

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081021\
 Data File : PQ054236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 09:36
 Operator : AJ\MA
 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: Aug 11 06:51:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 30 02:37:02 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...	5.206	4.208	1109.0E6	734.1E6	47.488	51.930
2) SA Decachlor...	11.379	9.545	729.8E6	669.5E6	43.374	53.075
Target Compounds						
3) L1 AR-1016-1	6.531	5.471	357.0E6	245.0E6	487.048	541.211
4) L1 AR-1016-2	6.555	5.491	551.4E6	381.5E6	490.917	514.712
5) L1 AR-1016-3	6.622	5.684	342.7E6	195.1E6	496.774	541.179
6) L1 AR-1016-4	6.730	5.734	279.4E6	156.8E6	491.187	549.233
7) L1 AR-1016-5	7.042	5.964	258.9E6	194.6E6	478.241	533.971
31) L7 AR-1260-1	8.215	7.059	465.3E6	419.9E6	473.897	560.231
32) L7 AR-1260-2	8.479	7.255	540.3E6	588.1E6	475.885	563.030
33) L7 AR-1260-3	8.844	7.411	335.6E6	494.3E6	474.386	567.975
34) L7 AR-1260-4	9.088	7.893	420.5E6	358.9E6	475.362	576.491
35) L7 AR-1260-5	9.432	8.140	820.8E6	981.4E6	487.532	572.803

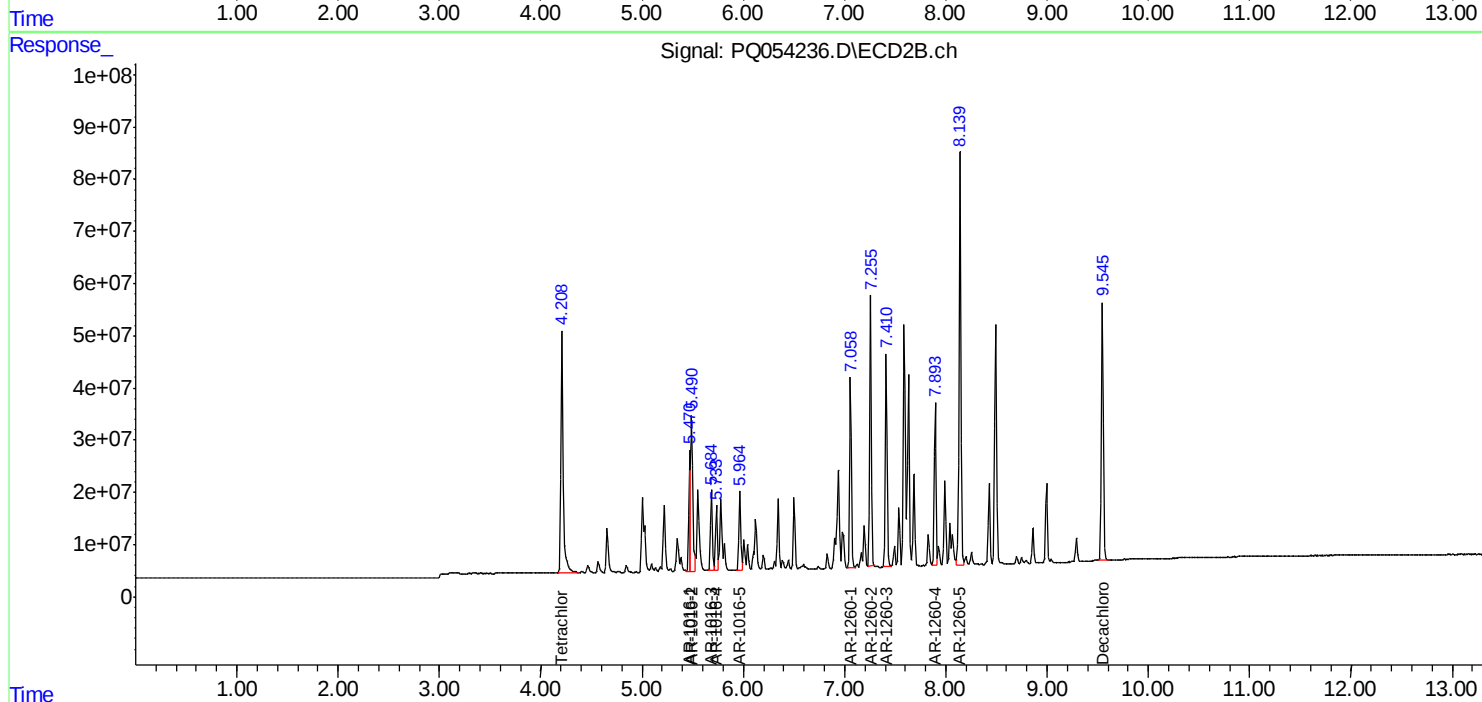
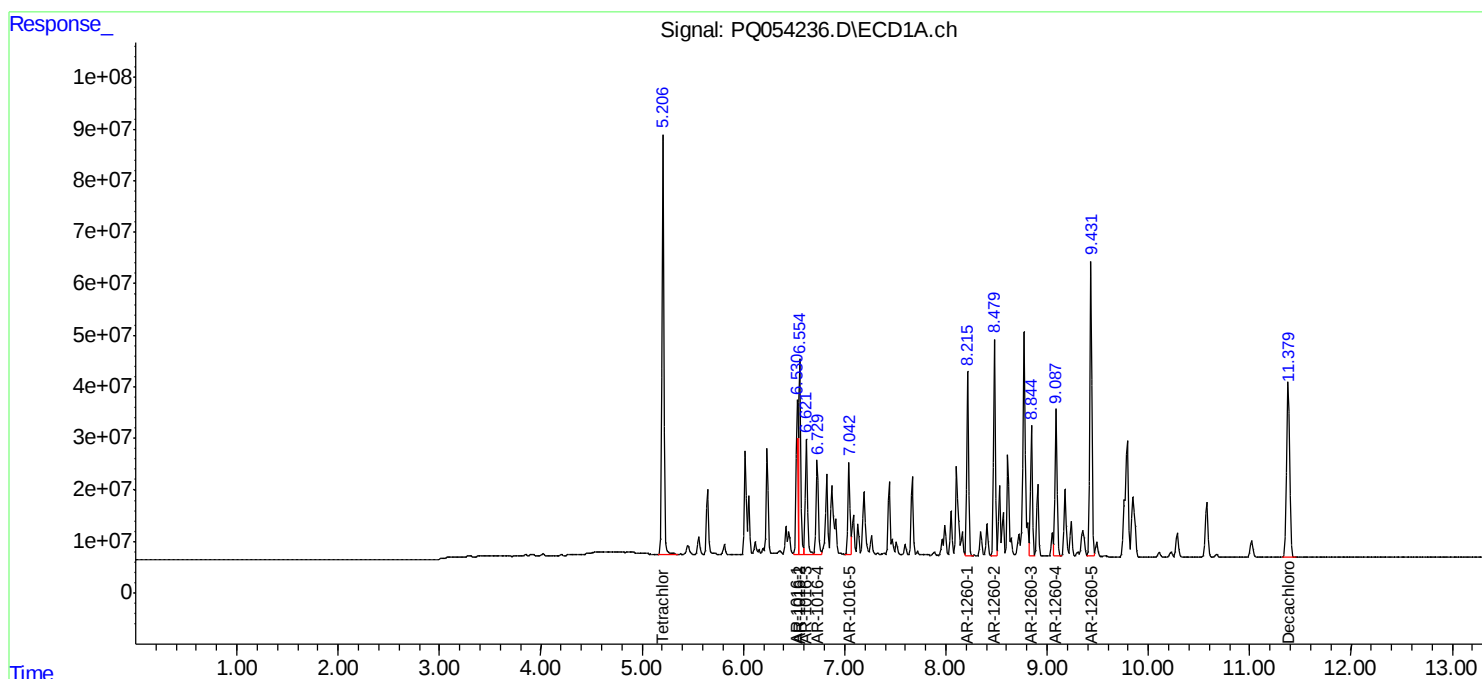
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

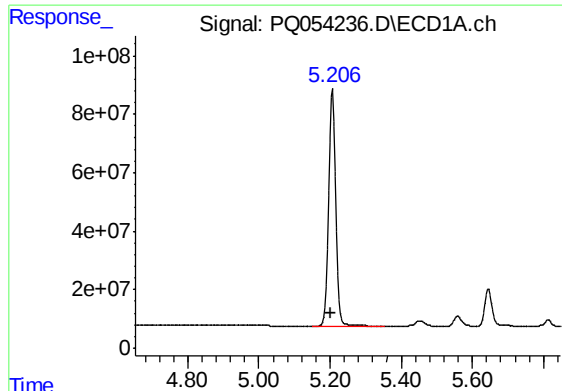
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081021\
Data File : PQ054236.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2021 09:36
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 06:51:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 30 02:37:02 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

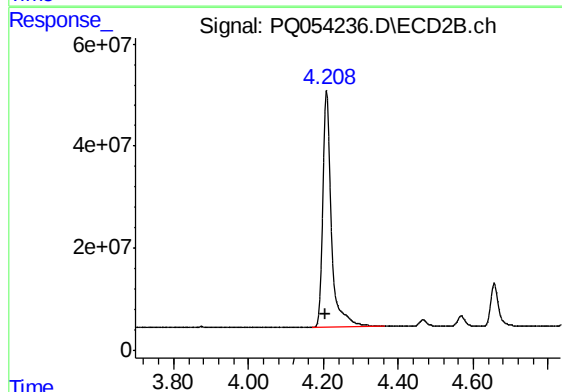




#1 Tetrachloro-m-xylene

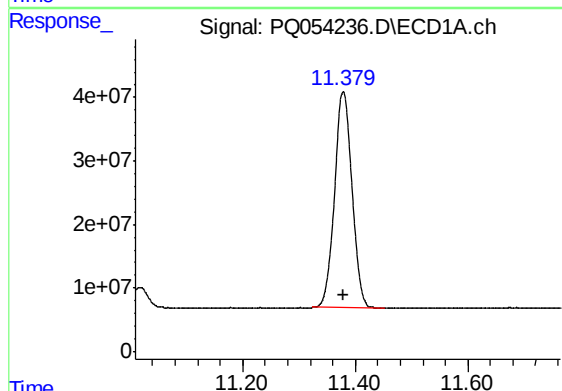
R.T.: 5.206 min
Delta R.T.: 0.003 min
Response: 1108970349
Conc: 47.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



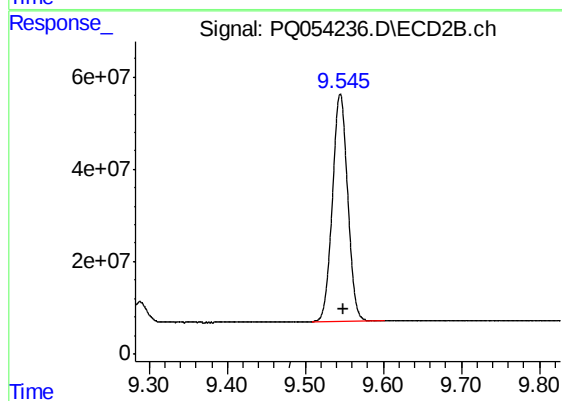
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.002 min
Response: 734149807
Conc: 51.93 ng/ml



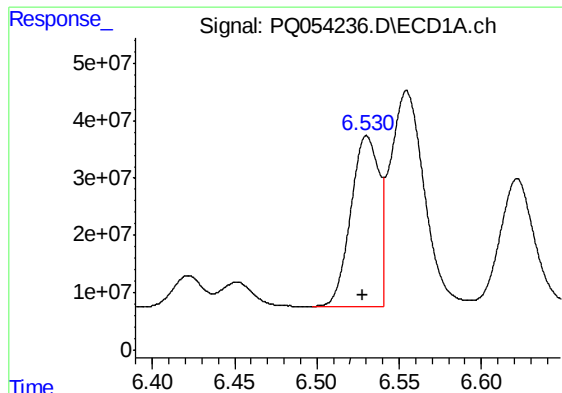
#2 Decachlorobiphenyl

R.T.: 11.379 min
Delta R.T.: 0.000 min
Response: 729812690
Conc: 43.37 ng/ml



#2 Decachlorobiphenyl

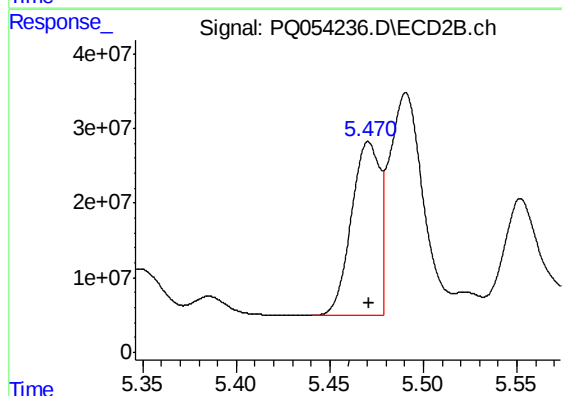
R.T.: 9.545 min
Delta R.T.: -0.003 min
Response: 669486360
Conc: 53.07 ng/ml



#3 AR-1016-1

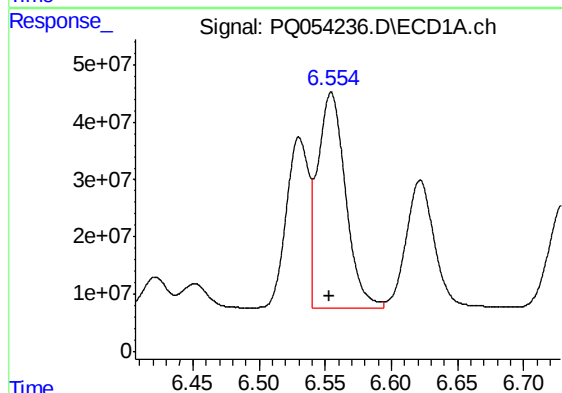
R.T.: 6.531 min
Delta R.T.: 0.003 min
Response: 356999143
Conc: 487.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



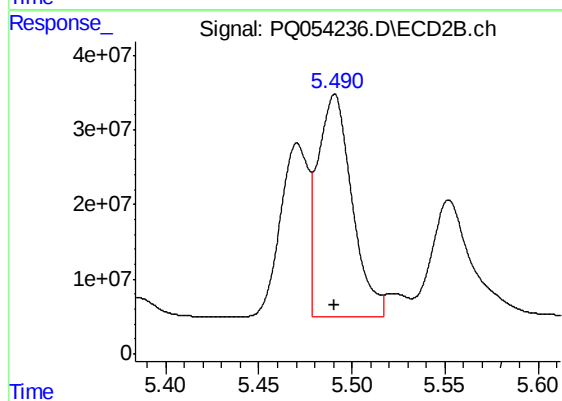
#3 AR-1016-1

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 245001583
Conc: 541.21 ng/ml



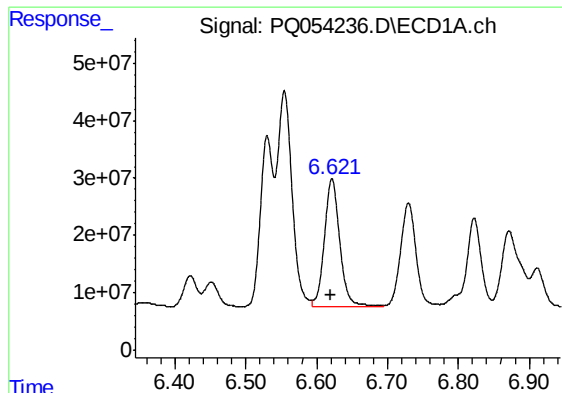
#4 AR-1016-2

R.T.: 6.555 min
Delta R.T.: 0.002 min
Response: 551426888
Conc: 490.92 ng/ml



#4 AR-1016-2

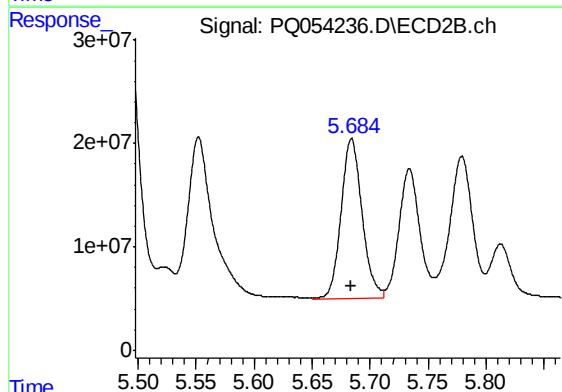
R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 381526939
Conc: 514.71 ng/ml



#5 AR-1016-3

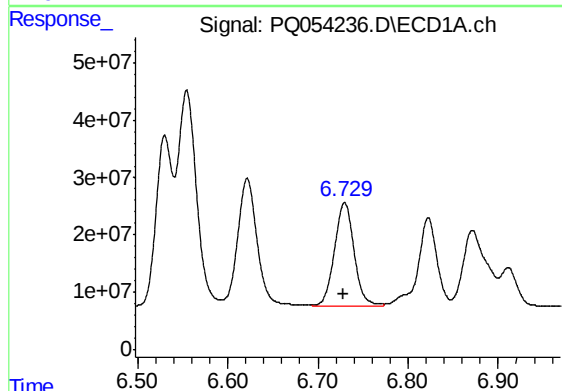
R.T.: 6.622 min
Delta R.T.: 0.003 min
Response: 342673995
Conc: 496.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



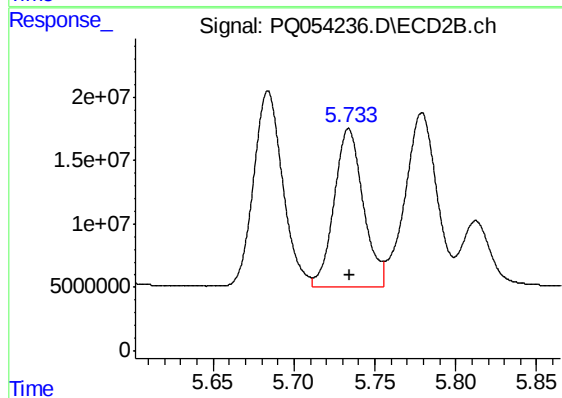
#5 AR-1016-3

R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 195099920
Conc: 541.18 ng/ml



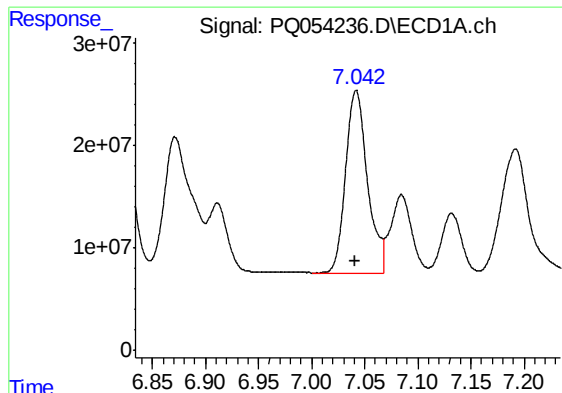
#6 AR-1016-4

R.T.: 6.730 min
Delta R.T.: 0.002 min
Response: 279430740
Conc: 491.19 ng/ml



#6 AR-1016-4

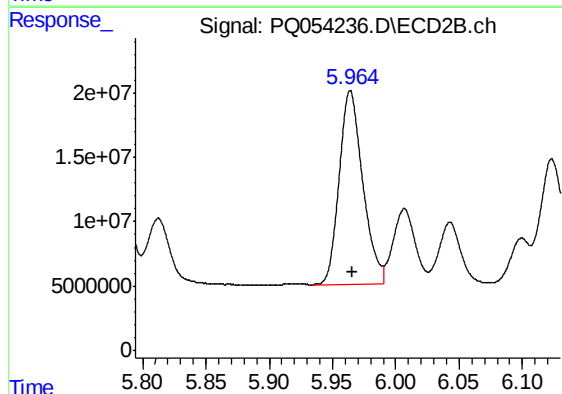
R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 156760447
Conc: 549.23 ng/ml



#7 AR-1016-5

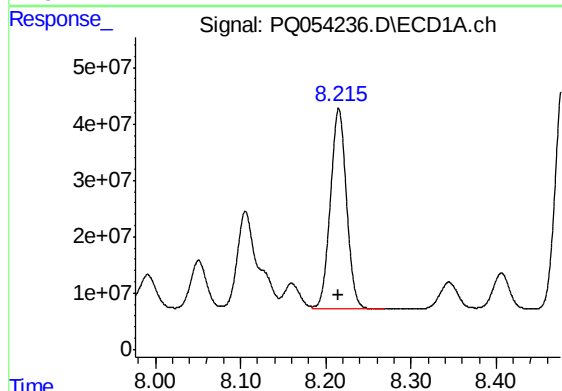
R.T.: 7.042 min
Delta R.T.: 0.002 min
Response: 258866507
Conc: 478.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



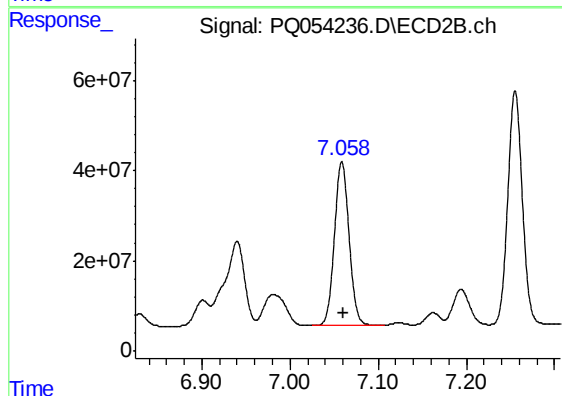
#7 AR-1016-5

R.T.: 5.964 min
Delta R.T.: -0.001 min
Response: 194554217
Conc: 533.97 ng/ml



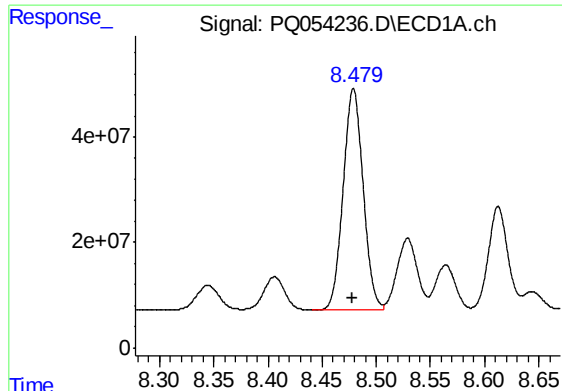
#31 AR-1260-1

R.T.: 8.215 min
Delta R.T.: 0.001 min
Response: 465291885
Conc: 473.90 ng/ml



#31 AR-1260-1

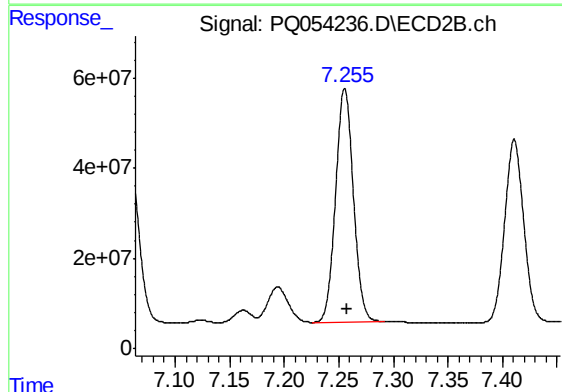
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 419930381
Conc: 560.23 ng/ml



#32 AR-1260-2

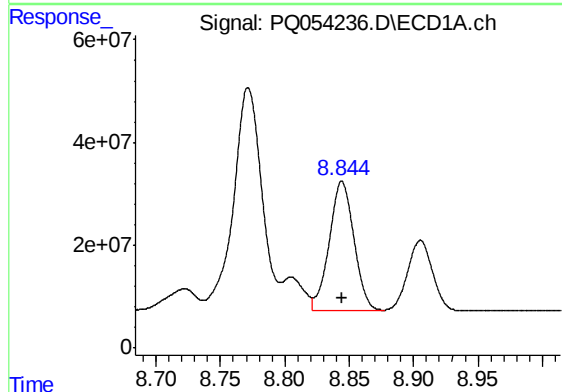
R.T.: 8.479 min
Delta R.T.: 0.000 min
Response: 540303011
Conc: 475.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



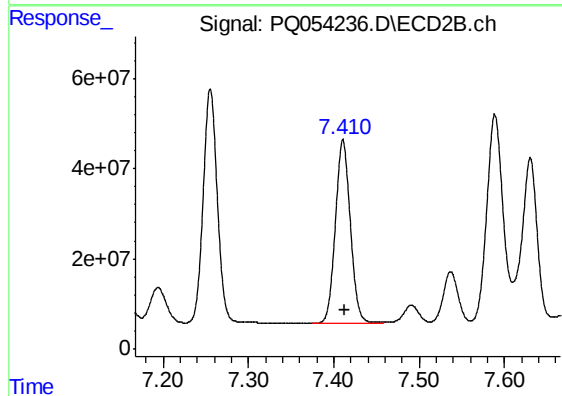
#32 AR-1260-2

R.T.: 7.255 min
Delta R.T.: -0.002 min
Response: 588119424
Conc: 563.03 ng/ml



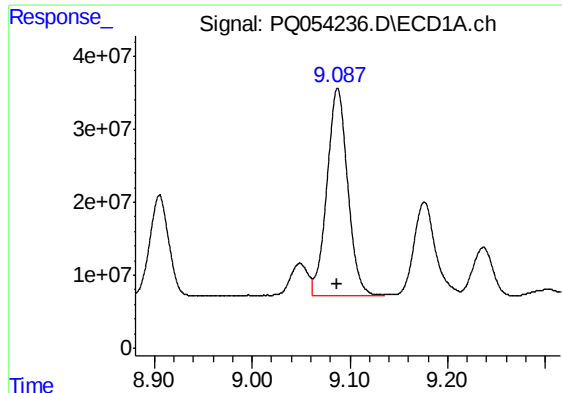
#33 AR-1260-3

R.T.: 8.844 min
Delta R.T.: 0.000 min
Response: 335567681
Conc: 474.39 ng/ml



#33 AR-1260-3

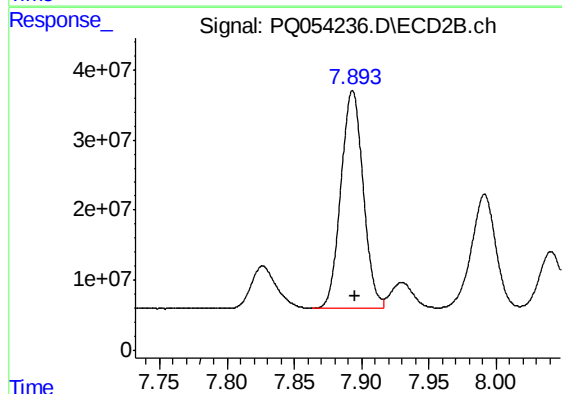
R.T.: 7.411 min
Delta R.T.: -0.002 min
Response: 494303625
Conc: 567.98 ng/ml



#34 AR-1260-4

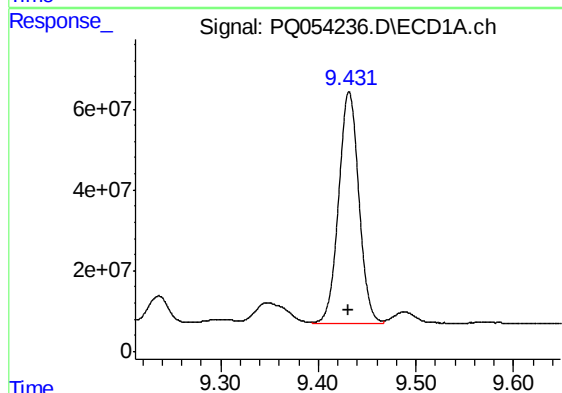
R.T.: 9.088 min
Delta R.T.: 0.000 min
Response: 420520375
Conc: 475.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



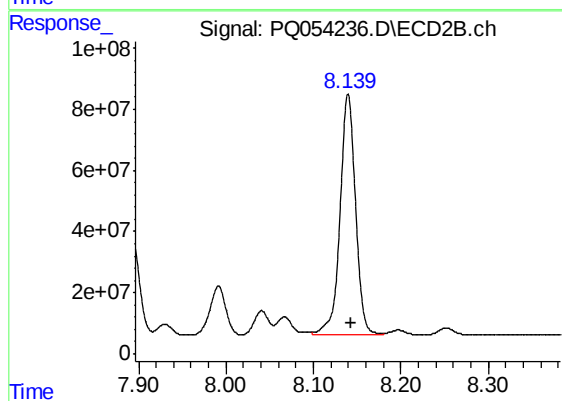
#34 AR-1260-4

R.T.: 7.893 min
Delta R.T.: -0.002 min
Response: 358943812
Conc: 576.49 ng/ml



#35 AR-1260-5

R.T.: 9.432 min
Delta R.T.: 0.000 min
Response: 820779340
Conc: 487.53 ng/ml



#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: -0.003 min
Response: 981421374
Conc: 572.80 ng/ml