

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012825\
 Data File : PQ069785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2025 11:46
 Operator : YP\AJ
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 12:46:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 28 12:39:39 2025
 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...	3.416	2.787	607.2E6	561.9E6	73.316	71.275
2) SA Decachlor...	8.526	7.561	357.6E6	567.6E6	72.787	73.796
Target Compounds						
3) L1 AR-1016-1	4.500	3.791	160.3E6	155.6E6	730.978	727.682
4) L1 AR-1016-2	4.518	3.807	270.4E6	251.4E6	731.957	731.271
5) L1 AR-1016-3	4.577	3.968	175.2E6	142.4E6	731.822	730.221
6) L1 AR-1016-4	4.666	4.016	140.6E6	126.6E6	732.797	729.486
7) L1 AR-1016-5	4.951	4.212	137.7E6	150.9E6	731.070	732.654
31) L7 AR-1260-1	6.043	5.207	239.7E6	274.4E6	729.493	739.395
32) L7 AR-1260-2	6.299	5.397	266.5E6	322.9E6	731.830	739.364
33) L7 AR-1260-3	6.650	5.539	211.7E6	314.6E6	730.430	737.155
34) L7 AR-1260-4	6.864	6.001	233.6E6	274.1E6	735.391	728.438
35) L7 AR-1260-5	7.171	6.245	423.6E6	602.7E6	732.203	730.688

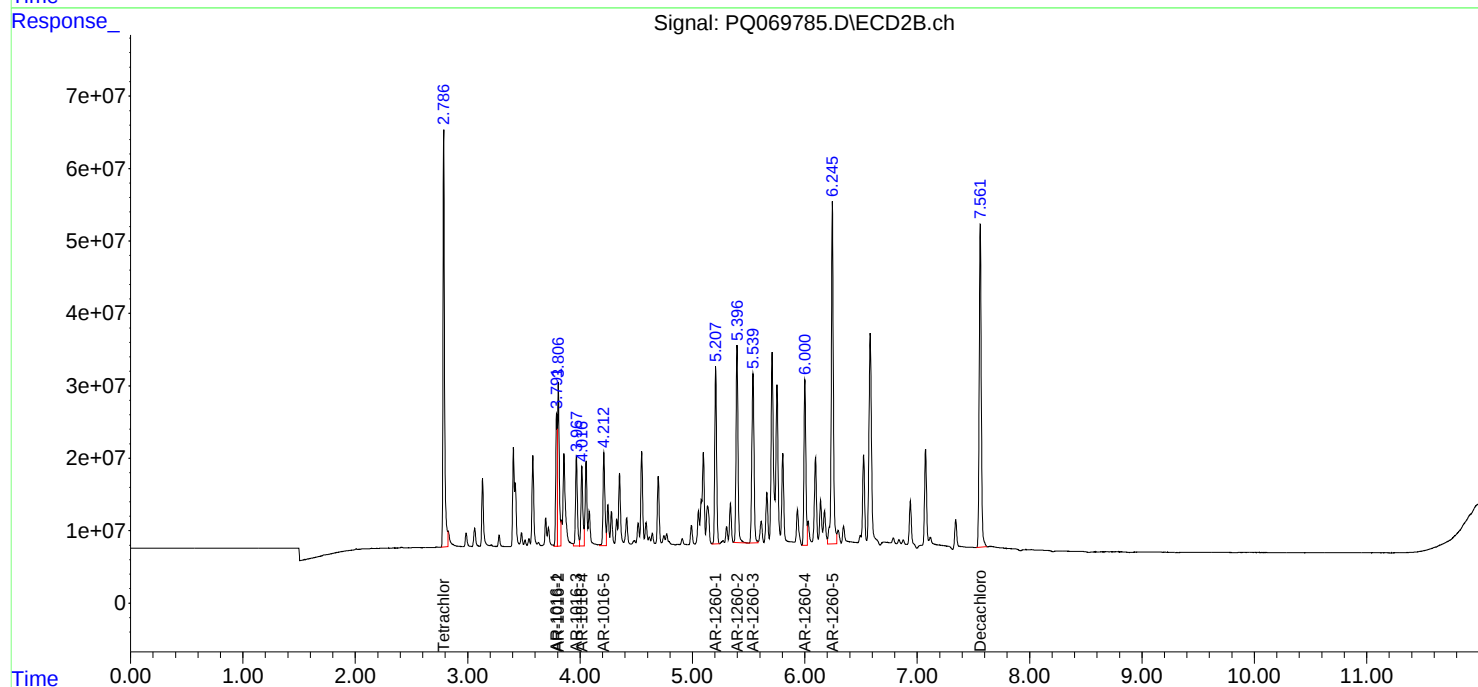
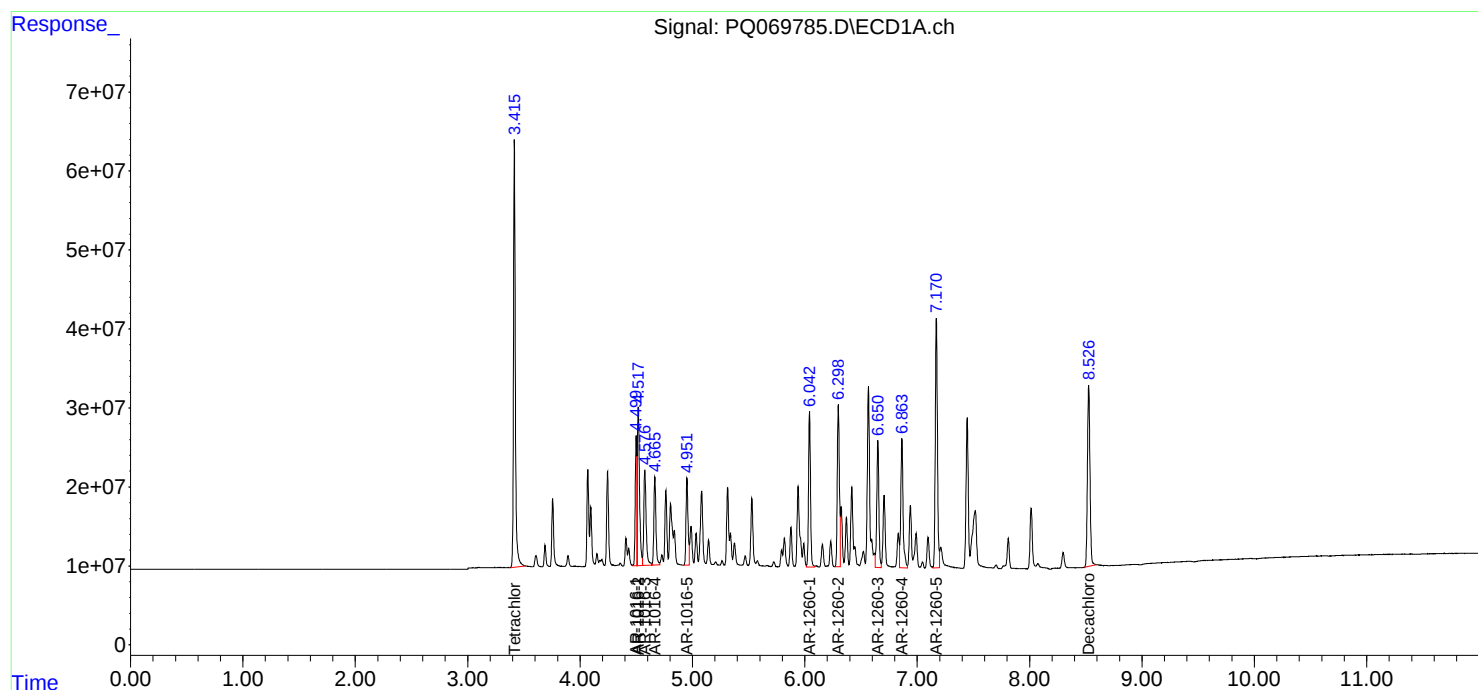
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

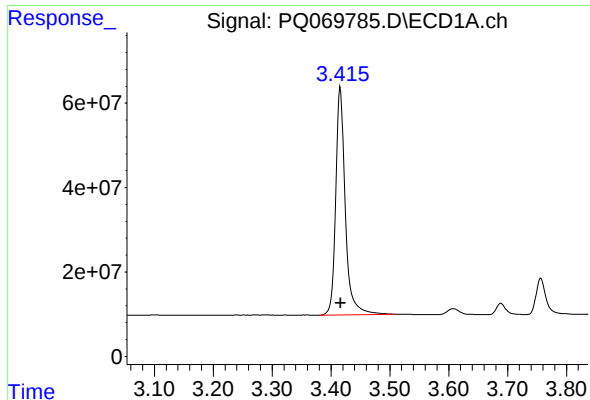
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012825\
Data File : PQ069785.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2025 11:46
Operator : YP\AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 12:46:05 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 28 12:39:39 2025
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

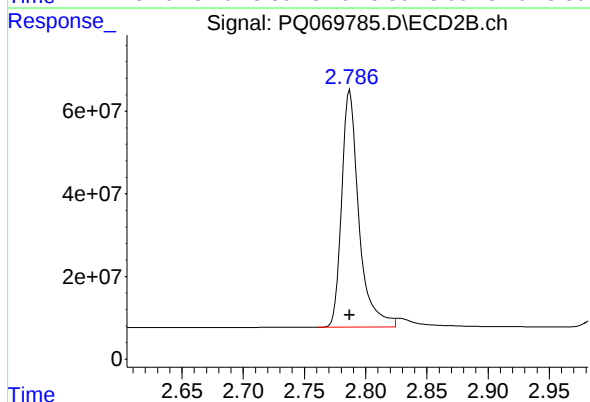




#1 Tetrachloro-m-xylene

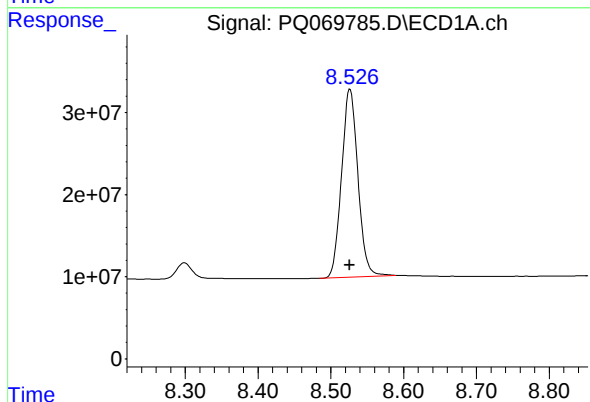
R.T.: 3.416 min
Delta R.T.: 0.000 min
Response: 607244213
Conc: 73.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



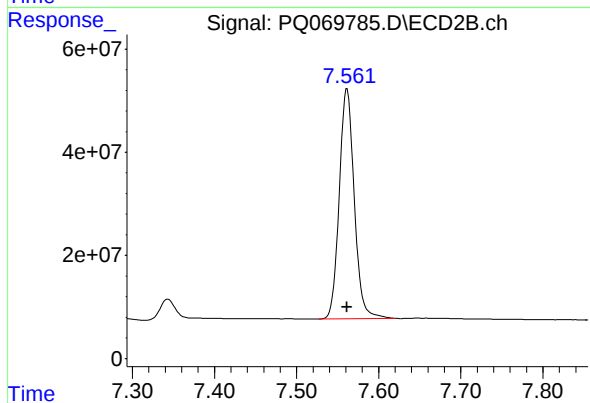
#1 Tetrachloro-m-xylene

R.T.: 2.787 min
Delta R.T.: 0.000 min
Response: 561911523
Conc: 71.27 ng/ml



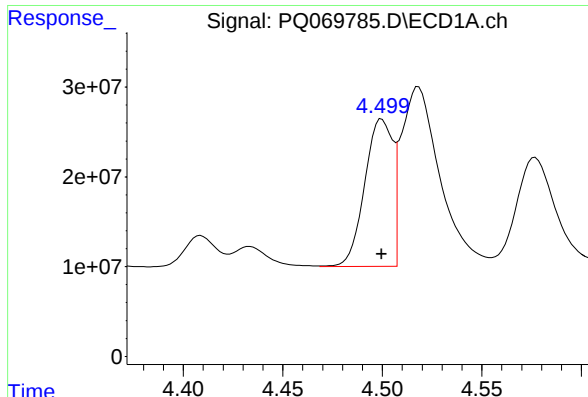
#2 Decachlorobiphenyl

R.T.: 8.526 min
Delta R.T.: 0.000 min
Response: 357604228
Conc: 72.79 ng/ml



#2 Decachlorobiphenyl

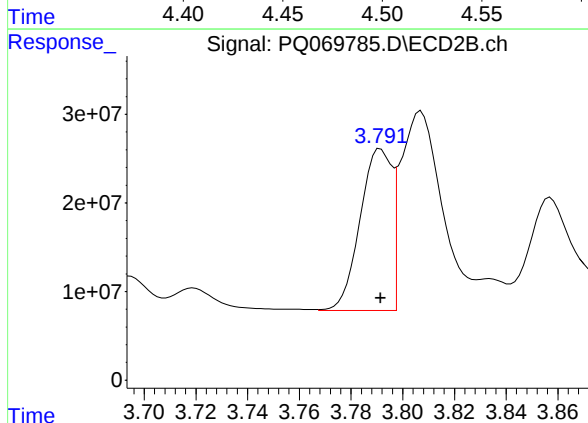
R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 567573185
Conc: 73.80 ng/ml



#3 AR-1016-1

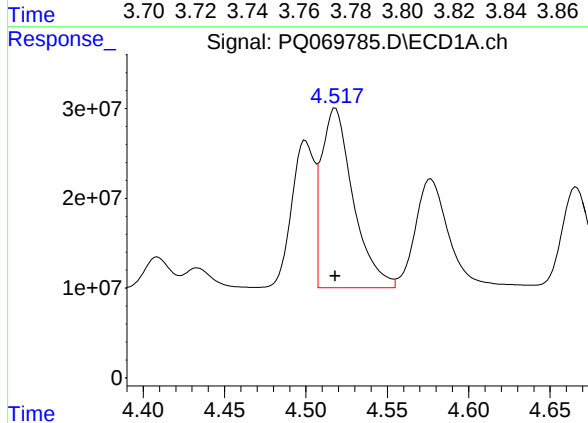
R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 160277275
Conc: 730.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



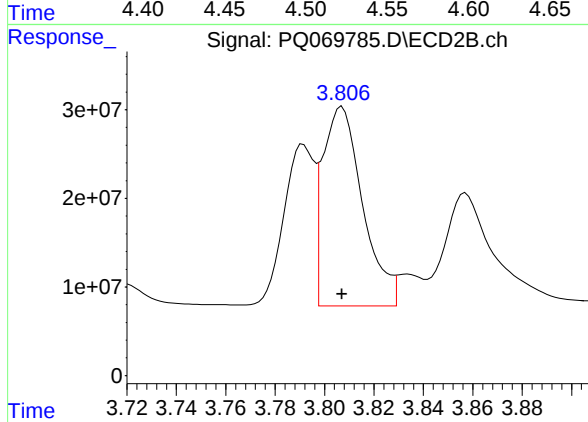
#3 AR-1016-1

R.T.: 3.791 min
Delta R.T.: 0.000 min
Response: 155571077
Conc: 727.68 ng/ml



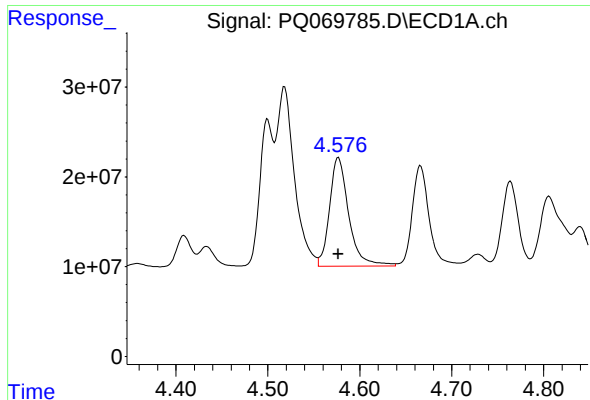
#4 AR-1016-2

R.T.: 4.518 min
Delta R.T.: 0.000 min
Response: 270410028
Conc: 731.96 ng/ml



#4 AR-1016-2

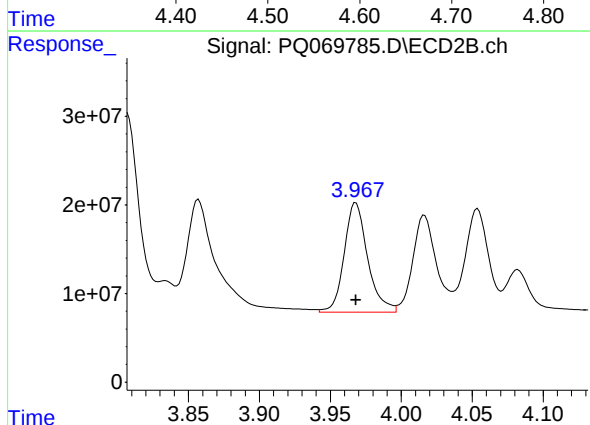
R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 251444627
Conc: 731.27 ng/ml



#5 AR-1016-3

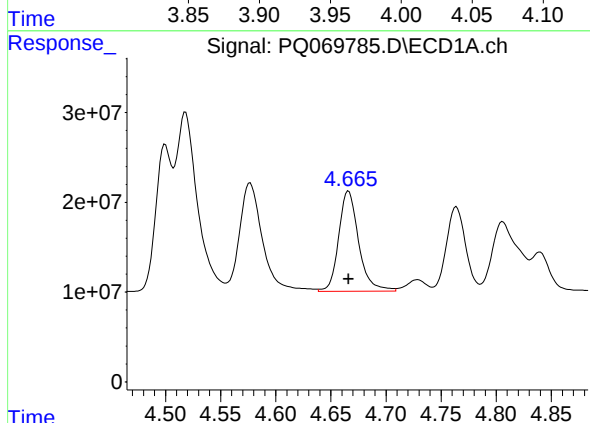
R.T.: 4.577 min
Delta R.T.: 0.000 min
Response: 175199648
Conc: 731.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



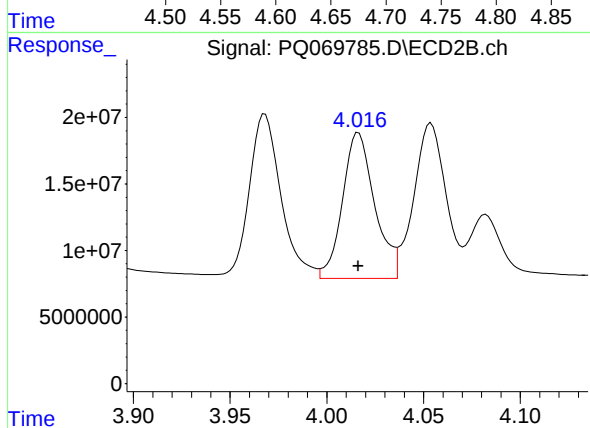
#5 AR-1016-3

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 142405950
Conc: 730.22 ng/ml



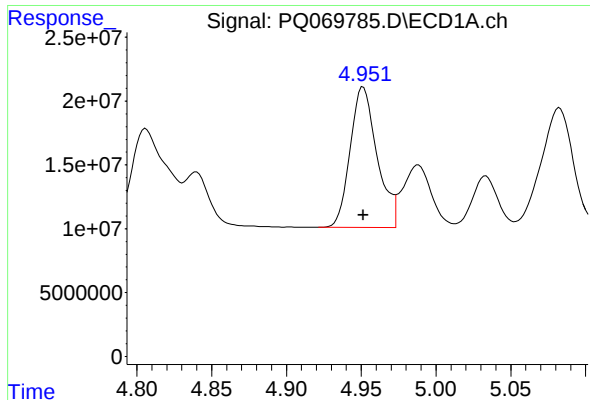
#6 AR-1016-4

R.T.: 4.666 min
Delta R.T.: 0.000 min
Response: 140621386
Conc: 732.80 ng/ml



#6 AR-1016-4

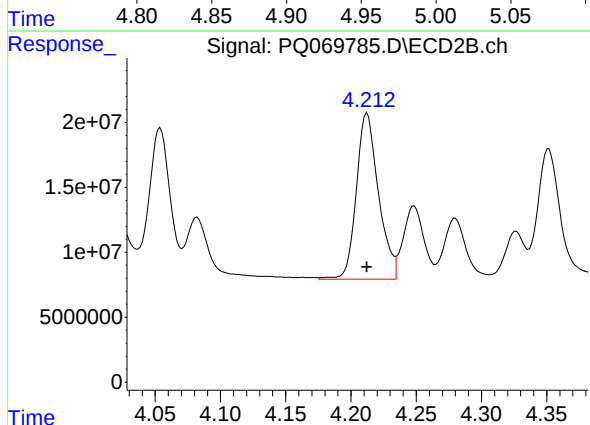
R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 126615894
Conc: 729.49 ng/ml



#7 AR-1016-5

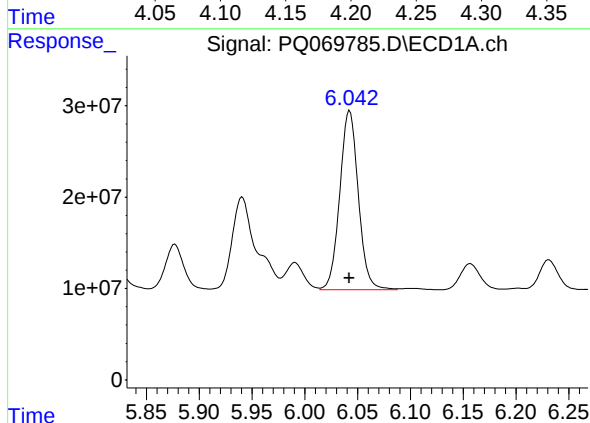
R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 137723733
Conc: 731.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



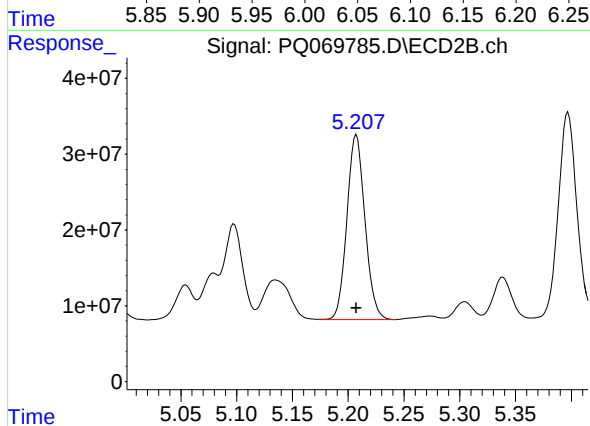
#7 AR-1016-5

R.T.: 4.212 min
Delta R.T.: 0.000 min
Response: 150933210
Conc: 732.65 ng/ml



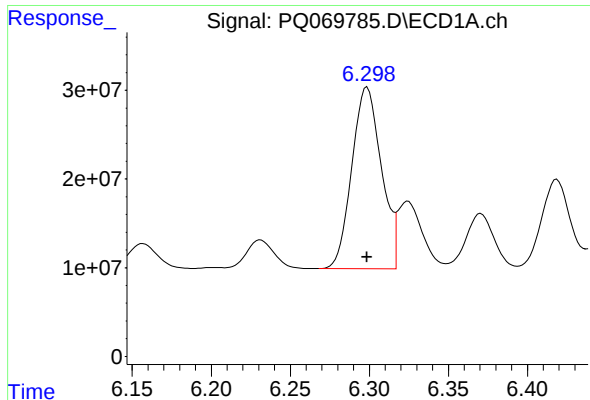
#31 AR-1260-1

R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 239725208
Conc: 729.49 ng/ml



#31 AR-1260-1

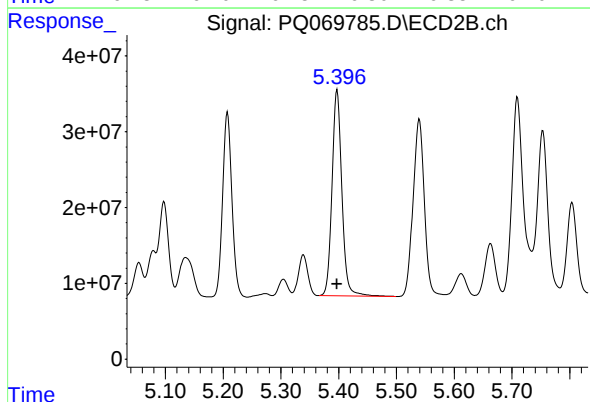
R.T.: 5.207 min
Delta R.T.: 0.000 min
Response: 274364724
Conc: 739.40 ng/ml



#32 AR-1260-2

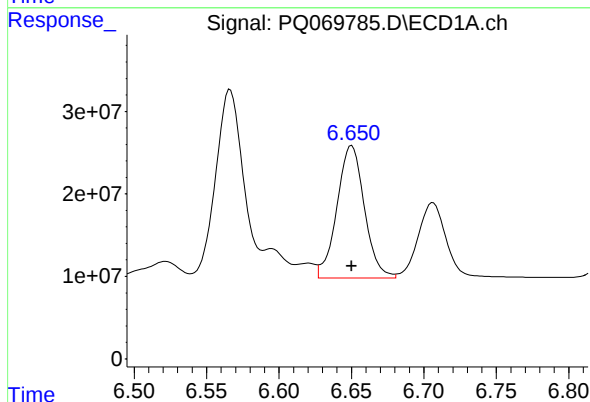
R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 266469507
Conc: 731.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



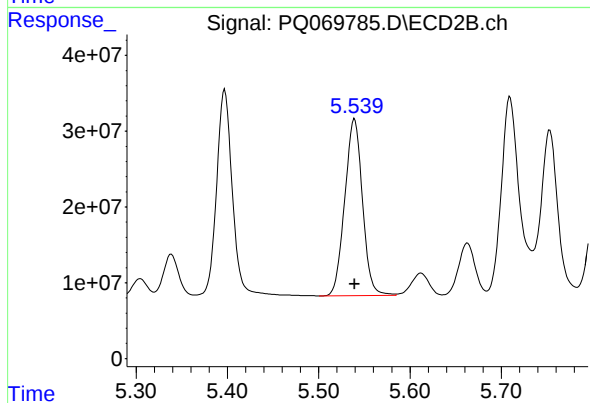
#32 AR-1260-2

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 322922500
Conc: 739.36 ng/ml



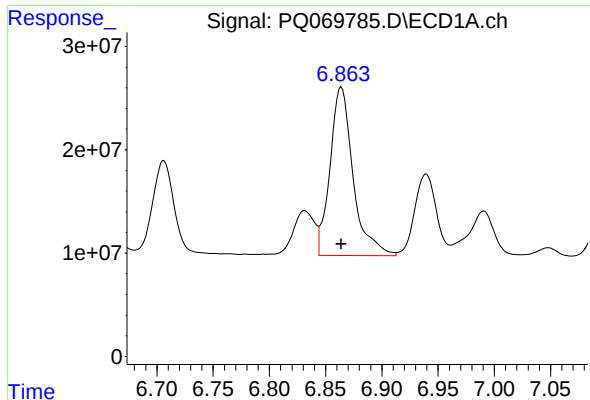
#33 AR-1260-3

R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 211711835
Conc: 730.43 ng/ml



#33 AR-1260-3

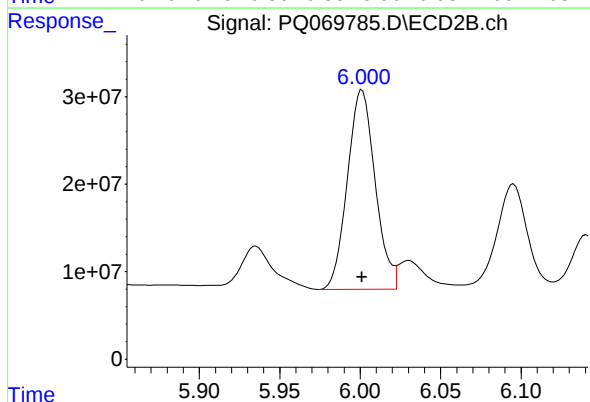
R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 314642947
Conc: 737.15 ng/ml



#34 AR-1260-4

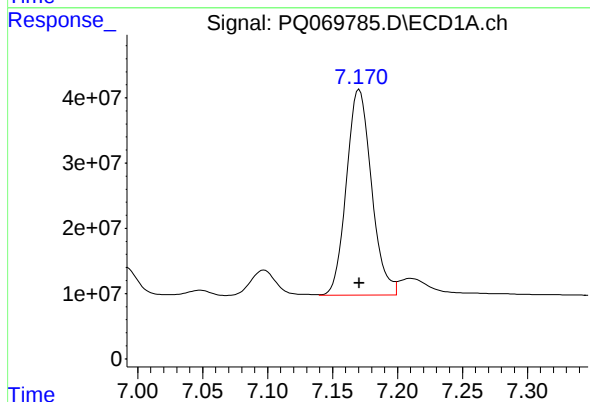
R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 233591034
Conc: 735.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



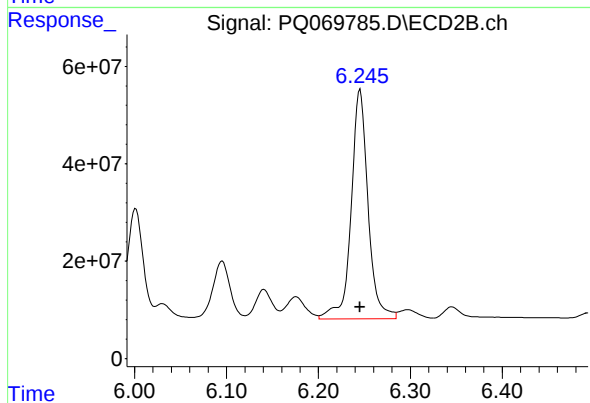
#34 AR-1260-4

R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 274088546
Conc: 728.44 ng/ml



#35 AR-1260-5

R.T.: 7.171 min
Delta R.T.: 0.000 min
Response: 423565642
Conc: 732.20 ng/ml



#35 AR-1260-5

R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 602698582
Conc: 730.69 ng/ml