

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012825\
 Data File : PQ069787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2025 12:17
 Operator : YP\AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC250

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 12:48:50 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...	3.415	2.787	224.0E6	204.8E6	26.504	25.729
2) SA Decachlor...	8.524	7.561	131.7E6	213.9E6	26.329	27.049
Target Compounds						
3) L1 AR-1016-1	4.498	3.791	63350133	60445425	278.097	273.771
4) L1 AR-1016-2	4.517	3.807	103.8E6	96602375	272.613	272.513
5) L1 AR-1016-3	4.576	3.968	67431649	55126772	273.021	273.731
6) L1 AR-1016-4	4.664	4.016	54181446	49819378	273.500	276.781
7) L1 AR-1016-5	4.950	4.212	52392152	58495709	270.506	274.625
31) L7 AR-1260-1	6.041	5.208	91623352	102.7E6	271.005	269.500
32) L7 AR-1260-2	6.297	5.397	100.1E6	120.6E6	268.208	269.160
33) L7 AR-1260-3	6.649	5.539	79359567	117.4E6	267.435	268.332
34) L7 AR-1260-4	6.863	6.001	86434457	102.9E6	266.226	267.223
35) L7 AR-1260-5	7.170	6.245	153.7E6	220.9E6	261.623	263.131

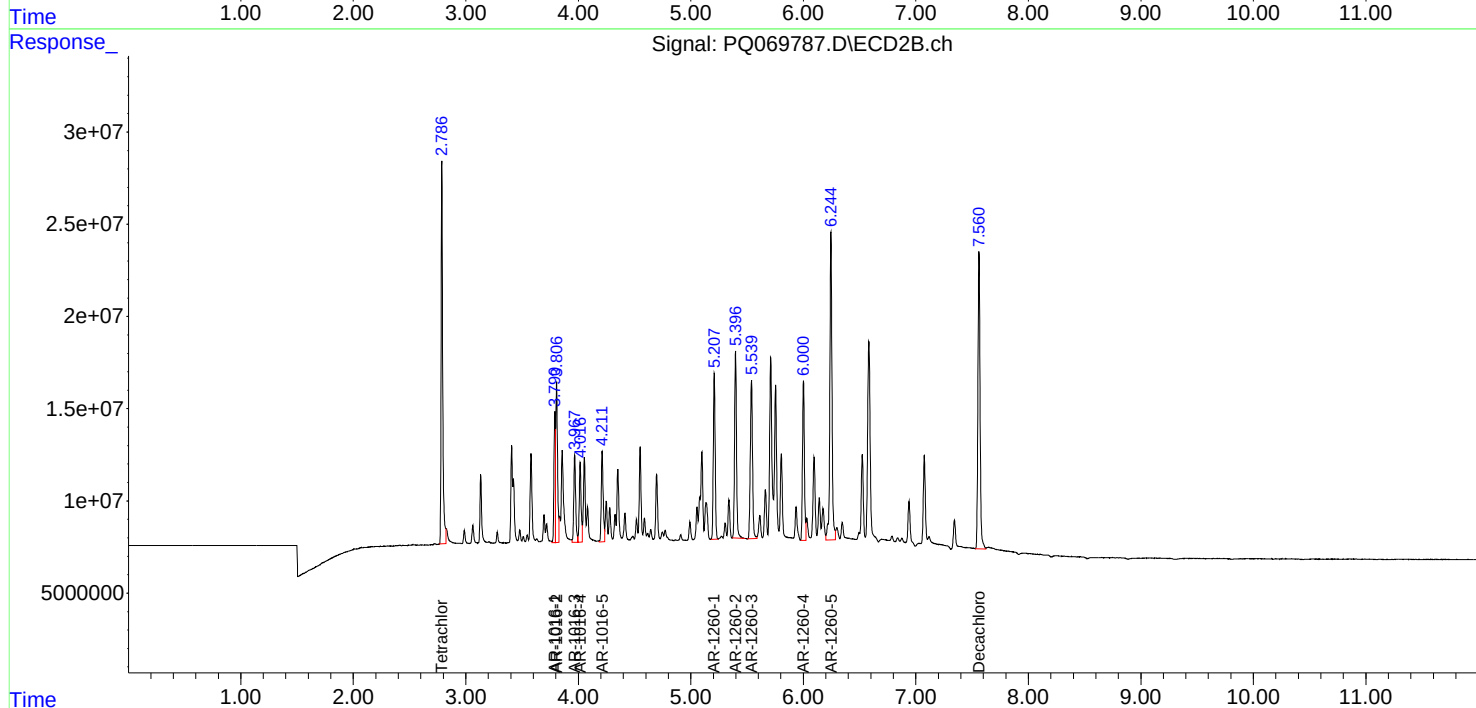
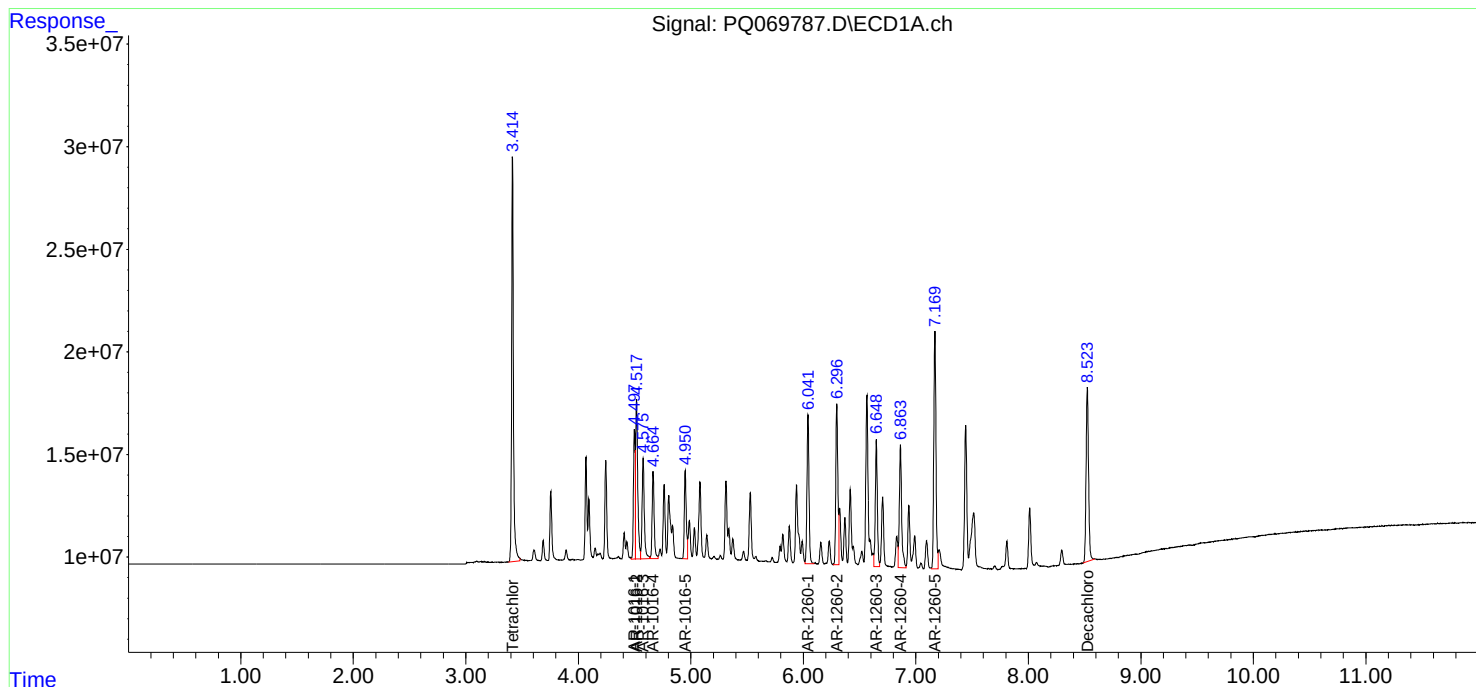
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

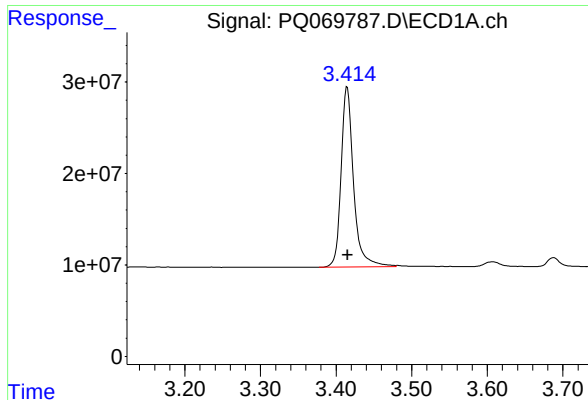
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012825\
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

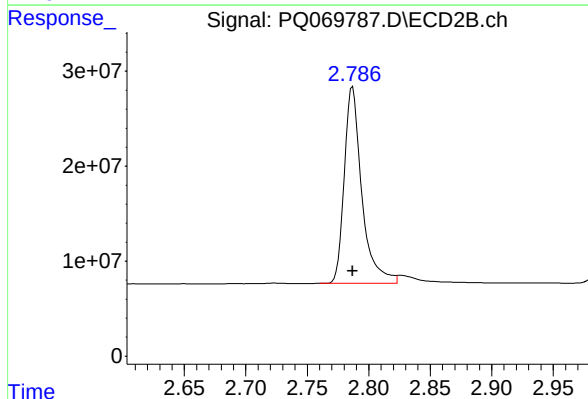




#1 Tetrachloro-m-xylene

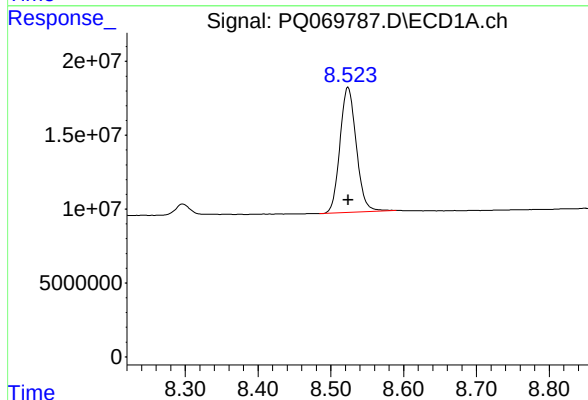
R.T.: 3.415 min
Delta R.T.: 0.000 min
Response: 224015993
Conc: 26.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



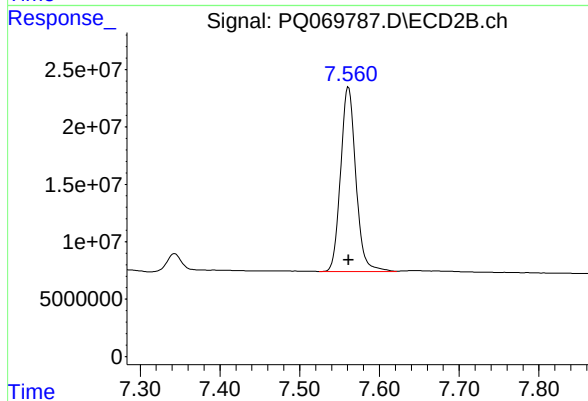
#1 Tetrachloro-m-xylene

R.T.: 2.787 min
Delta R.T.: 0.000 min
Response: 204836472
Conc: 25.73 ng/ml



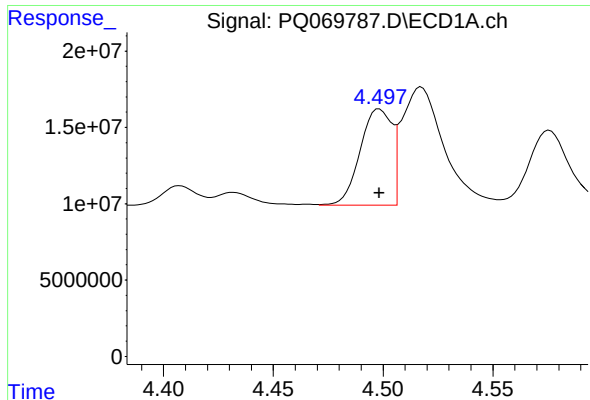
#2 Decachlorobiphenyl

R.T.: 8.524 min
Delta R.T.: 0.000 min
Response: 131686457
Conc: 26.33 ng/ml



#2 Decachlorobiphenyl

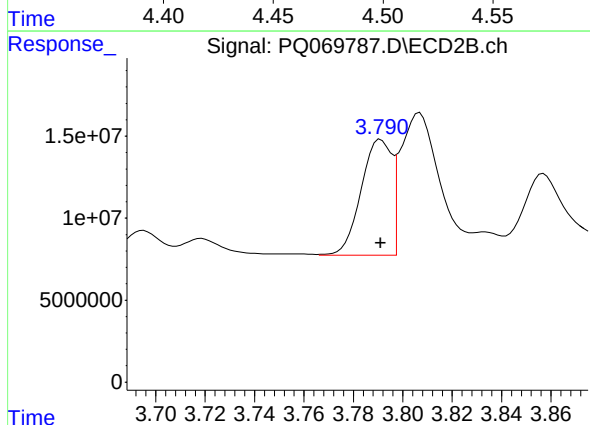
R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 213874753
Conc: 27.05 ng/ml



#3 AR-1016-1

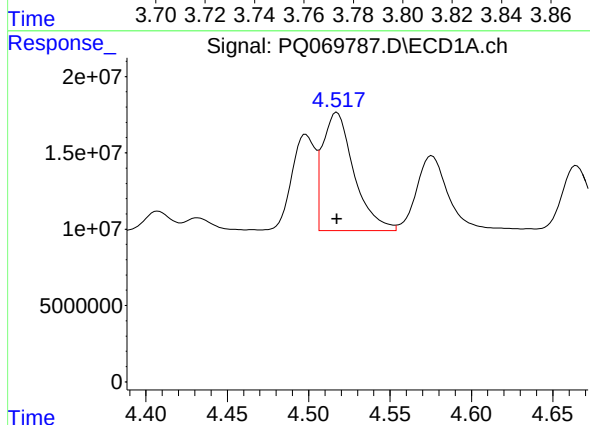
R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 63350133
Conc: 278.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



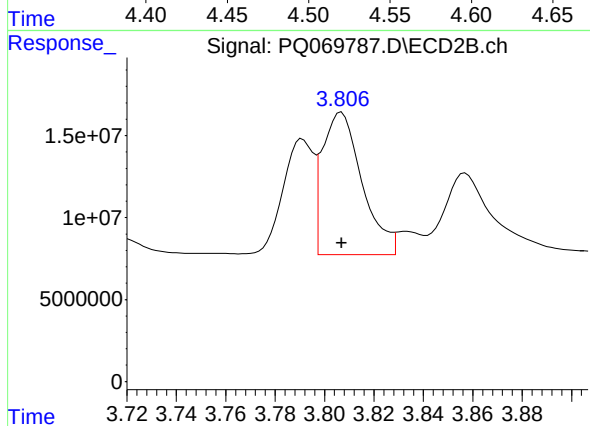
#3 AR-1016-1

R.T.: 3.791 min
Delta R.T.: 0.000 min
Response: 60445425
Conc: 273.77 ng/ml



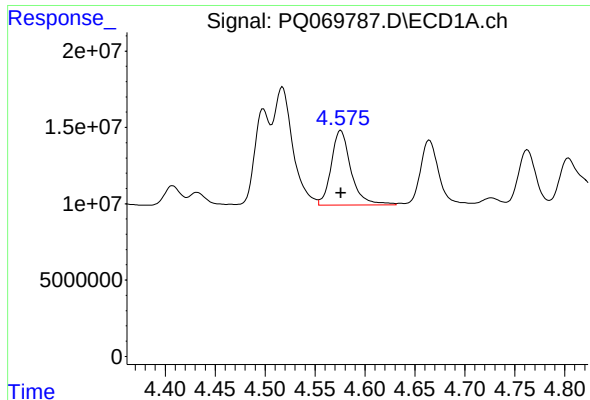
#4 AR-1016-2

R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 103843764
Conc: 272.61 ng/ml



#4 AR-1016-2

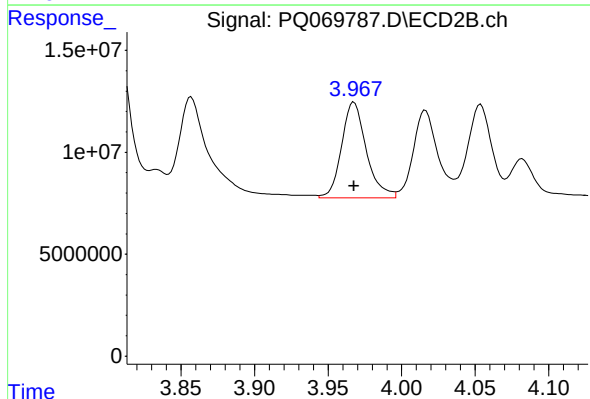
R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 96602375
Conc: 272.51 ng/ml



#5 AR-1016-3

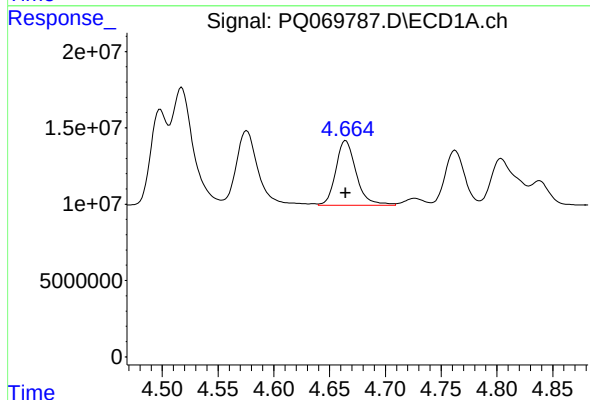
R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 67431649
Conc: 273.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



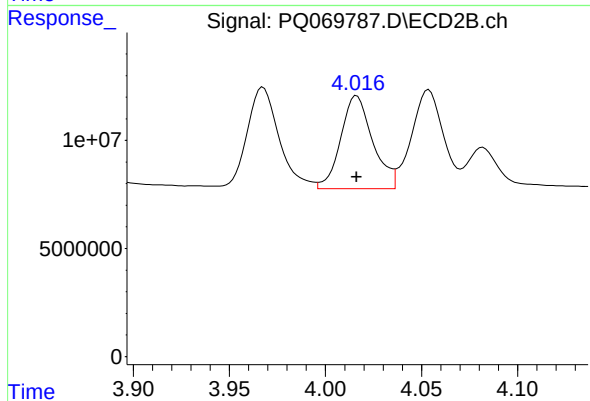
#5 AR-1016-3

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 55126772
Conc: 273.73 ng/ml



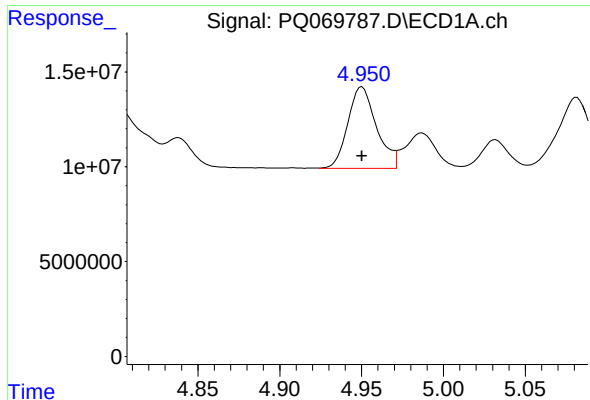
#6 AR-1016-4

R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 54181446
Conc: 273.50 ng/ml



#6 AR-1016-4

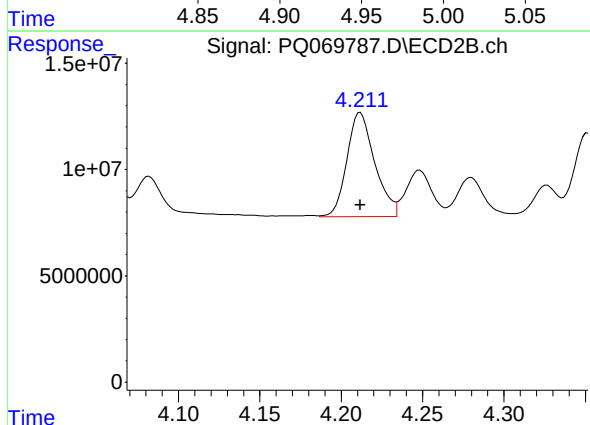
R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 49819378
Conc: 276.78 ng/ml



#7 AR-1016-5

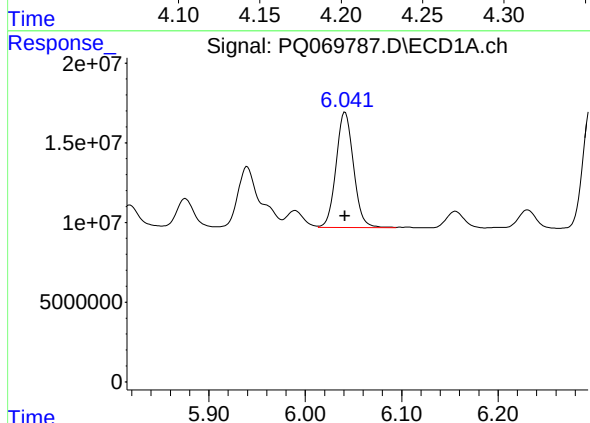
R.T.: 4.950 min
Delta R.T.: 0.000 min
Response: 52392152
Conc: 270.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



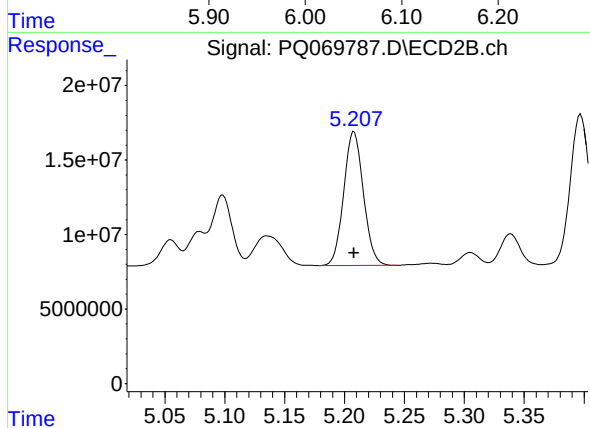
#7 AR-1016-5

R.T.: 4.212 min
Delta R.T.: 0.000 min
Response: 58495709
Conc: 274.62 ng/ml



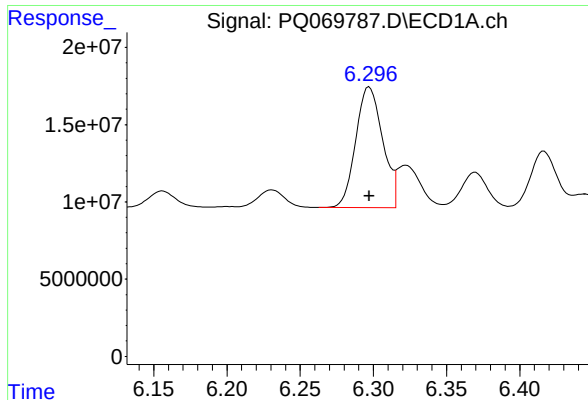
#31 AR-1260-1

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 91623352
Conc: 271.00 ng/ml



#31 AR-1260-1

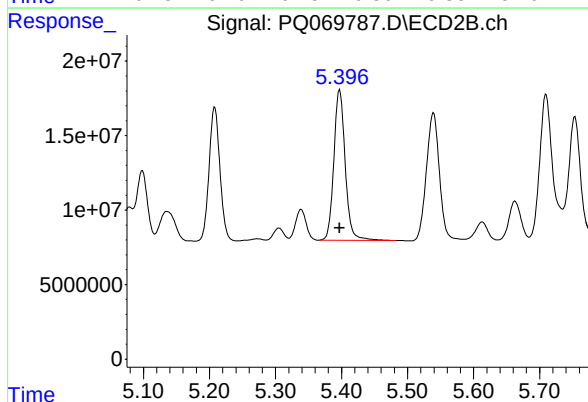
R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 102671658
Conc: 269.50 ng/ml



#32 AR-1260-2

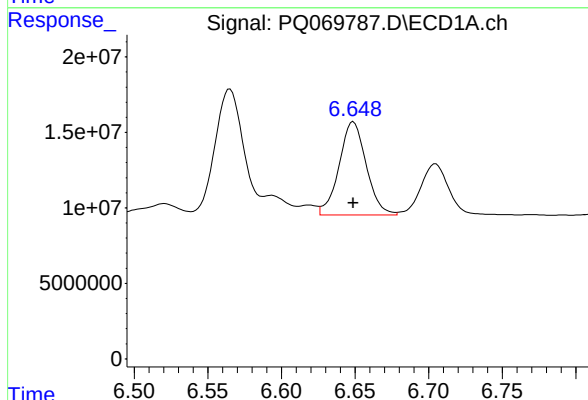
R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 100088185
Conc: 268.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



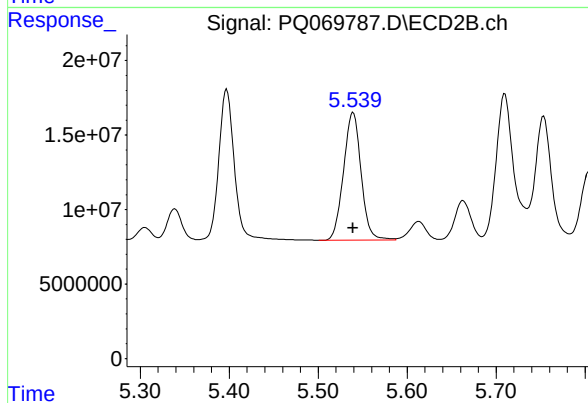
#32 AR-1260-2

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 120639312
Conc: 269.16 ng/ml



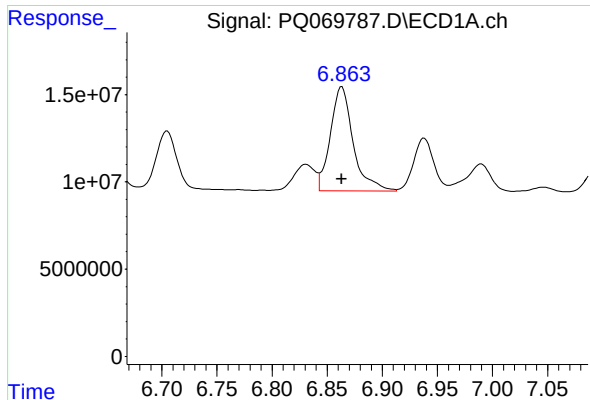
#33 AR-1260-3

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 79359567
Conc: 267.43 ng/ml



#33 AR-1260-3

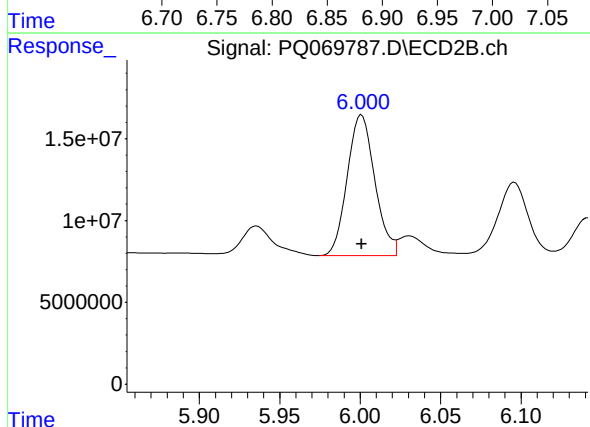
R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 117402786
Conc: 268.33 ng/ml



#34 AR-1260-4

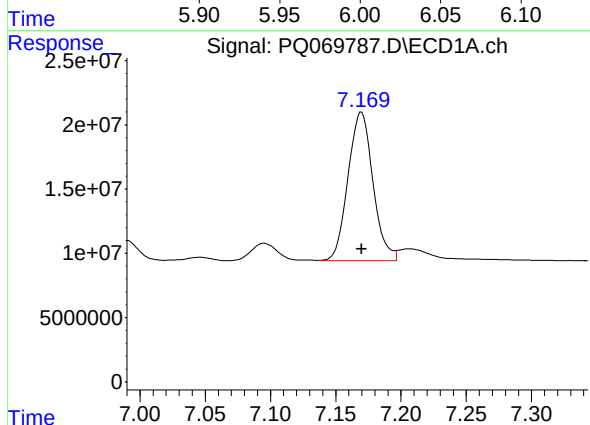
R.T.: 6.863 min
Delta R.T.: 0.000 min
Response: 86434457
Conc: 266.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



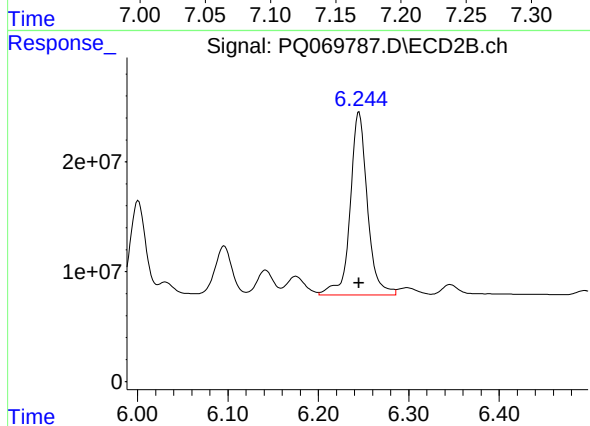
#34 AR-1260-4

R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 102910871
Conc: 267.22 ng/ml



#35 AR-1260-5

R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 153726594
Conc: 261.62 ng/ml



#35 AR-1260-5

R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 220907448
Conc: 263.13 ng/ml