

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012522\
 Data File : PQ055949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2022 14:26
 Operator : AJ\MA
 Sample : PB142249BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB142249BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 22:34:23 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	4.295	291.1E6	250.0E6	21.490	22.234
2) SA Decachlor...	11.413	9.654	330.8E6	174.8E6	22.658	21.922
Target Compounds						
3) L1 AR-1016-1	6.564	5.564	143.7E6	148.1E6	410.805	482.263
4) L1 AR-1016-2	6.588	5.584	317.6E6	295.8E6	467.121	474.934
5) L1 AR-1016-3	6.655	5.777	218.2E6	128.1E6	480.025	469.322
6) L1 AR-1016-4	6.762	5.822	170.9E6	115.5E6	461.383	457.577
7) L1 AR-1016-5	7.072	6.054	132.7E6	134.4E6	453.103	459.189
31) L7 AR-1260-1	8.248	7.150	245.4E6	273.3E6	510.543	499.101
32) L7 AR-1260-2	8.513	7.346	298.6E6	330.5E6	506.845	497.836
33) L7 AR-1260-3	8.879	7.503	226.7E6	307.1E6	453.285	498.884
34) L7 AR-1260-4	9.122	7.986	266.6E6	213.7E6	457.639	423.067
35) L7 AR-1260-5	9.468	8.232	564.8E6	513.7E6	429.756	432.486

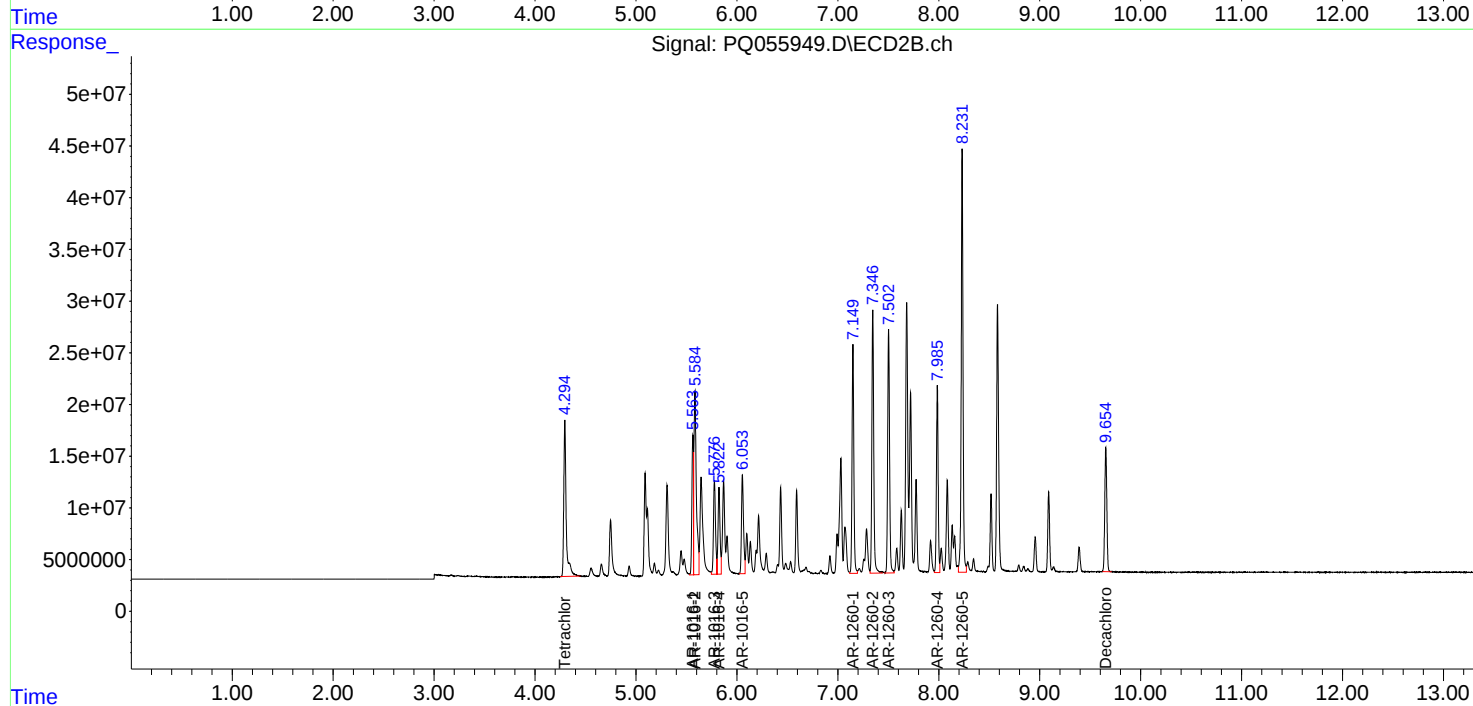
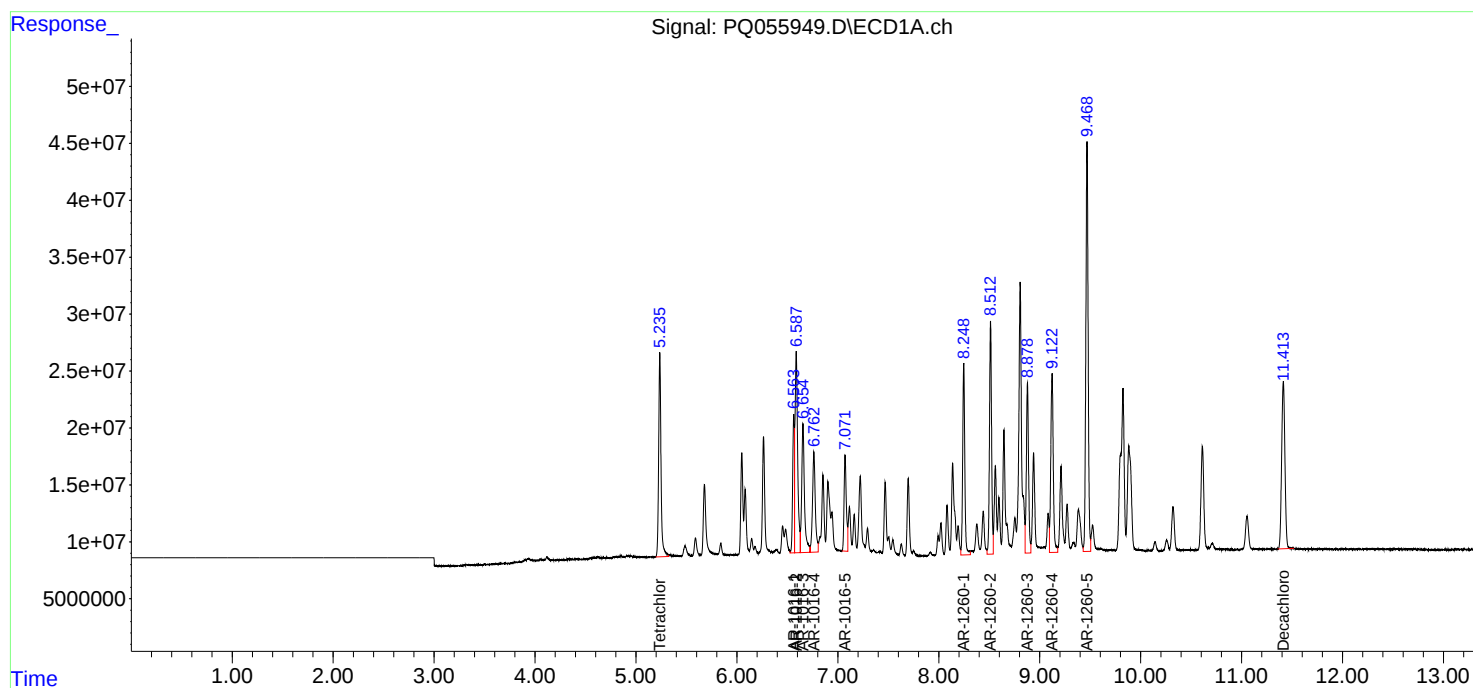
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

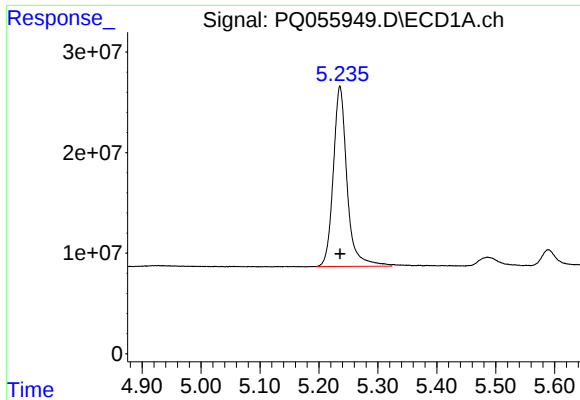
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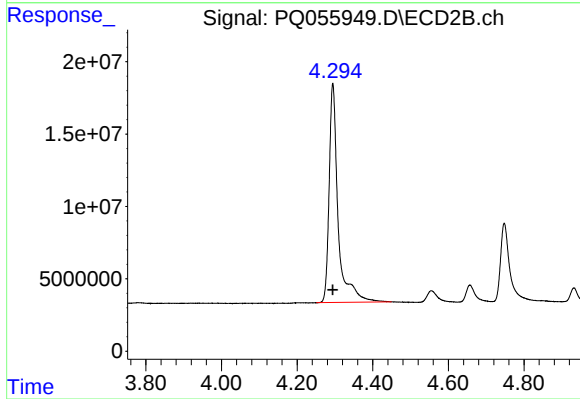




#1 Tetrachloro-m-xylene

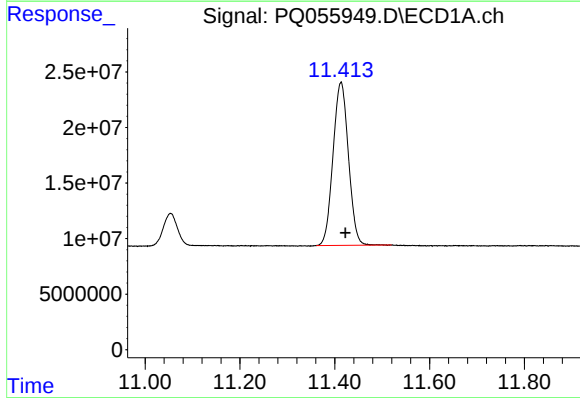
R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 291054057
Conc: 21.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142249BS



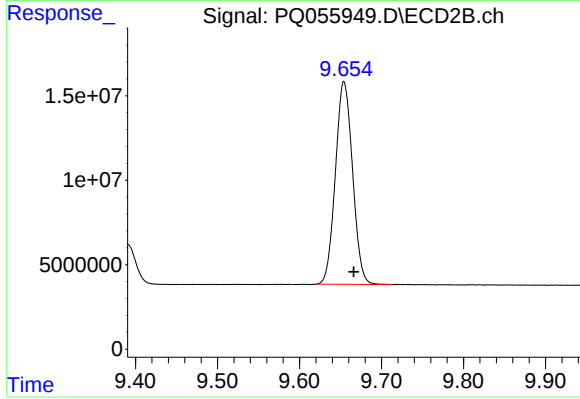
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 249989546
Conc: 22.23 ng/ml



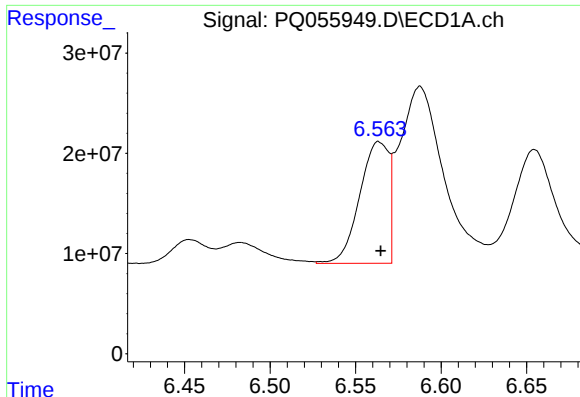
#2 Decachlorobiphenyl

R.T.: 11.413 min
Delta R.T.: -0.009 min
Response: 330783119
Conc: 22.66 ng/ml



#2 Decachlorobiphenyl

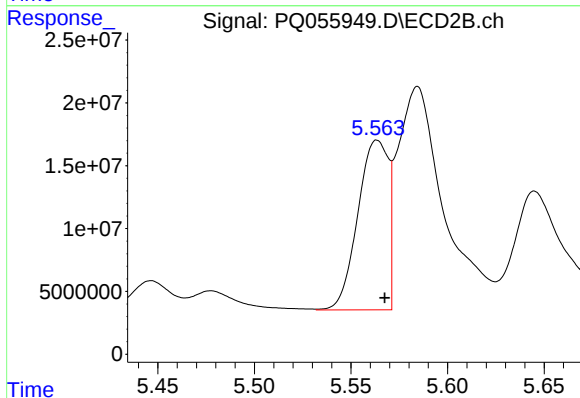
R.T.: 9.654 min
Delta R.T.: -0.012 min
Response: 174832942
Conc: 21.92 ng/ml



#3 AR-1016-1

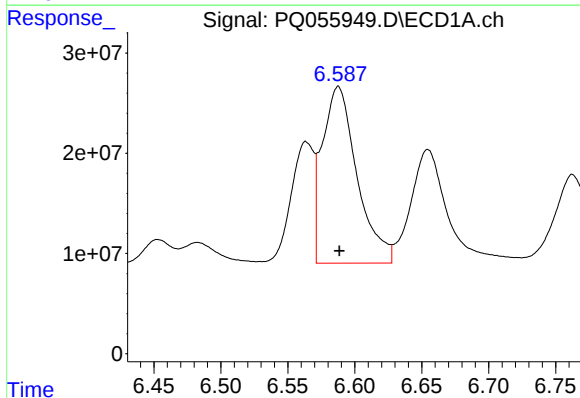
R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 143657579
Conc: 410.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142249BS



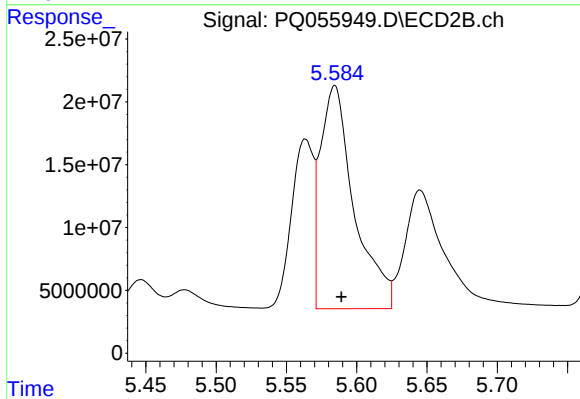
#3 AR-1016-1

R.T.: 5.564 min
Delta R.T.: -0.004 min
Response: 148097512
Conc: 482.26 ng/ml



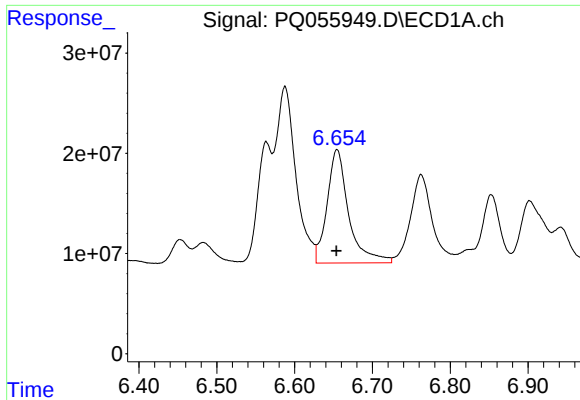
#4 AR-1016-2

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 317578111
Conc: 467.12 ng/ml



#4 AR-1016-2

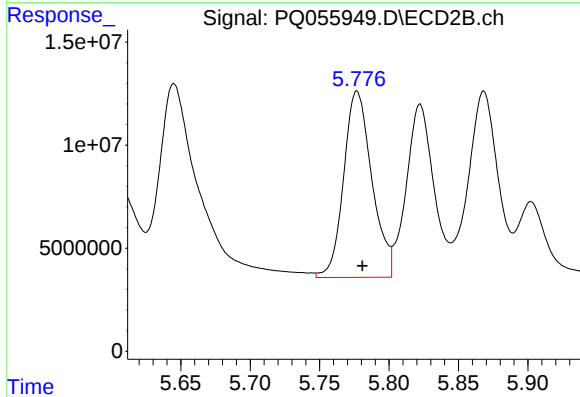
R.T.: 5.584 min
Delta R.T.: -0.005 min
Response: 295828718
Conc: 474.93 ng/ml



#5 AR-1016-3

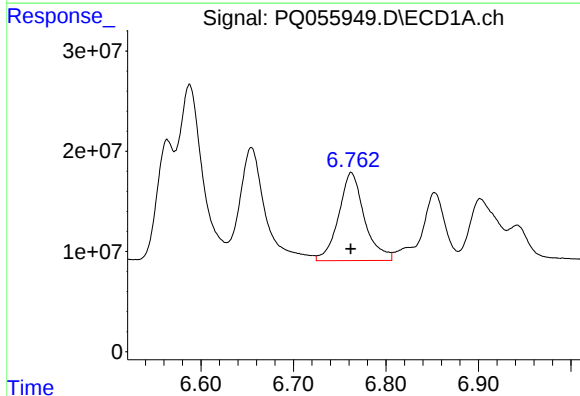
R.T.: 6.655 min
Delta R.T.: 0.000 min
Response: 218249733
Conc: 480.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142249BS



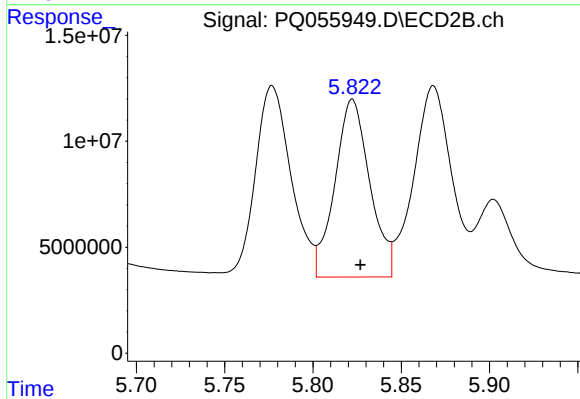
#5 AR-1016-3

R.T.: 5.777 min
Delta R.T.: -0.004 min
Response: 128098709
Conc: 469.32 ng/ml



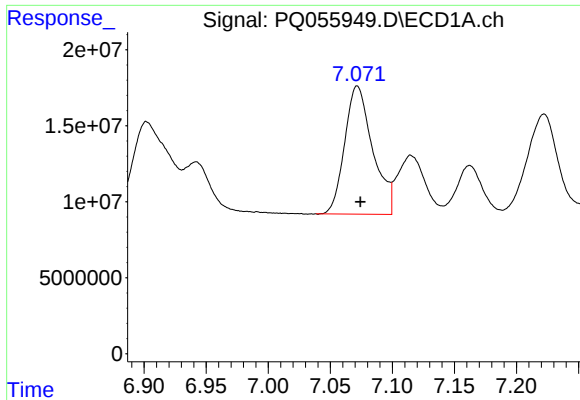
#6 AR-1016-4

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 170860737
Conc: 461.38 ng/ml



#6 AR-1016-4

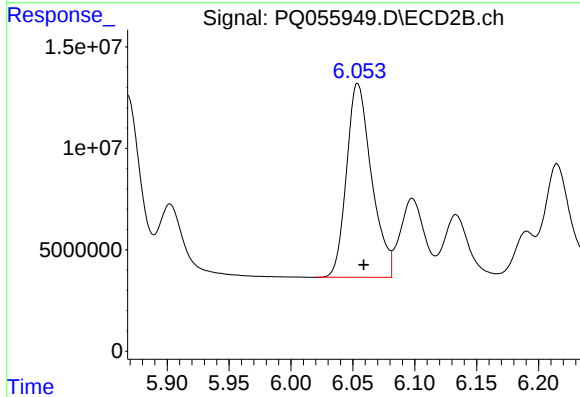
R.T.: 5.822 min
Delta R.T.: -0.005 min
Response: 115465078
Conc: 457.58 ng/ml



#7 AR-1016-5

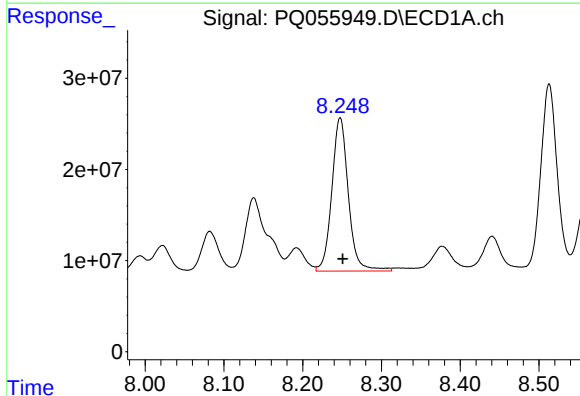
R.T.: 7.072 min
Delta R.T.: -0.003 min
Response: 132671830
Conc: 453.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142249BS



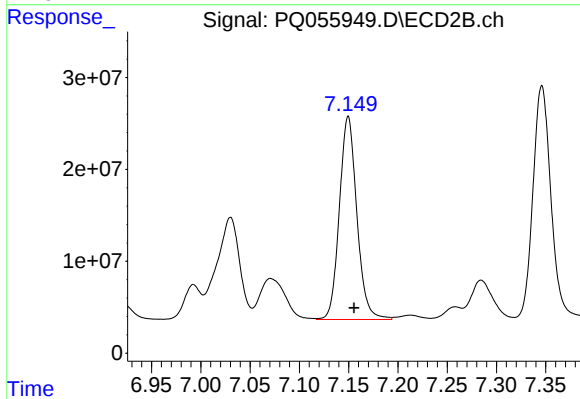
#7 AR-1016-5

R.T.: 6.054 min
Delta R.T.: -0.005 min
Response: 134434380
Conc: 459.19 ng/ml



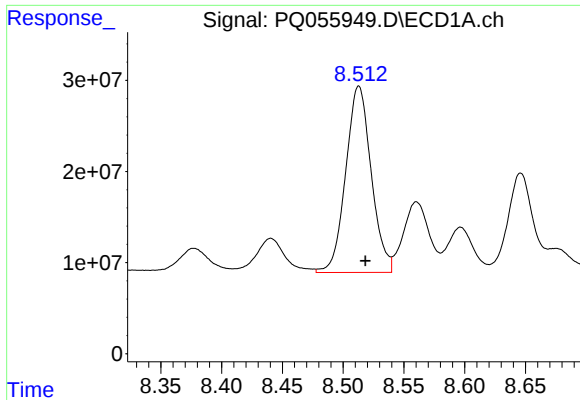
#31 AR-1260-1

R.T.: 8.248 min
Delta R.T.: -0.003 min
Response: 245385202
Conc: 510.54 ng/ml



#31 AR-1260-1

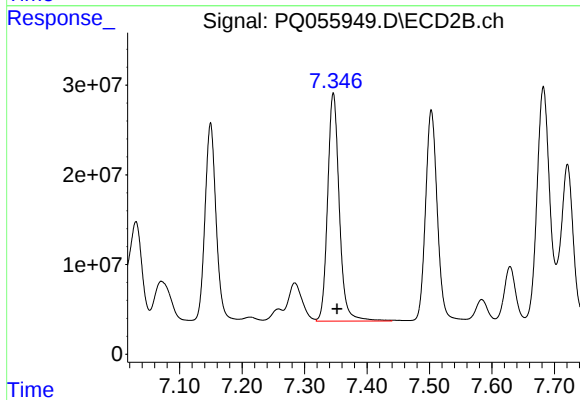
R.T.: 7.150 min
Delta R.T.: -0.006 min
Response: 273296552
Conc: 499.10 ng/ml



#32 AR-1260-2

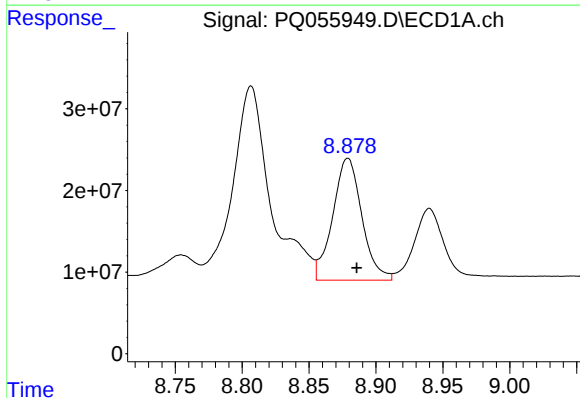
R.T.: 8.513 min
Delta R.T.: -0.006 min
Response: 298571220
Conc: 506.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142249BS



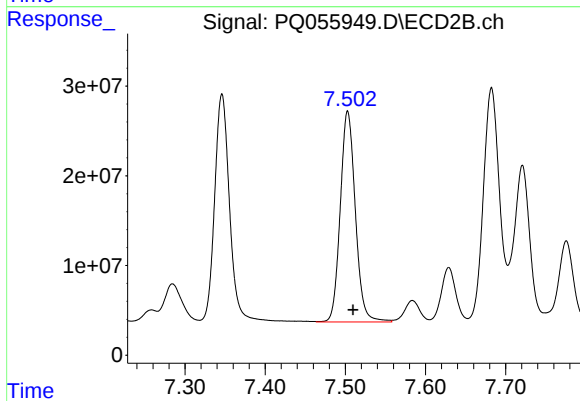
#32 AR-1260-2

R.T.: 7.346 min
Delta R.T.: -0.006 min
Response: 330457688
Conc: 497.84 ng/ml



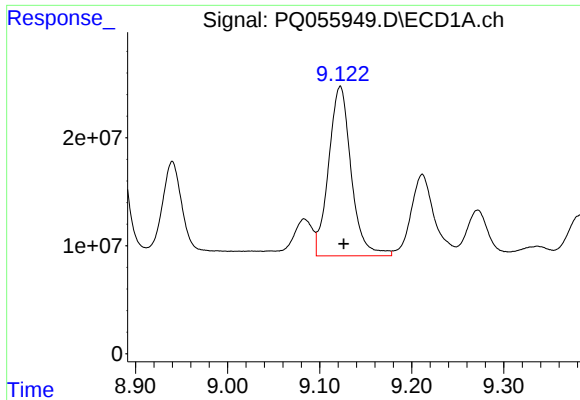
#33 AR-1260-3

R.T.: 8.879 min
Delta R.T.: -0.007 min
Response: 226664358
Conc: 453.29 ng/ml



#33 AR-1260-3

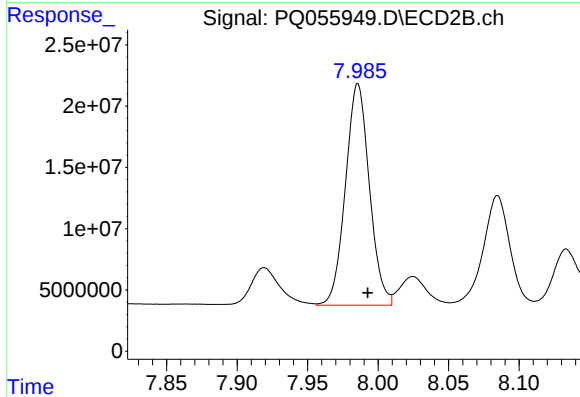
R.T.: 7.503 min
Delta R.T.: -0.007 min
Response: 307082484
Conc: 498.88 ng/ml



#34 AR-1260-4

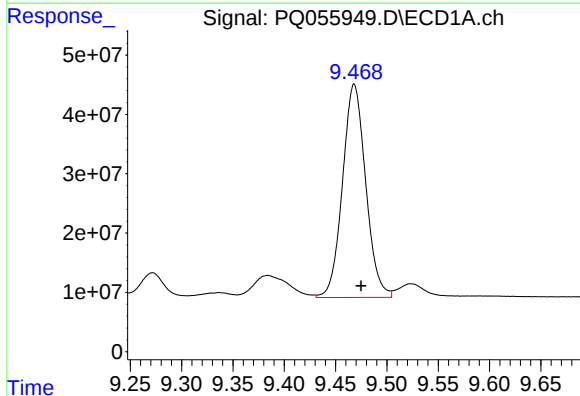
R.T.: 9.122 min
Delta R.T.: -0.004 min
Response: 266576900
Conc: 457.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142249BS



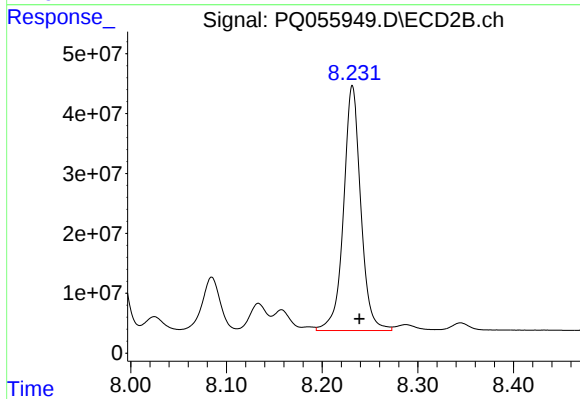
#34 AR-1260-4

R.T.: 7.986 min
Delta R.T.: -0.007 min
Response: 213711346
Conc: 423.07 ng/ml



#35 AR-1260-5

R.T.: 9.468 min
Delta R.T.: -0.007 min
Response: 564819235
Conc: 429.76 ng/ml



#35 AR-1260-5

R.T.: 8.232 min
Delta R.T.: -0.008 min
Response: 513733495
Conc: 432.49 ng/ml