

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012522\
 Data File : PQ055973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2022 23:06
 Operator : AJ\MA
 Sample : PB142254BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB142254BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 23:59:50 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...	5.236	4.296	307.9E6	234.1E6	22.733	20.818
2) SA Decachlor...	11.412	9.653	360.3E6	183.8E6	24.682	23.048
Target Compounds						
3) L1 AR-1016-1	6.564	5.563	150.1E6	149.2E6	429.326	486.004
4) L1 AR-1016-2	6.588	5.584	317.9E6	296.2E6	467.590	475.453
5) L1 AR-1016-3	6.654	5.777	220.0E6	129.0E6	483.824	472.564
6) L1 AR-1016-4	6.763	5.822	173.7E6	114.5E6	468.939	453.600
7) L1 AR-1016-5	7.072	6.054	135.3E6	134.3E6	462.095	458.831
31) L7 AR-1260-1	8.247	7.150	241.9E6	273.0E6	503.241	498.590
32) L7 AR-1260-2	8.513	7.345	296.3E6	331.3E6	502.972	499.062
33) L7 AR-1260-3	8.879	7.502	223.4E6	306.6E6	446.728	498.150
34) L7 AR-1260-4	9.121	7.985	267.7E6	214.4E6	459.549	424.347
35) L7 AR-1260-5	9.468	8.231	585.3E6	515.0E6	445.357	433.542

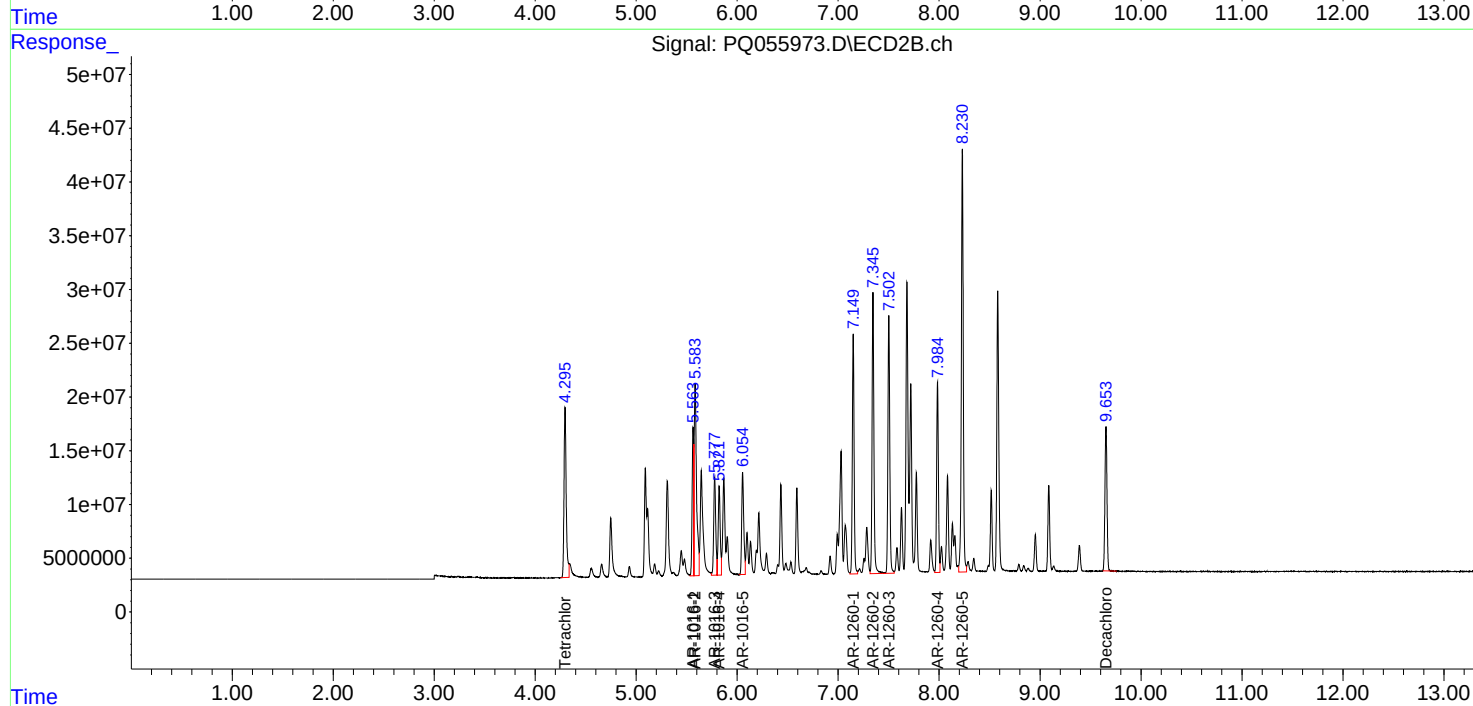
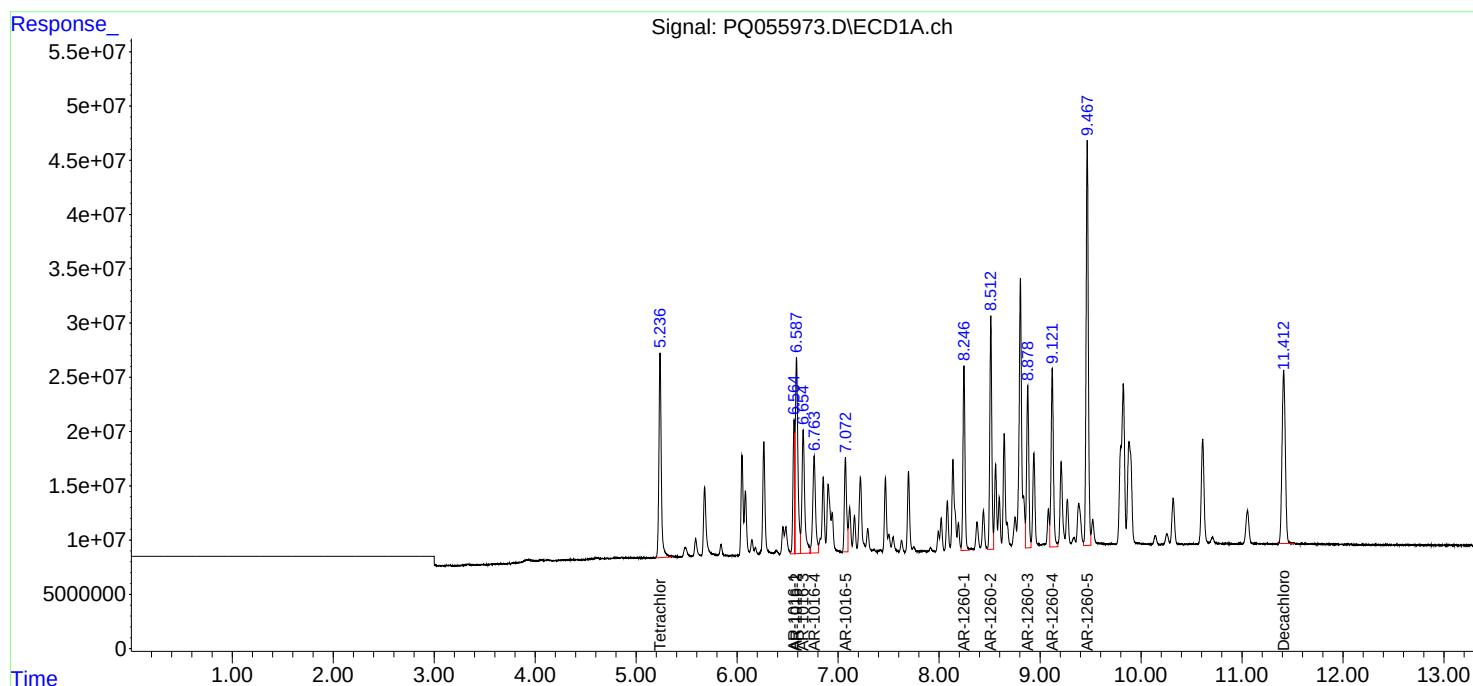
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

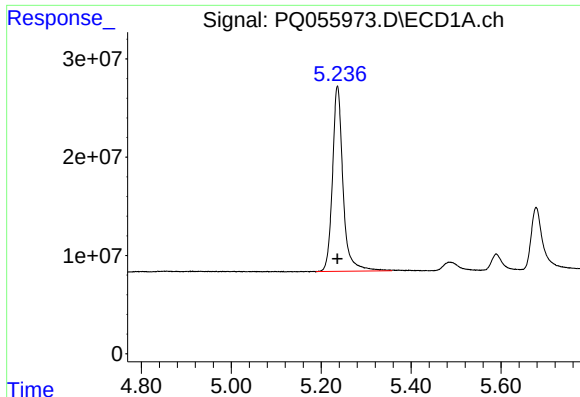
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

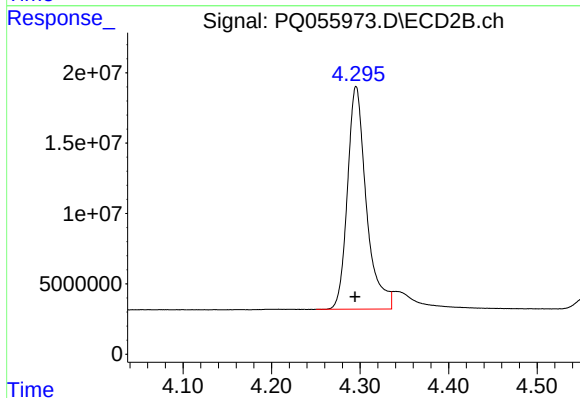




#1 Tetrachloro-m-xylene

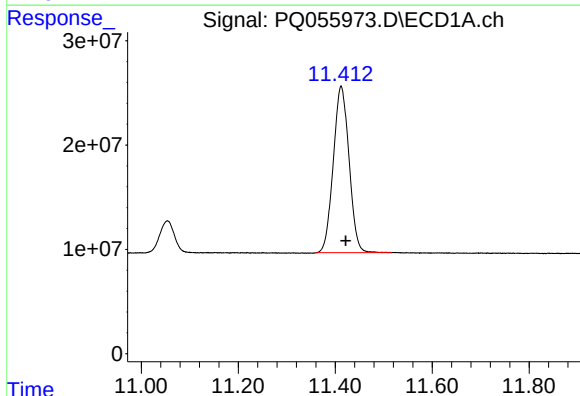
R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 307889026
Conc: 22.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142254BS



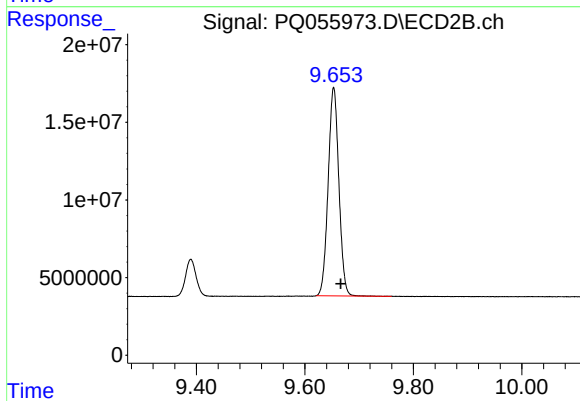
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: 0.001 min
Response: 234074194
Conc: 20.82 ng/ml



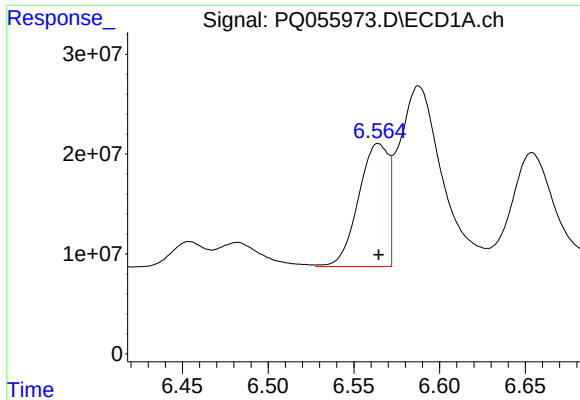
#2 Decachlorobiphenyl

R.T.: 11.412 min
Delta R.T.: -0.010 min
Response: 360321551
Conc: 24.68 ng/ml



#2 Decachlorobiphenyl

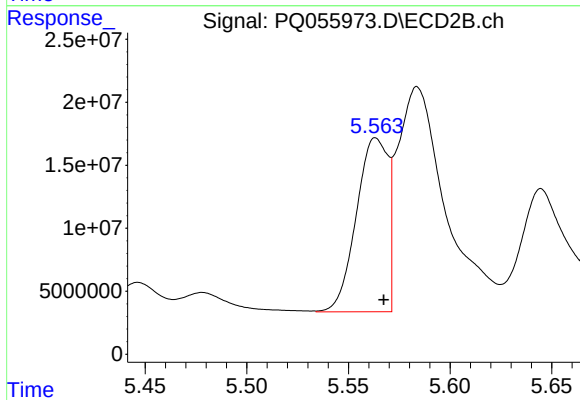
R.T.: 9.653 min
Delta R.T.: -0.013 min
Response: 183808238
Conc: 23.05 ng/ml



#3 AR-1016-1

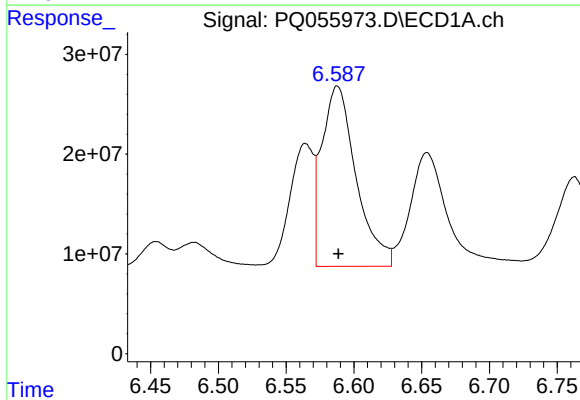
R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 150134156
Conc: 429.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142254BS



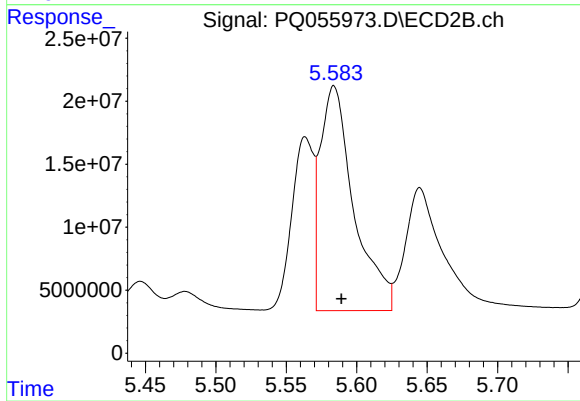
#3 AR-1016-1

R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 149246346
Conc: 486.00 ng/ml



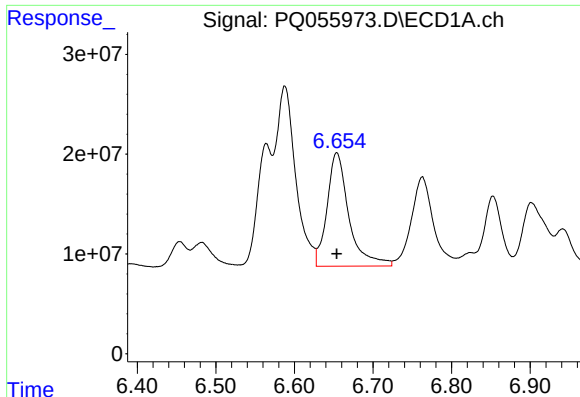
#4 AR-1016-2

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 317897097
Conc: 467.59 ng/ml



#4 AR-1016-2

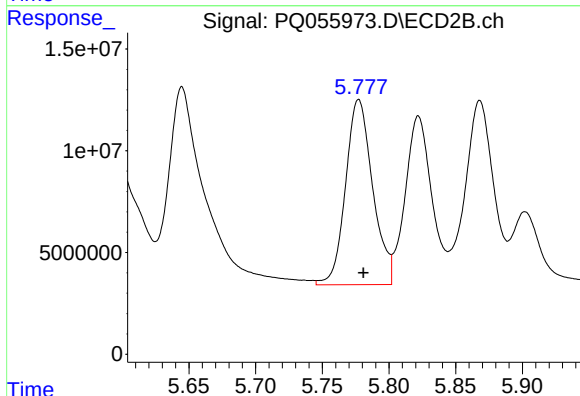
R.T.: 5.584 min
Delta R.T.: -0.005 min
Response: 296152155
Conc: 475.45 ng/ml



#5 AR-1016-3

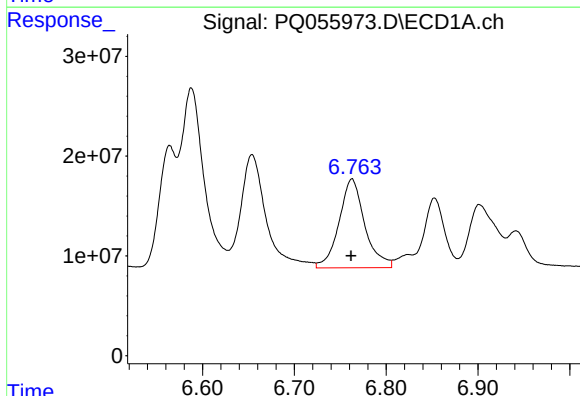
R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 219977039
Conc: 483.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142254BS



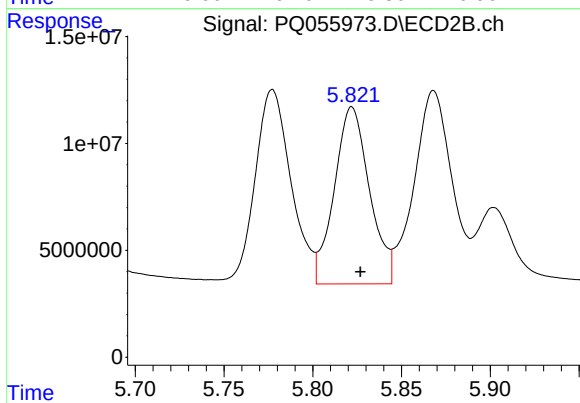
#5 AR-1016-3

R.T.: 5.777 min
Delta R.T.: -0.003 min
Response: 128983589
Conc: 472.56 ng/ml



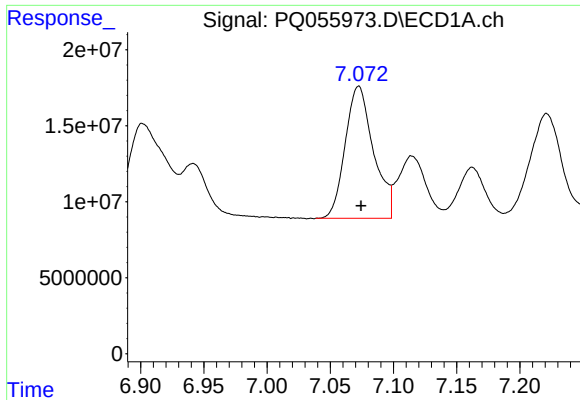
#6 AR-1016-4

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 173659097
Conc: 468.94 ng/ml



#6 AR-1016-4

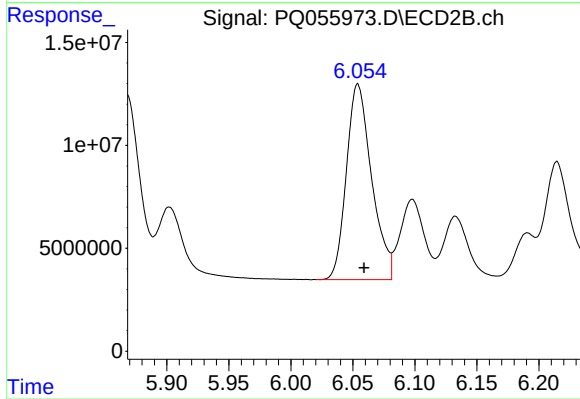
R.T.: 5.822 min
Delta R.T.: -0.005 min
Response: 114461559
Conc: 453.60 ng/ml



#7 AR-1016-5

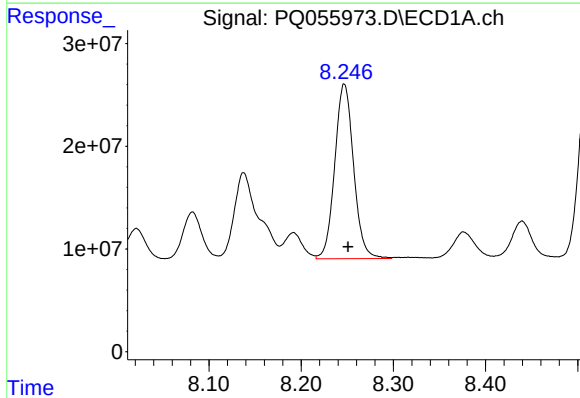
R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 135304673
Conc: 462.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142254BS



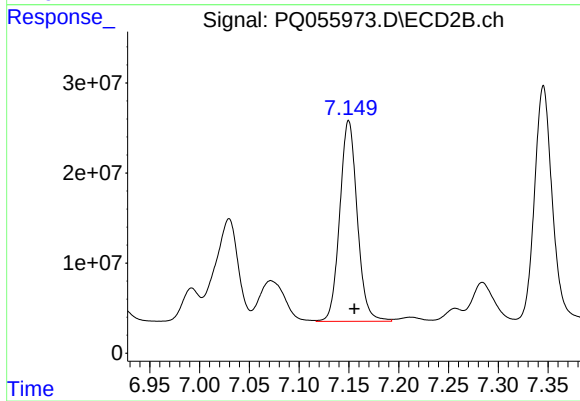
#7 AR-1016-5

R.T.: 6.054 min
Delta R.T.: -0.005 min
Response: 134329563
Conc: 458.83 ng/ml



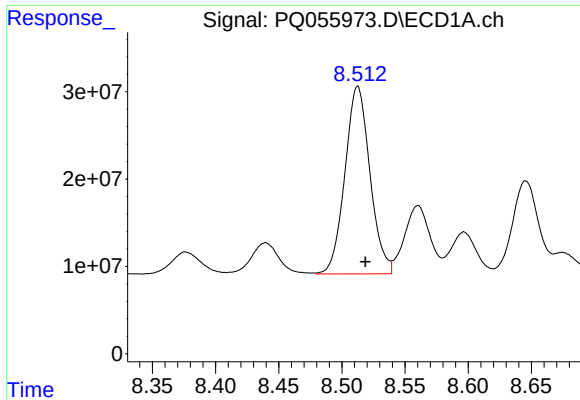
#31 AR-1260-1

R.T.: 8.247 min
Delta R.T.: -0.004 min
Response: 241875754
Conc: 503.24 ng/ml



#31 AR-1260-1

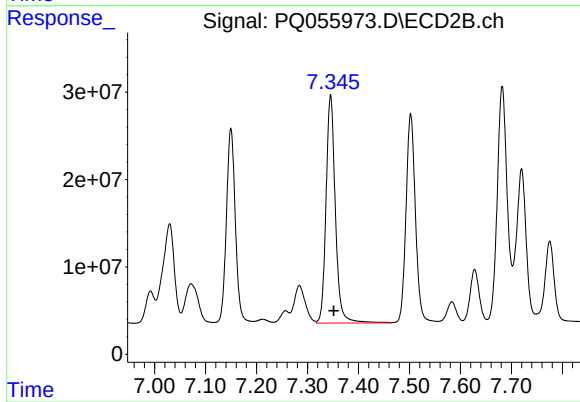
R.T.: 7.150 min
Delta R.T.: -0.006 min
Response: 273017117
Conc: 498.59 ng/ml



#32 AR-1260-2

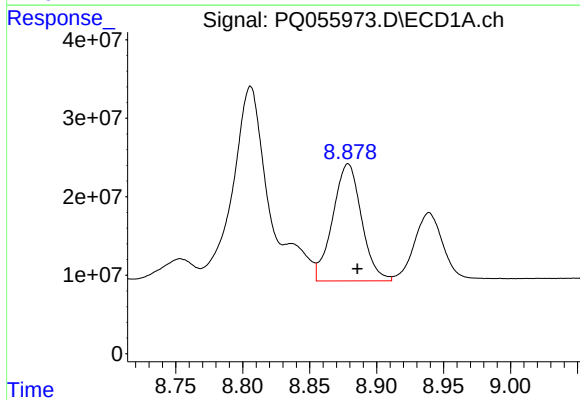
R.T.: 8.513 min
Delta R.T.: -0.006 min
Response: 296289548
Conc: 502.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142254BS



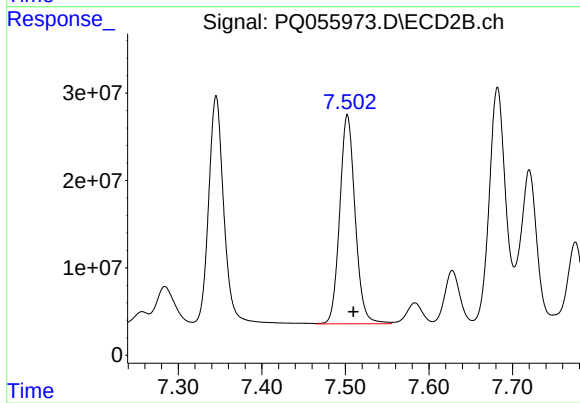
#32 AR-1260-2

R.T.: 7.345 min
Delta R.T.: -0.006 min
Response: 331271668
Conc: 499.06 ng/ml



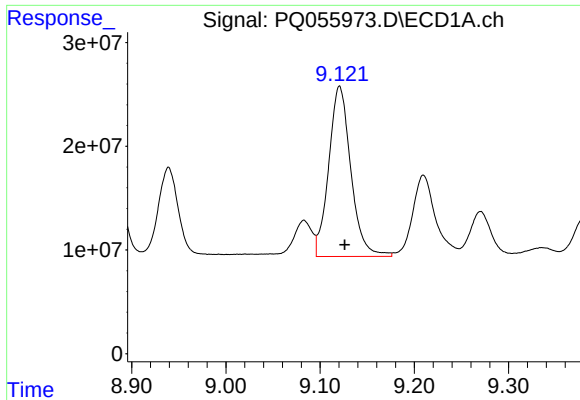
#33 AR-1260-3

R.T.: 8.879 min
Delta R.T.: -0.007 min
Response: 223385556
Conc: 446.73 ng/ml



#33 AR-1260-3

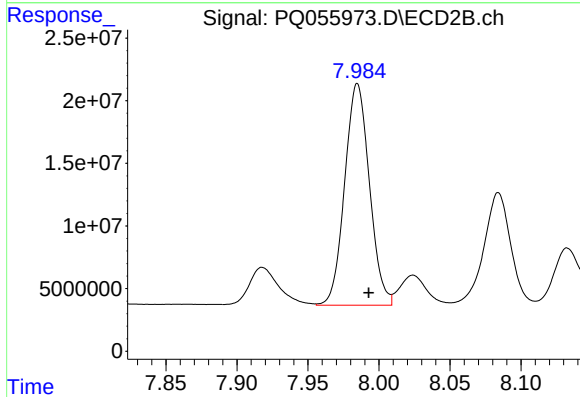
R.T.: 7.502 min
Delta R.T.: -0.007 min
Response: 306630441
Conc: 498.15 ng/ml



#34 AR-1260-4

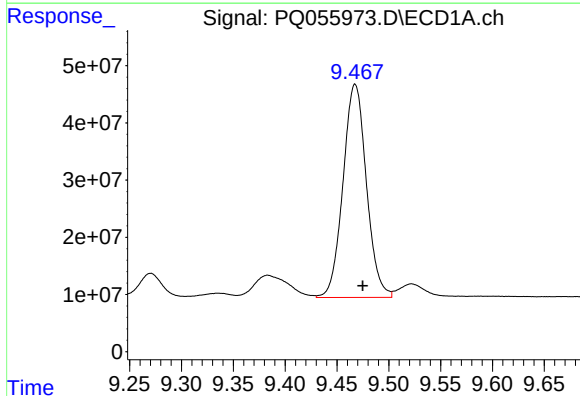
R.T.: 9.121 min
Delta R.T.: -0.006 min
Response: 267689376
Conc: 459.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142254BS



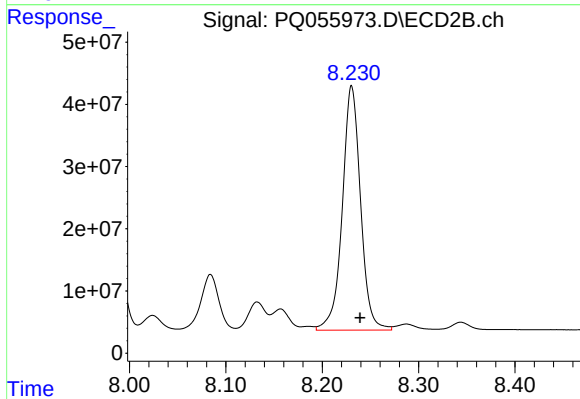
#34 AR-1260-4

R.T.: 7.985 min
Delta R.T.: -0.008 min
Response: 214357561
Conc: 424.35 ng/ml



#35 AR-1260-5

R.T.: 9.468 min
Delta R.T.: -0.007 min
Response: 585323684
Conc: 445.36 ng/ml



#35 AR-1260-5

R.T.: 8.231 min
Delta R.T.: -0.009 min
Response: 514988723
Conc: 433.54 ng/ml