

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100621\
 Data File : PQ054851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2021 18:10
 Operator : AJ\MA
 Sample : M4081-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 356MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 00:40:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 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...	5.197	4.205	382.3E6	183.5E6	16.007	13.881
2)	SA Decachlor...	11.355	9.525	272.0E6	210.6E6	16.114	15.539
Target Compounds							
3)	L1 AR-1016-1	6.521	5.462	314.2E6	173.8E6	380.922	383.026
4)	L1 AR-1016-2	6.545	5.482	500.5E6	304.1E6	410.297	428.502
5)	L1 AR-1016-3	6.610	5.673	311.3E6	139.7E6	411.205	407.987
6)	L1 AR-1016-4	6.720	5.723	261.8E6	110.5E6	423.381	397.723
7)	L1 AR-1016-5	7.030	5.954	215.7E6	136.0E6	379.669	394.004
31)	L7 AR-1260-1	8.203	7.046	377.9E6	305.0E6	380.769	406.192
32)	L7 AR-1260-2	8.467	7.242	507.3E6	409.1E6	431.097	395.339
33)	L7 AR-1260-3	8.831	7.397	276.8E6	354.9E6	361.381	401.355
34)	L7 AR-1260-4	9.074	7.879	344.2E6	252.0E6	368.452	364.151
35)	L7 AR-1260-5	9.417	8.126	653.5E6	719.0E6	354.504	376.174

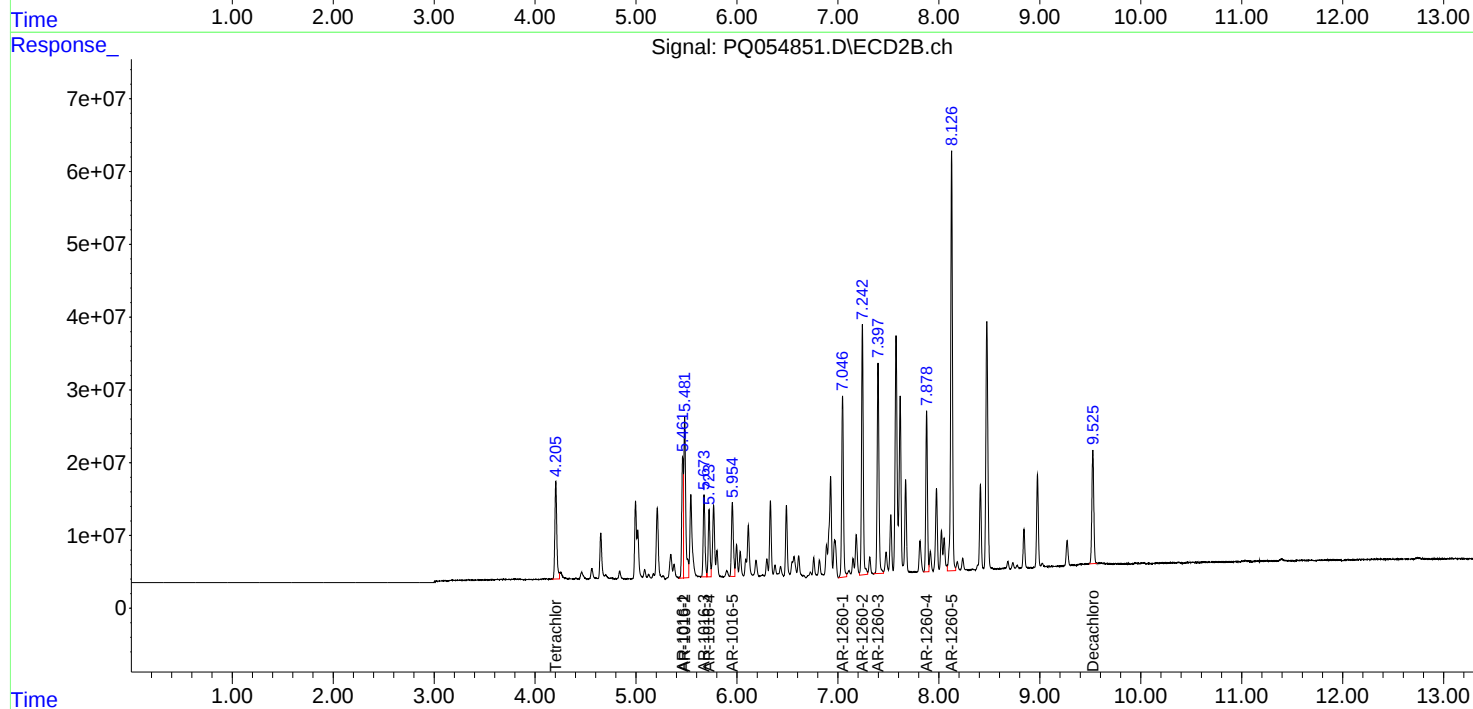
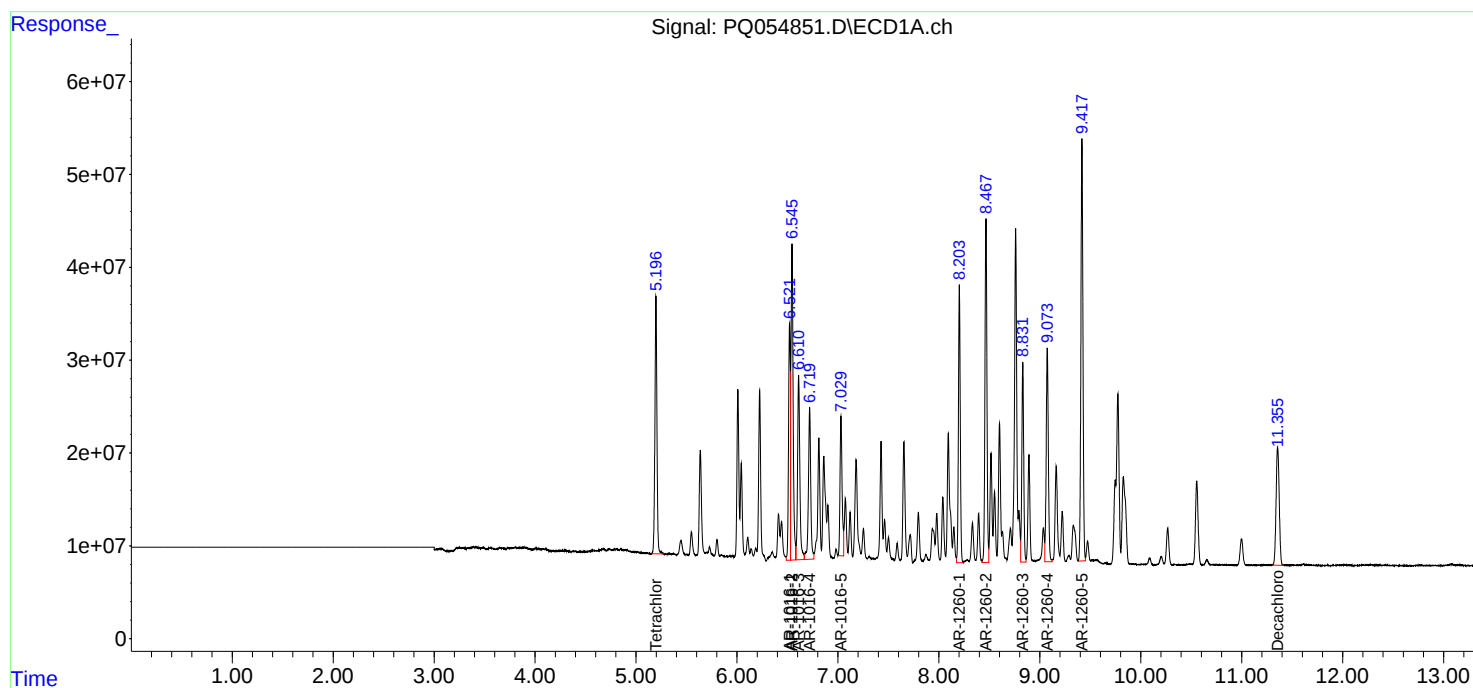
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

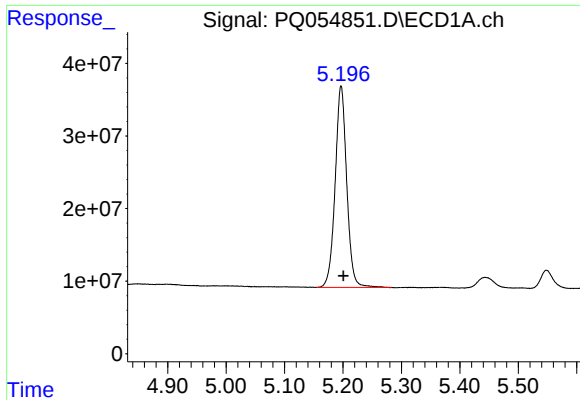
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100621\
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

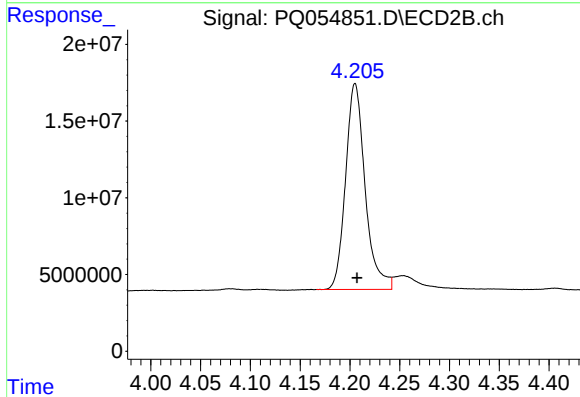




#1 Tetrachloro-m-xylene

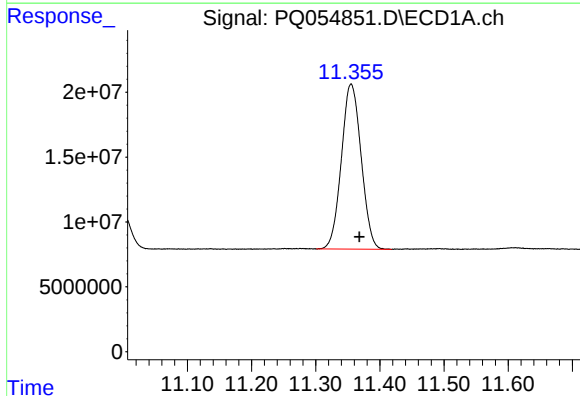
R.T.: 5.197 min
Delta R.T.: -0.004 min
Response: 382277890
Conc: 16.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
356MS



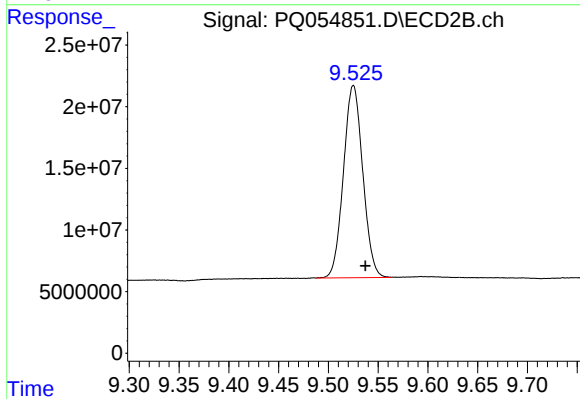
#1 Tetrachloro-m-xylene

R.T.: 4.205 min
Delta R.T.: -0.002 min
Response: 183502232
Conc: 13.88 ng/ml



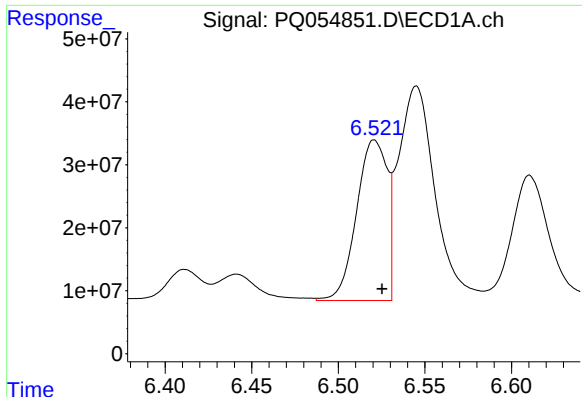
#2 Decachlorobiphenyl

R.T.: 11.355 min
Delta R.T.: -0.013 min
Response: 271968858
Conc: 16.11 ng/ml



#2 Decachlorobiphenyl

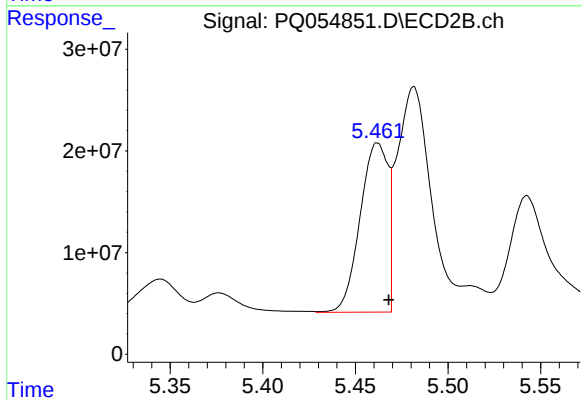
R.T.: 9.525 min
Delta R.T.: -0.012 min
Response: 210580991
Conc: 15.54 ng/ml



#3 AR-1016-1

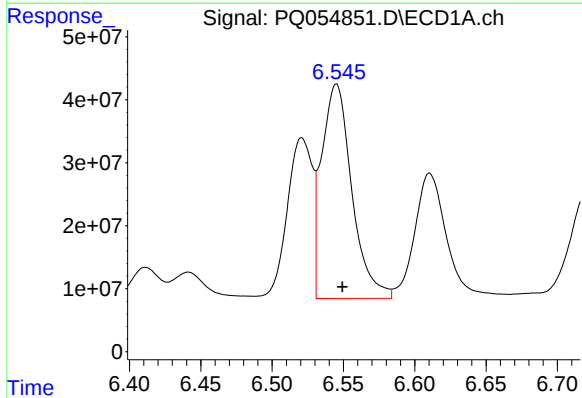
R.T.: 6.521 min
Delta R.T.: -0.004 min
Response: 314209004
Conc: 380.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
356MS



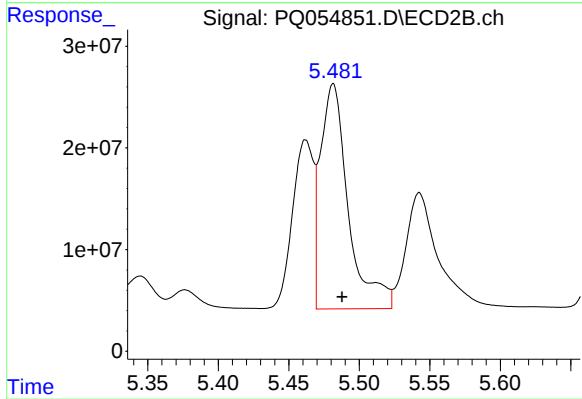
#3 AR-1016-1

R.T.: 5.462 min
Delta R.T.: -0.006 min
Response: 173833289
Conc: 383.03 ng/ml



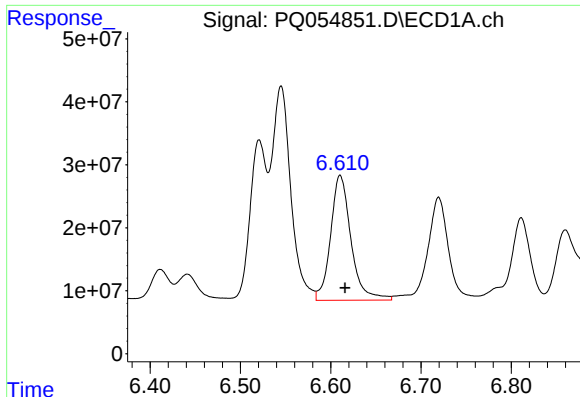
#4 AR-1016-2

R.T.: 6.545 min
Delta R.T.: -0.004 min
Response: 500494441
Conc: 410.30 ng/ml



#4 AR-1016-2

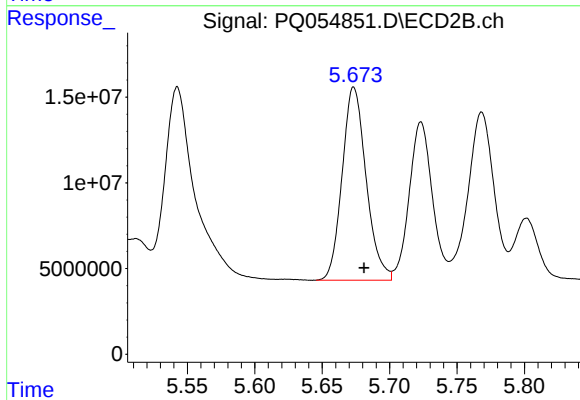
R.T.: 5.482 min
Delta R.T.: -0.006 min
Response: 304098793
Conc: 428.50 ng/ml



#5 AR-1016-3

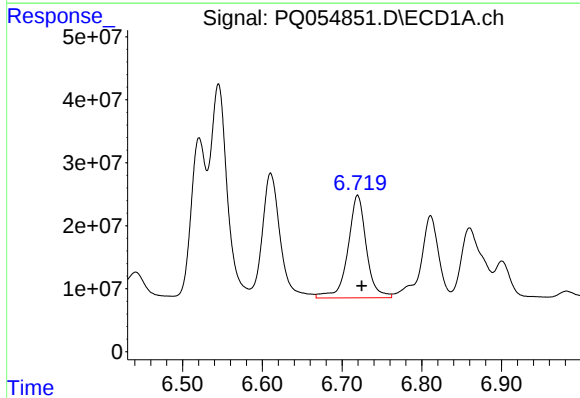
R.T.: 6.610 min
Delta R.T.: -0.006 min
Response: 311311265
Conc: 411.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
356MS



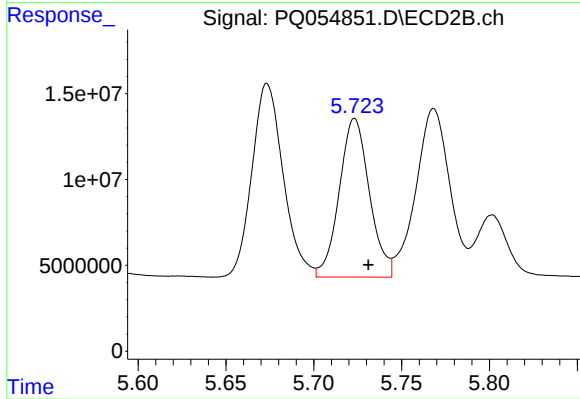
#5 AR-1016-3

R.T.: 5.673 min
Delta R.T.: -0.008 min
Response: 139725138
Conc: 407.99 ng/ml



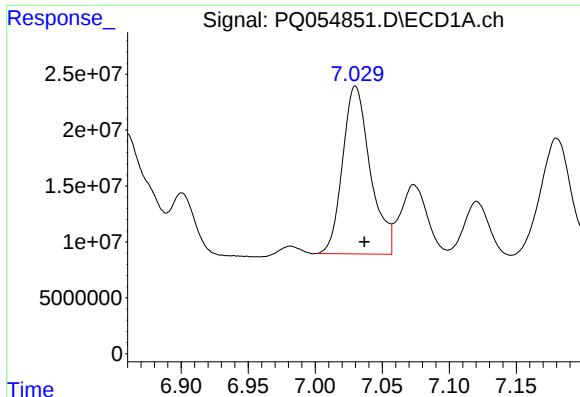
#6 AR-1016-4

R.T.: 6.720 min
Delta R.T.: -0.005 min
Response: 261780802
Conc: 423.38 ng/ml



#6 AR-1016-4

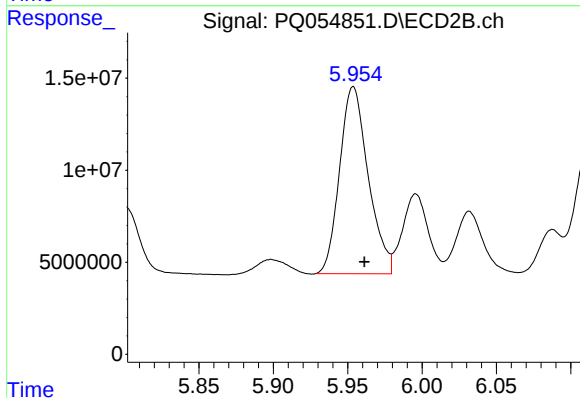
R.T.: 5.723 min
Delta R.T.: -0.008 min
Response: 110467064
Conc: 397.72 ng/ml



#7 AR-1016-5

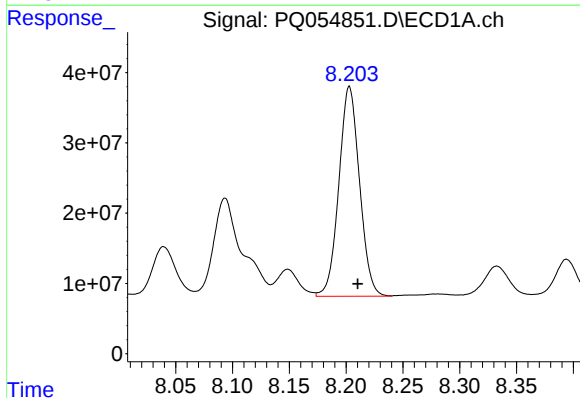
R.T.: 7.030 min
Delta R.T.: -0.007 min
Response: 215704482
Conc: 379.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
356MS



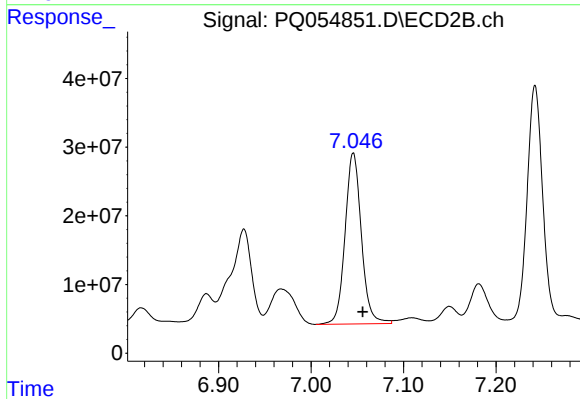
#7 AR-1016-5

R.T.: 5.954 min
Delta R.T.: -0.008 min
Response: 136000683
Conc: 394.00 ng/ml



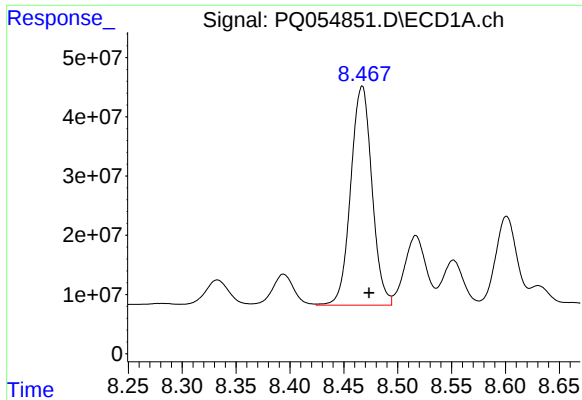
#31 AR-1260-1

R.T.: 8.203 min
Delta R.T.: -0.007 min
Response: 377872639
Conc: 380.77 ng/ml



#31 AR-1260-1

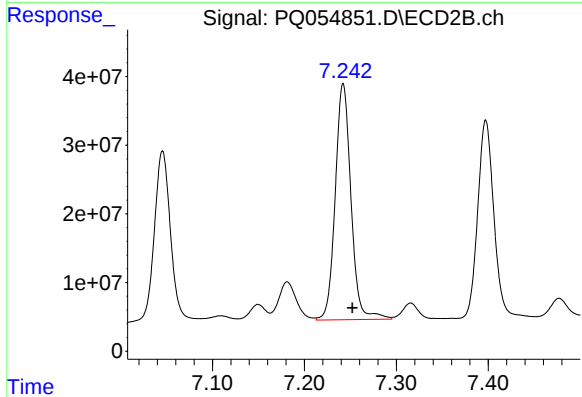
R.T.: 7.046 min
Delta R.T.: -0.010 min
Response: 305040050
Conc: 406.19 ng/ml



#32 AR-1260-2

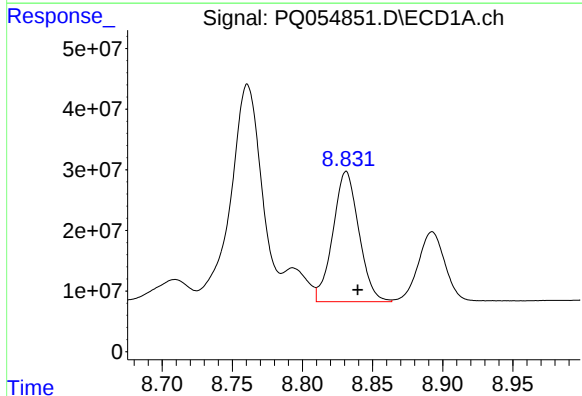
R.T.: 8.467 min
Delta R.T.: -0.006 min
Response: 507275681
Conc: 431.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
356MS



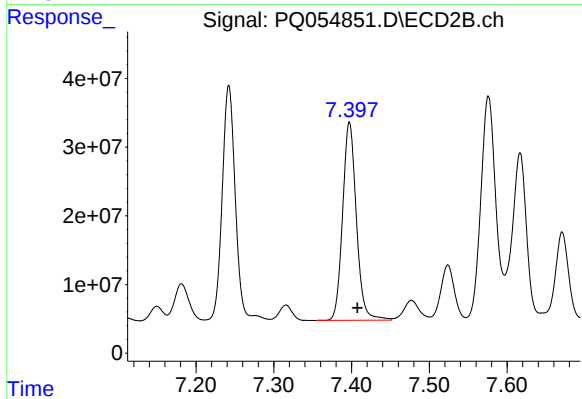
#32 AR-1260-2

R.T.: 7.242 min
Delta R.T.: -0.010 min
Response: 409136945
Conc: 395.34 ng/ml



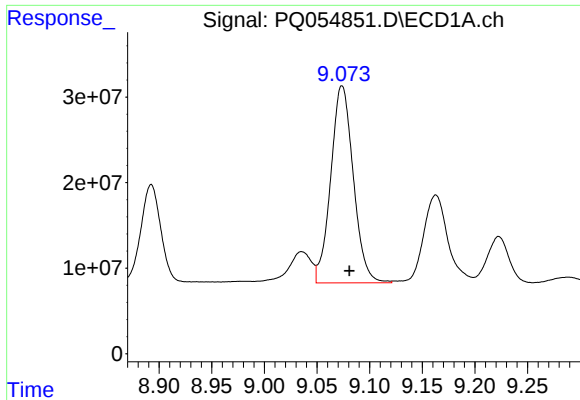
#33 AR-1260-3

R.T.: 8.831 min
Delta R.T.: -0.008 min
Response: 276777362
Conc: 361.38 ng/ml



#33 AR-1260-3

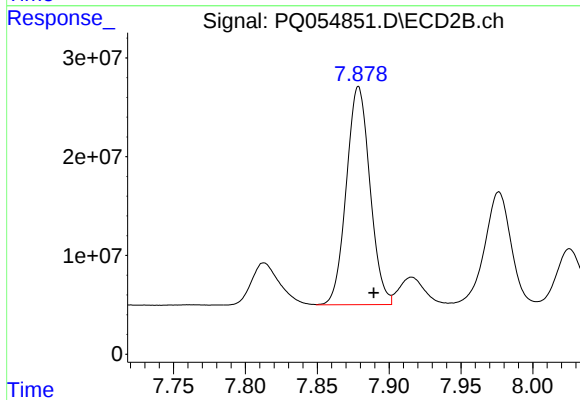
R.T.: 7.397 min
Delta R.T.: -0.010 min
Response: 354857968
Conc: 401.36 ng/ml



#34 AR-1260-4

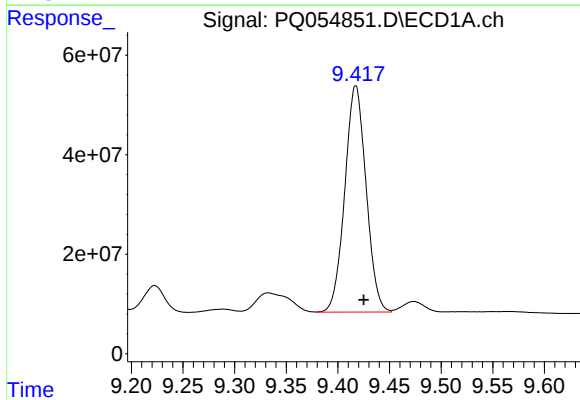
R.T.: 9.074 min
Delta R.T.: -0.007 min
Response: 344167694
Conc: 368.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
356MS



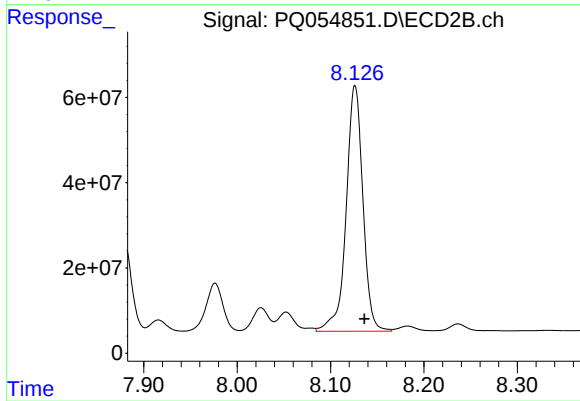
#34 AR-1260-4

R.T.: 7.879 min
Delta R.T.: -0.011 min
Response: 251981349
Conc: 364.15 ng/ml



#35 AR-1260-5

R.T.: 9.417 min
Delta R.T.: -0.008 min
Response: 653537159
Conc: 354.50 ng/ml



#35 AR-1260-5

R.T.: 8.126 min
Delta R.T.: -0.010 min
Response: 719000317
Conc: 376.17 ng/ml