

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012722\
 Data File : PQ056024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2022 17:17
 Operator : AJ\MA
 Sample : PB142301BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB142301BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 02:37:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 13:18:56 2022
 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...	5.237	4.296	298.5E6	236.7E6	22.041	21.051
2) SA Decachlor...	11.411	9.653	342.6E6	181.7E6	23.471	22.783
Target Compounds						
3) L1 AR-1016-1	6.564	5.564	131.4E6	139.3E6	375.729	453.618
4) L1 AR-1016-2	6.588	5.585	298.8E6	288.1E6	439.566	462.475
5) L1 AR-1016-3	6.655	5.777	208.6E6	122.4E6	458.815	448.310
6) L1 AR-1016-4	6.763	5.822	161.5E6	112.3E6	436.160	445.108
7) L1 AR-1016-5	7.071	6.054	124.7E6	128.0E6	426.045	437.109
31) L7 AR-1260-1	8.246	7.148	227.0E6	259.1E6	472.201	473.227
32) L7 AR-1260-2	8.511	7.344	277.0E6	315.5E6	470.183	475.354
33) L7 AR-1260-3	8.877	7.502	215.7E6	293.5E6	431.390	476.832
34) L7 AR-1260-4	9.121	7.985	257.6E6	202.6E6	442.288	401.031
35) L7 AR-1260-5	9.467	8.230	567.5E6	482.0E6	431.828	405.733

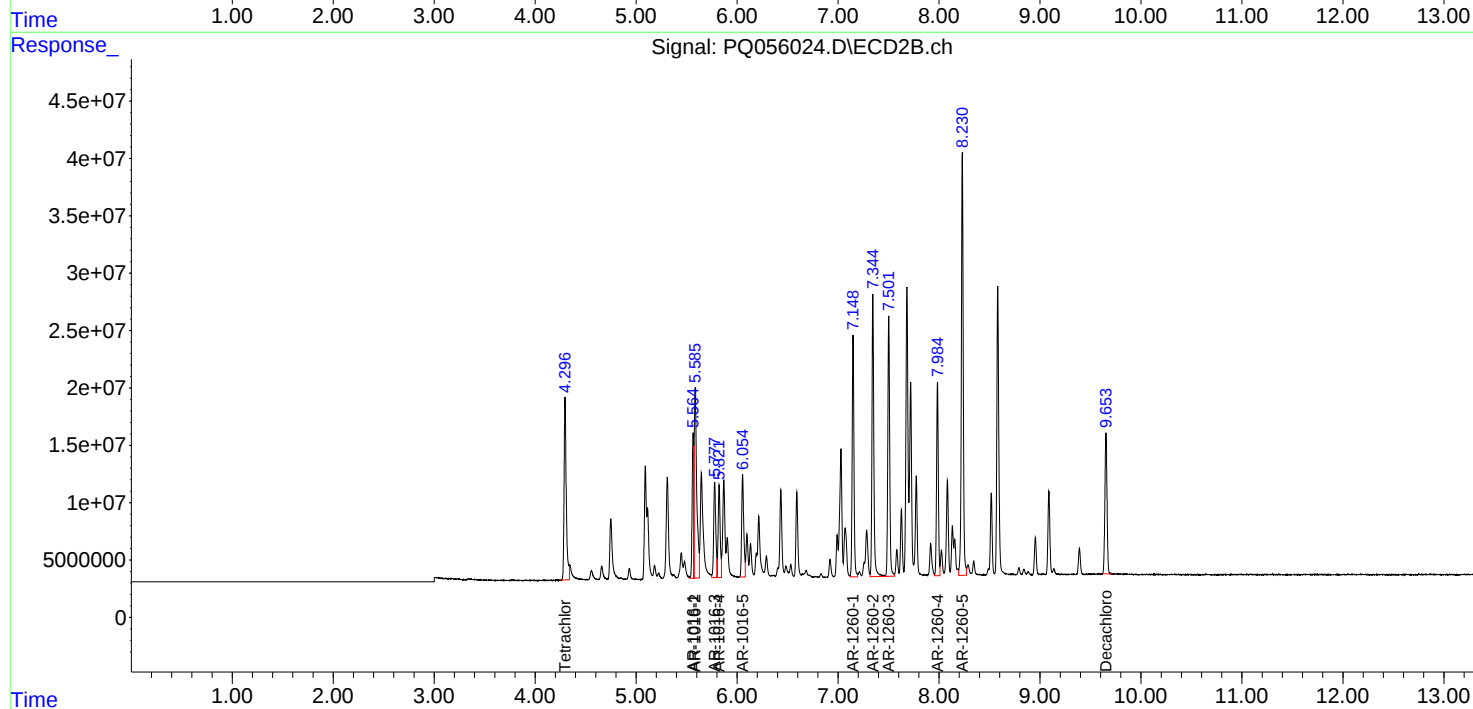
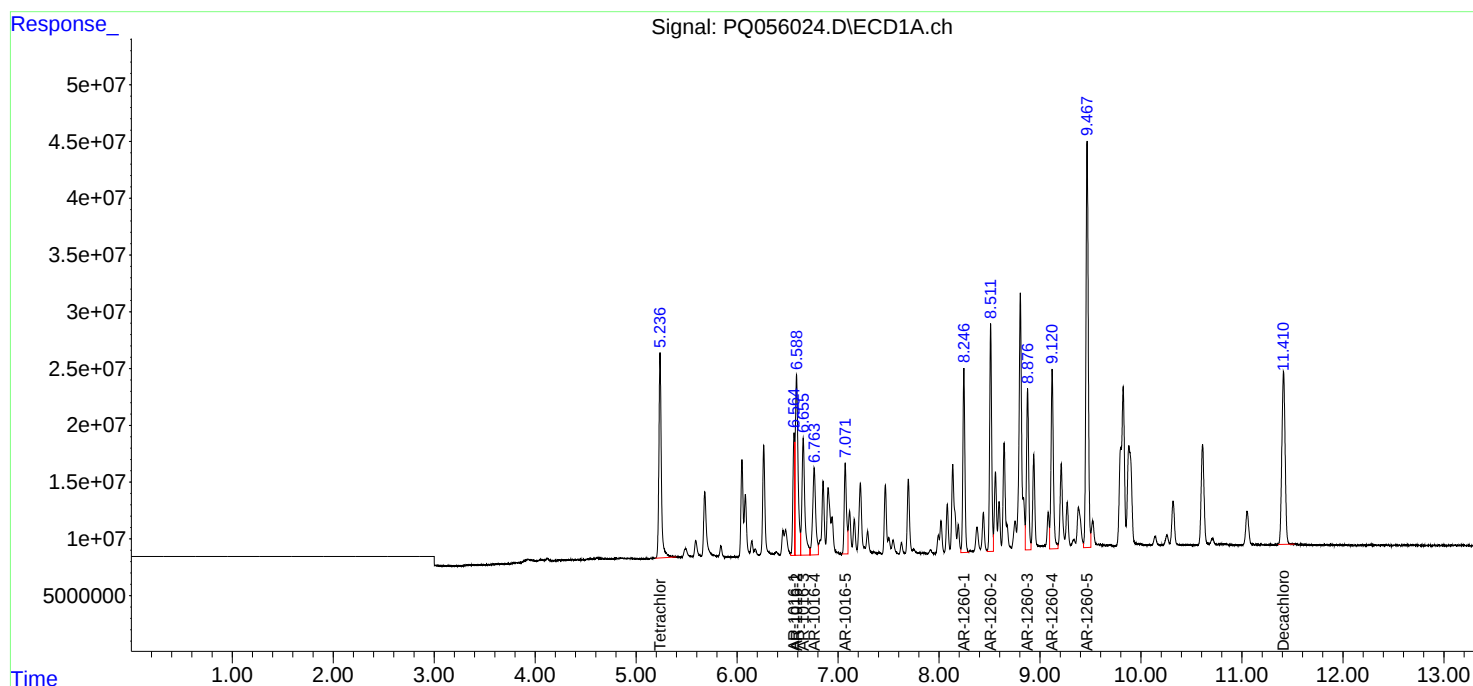
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

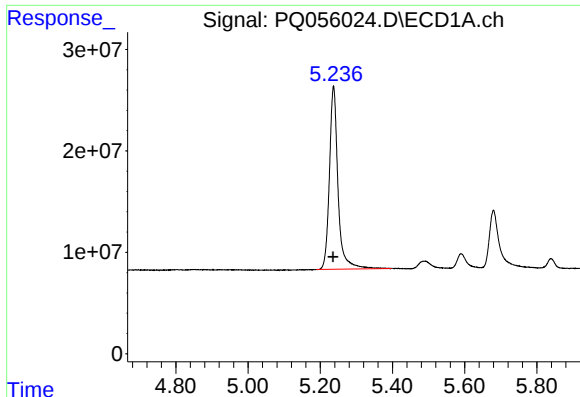
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012722\
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Integration File signal 1: autoint1.e
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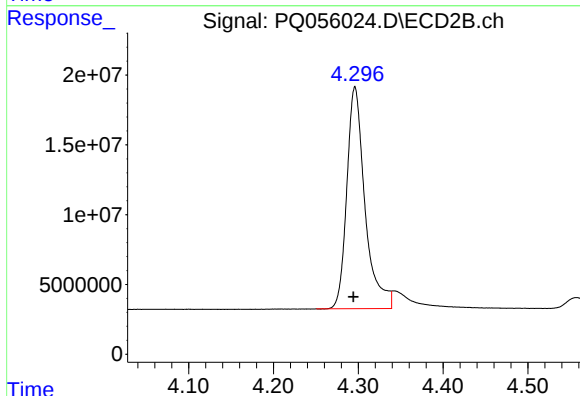




#1 Tetrachloro-m-xylene

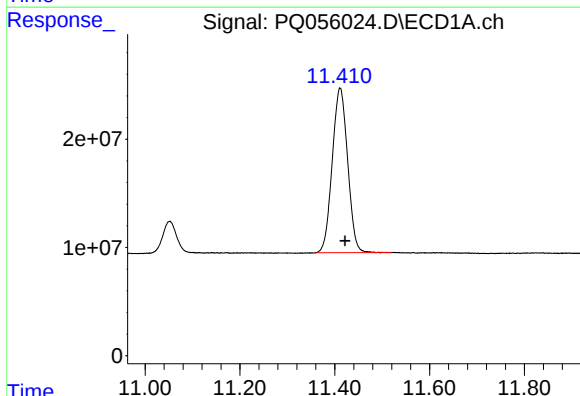
R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 298529284
Conc: 22.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142301BS



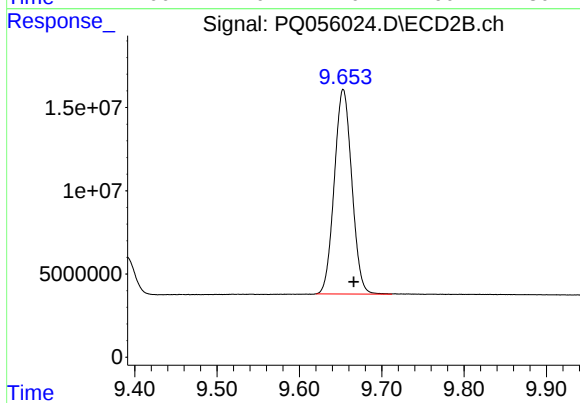
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: 0.002 min
Response: 236692027
Conc: 21.05 ng/ml



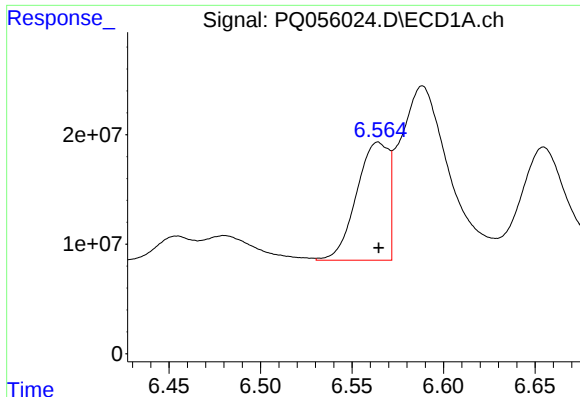
#2 Decachlorobiphenyl

R.T.: 11.411 min
Delta R.T.: -0.011 min
Response: 342648803
Conc: 23.47 ng/ml



#2 Decachlorobiphenyl

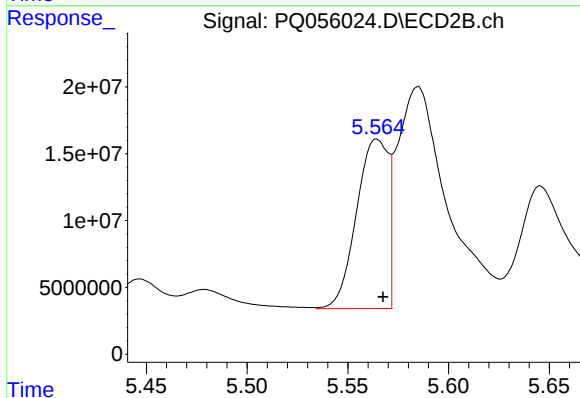
R.T.: 9.653 min
Delta R.T.: -0.013 min
Response: 181694793
Conc: 22.78 ng/ml



#3 AR-1016-1

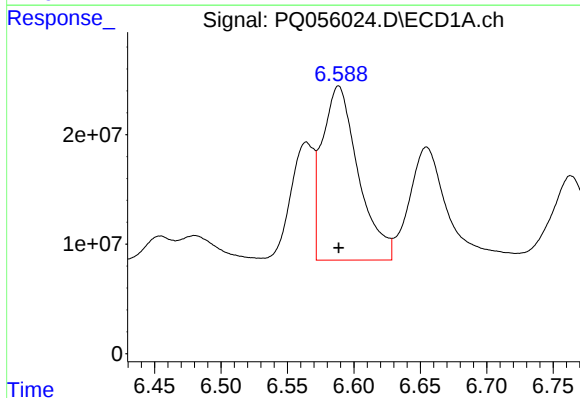
R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 131391477
Conc: 375.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142301BS



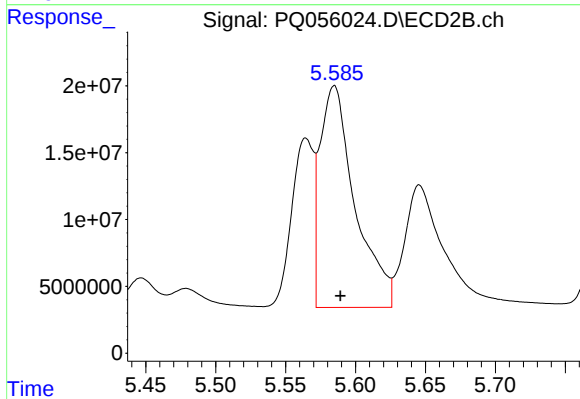
#3 AR-1016-1

R.T.: 5.564 min
Delta R.T.: -0.003 min
Response: 139300975
Conc: 453.62 ng/ml



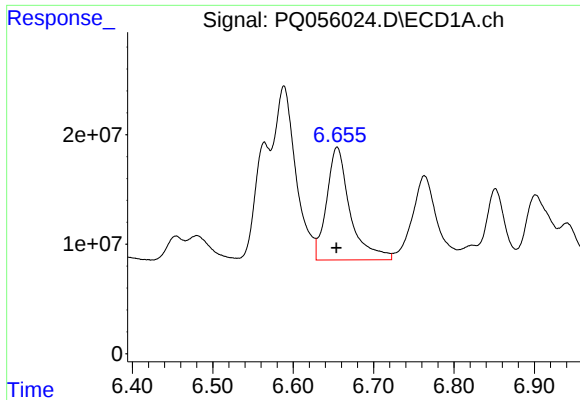
#4 AR-1016-2

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 298844784
Conc: 439.57 ng/ml



#4 AR-1016-2

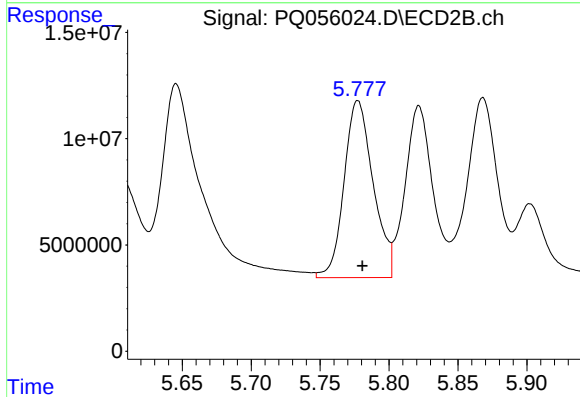
R.T.: 5.585 min
Delta R.T.: -0.004 min
Response: 288068445
Conc: 462.47 ng/ml



#5 AR-1016-3

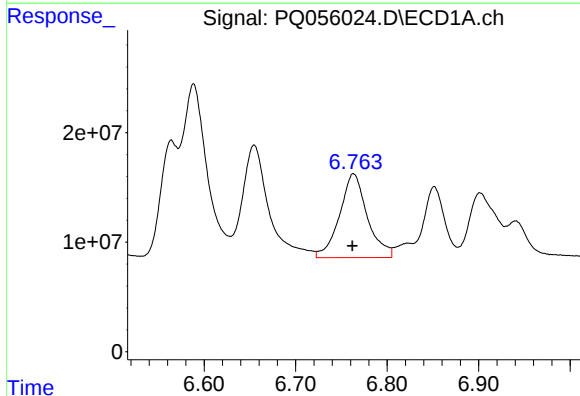
R.T.: 6.655 min
Delta R.T.: 0.001 min
Response: 208606466
Conc: 458.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142301BS



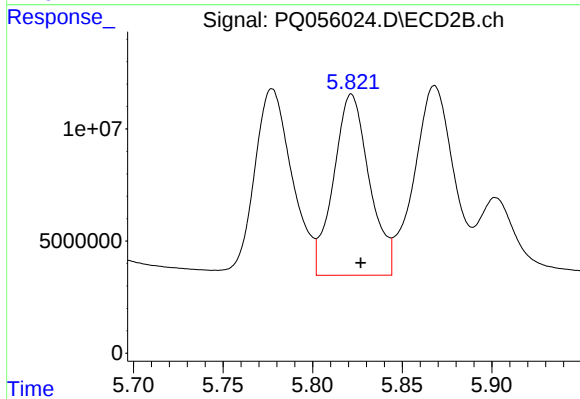
#5 AR-1016-3

R.T.: 5.777 min
Delta R.T.: -0.003 min
Response: 122363559
Conc: 448.31 ng/ml



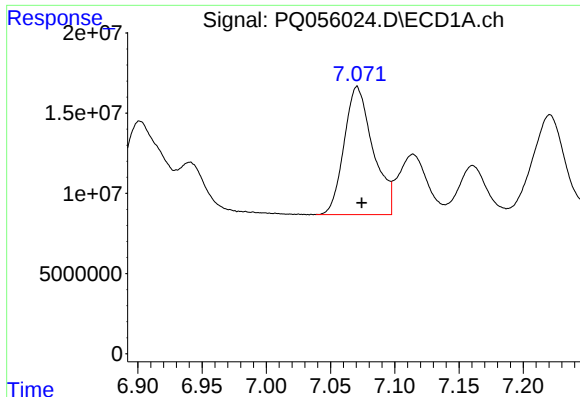
#6 AR-1016-4

R.T.: 6.763 min
Delta R.T.: 0.001 min
Response: 161520111
Conc: 436.16 ng/ml



#6 AR-1016-4

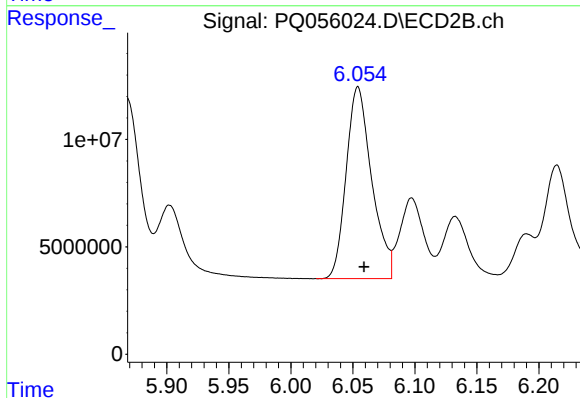
R.T.: 5.822 min
Delta R.T.: -0.005 min
Response: 112318664
Conc: 445.11 ng/ml



#7 AR-1016-5

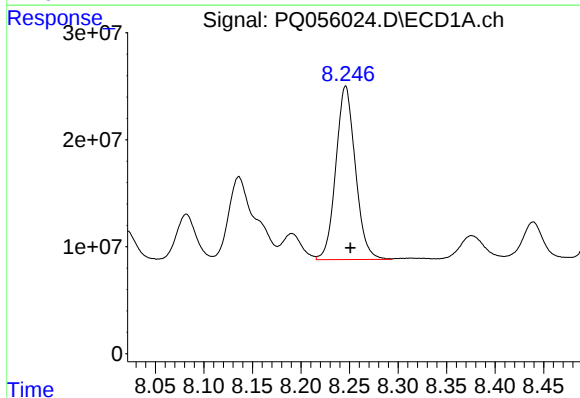
R.T.: 7.071 min
Delta R.T.: -0.004 min
Response: 124748856
Conc: 426.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142301BS



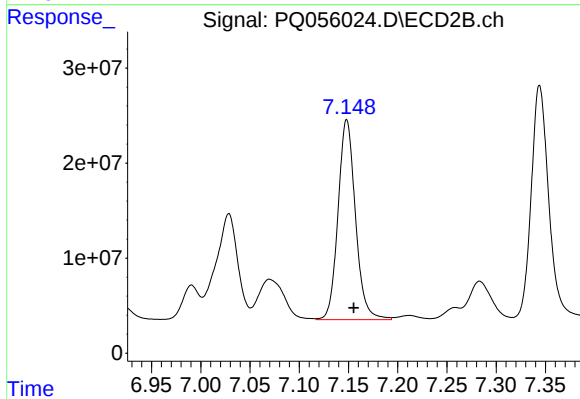
#7 AR-1016-5

R.T.: 6.054 min
Delta R.T.: -0.005 min
Response: 127969957
Conc: 437.11 ng/ml



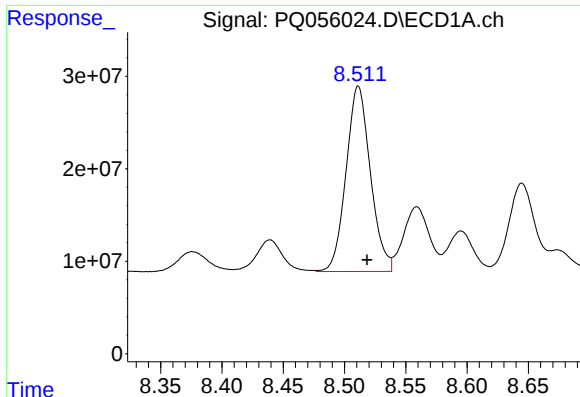
#31 AR-1260-1

R.T.: 8.246 min
Delta R.T.: -0.005 min
Response: 226956662
Conc: 472.20 ng/ml



#31 AR-1260-1

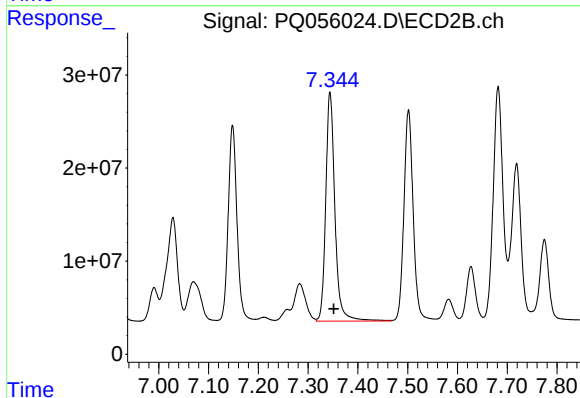
R.T.: 7.148 min
Delta R.T.: -0.007 min
Response: 259128478
Conc: 473.23 ng/ml



#32 AR-1260-2

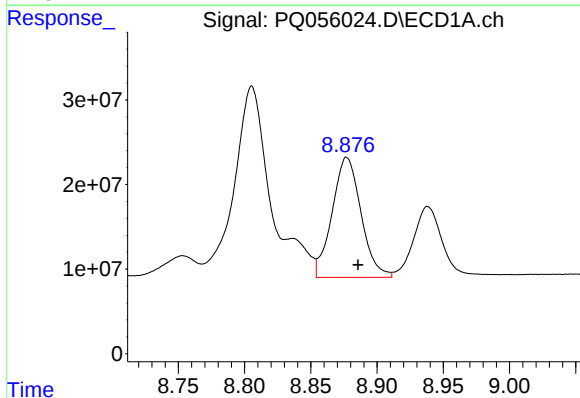
R.T.: 8.511 min
Delta R.T.: -0.007 min
Response: 276974392
Conc: 470.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142301BS



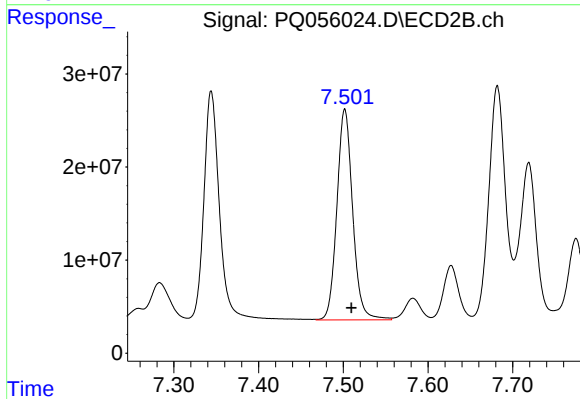
#32 AR-1260-2

R.T.: 7.344 min
Delta R.T.: -0.008 min
Response: 315534656
Conc: 475.35 ng/ml



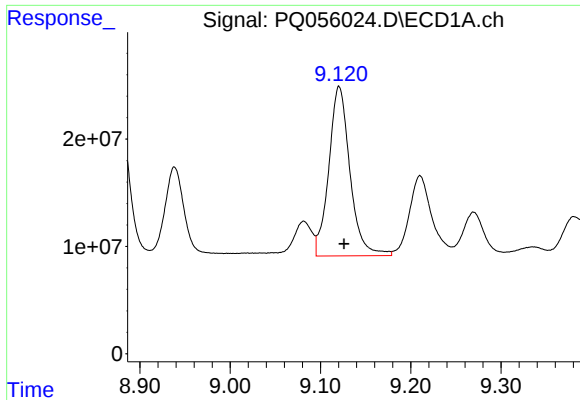
#33 AR-1260-3

R.T.: 8.877 min
Delta R.T.: -0.009 min
Response: 215715653
Conc: 431.39 ng/ml



#33 AR-1260-3

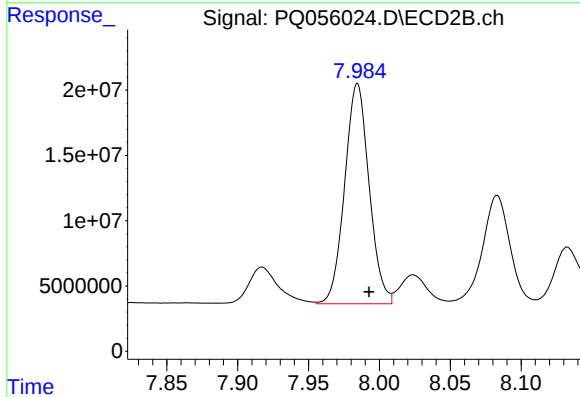
R.T.: 7.502 min
Delta R.T.: -0.008 min
Response: 293508711
Conc: 476.83 ng/ml



#34 AR-1260-4

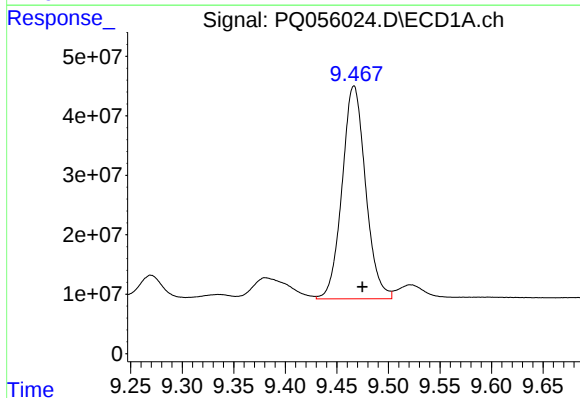
R.T.: 9.121 min
Delta R.T.: -0.006 min
Response: 257634538
Conc: 442.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142301BS



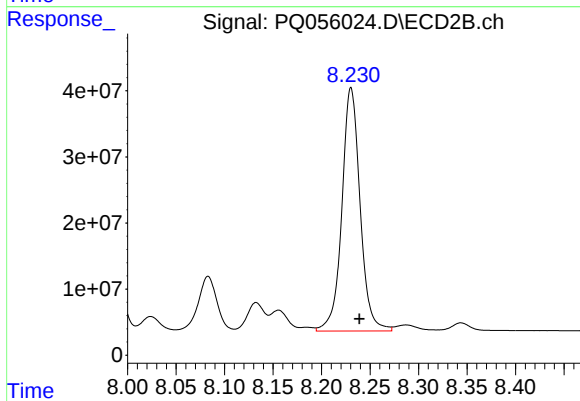
#34 AR-1260-4

R.T.: 7.985 min
Delta R.T.: -0.008 min
Response: 202579704
Conc: 401.03 ng/ml



#35 AR-1260-5

R.T.: 9.467 min
Delta R.T.: -0.008 min
Response: 567542572
Conc: 431.83 ng/ml



#35 AR-1260-5

R.T.: 8.230 min
Delta R.T.: -0.009 min
Response: 481955555
Conc: 405.73 ng/ml