

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122321\
 Data File : PQ055318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2021 11:56
 Operator : AJ\MA
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 13:00:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 23 12:59:06 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...	5.244	4.316	1100.2E6	922.9E6	94.870	97.887
2) SA Decachlor...	11.435	9.711	1321.7E6	756.4E6	90.700	94.255
Target Compounds						
3) L1 AR-1016-1	6.568	5.587	307.8E6	344.0E6	908.355	948.648
4) L1 AR-1016-2	6.591	5.608	524.9E6	493.0E6	922.454	953.425
5) L1 AR-1016-3	6.659	5.802	325.0E6	252.1E6	893.126	945.364
6) L1 AR-1016-4	6.766	5.852	276.3E6	194.1E6	905.254	927.053
7) L1 AR-1016-5	7.080	6.084	233.3E6	248.1E6	901.327	930.430
31) L7 AR-1260-1	8.259	7.185	407.9E6	456.8E6	876.419	938.566
32) L7 AR-1260-2	8.524	7.381	475.7E6	547.1E6	880.946	938.124
33) L7 AR-1260-3	8.891	7.539	376.2E6	525.2E6	920.164	929.324
34) L7 AR-1260-4	9.135	8.025	472.4E6	405.1E6	932.363	941.424
35) L7 AR-1260-5	9.483	8.270	1114.5E6	1013.7E6	945.203	950.491

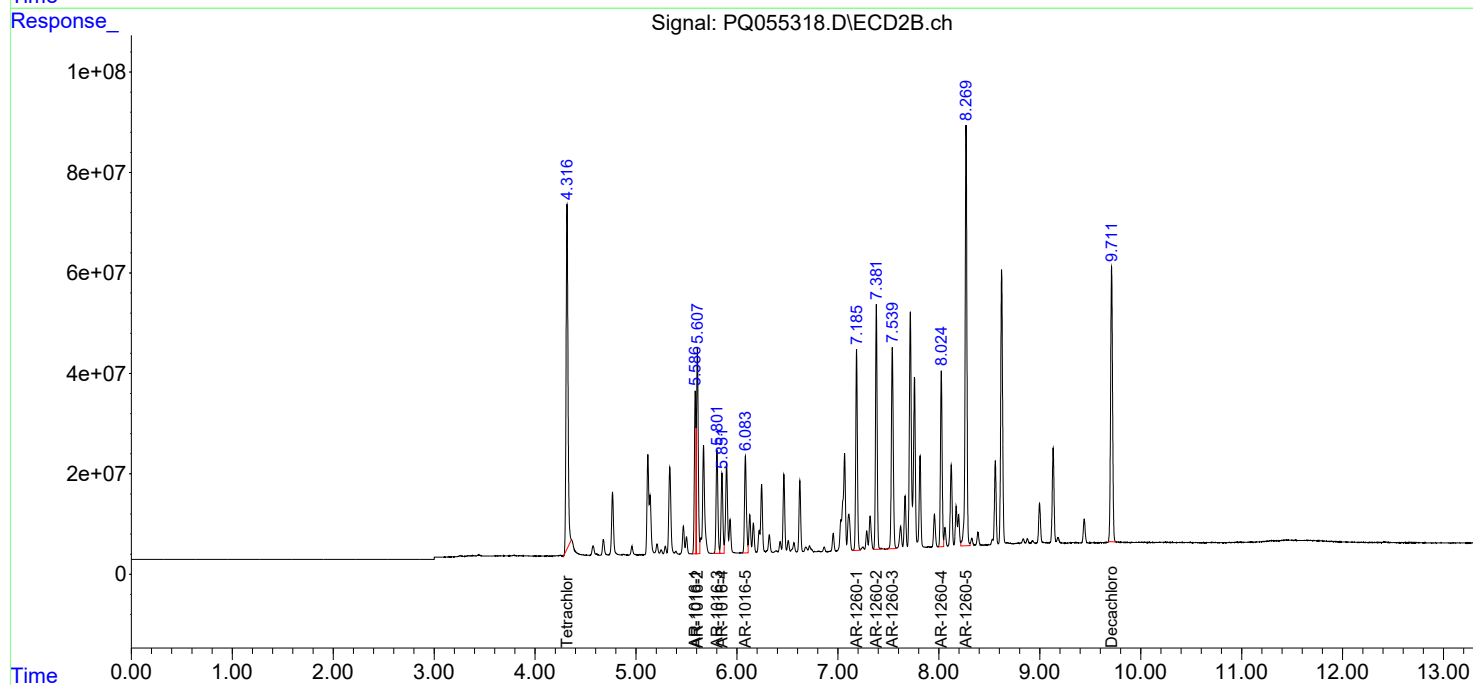
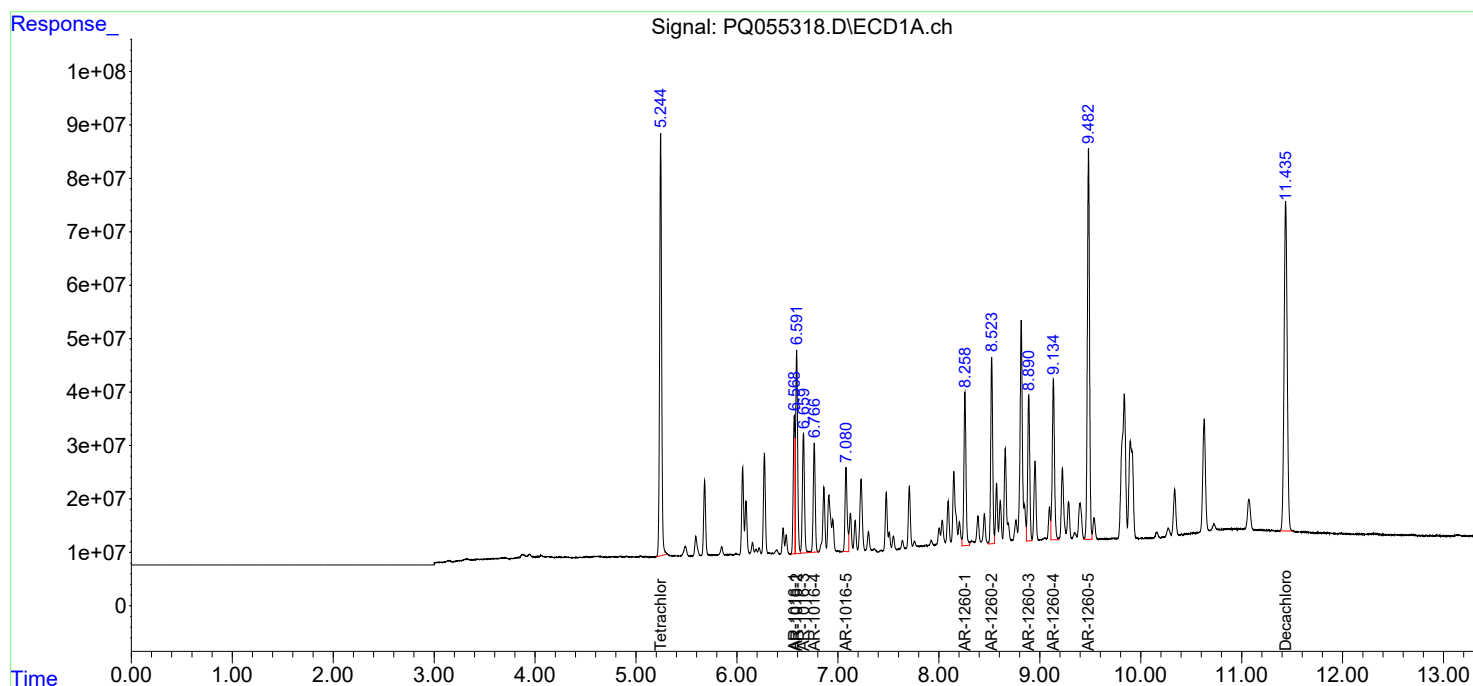
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

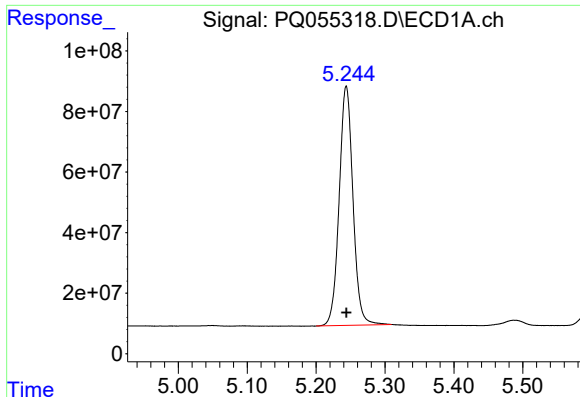
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122321\
Data File : PQ055318.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2021 11:56
Operator : AJ\MA
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 13:00:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 23 12:59:06 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

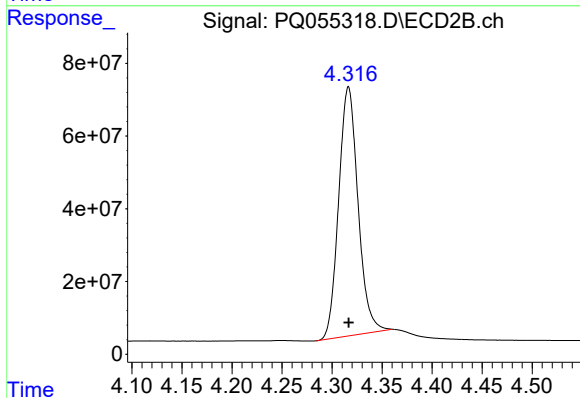




#1 Tetrachloro-m-xylene

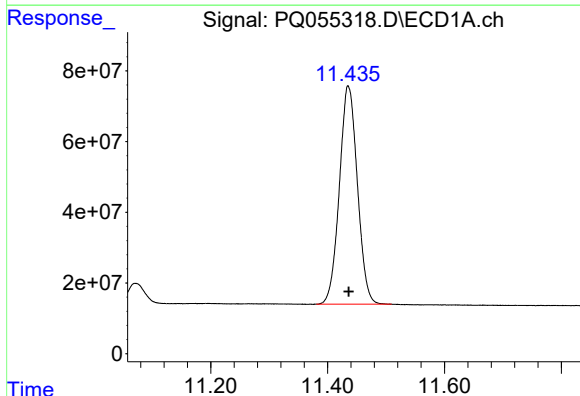
R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 1100163308
Conc: 94.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



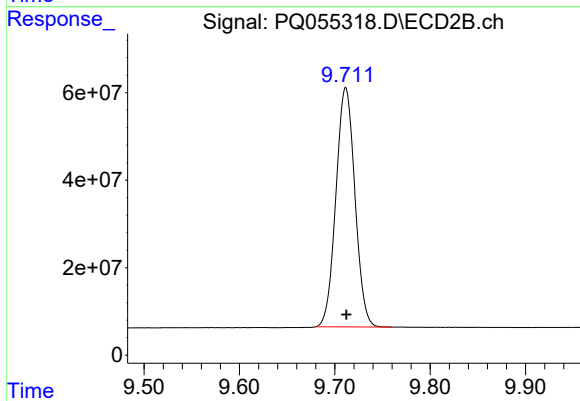
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: 0.000 min
Response: 922904275
Conc: 97.89 ng/ml



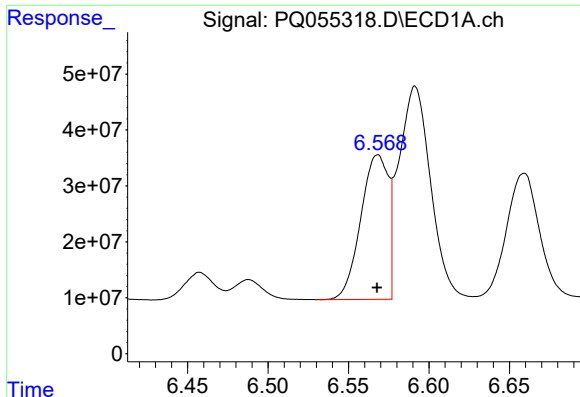
#2 Decachlorobiphenyl

R.T.: 11.435 min
Delta R.T.: 0.000 min
Response: 1321673861
Conc: 90.70 ng/ml



#2 Decachlorobiphenyl

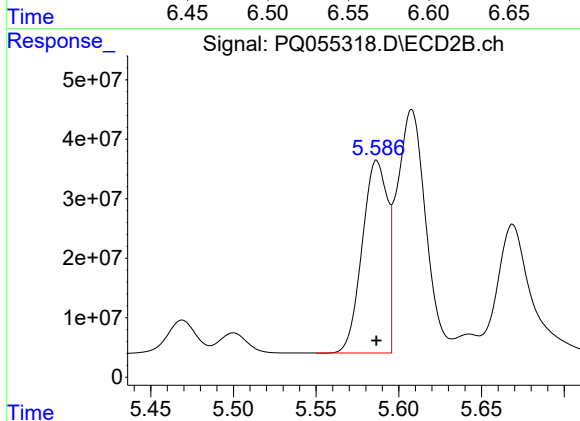
R.T.: 9.711 min
Delta R.T.: 0.000 min
Response: 756366852
Conc: 94.25 ng/ml



#3 AR-1016-1

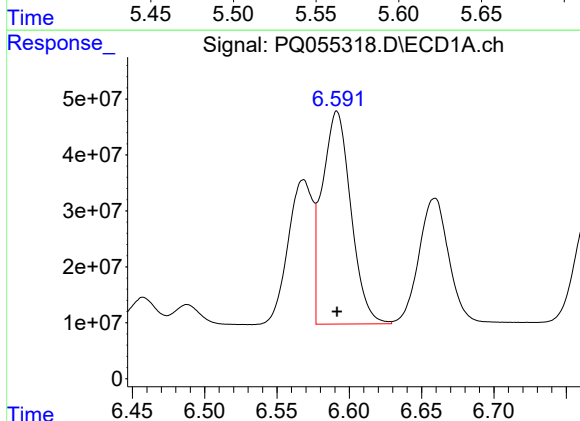
R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 307797768
Conc: 908.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



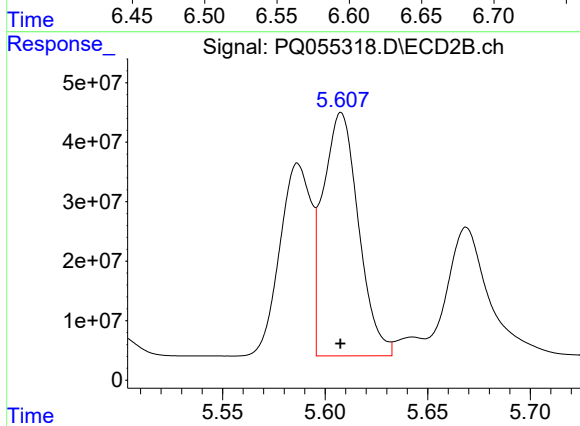
#3 AR-1016-1

R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 343955530
Conc: 948.65 ng/ml



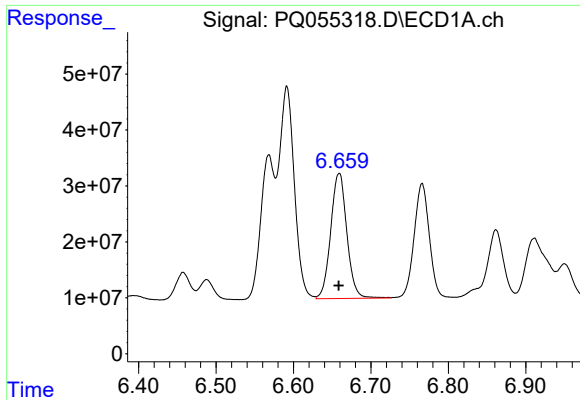
#4 AR-1016-2

R.T.: 6.591 min
Delta R.T.: 0.000 min
Response: 524946657
Conc: 922.45 ng/ml



#4 AR-1016-2

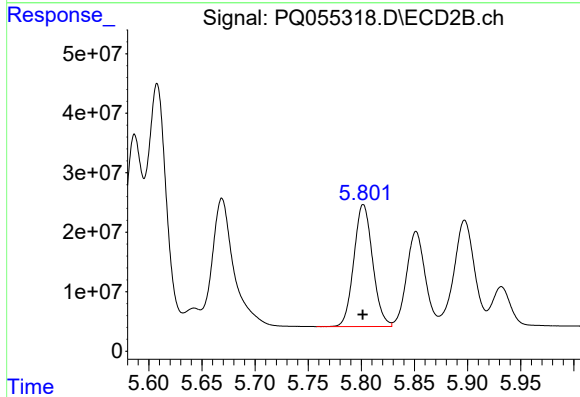
R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 493042708
Conc: 953.43 ng/ml



#5 AR-1016-3

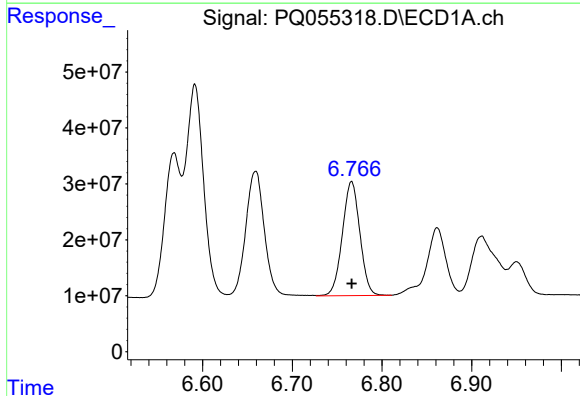
R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 325002650
Conc: 893.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



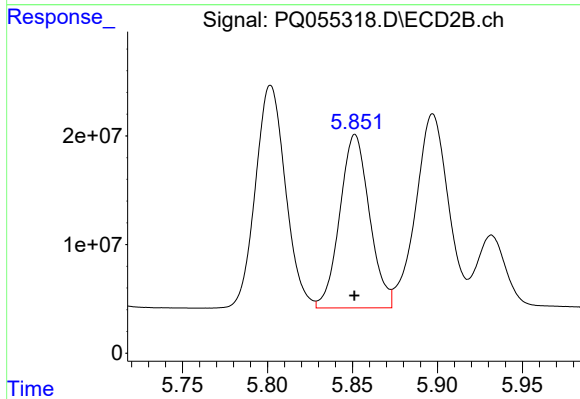
#5 AR-1016-3

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 252059616
Conc: 945.36 ng/ml



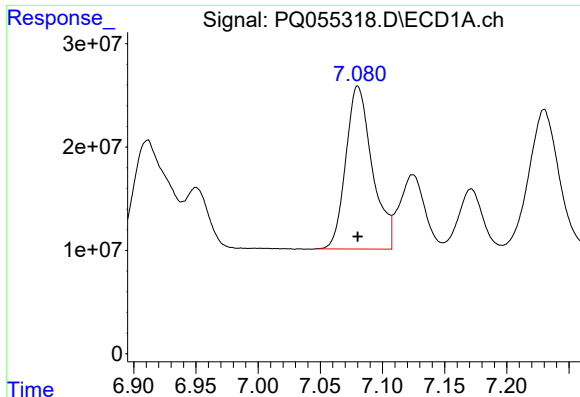
#6 AR-1016-4

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 276270435
Conc: 905.25 ng/ml



#6 AR-1016-4

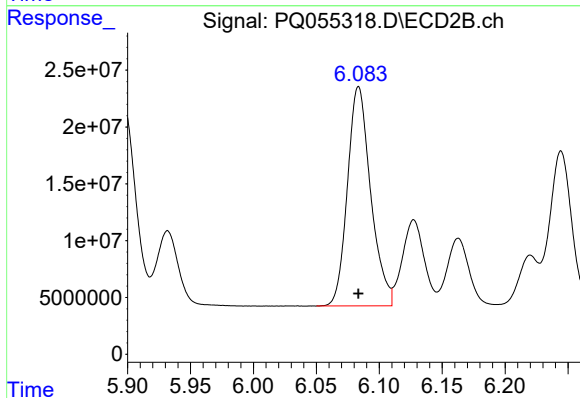
R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 194109517
Conc: 927.05 ng/ml



#7 AR-1016-5

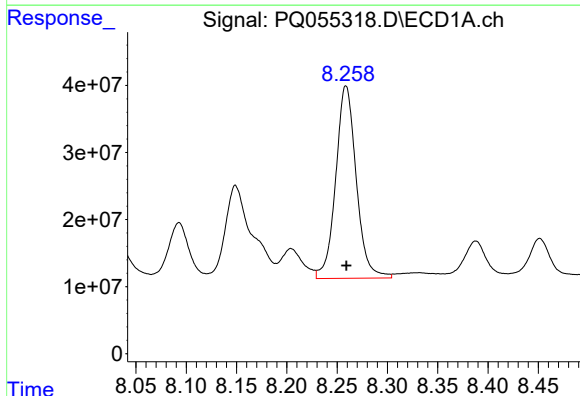
R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 233326715
Conc: 901.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



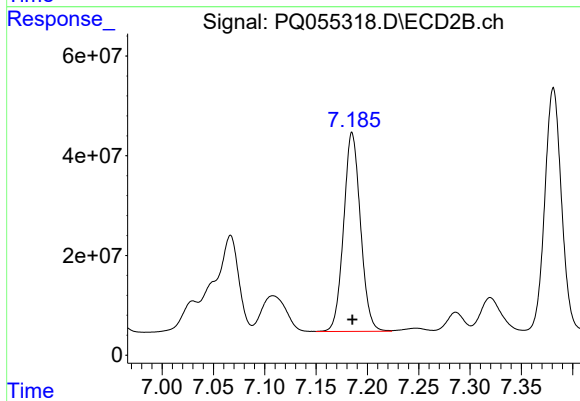
#7 AR-1016-5

R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 248079798
Conc: 930.43 ng/ml



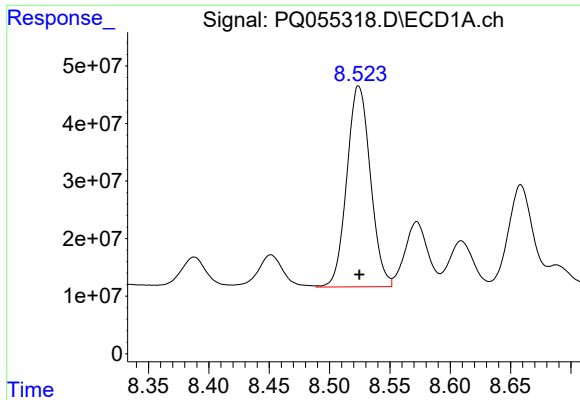
#31 AR-1260-1

R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 407924840
Conc: 876.42 ng/ml



#31 AR-1260-1

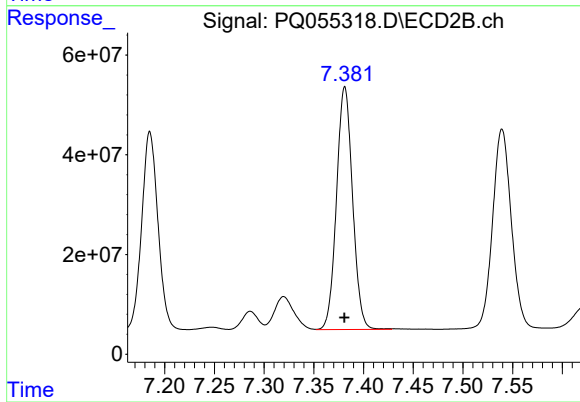
R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 456814111
Conc: 938.57 ng/ml



#32 AR-1260-2

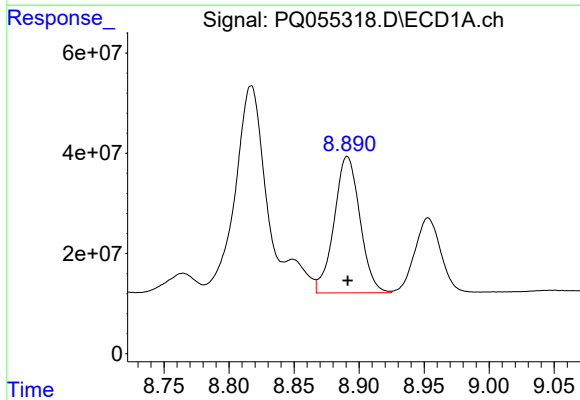
R.T.: 8.524 min
Delta R.T.: 0.000 min
Response: 475672652
Conc: 880.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



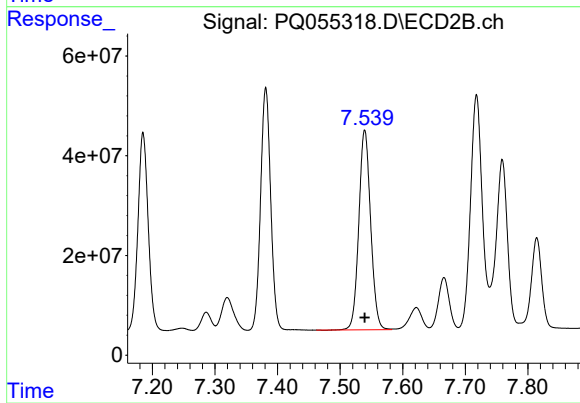
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 547145934
Conc: 938.12 ng/ml



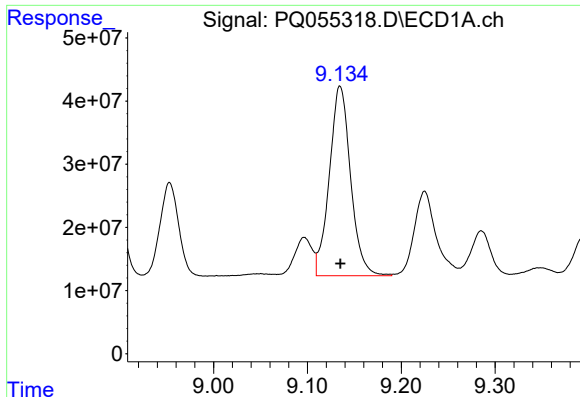
#33 AR-1260-3

R.T.: 8.891 min
Delta R.T.: 0.000 min
Response: 376241357
Conc: 920.16 ng/ml



#33 AR-1260-3

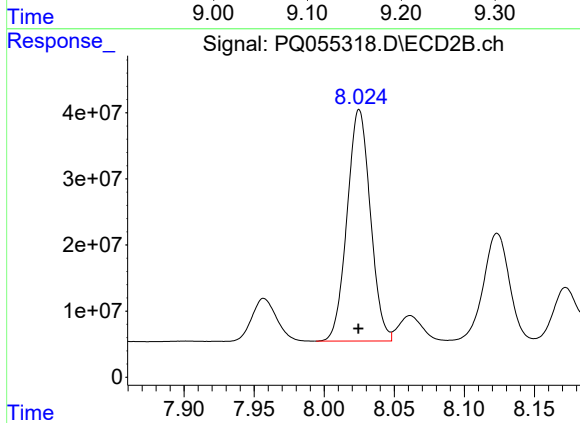
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 525246042
Conc: 929.32 ng/ml



#34 AR-1260-4

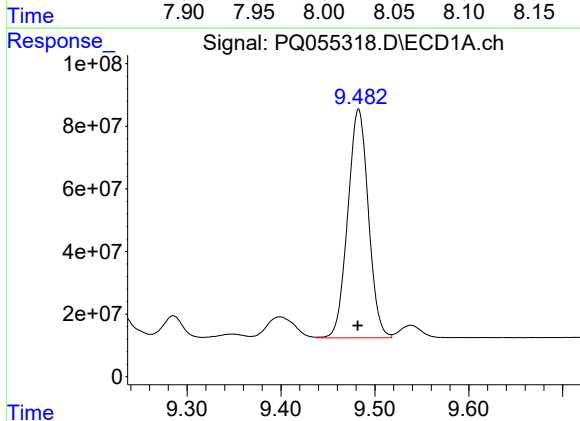
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 472372472
Conc: 932.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



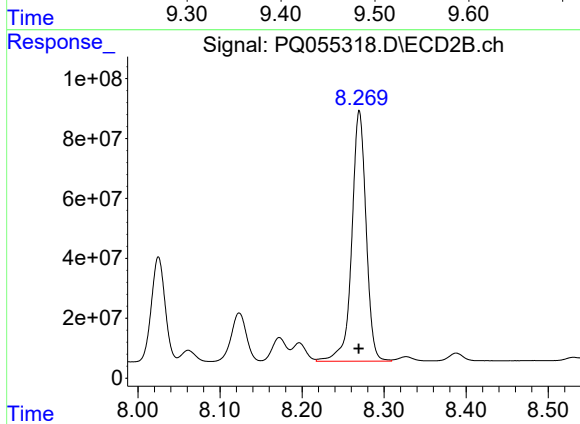
#34 AR-1260-4

R.T.: 8.025 min
Delta R.T.: 0.000 min
Response: 405080346
Conc: 941.42 ng/ml



#35 AR-1260-5

R.T.: 9.483 min
Delta R.T.: 0.000 min
Response: 1114540236
Conc: 945.20 ng/ml



#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: 0.000 min
Response: 1013692706
Conc: 950.49 ng/ml