

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091621\
 Data File : PQ054522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2021 12:19
 Operator : AJ\MA
 Sample : PB139133BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB139133BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 15:29:51 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...	5.201	4.208	502.0E6	260.8E6	21.020	19.726
2) SA Decachlor...	11.371	9.537	337.2E6	243.1E6	19.979	17.940
Target Compounds						
3) L1 AR-1016-1	6.525	5.467	337.3E6	192.9E6	408.934	425.070
4) L1 AR-1016-2	6.550	5.487	519.9E6	301.1E6	426.224	424.274
5) L1 AR-1016-3	6.616	5.680	319.0E6	149.1E6	421.401	435.399
6) L1 AR-1016-4	6.725	5.730	263.0E6	117.9E6	425.283	424.435
7) L1 AR-1016-5	7.036	5.960	239.5E6	150.6E6	421.488	436.172
31) L7 AR-1260-1	8.210	7.053	416.4E6	319.3E6	419.596	425.247
32) L7 AR-1260-2	8.474	7.250	485.3E6	454.2E6	412.442	438.909
33) L7 AR-1260-3	8.839	7.405	297.2E6	375.4E6	388.004	424.533
34) L7 AR-1260-4	9.082	7.888	376.9E6	273.1E6	403.507	394.727
35) L7 AR-1260-5	9.426	8.135	744.2E6	773.2E6	403.699	404.556

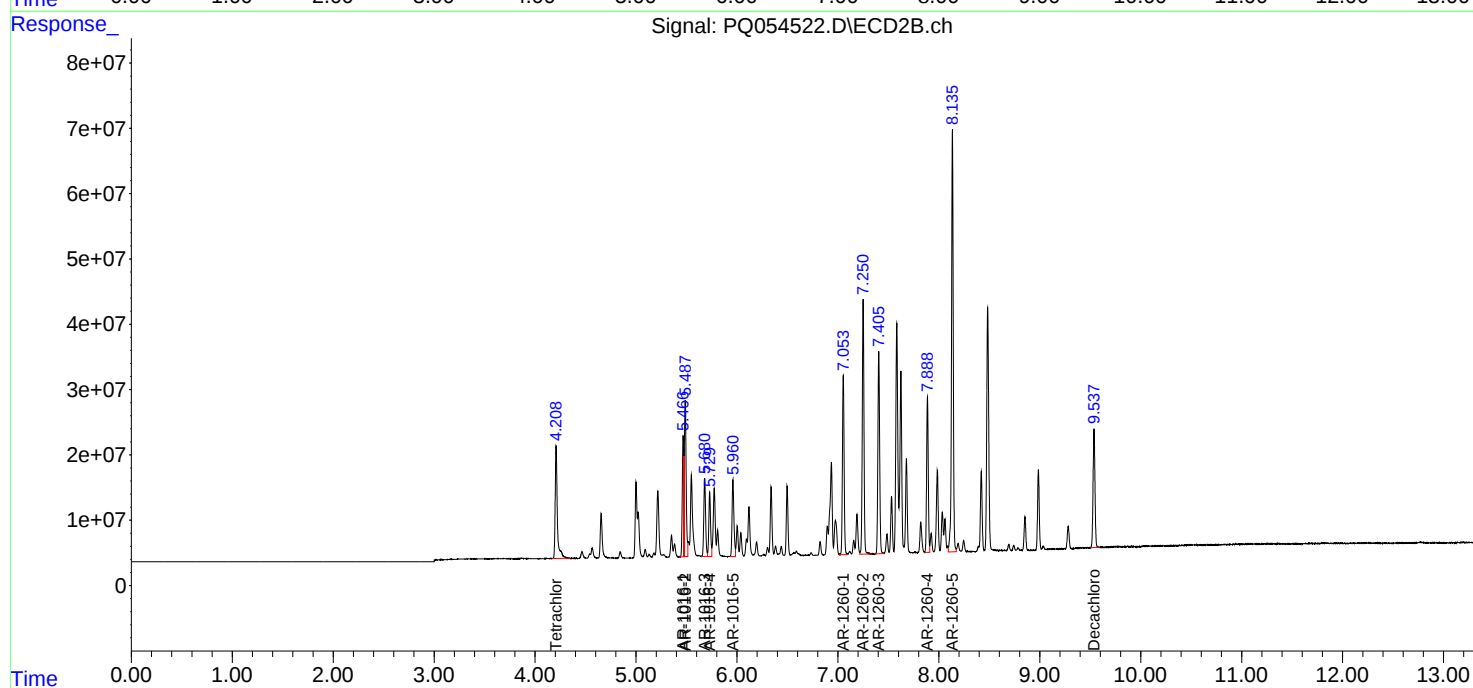
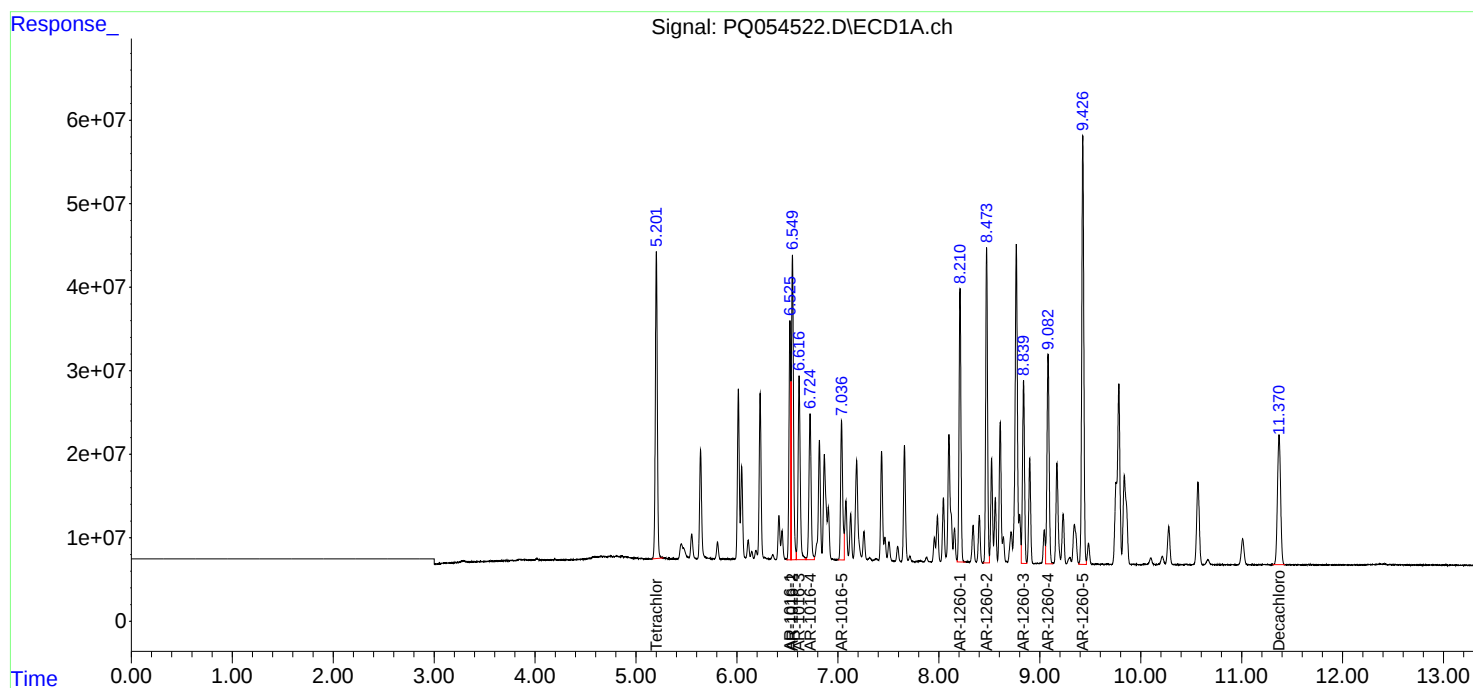
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

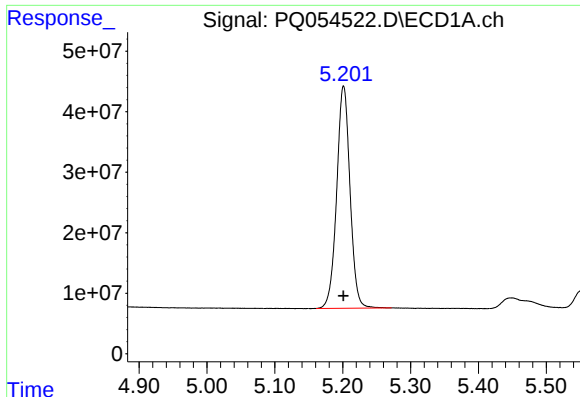
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091621\
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

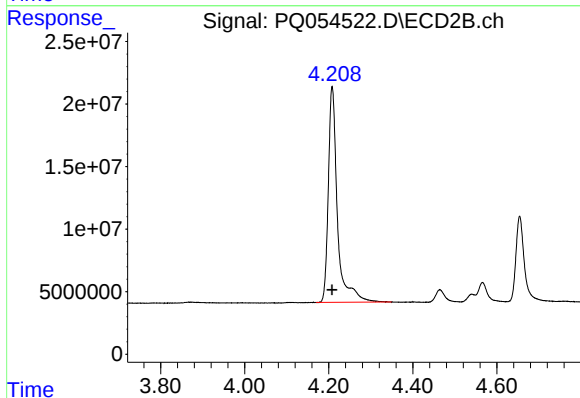




#1 Tetrachloro-m-xylene

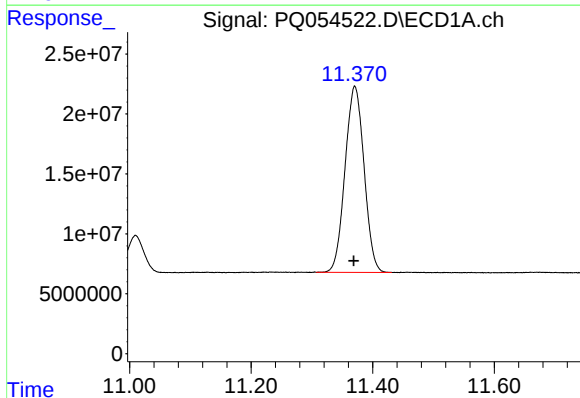
R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 501980636
Conc: 21.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139133BS



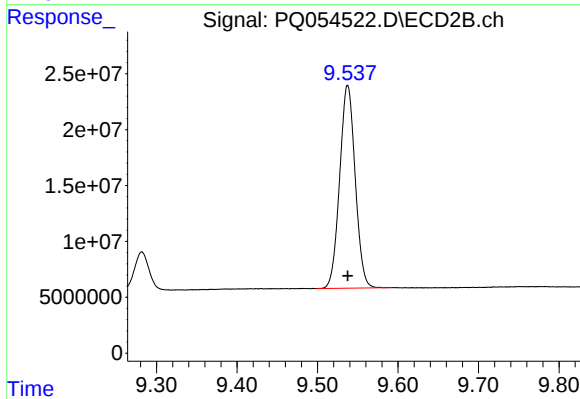
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 260778379
Conc: 19.73 ng/ml



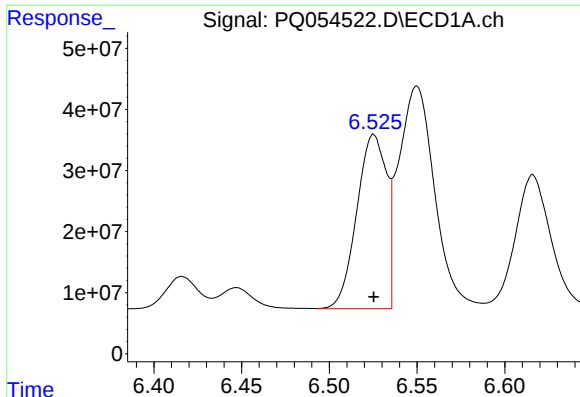
#2 Decachlorobiphenyl

R.T.: 11.371 min
Delta R.T.: 0.002 min
Response: 337207098
Conc: 19.98 ng/ml



#2 Decachlorobiphenyl

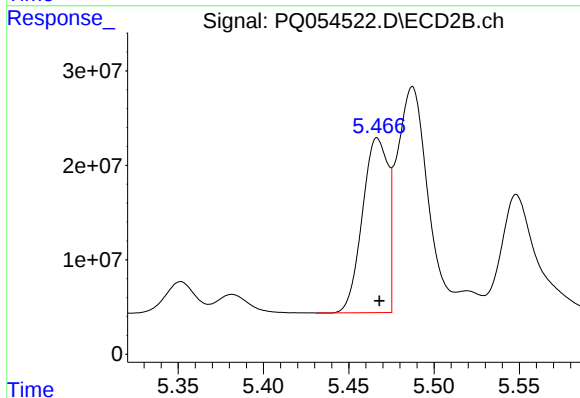
R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 243127848
Conc: 17.94 ng/ml



#3 AR-1016-1

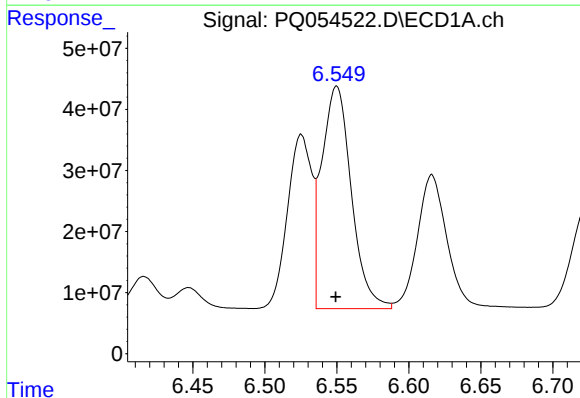
R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 337315524
Conc: 408.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139133BS



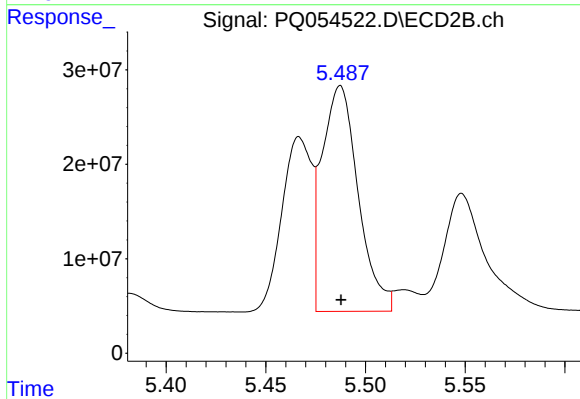
#3 AR-1016-1

R.T.: 5.467 min
Delta R.T.: -0.001 min
Response: 192914605
Conc: 425.07 ng/ml



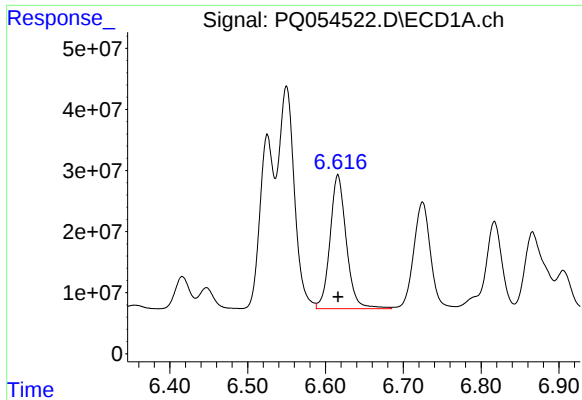
#4 AR-1016-2

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 519923322
Conc: 426.22 ng/ml



#4 AR-1016-2

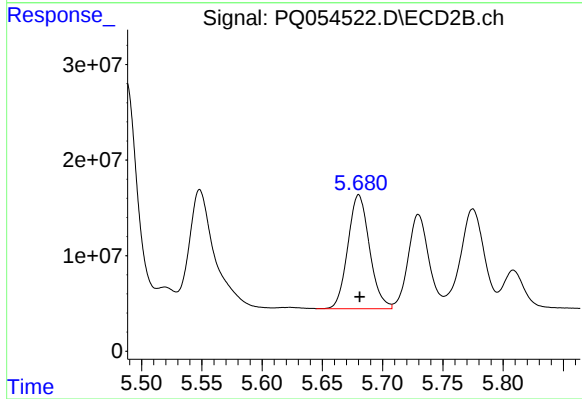
R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 301097749
Conc: 424.27 ng/ml



#5 AR-1016-3

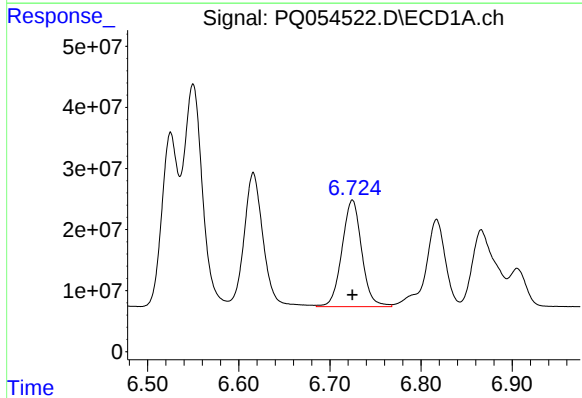
R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 319029706
Conc: 421.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139133BS



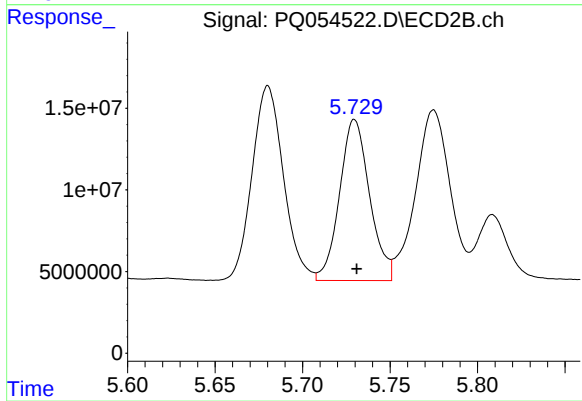
#5 AR-1016-3

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 149113020
Conc: 435.40 ng/ml



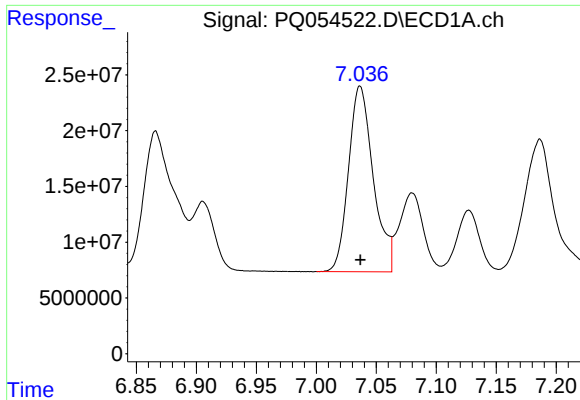
#6 AR-1016-4

R.T.: 6.725 min
Delta R.T.: 0.000 min
Response: 262956376
Conc: 425.28 ng/ml



#6 AR-1016-4

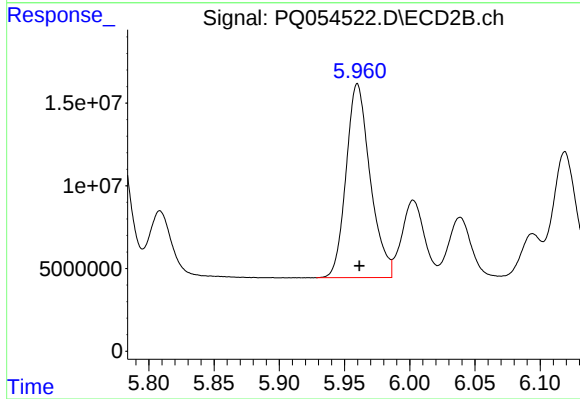
R.T.: 5.730 min
Delta R.T.: -0.001 min
Response: 117886471
Conc: 424.44 ng/ml



#7 AR-1016-5

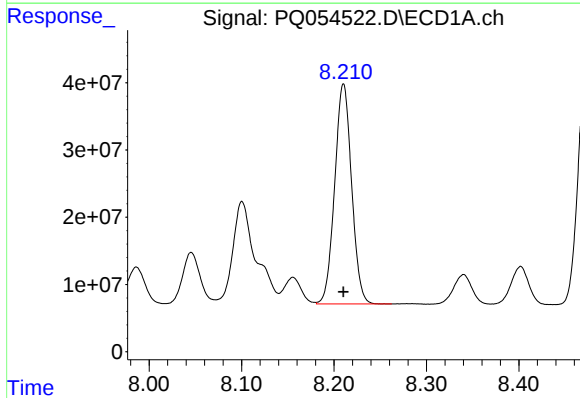
R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 239463498
Conc: 421.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139133BS



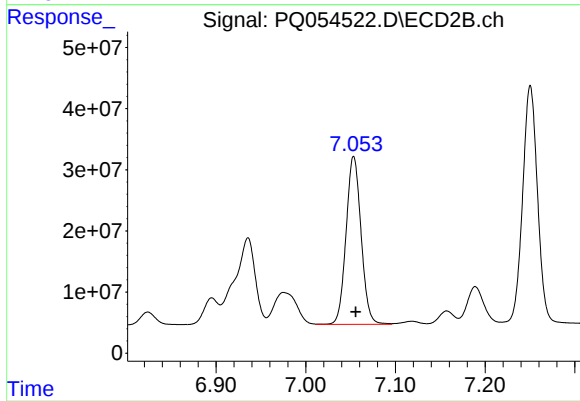
#7 AR-1016-5

R.T.: 5.960 min
Delta R.T.: -0.001 min
Response: 150556031
Conc: 436.17 ng/ml



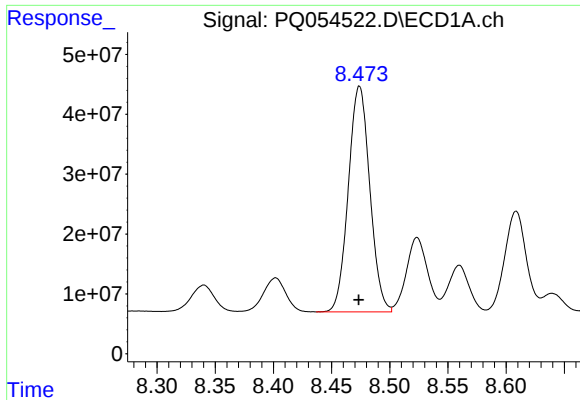
#31 AR-1260-1

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 416404684
Conc: 419.60 ng/ml



#31 AR-1260-1

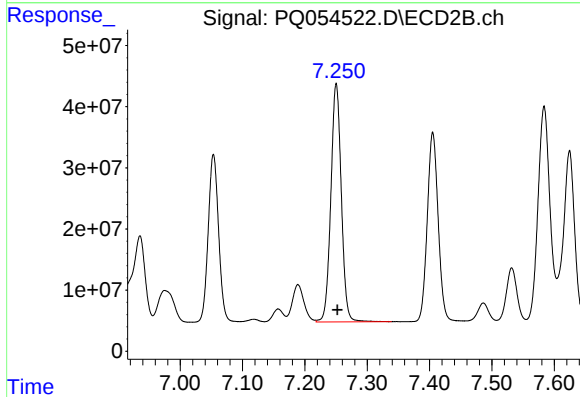
R.T.: 7.053 min
Delta R.T.: -0.002 min
Response: 319349974
Conc: 425.25 ng/ml



#32 AR-1260-2

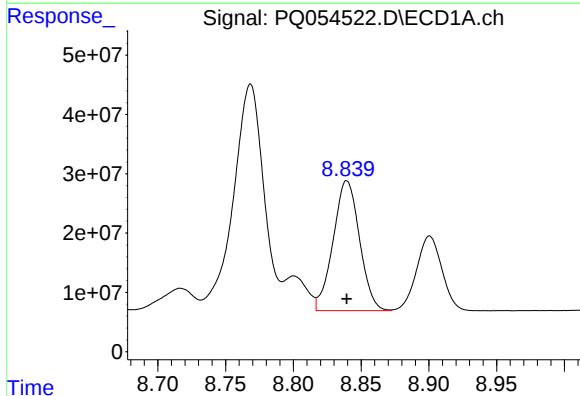
R.T.: 8.474 min
Delta R.T.: 0.000 min
Response: 485324192
Conc: 412.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139133BS



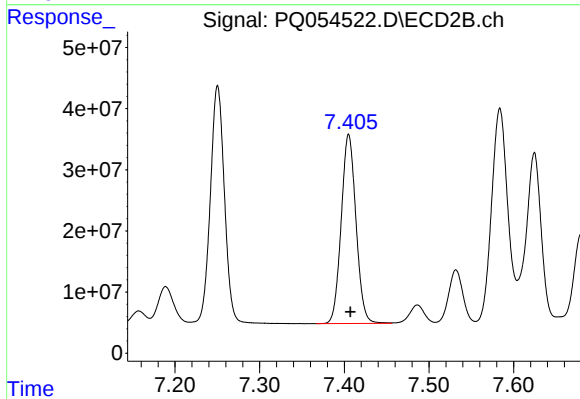
#32 AR-1260-2

R.T.: 7.250 min
Delta R.T.: -0.002 min
Response: 454227562
Conc: 438.91 ng/ml



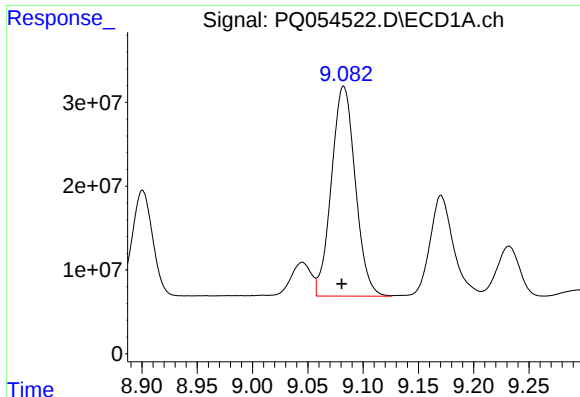
#33 AR-1260-3

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 297167600
Conc: 388.00 ng/ml



#33 AR-1260-3

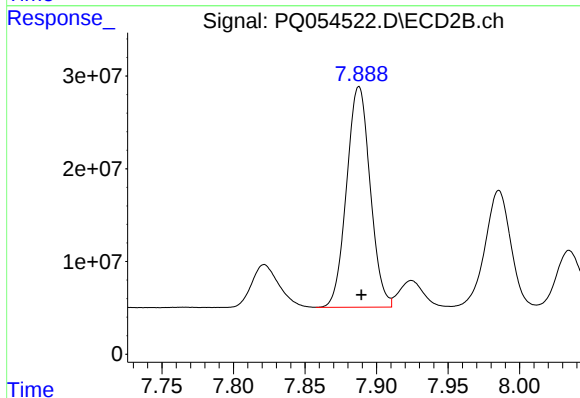
R.T.: 7.405 min
Delta R.T.: -0.002 min
Response: 375350515
Conc: 424.53 ng/ml



#34 AR-1260-4

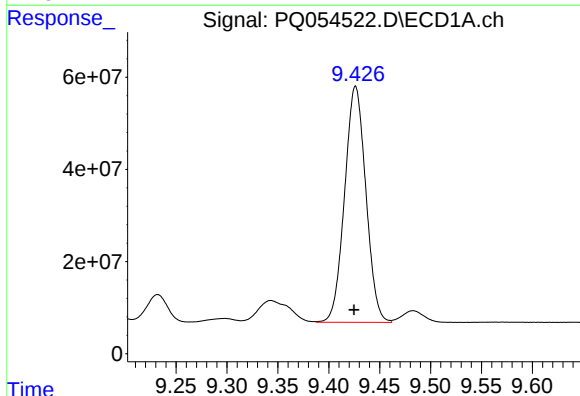
R.T.: 9.082 min
Delta R.T.: 0.002 min
Response: 376911767
Conc: 403.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139133BS



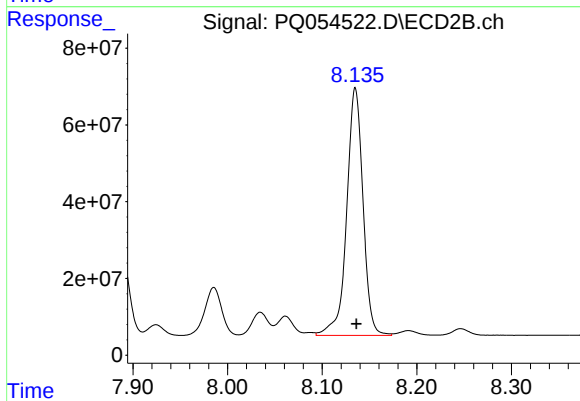
#34 AR-1260-4

R.T.: 7.888 min
Delta R.T.: -0.002 min
Response: 273138809
Conc: 394.73 ng/ml



#35 AR-1260-5

R.T.: 9.426 min
Delta R.T.: 0.001 min
Response: 744229662
Conc: 403.70 ng/ml



#35 AR-1260-5

R.T.: 8.135 min
Delta R.T.: -0.001 min
Response: 773247407
Conc: 404.56 ng/ml