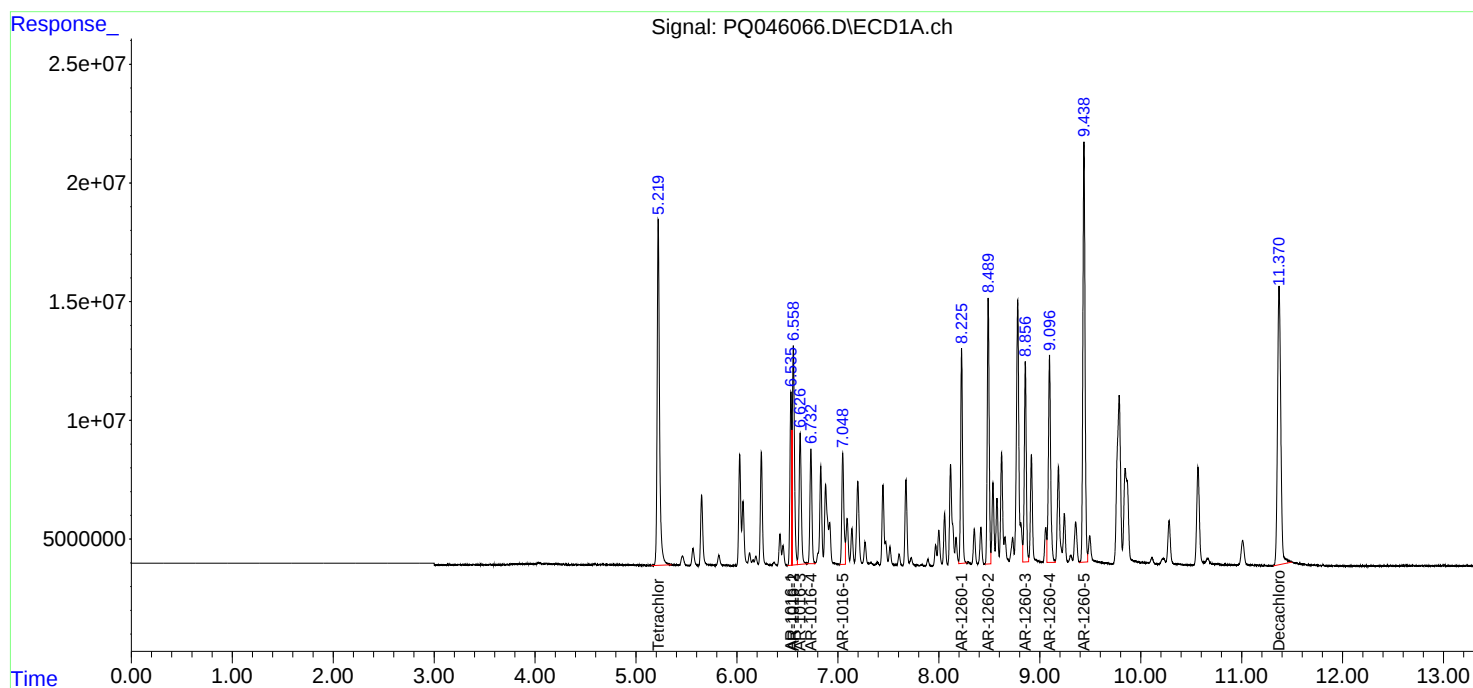
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

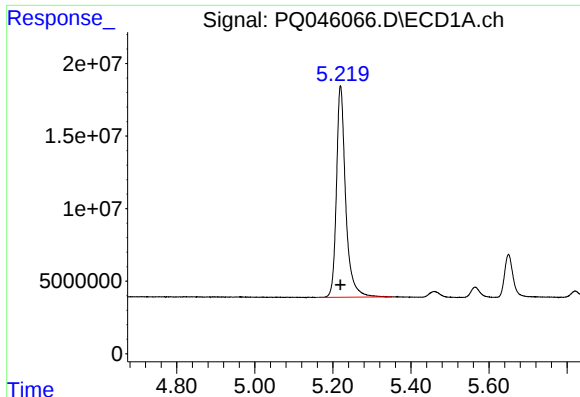
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010820\
Data File : PQ046066.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jan 2020 20:00
Operator : AJ\MA
Sample : PQ010819ICV500
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ010820

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 08:34:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010820.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 09 08:33:04 2020
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

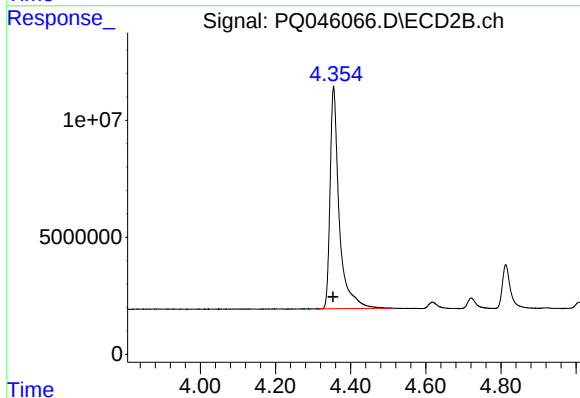




#1 Tetrachloro-m-xylene

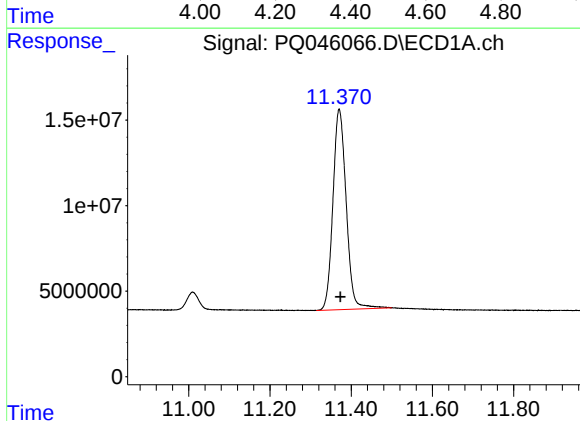
R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 239059388
Conc: 48.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ010820



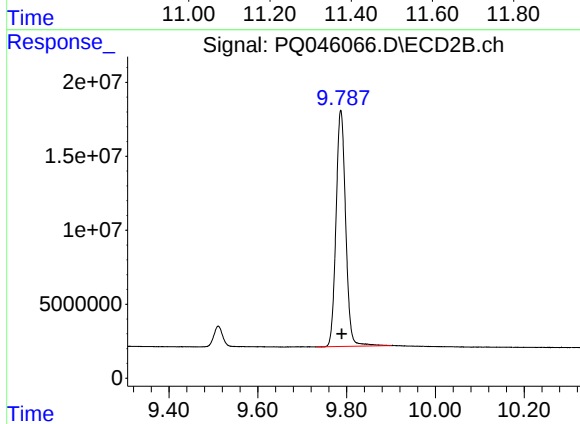
#1 Tetrachloro-m-xylene

R.T.: 4.355 min
Delta R.T.: 0.001 min
Response: 160645954
Conc: 50.22 ng/ml



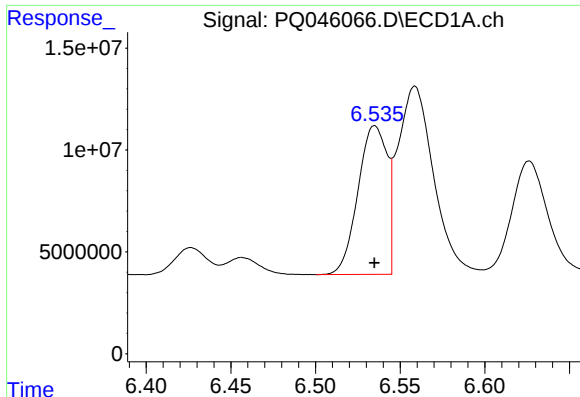
#2 Decachlorobiphenyl

R.T.: 11.370 min
Delta R.T.: -0.003 min
Response: 265217055
Conc: 49.50 ng/ml



#2 Decachlorobiphenyl

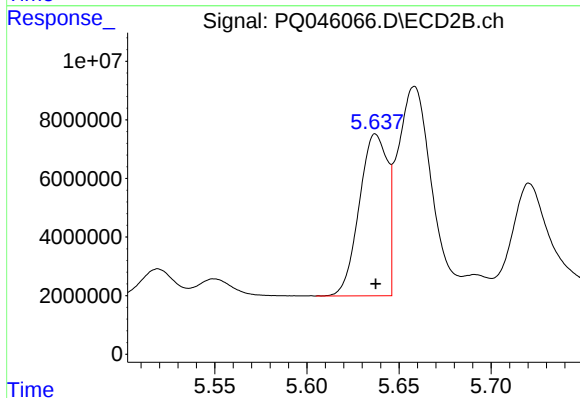
R.T.: 9.787 min
Delta R.T.: -0.002 min
Response: 240105752
Conc: 52.07 ng/ml



#3 AR-1016-1

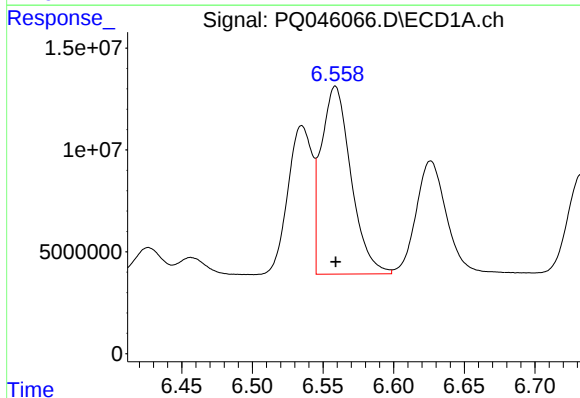
R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 87648363
Conc: 492.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ010820



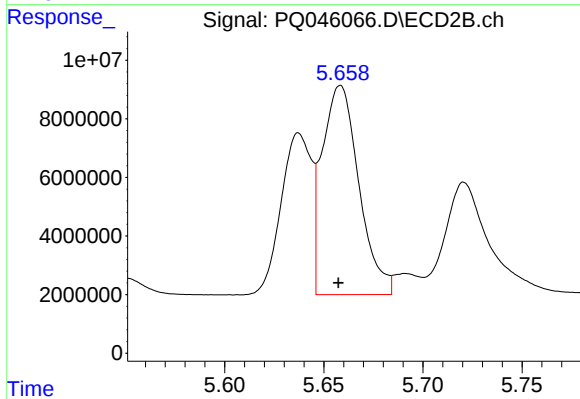
#3 AR-1016-1

R.T.: 5.637 min
Delta R.T.: 0.000 min
Response: 58882350
Conc: 496.19 ng/ml



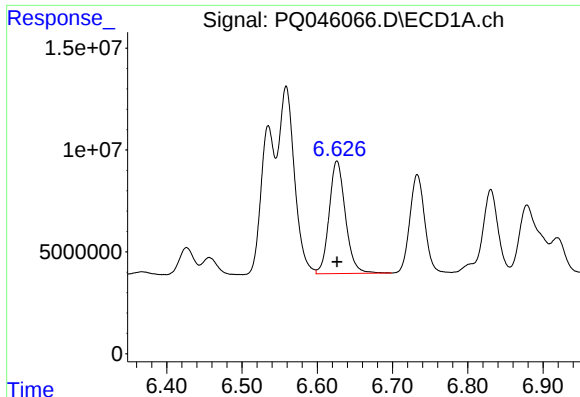
#4 AR-1016-2

R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 135159978
Conc: 487.55 ng/ml



#4 AR-1016-2

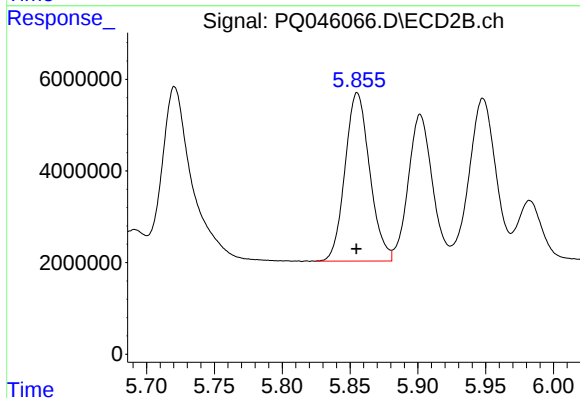
R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 91854299
Conc: 495.01 ng/ml



#5 AR-1016-3

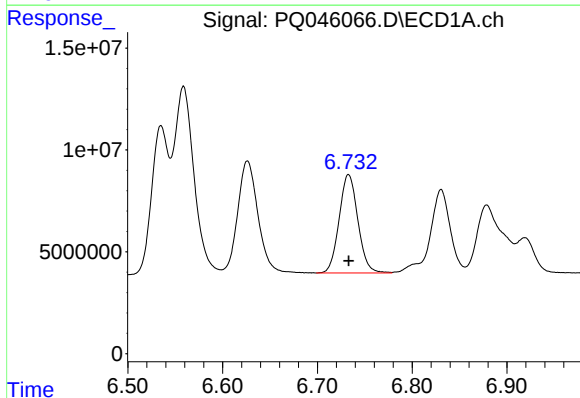
R.T.: 6.626 min
Delta R.T.: 0.000 min
Response: 82832594
Conc: 487.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ010820



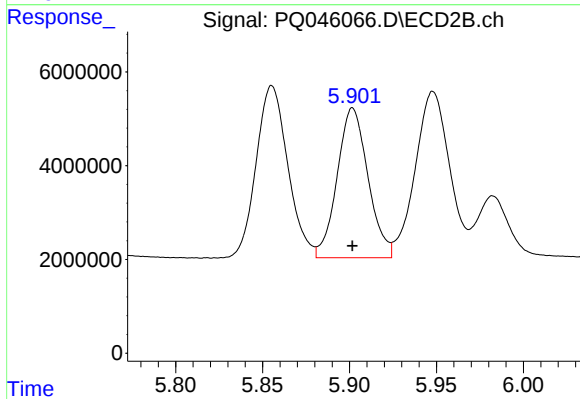
#5 AR-1016-3

R.T.: 5.855 min
Delta R.T.: 0.000 min
Response: 46541963
Conc: 500.39 ng/ml



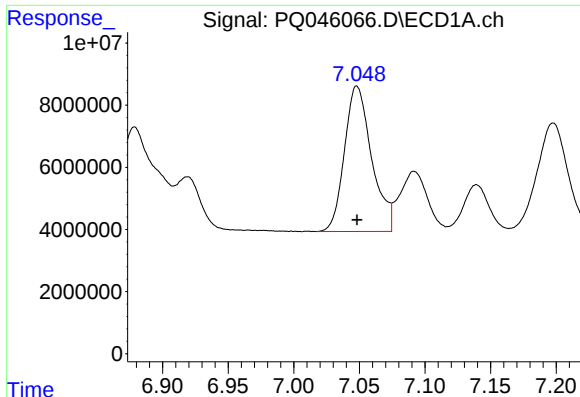
#6 AR-1016-4

R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 66354605
Conc: 485.59 ng/ml



#6 AR-1016-4

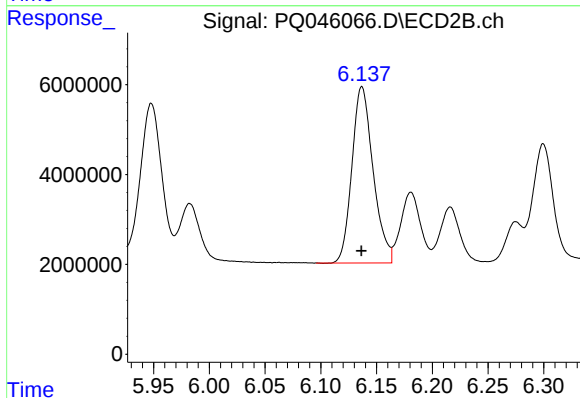
R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 39450842
Conc: 494.17 ng/ml



#7 AR-1016-5

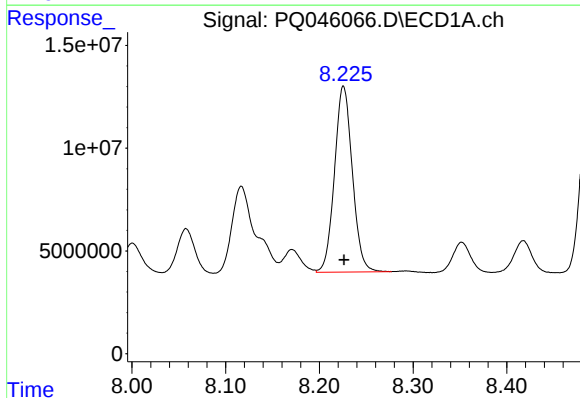
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 67524652
Conc: 497.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ010820



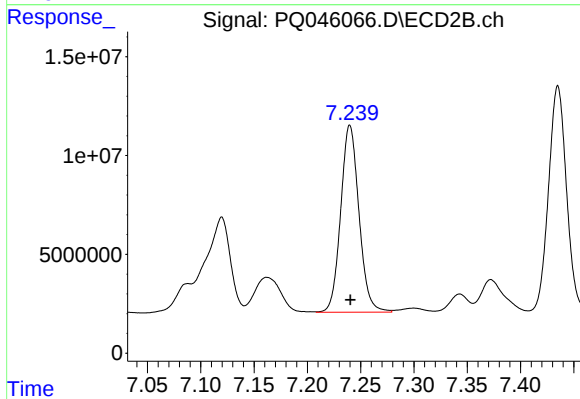
#7 AR-1016-5

R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 51934132
Conc: 500.04 ng/ml



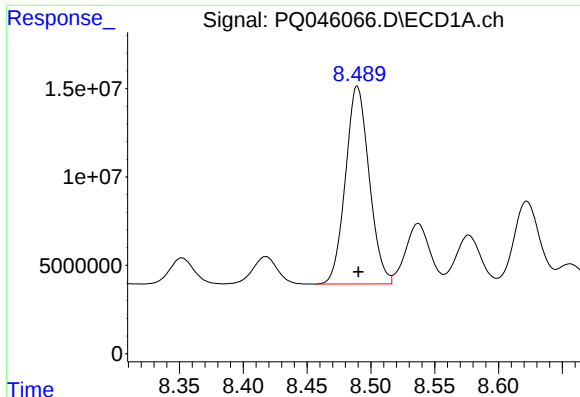
#31 AR-1260-1

R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 119708436
Conc: 491.57 ng/ml



#31 AR-1260-1

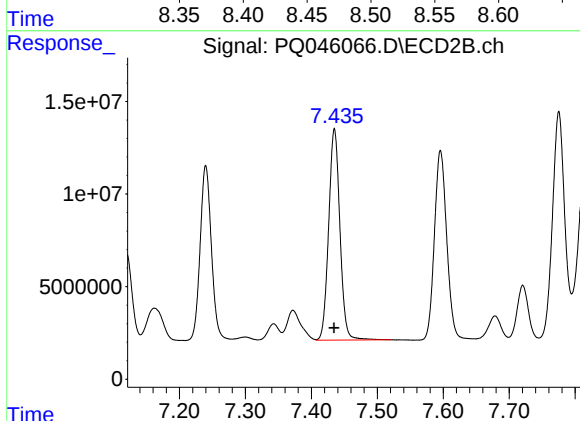
R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 113008893
Conc: 514.19 ng/ml



#32 AR-1260-2

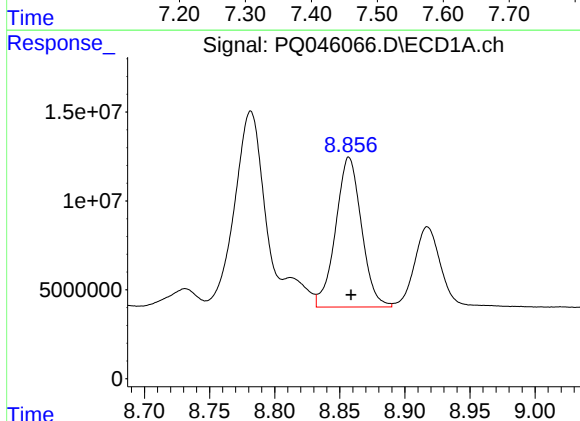
R.T.: 8.489 min
Delta R.T.: 0.000 min
Response: 144748526
Conc: 502.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ010820



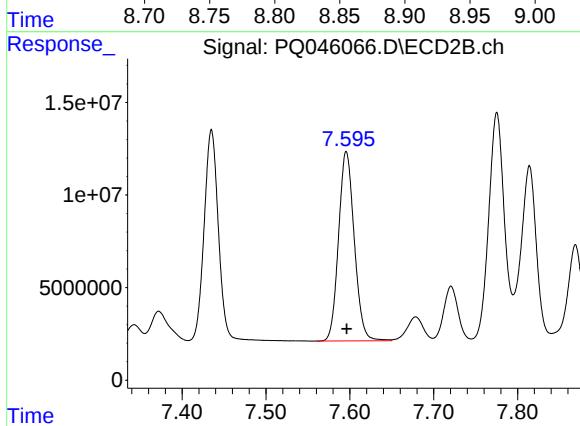
#32 AR-1260-2

R.T.: 7.435 min
Delta R.T.: 0.000 min
Response: 135232551
Conc: 515.26 ng/ml



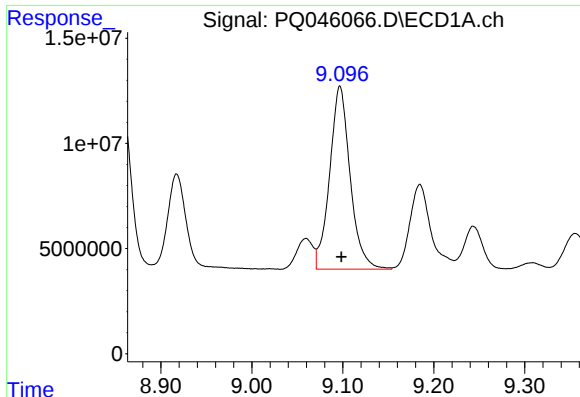
#33 AR-1260-3

R.T.: 8.857 min
Delta R.T.: -0.002 min
Response: 116419897
Conc: 498.62 ng/ml



#33 AR-1260-3

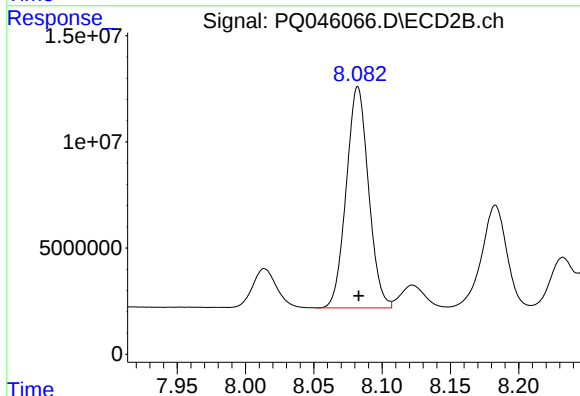
R.T.: 7.596 min
Delta R.T.: 0.000 min
Response: 133102963
Conc: 518.53 ng/ml



#34 AR-1260-4

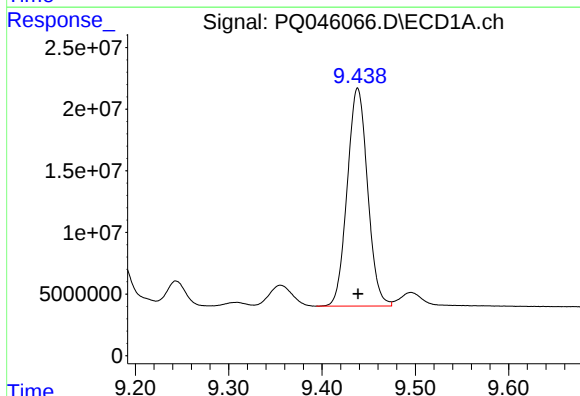
R.T.: 9.097 min
Delta R.T.: -0.002 min
Response: 136489902
Conc: 499.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ010820



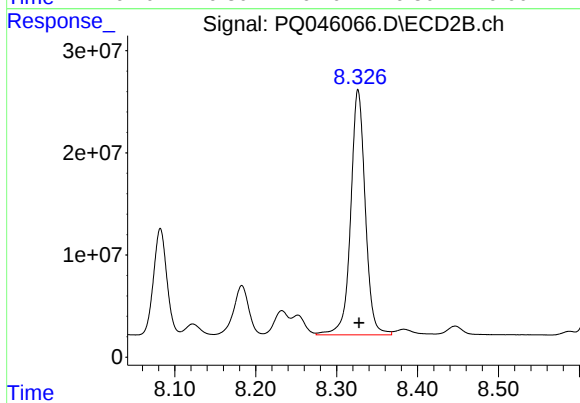
#34 AR-1260-4

R.T.: 8.082 min
Delta R.T.: 0.000 min
Response: 118433187
Conc: 518.37 ng/ml



#35 AR-1260-5

R.T.: 9.438 min
Delta R.T.: 0.000 min
Response: 268010641
Conc: 501.65 ng/ml



#35 AR-1260-5

R.T.: 8.327 min
Delta R.T.: -0.001 min
Response: 299679195
Conc: 529.48 ng/ml