

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092021\
 Data File : PQ054571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2021 19:29
 Operator : AJ\MA
 Sample : PB139198BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB139198BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 02:28:52 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...	5.202	4.209	437.8E6	213.6E6	18.334	16.161
2) SA Decachlor...	11.368	9.536	326.0E6	249.6E6	19.312	18.419
Target Compounds						
3) L1 AR-1016-1	6.526	5.468	315.8E6	166.4E6	382.864	366.756
4) L1 AR-1016-2	6.551	5.488	489.8E6	272.4E6	401.527	383.847
5) L1 AR-1016-3	6.617	5.681	303.4E6	132.9E6	400.735	388.007
6) L1 AR-1016-4	6.726	5.731	244.8E6	107.3E6	395.944	386.313
7) L1 AR-1016-5	7.037	5.961	224.8E6	137.9E6	395.688	399.438
31) L7 AR-1260-1	8.210	7.054	402.4E6	303.0E6	405.468	403.492
32) L7 AR-1260-2	8.473	7.250	473.4E6	427.1E6	402.316	412.719
33) L7 AR-1260-3	8.840	7.405	292.8E6	363.6E6	382.340	411.294
34) L7 AR-1260-4	9.082	7.887	362.3E6	271.9E6	387.833	392.872
35) L7 AR-1260-5	9.425	8.134	704.1E6	775.5E6	381.957	405.727

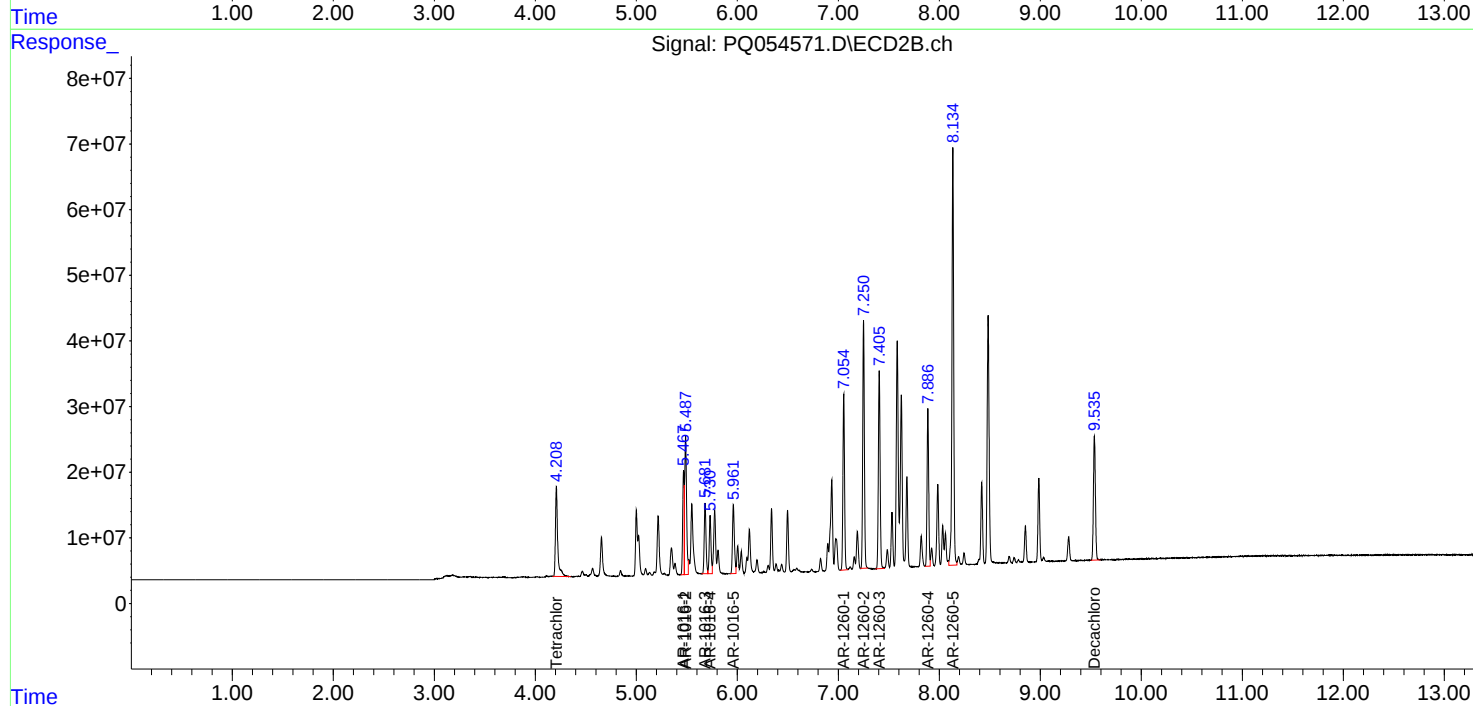
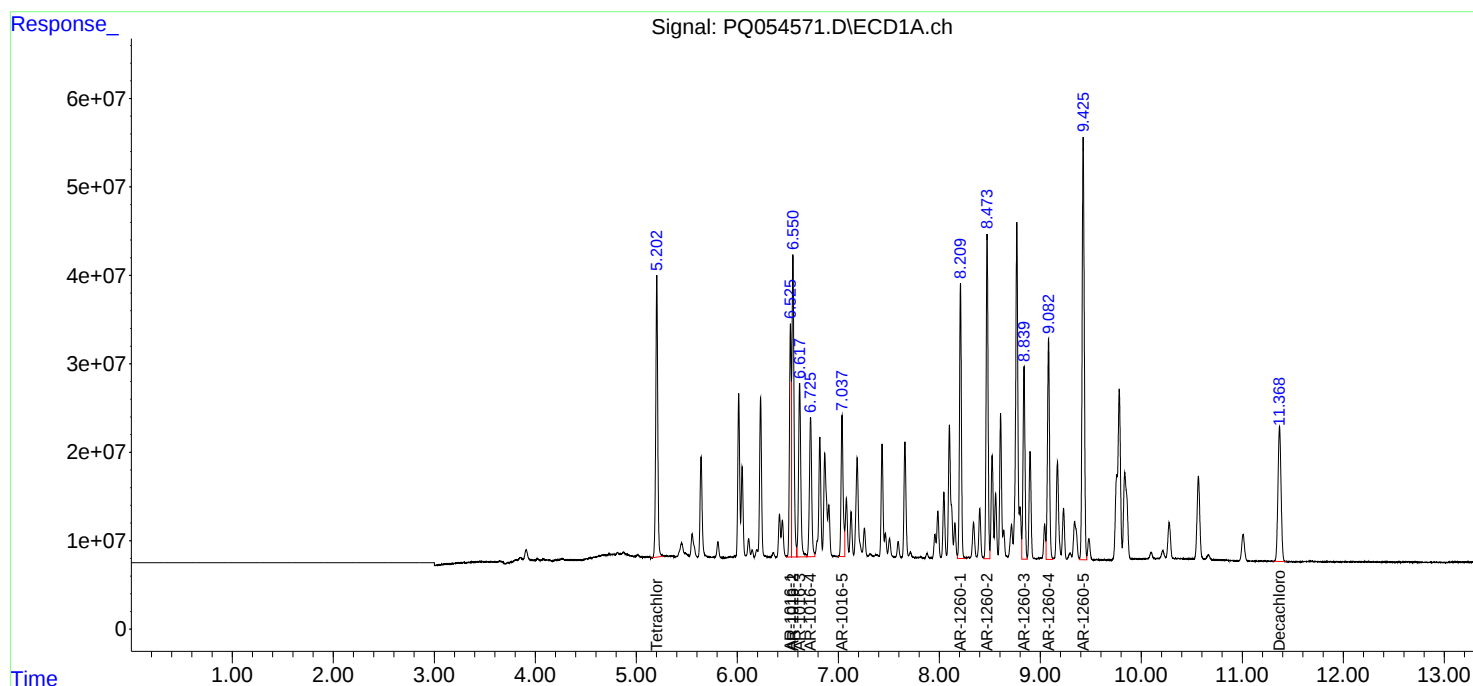
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

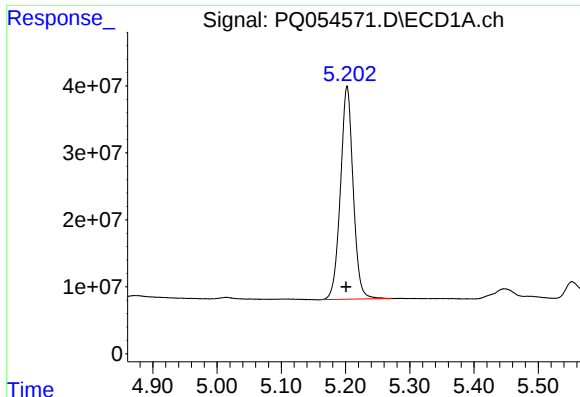
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

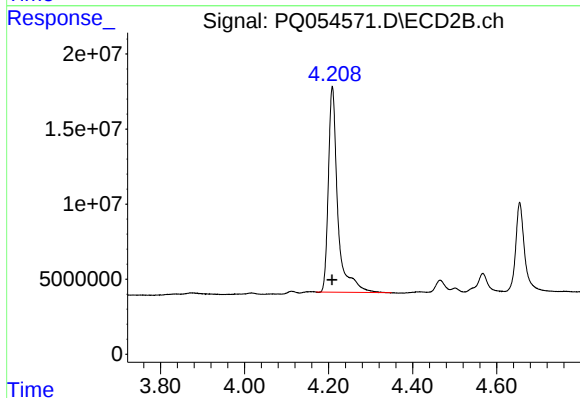




#1 Tetrachloro-m-xylene

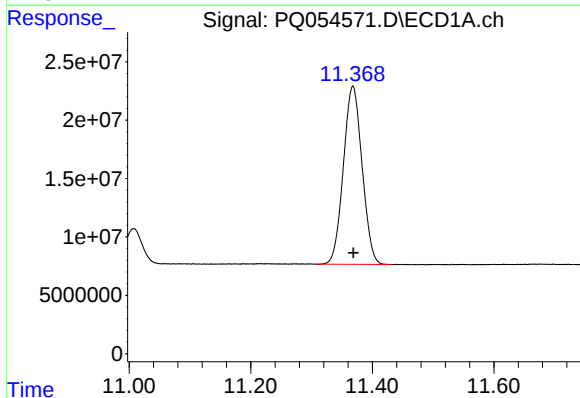
R.T.: 5.202 min
Delta R.T.: 0.001 min
Response: 437834419
Conc: 18.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139198BSD



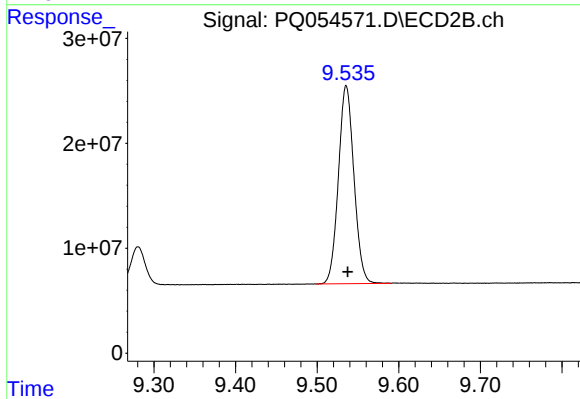
#1 Tetrachloro-m-xylene

R.T.: 4.209 min
Delta R.T.: 0.001 min
Response: 213648700
Conc: 16.16 ng/ml



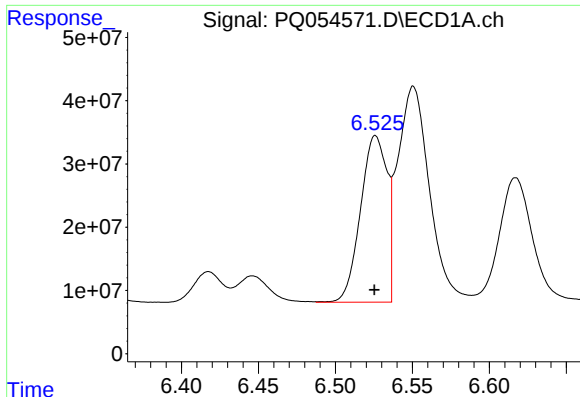
#2 Decachlorobiphenyl

R.T.: 11.368 min
Delta R.T.: 0.000 min
Response: 325956660
Conc: 19.31 ng/ml



#2 Decachlorobiphenyl

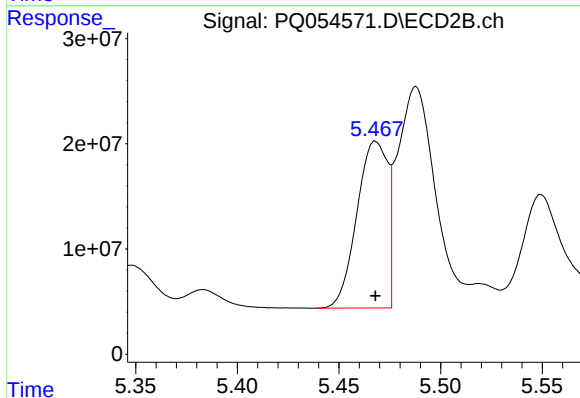
R.T.: 9.536 min
Delta R.T.: -0.002 min
Response: 249610213
Conc: 18.42 ng/ml



#3 AR-1016-1

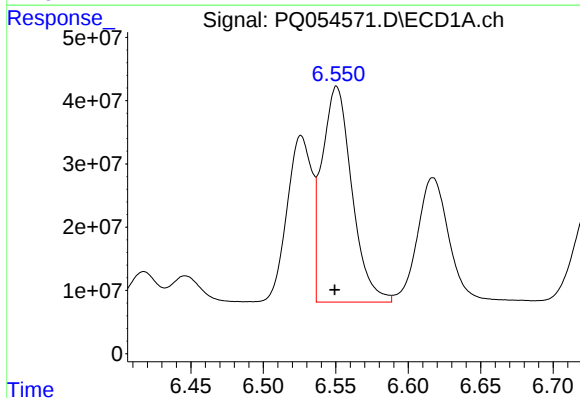
R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 315810857
Conc: 382.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139198BSD



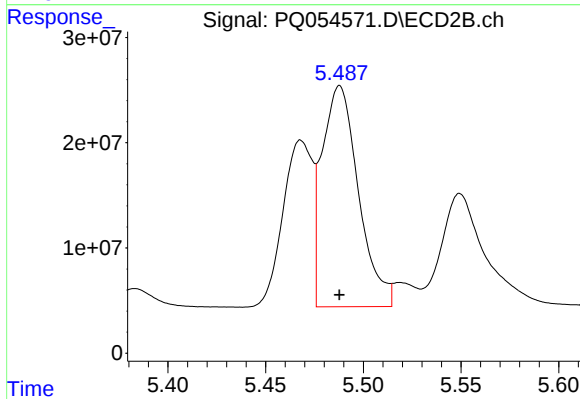
#3 AR-1016-1

R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 166449584
Conc: 366.76 ng/ml



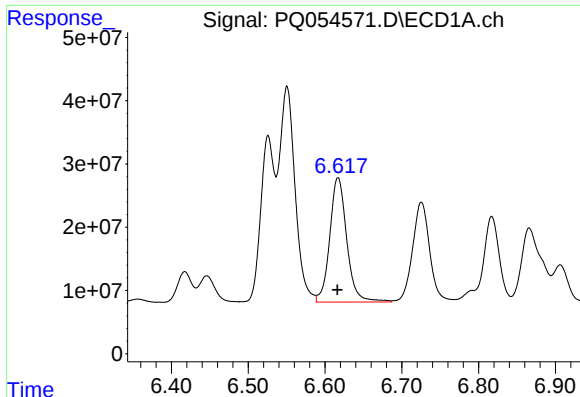
#4 AR-1016-2

R.T.: 6.551 min
Delta R.T.: 0.001 min
Response: 489796557
Conc: 401.53 ng/ml



#4 AR-1016-2

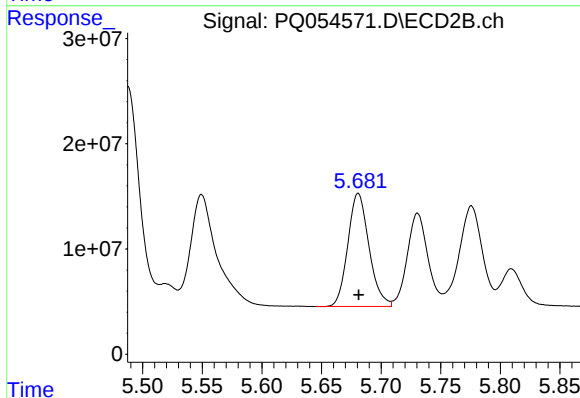
R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 272407931
Conc: 383.85 ng/ml



#5 AR-1016-3

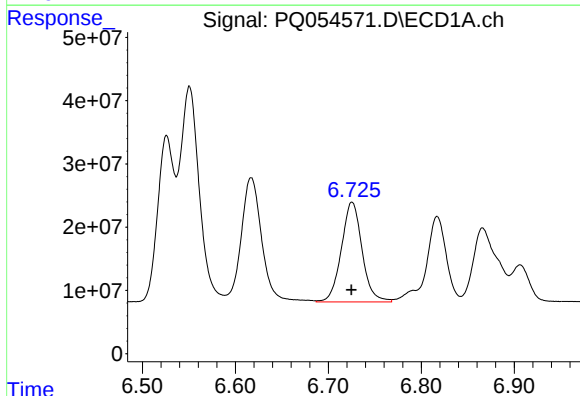
R.T.: 6.617 min
Delta R.T.: 0.000 min
Response: 303384769
Conc: 400.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139198BSD



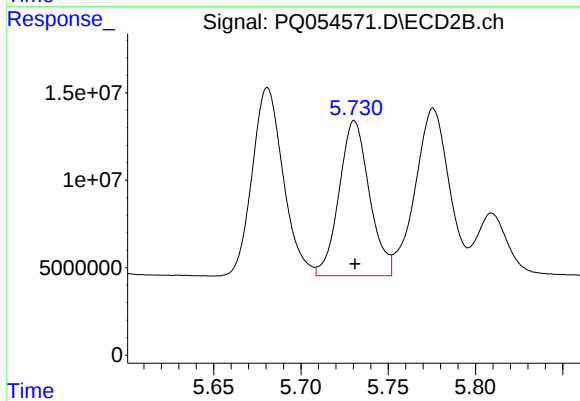
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 132882628
Conc: 388.01 ng/ml



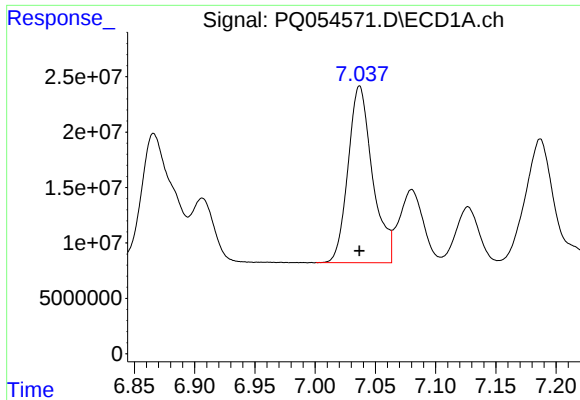
#6 AR-1016-4

R.T.: 6.726 min
Delta R.T.: 0.000 min
Response: 244816219
Conc: 395.94 ng/ml



#6 AR-1016-4

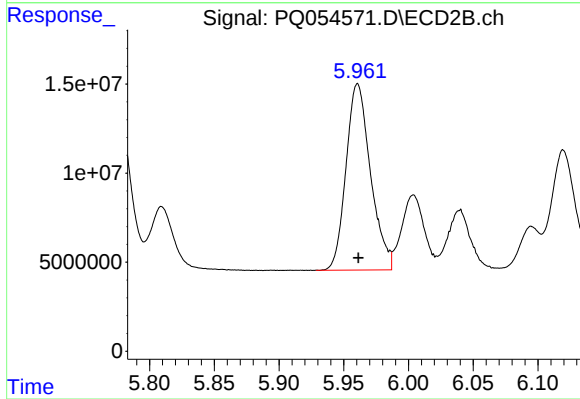
R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 107297954
Conc: 386.31 ng/ml



#7 AR-1016-5

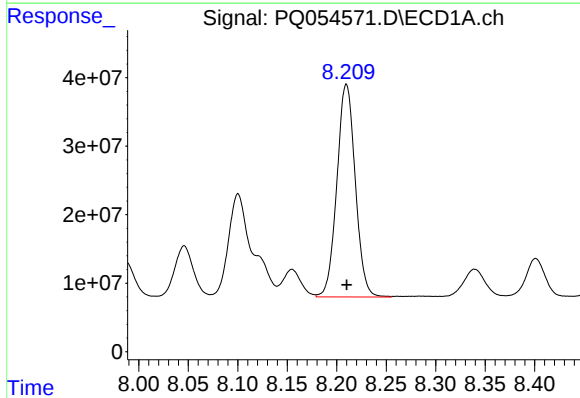
R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 224805304
Conc: 395.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139198BSD



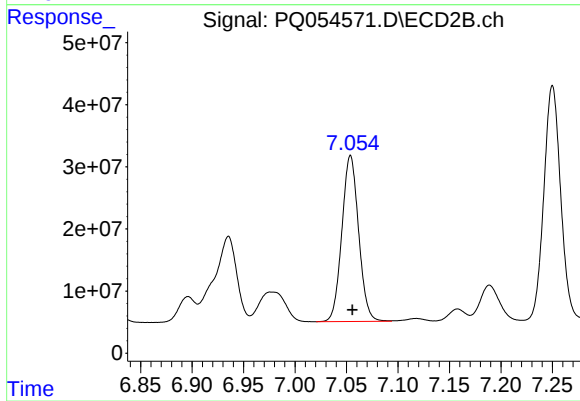
#7 AR-1016-5

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 137876465
Conc: 399.44 ng/ml



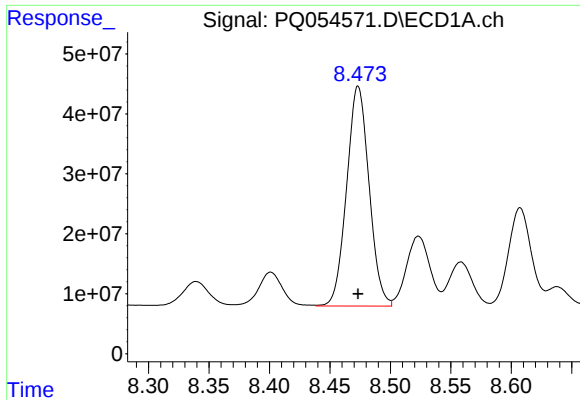
#31 AR-1260-1

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 402383628
Conc: 405.47 ng/ml



#31 AR-1260-1

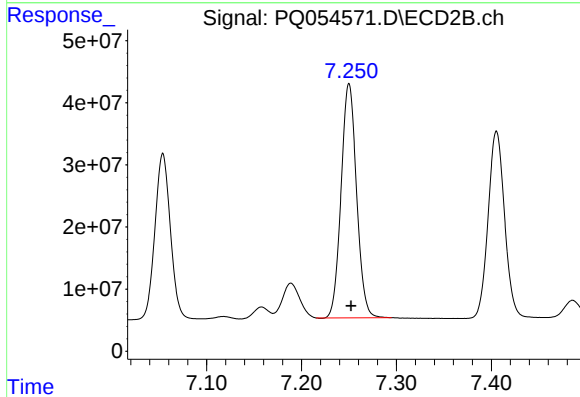
R.T.: 7.054 min
Delta R.T.: -0.002 min
Response: 303012697
Conc: 403.49 ng/ml



#32 AR-1260-2

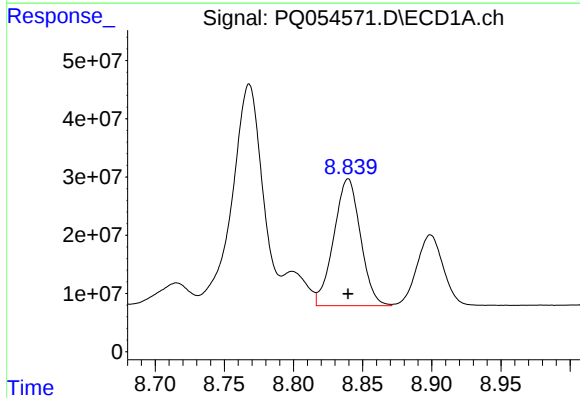
R.T.: 8.473 min
Delta R.T.: 0.000 min
Response: 473409410
Conc: 402.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139198BSD



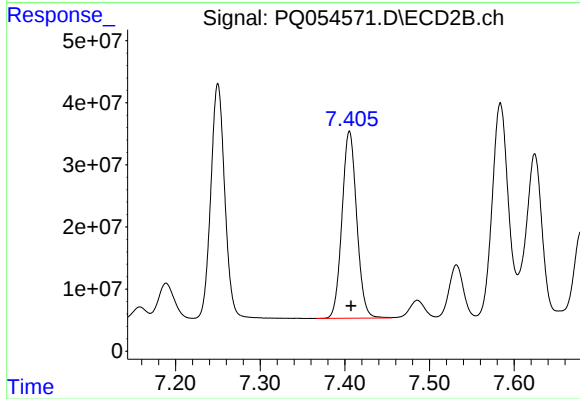
#32 AR-1260-2

R.T.: 7.250 min
Delta R.T.: -0.002 min
Response: 427122667
Conc: 412.72 ng/ml



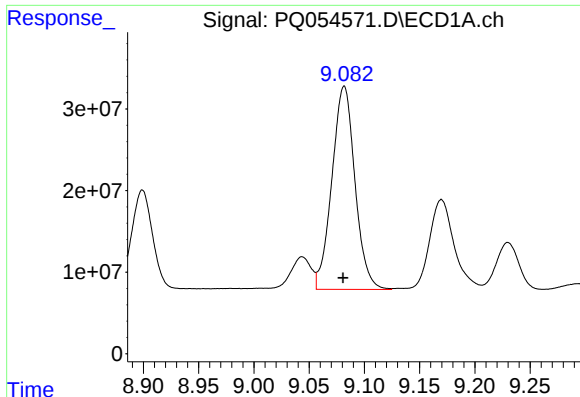
#33 AR-1260-3

R.T.: 8.840 min
Delta R.T.: 0.000 min
Response: 292829571
Conc: 382.34 ng/ml



#33 AR-1260-3

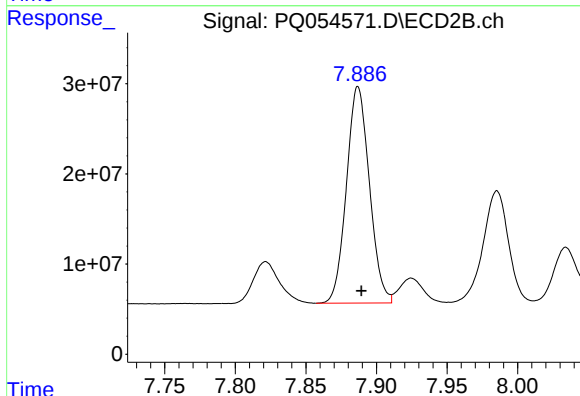
R.T.: 7.405 min
Delta R.T.: -0.002 min
Response: 363645293
Conc: 411.29 ng/ml



#34 AR-1260-4

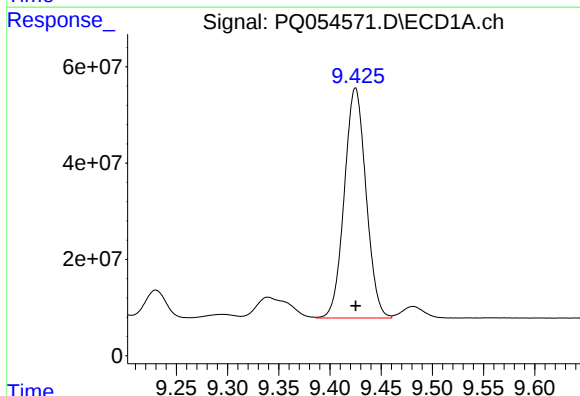
R.T.: 9.082 min
Delta R.T.: 0.001 min
Response: 362270942
Conc: 387.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139198BSD



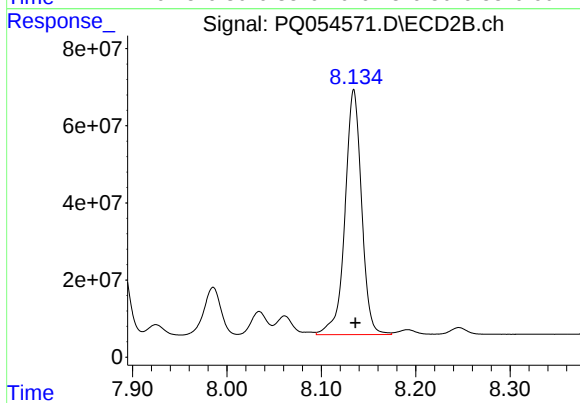
#34 AR-1260-4

R.T.: 7.887 min
Delta R.T.: -0.002 min
Response: 271854989
Conc: 392.87 ng/ml



#35 AR-1260-5

R.T.: 9.425 min
Delta R.T.: 0.000 min
Response: 704148576
Conc: 381.96 ng/ml



#35 AR-1260-5

R.T.: 8.134 min
Delta R.T.: -0.002 min
Response: 775485460
Conc: 405.73 ng/ml