

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122421\
 Data File : PQ055358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2021 14:07
 Operator : AJ\MA
 Sample : PB141637BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB141637BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 23:24:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 22:33:02 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...	5.243	4.315	256.6E6	191.2E6	22.805	21.356
2) SA Decachlor...	11.433	9.707	361.4E6	179.7E6	25.444	23.263
Target Compounds						
3) L1 AR-1016-1	6.567	5.585	146.2E6	141.9E6	438.793	405.811
4) L1 AR-1016-2	6.591	5.606	236.2E6	201.9E6	424.112	408.709
5) L1 AR-1016-3	6.658	5.800	153.2E6	104.7E6	421.977	407.685
6) L1 AR-1016-4	6.766	5.849	131.2E6	81660987	434.870	401.811
7) L1 AR-1016-5	7.080	6.081	109.1E6	103.2E6	436.635	406.561
31) L7 AR-1260-1	8.258	7.183	204.0E6	210.1E6	468.563	441.933
32) L7 AR-1260-2	8.522	7.379	244.8E6	252.4E6	453.365	444.466
33) L7 AR-1260-3	8.890	7.536	169.7E6	236.2E6	426.548	416.950
34) L7 AR-1260-4	9.133	8.022	209.0E6	167.1E6	425.459	405.502
35) L7 AR-1260-5	9.482	8.267	471.6E6	412.3E6	410.437	405.134

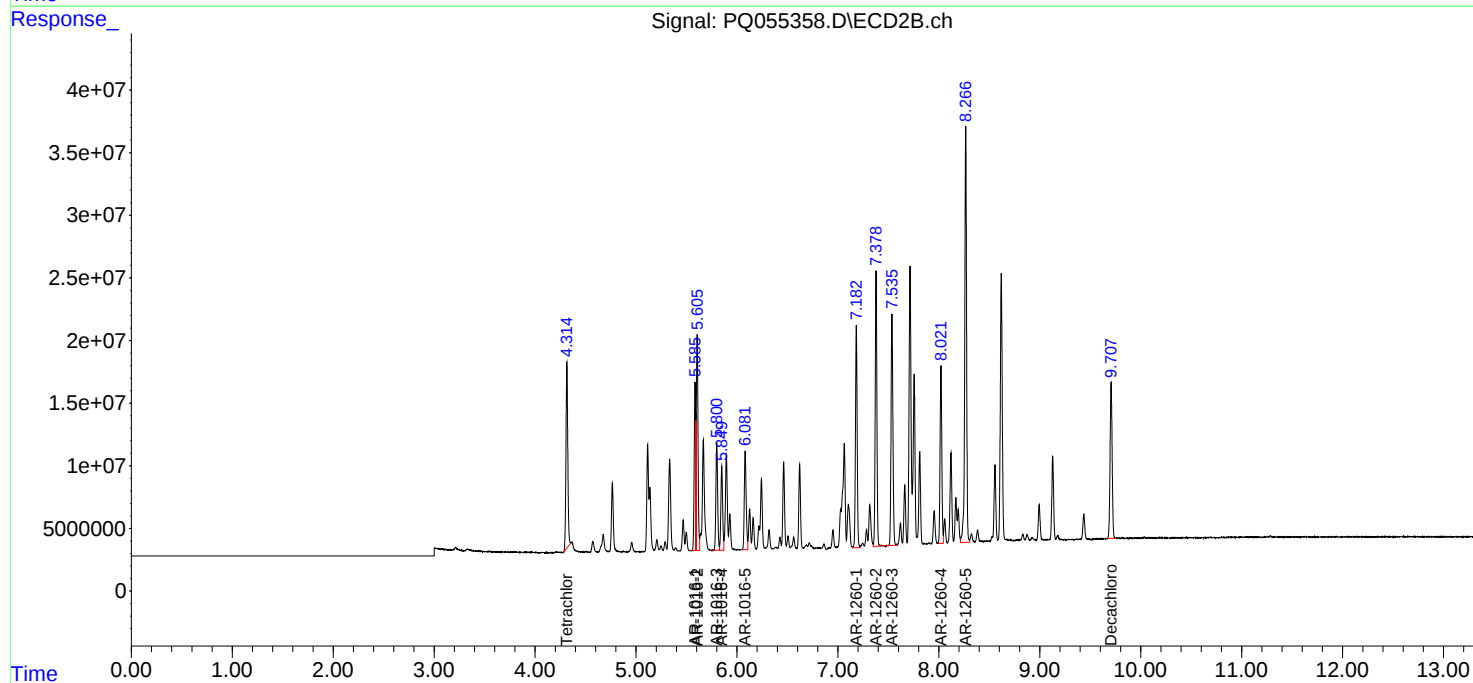
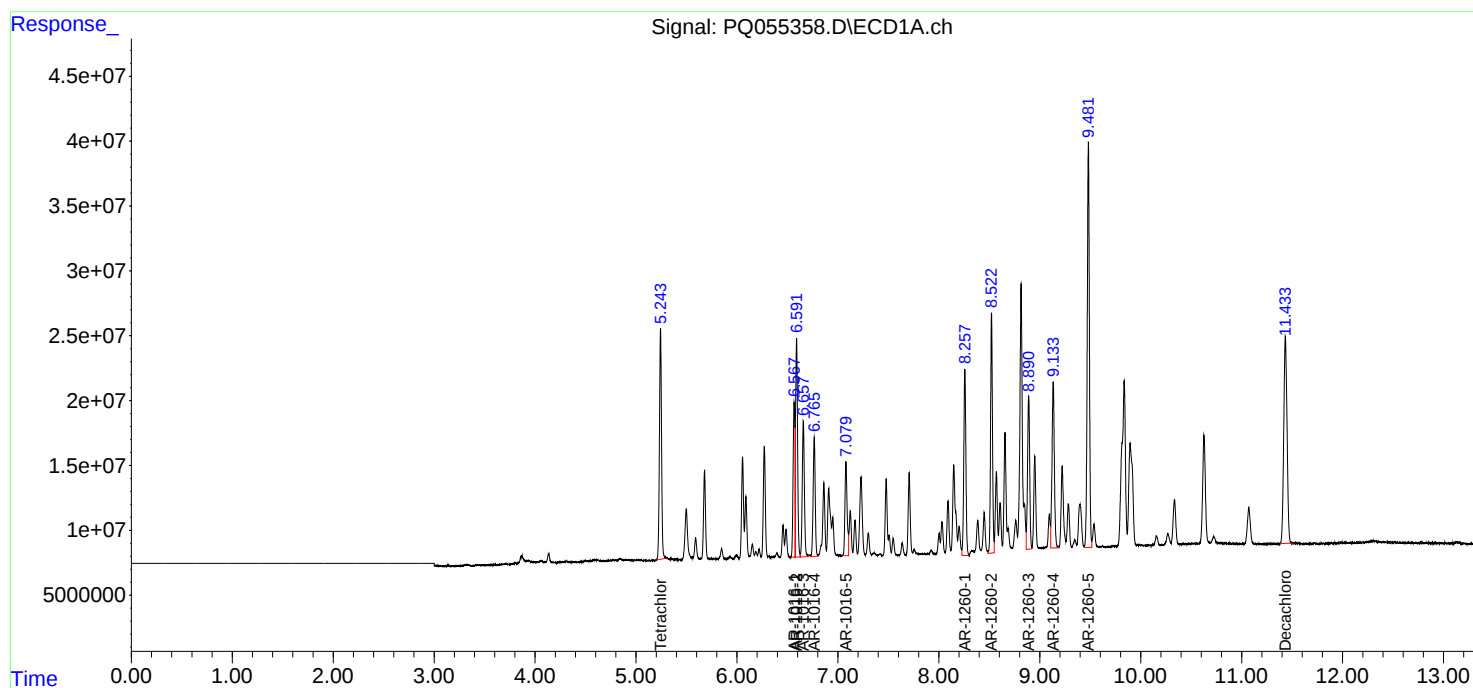
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

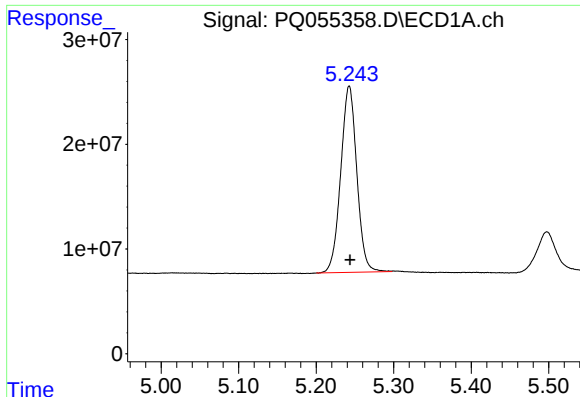
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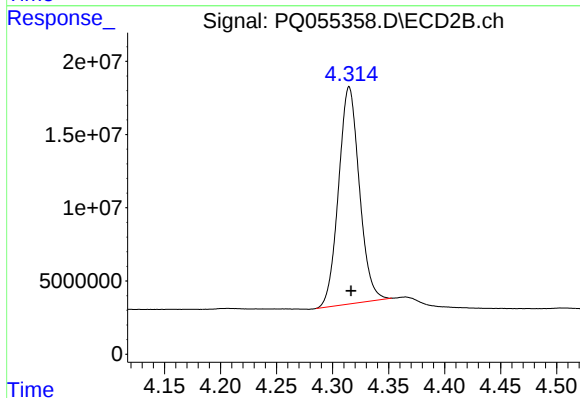




#1 Tetrachloro-m-xylene

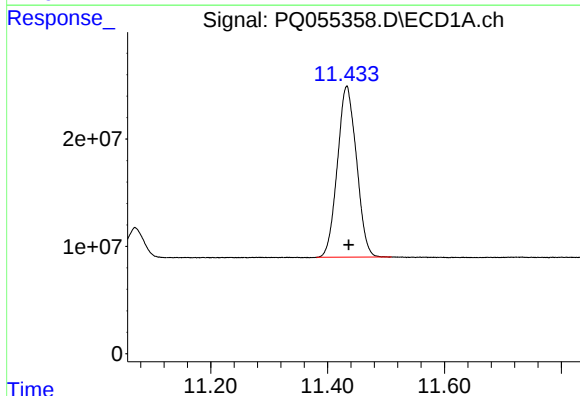
R.T.: 5.243 min
Delta R.T.: -0.001 min
Response: 256639387
Conc: 22.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141637BS



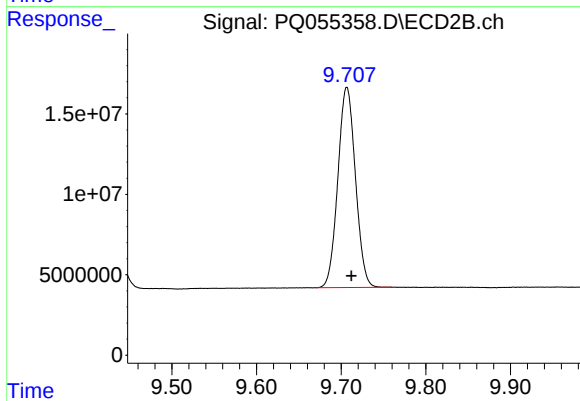
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: -0.002 min
Response: 191198578
Conc: 21.36 ng/ml



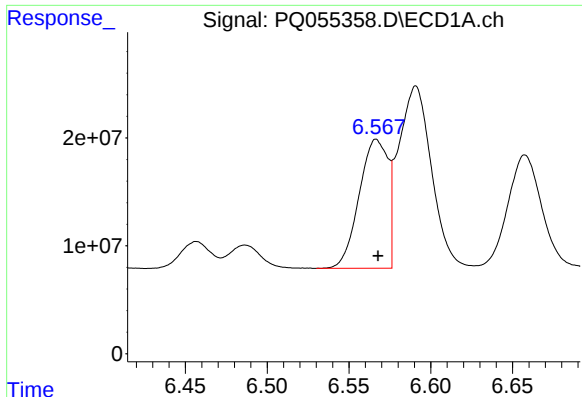
#2 Decachlorobiphenyl

R.T.: 11.433 min
Delta R.T.: -0.003 min
Response: 361352513
Conc: 25.44 ng/ml



#2 Decachlorobiphenyl

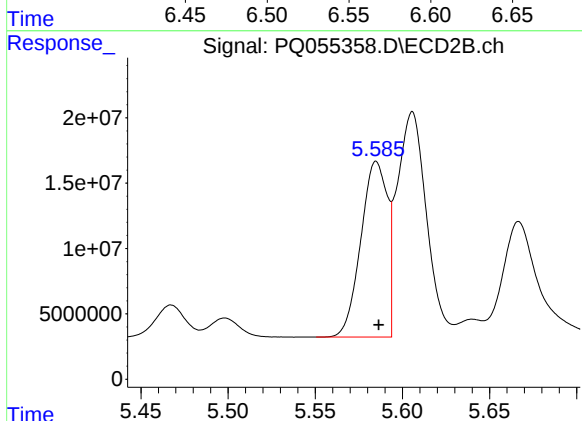
R.T.: 9.707 min
Delta R.T.: -0.005 min
Response: 179707993
Conc: 23.26 ng/ml



#3 AR-1016-1

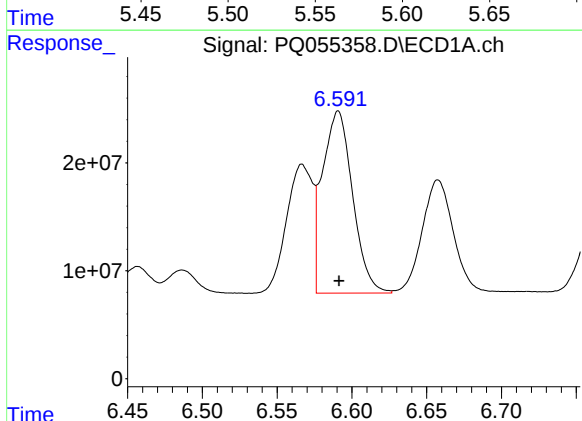
R.T.: 6.567 min
Delta R.T.: -0.001 min
Response: 146224517
Conc: 438.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141637BS



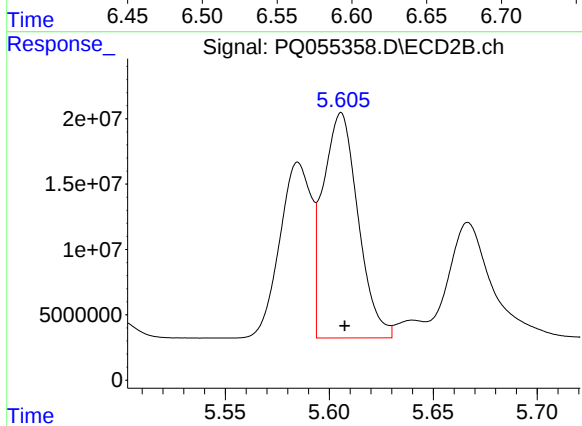
#3 AR-1016-1

R.T.: 5.585 min
Delta R.T.: -0.001 min
Response: 141890633
Conc: 405.81 ng/ml



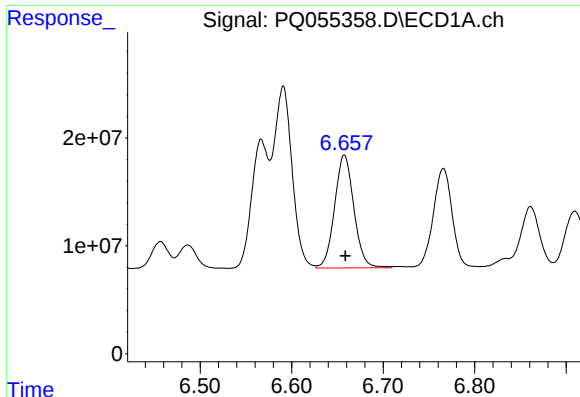
#4 AR-1016-2

R.T.: 6.591 min
Delta R.T.: 0.000 min
Response: 236224026
Conc: 424.11 ng/ml



#4 AR-1016-2

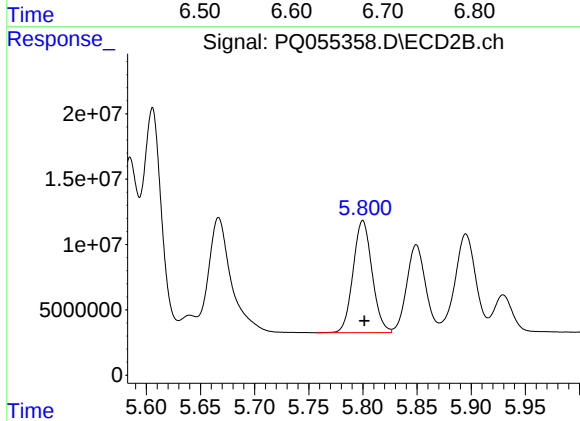
R.T.: 5.606 min
Delta R.T.: -0.002 min
Response: 201861088
Conc: 408.71 ng/ml



#5 AR-1016-3

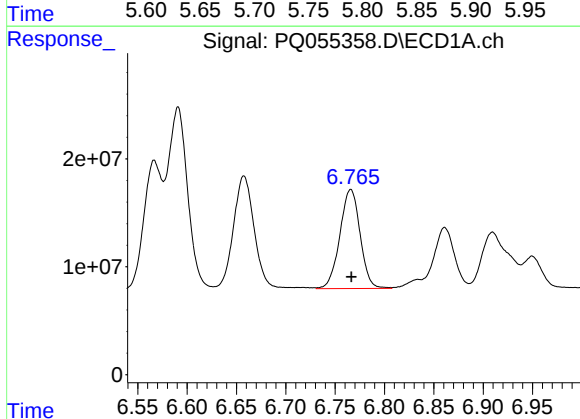
R.T.: 6.658 min
Delta R.T.: -0.001 min
Response: 153213250
Conc: 421.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141637BS



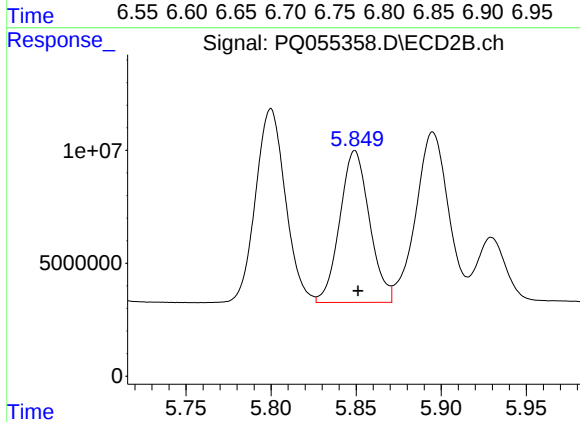
#5 AR-1016-3

R.T.: 5.800 min
Delta R.T.: -0.002 min
Response: 104733760
Conc: 407.68 ng/ml



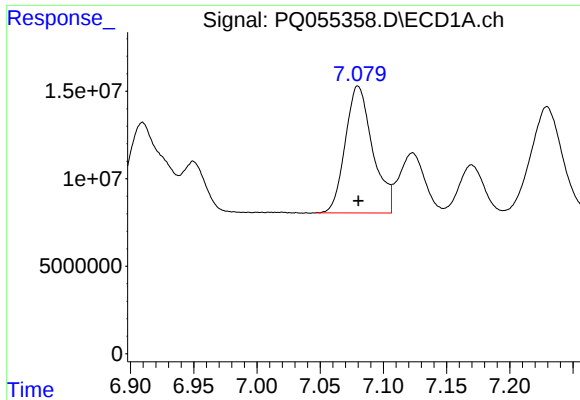
#6 AR-1016-4

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 131225568
Conc: 434.87 ng/ml



#6 AR-1016-4

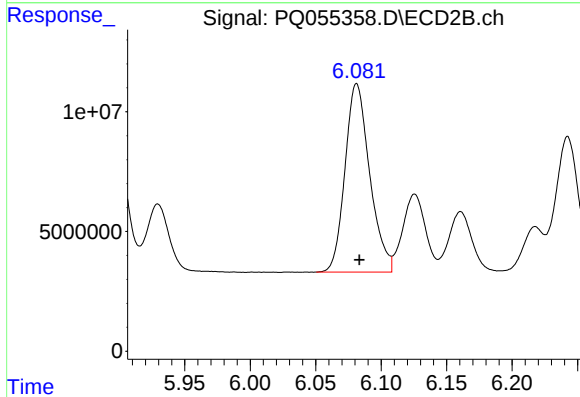
R.T.: 5.849 min
Delta R.T.: -0.002 min
Response: 81660987
Conc: 401.81 ng/ml



#7 AR-1016-5

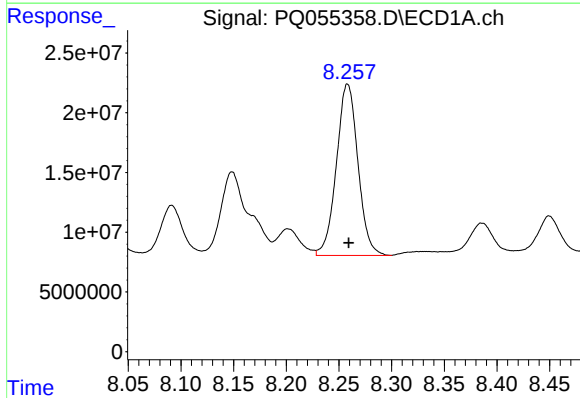
R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 109133326
Conc: 436.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141637BS



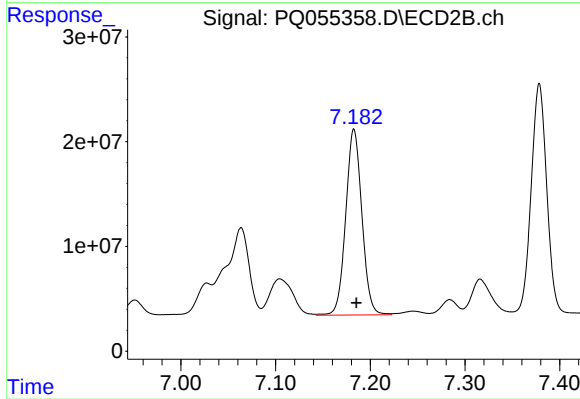
#7 AR-1016-5

R.T.: 6.081 min
Delta R.T.: -0.002 min
Response: 103235742
Conc: 406.56 ng/ml



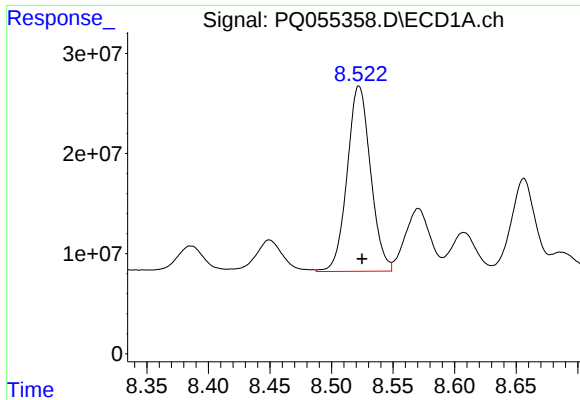
#31 AR-1260-1

R.T.: 8.258 min
Delta R.T.: -0.001 min
Response: 203958862
Conc: 468.56 ng/ml



#31 AR-1260-1

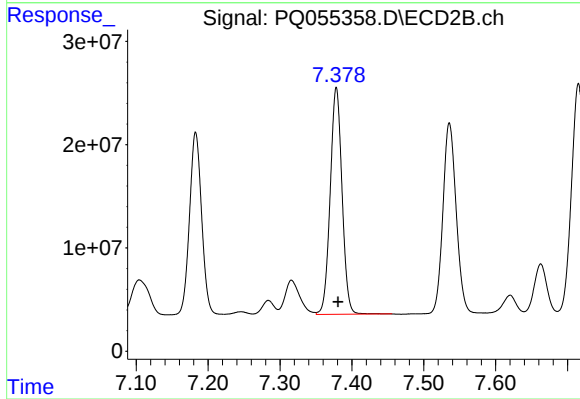
R.T.: 7.183 min
Delta R.T.: -0.003 min
Response: 210102755
Conc: 441.93 ng/ml



#32 AR-1260-2

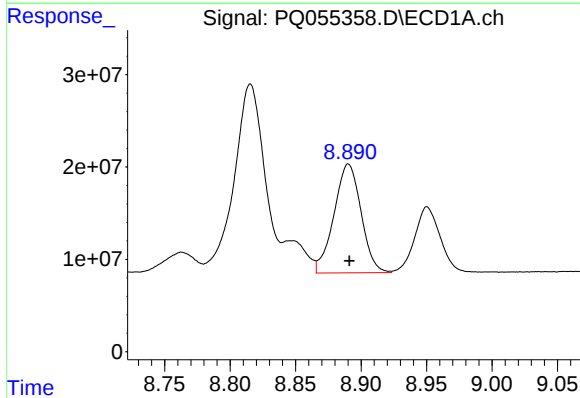
R.T.: 8.522 min
Delta R.T.: -0.002 min
Response: 244811039
Conc: 453.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141637BS



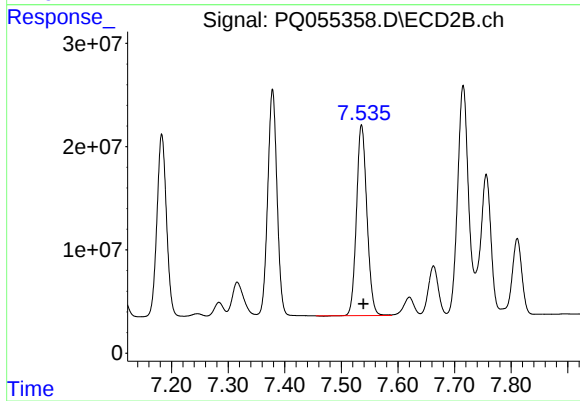
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.002 min
Response: 252386908
Conc: 444.47 ng/ml



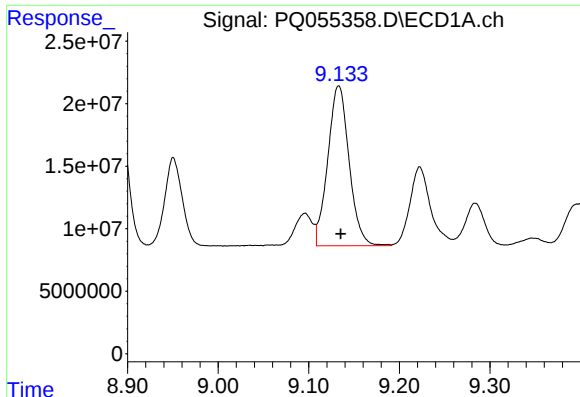
#33 AR-1260-3

R.T.: 8.890 min
Delta R.T.: 0.000 min
Response: 169698070
Conc: 426.55 ng/ml



#33 AR-1260-3

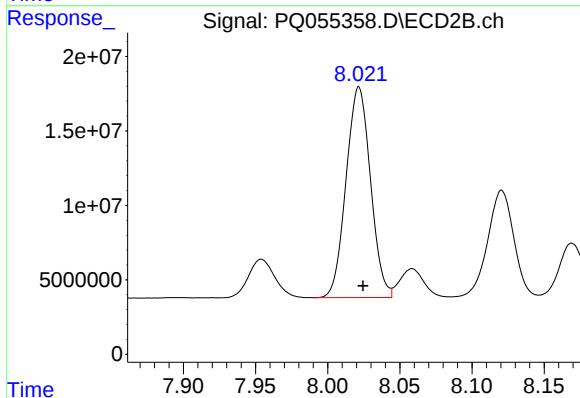
R.T.: 7.536 min
Delta R.T.: -0.003 min
Response: 236231946
Conc: 416.95 ng/ml



#34 AR-1260-4

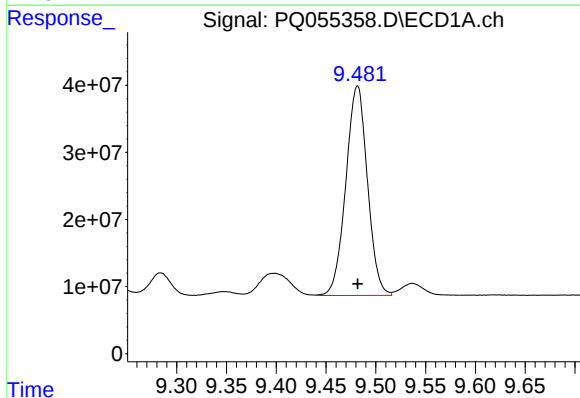
R.T.: 9.133 min
Delta R.T.: -0.002 min
Response: 208972991
Conc: 425.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141637BS



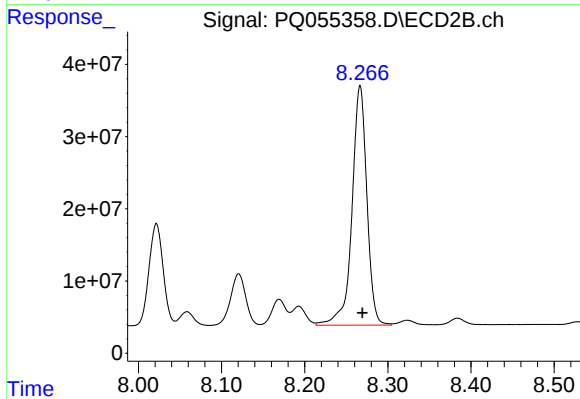
#34 AR-1260-4

R.T.: 8.022 min
Delta R.T.: -0.003 min
Response: 167132584
Conc: 405.50 ng/ml



#35 AR-1260-5

R.T.: 9.482 min
Delta R.T.: 0.000 min
Response: 471575198
Conc: 410.44 ng/ml



#35 AR-1260-5

R.T.: 8.267 min
Delta R.T.: -0.003 min
Response: 412317164
Conc: 405.13 ng/ml