

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012522\
 Data File : PQ055936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2022 10:14
 Operator : AJ\MA
 Sample : PB142201BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB142201BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 22:29:55 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	262.7E6	199.7E6	19.396	17.762
2) SA Decachlor...	11.417	9.656	313.6E6	161.2E6	21.484	20.212
Target Compounds						
3) L1 AR-1016-1	6.564	5.563	136.1E6	131.1E6	389.329	426.988
4) L1 AR-1016-2	6.589	5.584	282.1E6	264.5E6	414.954	424.631
5) L1 AR-1016-3	6.654	5.777	196.9E6	114.9E6	433.004	420.834
6) L1 AR-1016-4	6.763	5.822	154.5E6	103.0E6	417.085	408.287
7) L1 AR-1016-5	7.072	6.055	120.3E6	120.3E6	410.787	411.043
31) L7 AR-1260-1	8.249	7.150	220.4E6	247.3E6	458.559	451.577
32) L7 AR-1260-2	8.514	7.346	267.6E6	302.1E6	454.277	455.110
33) L7 AR-1260-3	8.880	7.503	199.1E6	280.7E6	398.151	456.001
34) L7 AR-1260-4	9.123	7.986	241.1E6	197.9E6	413.872	391.853
35) L7 AR-1260-5	9.470	8.232	531.2E6	472.7E6	404.181	397.973

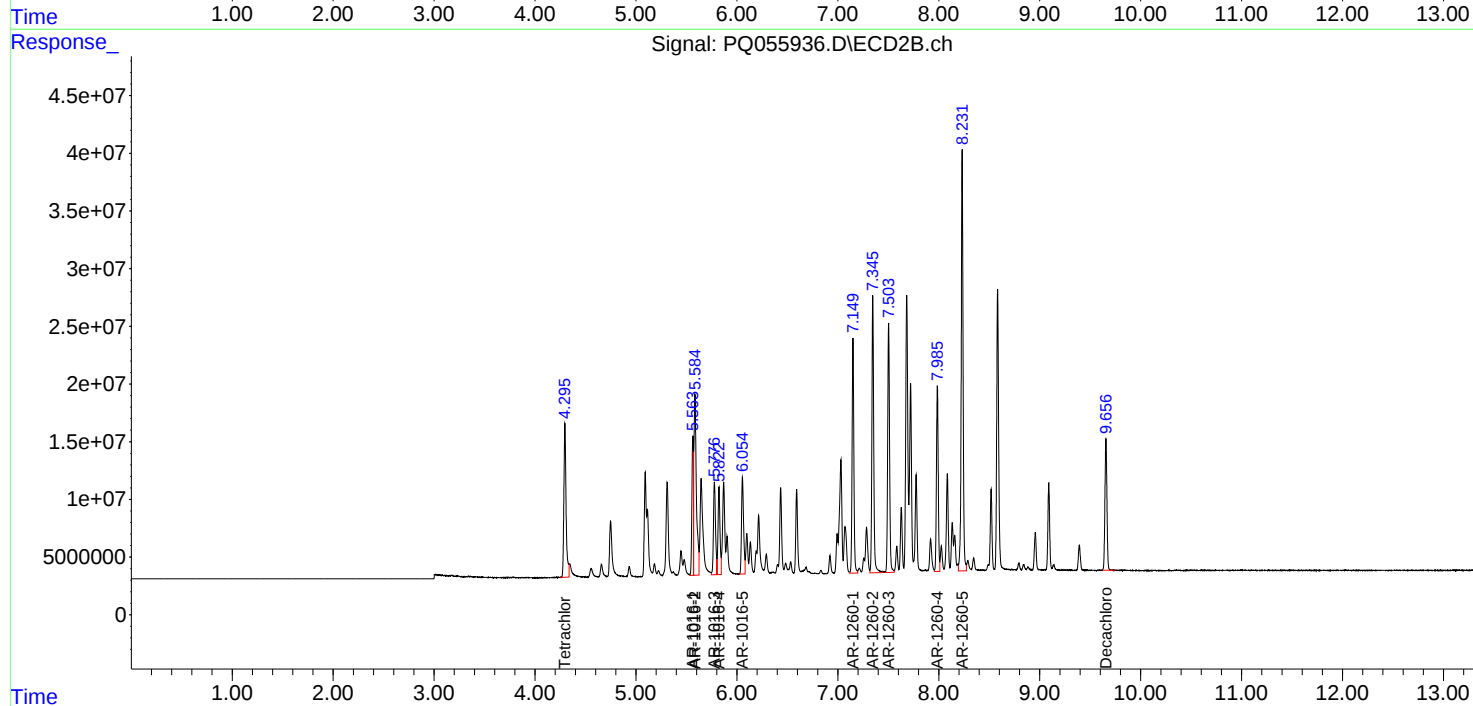
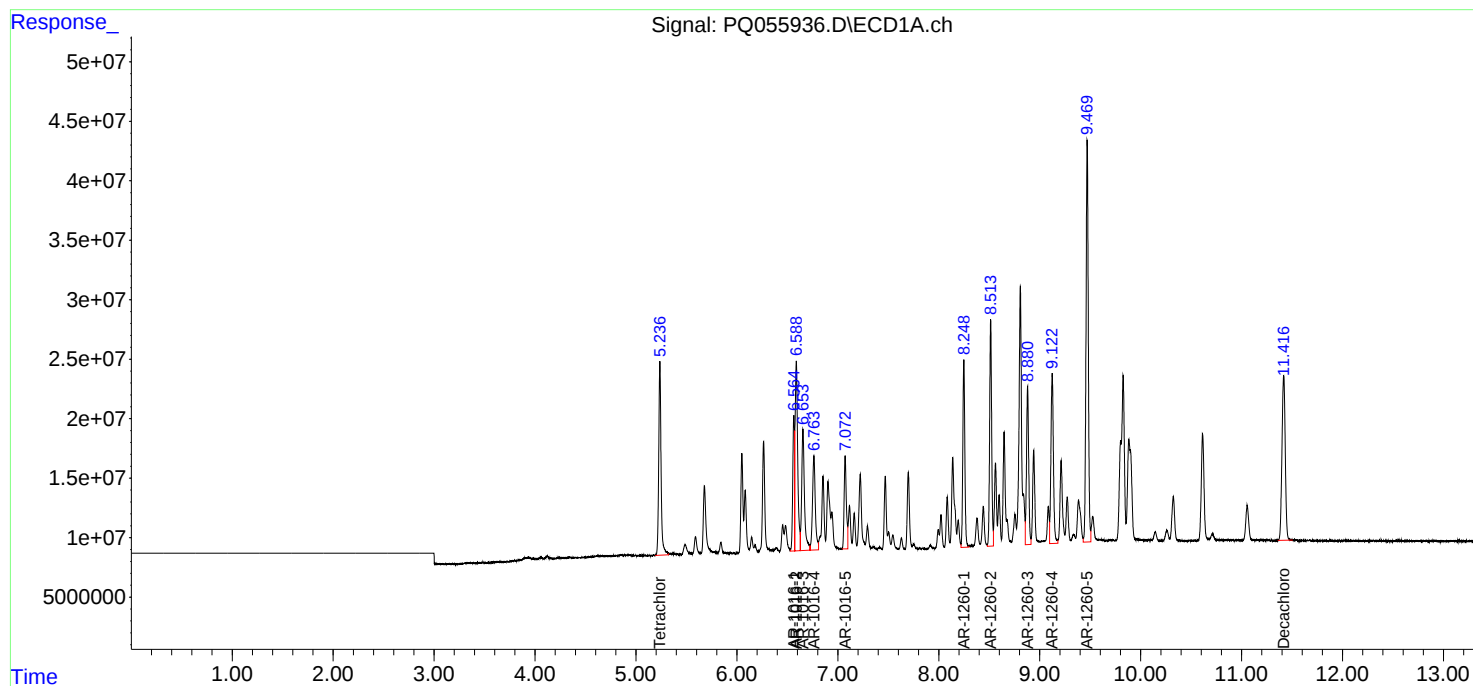
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

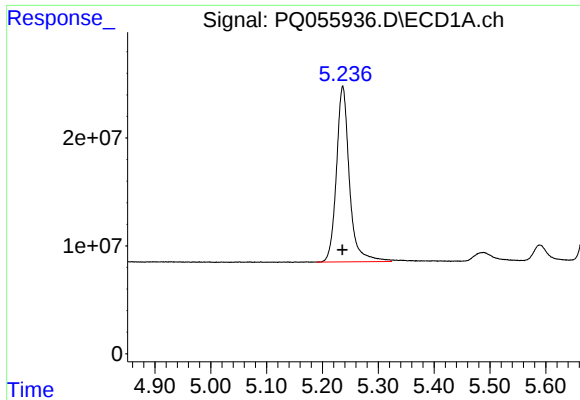
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012522\
Data File : PQ055936.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2022 10:14
Operator : AJ\MA
Sample : PB142201BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB142201BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 22:29:55 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

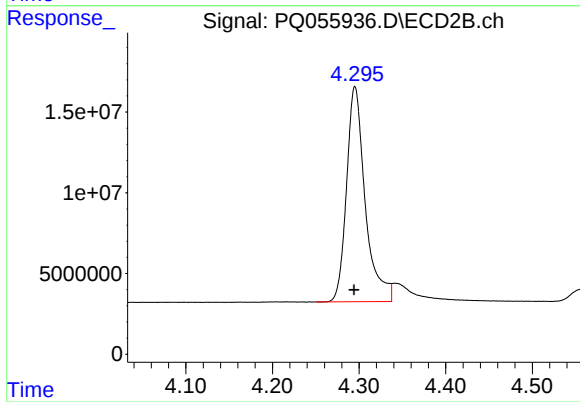




#1 Tetrachloro-m-xylene

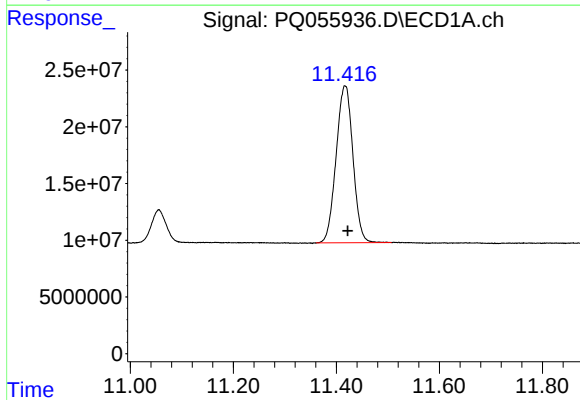
R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 262693510
Conc: 19.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142201BS



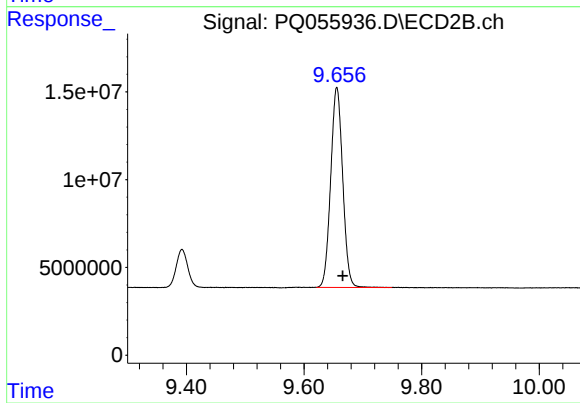
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 199712560
Conc: 17.76 ng/ml



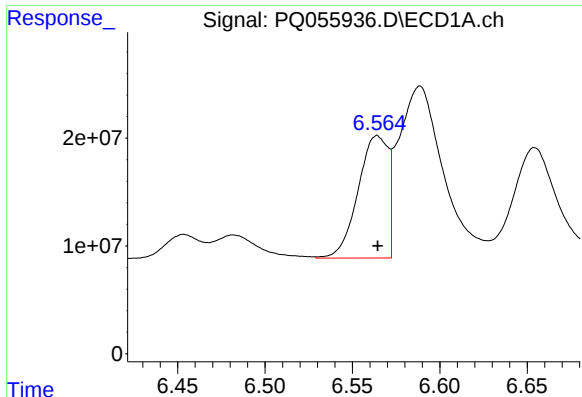
#2 Decachlorobiphenyl

R.T.: 11.417 min
Delta R.T.: -0.005 min
Response: 313635439
Conc: 21.48 ng/ml



#2 Decachlorobiphenyl

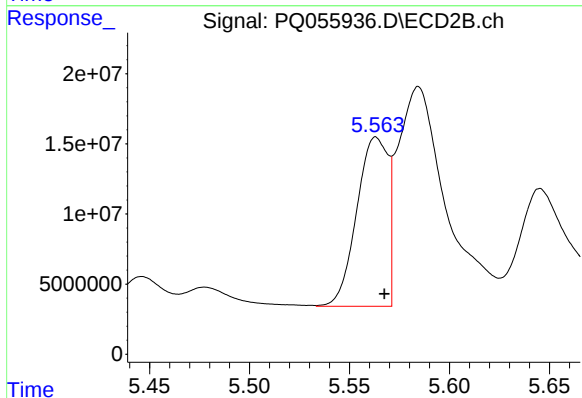
R.T.: 9.656 min
Delta R.T.: -0.010 min
Response: 161191913
Conc: 20.21 ng/ml



#3 AR-1016-1

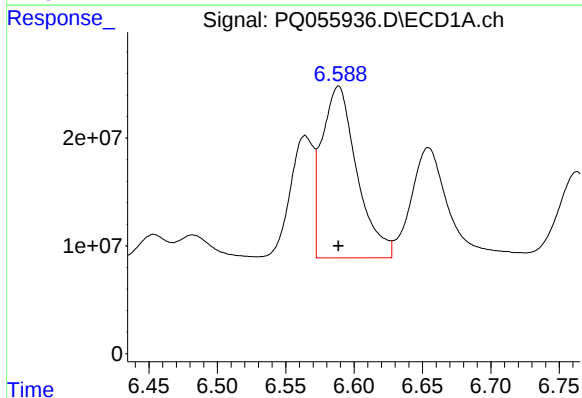
R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 136147321
Conc: 389.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142201BS



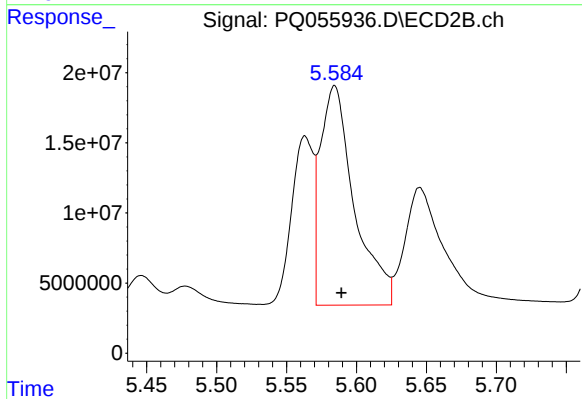
#3 AR-1016-1

R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 131123104
Conc: 426.99 ng/ml



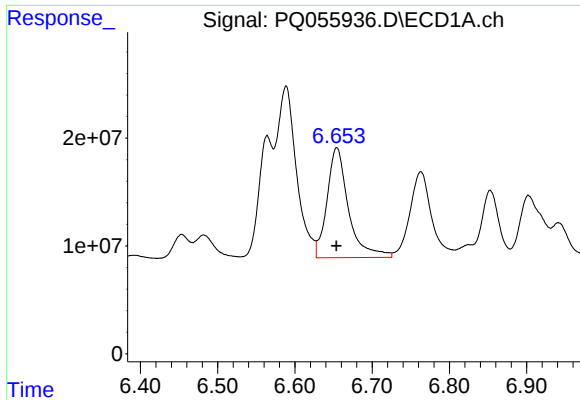
#4 AR-1016-2

R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 282112185
Conc: 414.95 ng/ml



#4 AR-1016-2

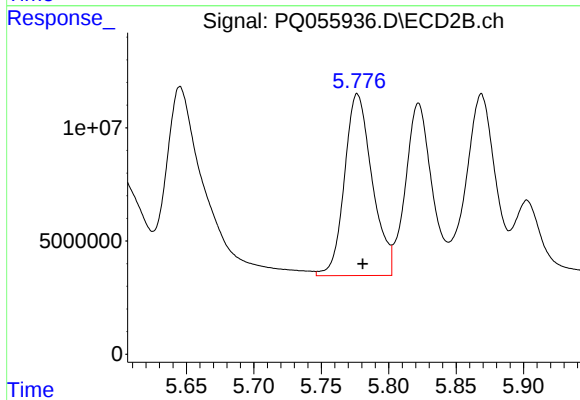
R.T.: 5.584 min
Delta R.T.: -0.005 min
Response: 264495815
Conc: 424.63 ng/ml



#5 AR-1016-3

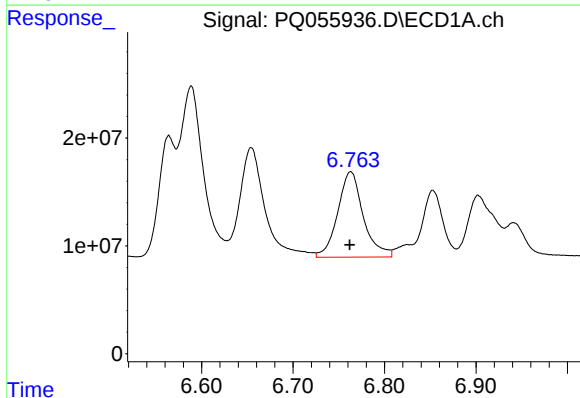
R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 196871031
Conc: 433.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142201BS



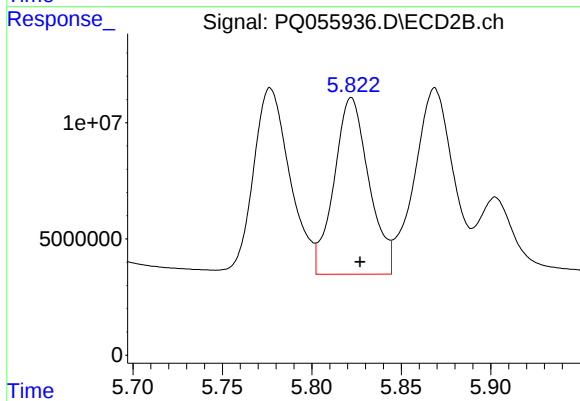
#5 AR-1016-3

R.T.: 5.777 min
Delta R.T.: -0.004 min
Response: 114864080
Conc: 420.83 ng/ml



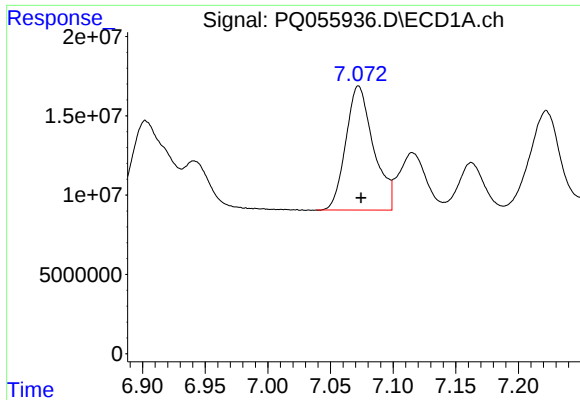
#6 AR-1016-4

R.T.: 6.763 min
Delta R.T.: 0.001 min
Response: 154456245
Conc: 417.08 ng/ml



#6 AR-1016-4

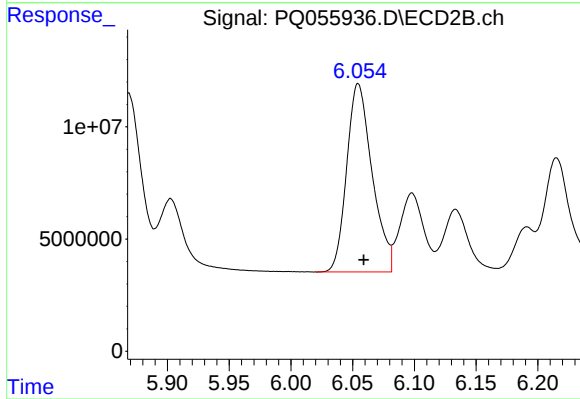
R.T.: 5.822 min
Delta R.T.: -0.005 min
Response: 103027055
Conc: 408.29 ng/ml



#7 AR-1016-5

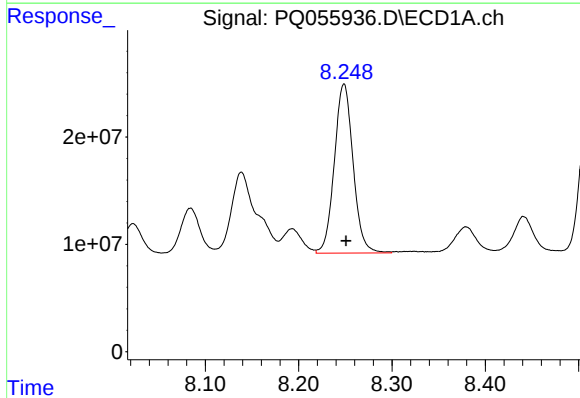
R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 120281217
Conc: 410.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142201BS



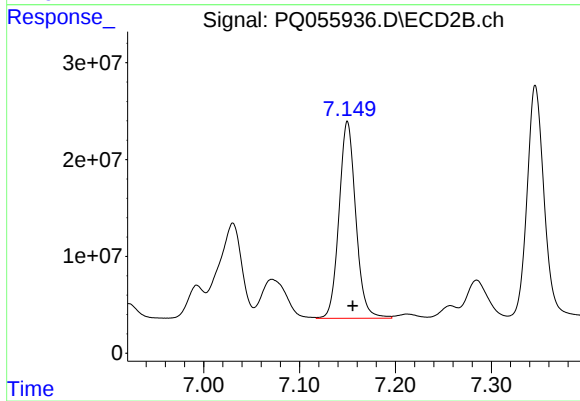
#7 AR-1016-5

R.T.: 6.055 min
Delta R.T.: -0.004 min
Response: 120338972
Conc: 411.04 ng/ml



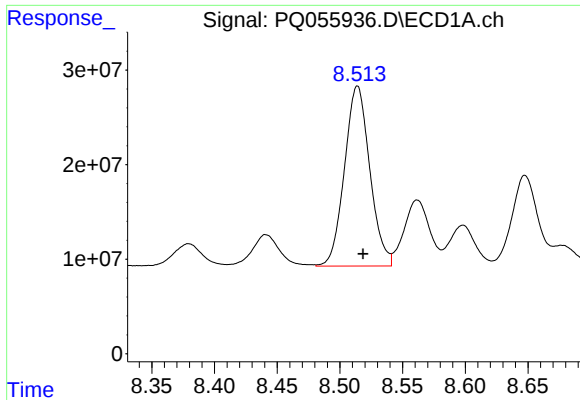
#31 AR-1260-1

R.T.: 8.249 min
Delta R.T.: -0.002 min
Response: 220399841
Conc: 458.56 ng/ml



#31 AR-1260-1

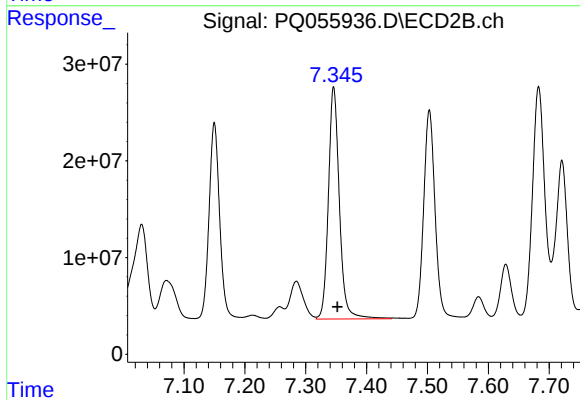
R.T.: 7.150 min
Delta R.T.: -0.006 min
Response: 247273557
Conc: 451.58 ng/ml



#32 AR-1260-2

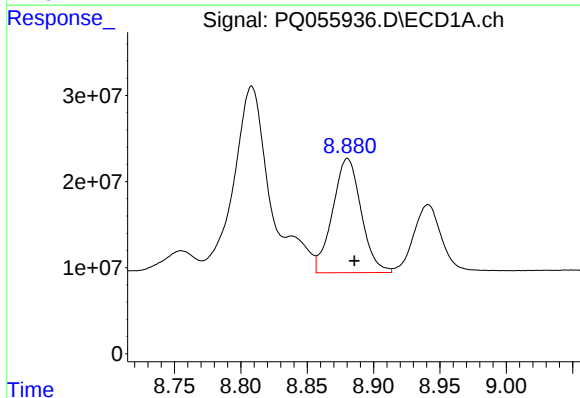
R.T.: 8.514 min
Delta R.T.: -0.004 min
Response: 267604209
Conc: 454.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142201BS



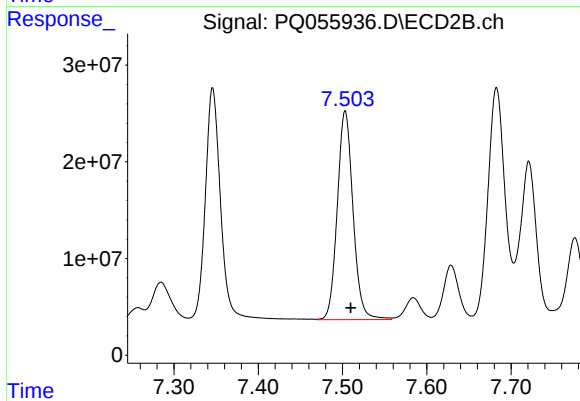
#32 AR-1260-2

R.T.: 7.346 min
Delta R.T.: -0.006 min
Response: 302096520
Conc: 455.11 ng/ml



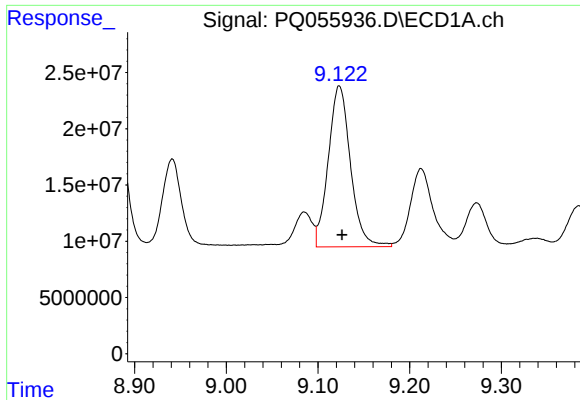
#33 AR-1260-3

R.T.: 8.880 min
Delta R.T.: -0.005 min
Response: 199094683
Conc: 398.15 ng/ml



#33 AR-1260-3

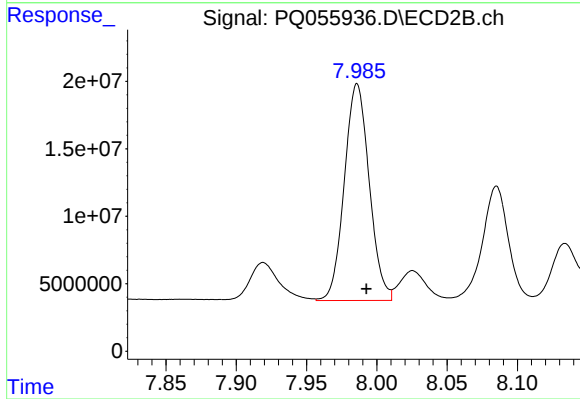
R.T.: 7.503 min
Delta R.T.: -0.006 min
Response: 280686447
Conc: 456.00 ng/ml



#34 AR-1260-4

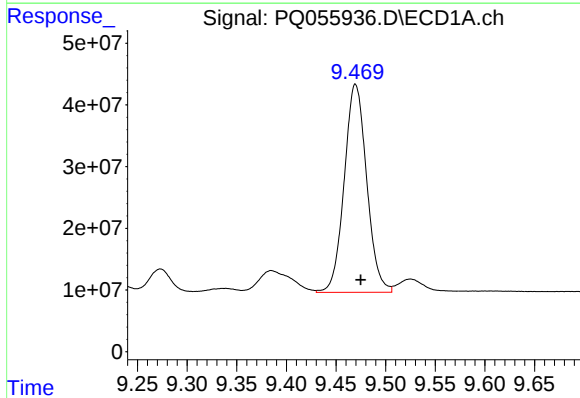
R.T.: 9.123 min
Delta R.T.: -0.003 min
Response: 241082182
Conc: 413.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142201BS



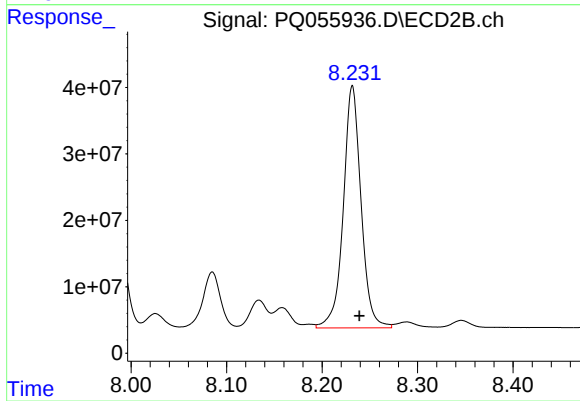
#34 AR-1260-4

R.T.: 7.986 min
Delta R.T.: -0.007 min
Response: 197943360
Conc: 391.85 ng/ml



#35 AR-1260-5

R.T.: 9.470 min
Delta R.T.: -0.005 min
Response: 531206043
Conc: 404.18 ng/ml



#35 AR-1260-5

R.T.: 8.232 min
Delta R.T.: -0.007 min
Response: 472737519
Conc: 397.97 ng/ml