

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012825\
 Data File : PQ069796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2025 14:35
 Operator : YP\AJ
 Sample : PQ012825ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ012825

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 14:59:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 28 14:44:45 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...	3.414	2.787	449.9E6	392.3E6	55.691	51.618
2) SA Decachlor...	8.525	7.561	267.2E6	414.5E6	57.454	53.846
Target Compounds						
3) L1 AR-1016-1	4.498	3.791	123.7E6	116.5E6	558.858	543.043
4) L1 AR-1016-2	4.517	3.807	206.5E6	182.1E6	563.785	529.079
5) L1 AR-1016-3	4.575	3.968	132.3E6	104.0E6	551.235	531.591
6) L1 AR-1016-4	4.665	4.016	107.5E6	91272870	563.490	519.708
7) L1 AR-1016-5	4.950	4.212	105.0E6	108.4E6	564.157	525.010
31) L7 AR-1260-1	6.042	5.208	181.3E6	194.7E6	561.816	527.464
32) L7 AR-1260-2	6.297	5.397	203.3E6	232.0E6	569.156	537.010
33) L7 AR-1260-3	6.649	5.539	160.2E6	223.7E6	567.958	528.172
34) L7 AR-1260-4	6.862	6.001	174.2E6	193.1E6	562.874	517.707
35) L7 AR-1260-5	7.170	6.245	320.3E6	430.5E6	570.571	530.049

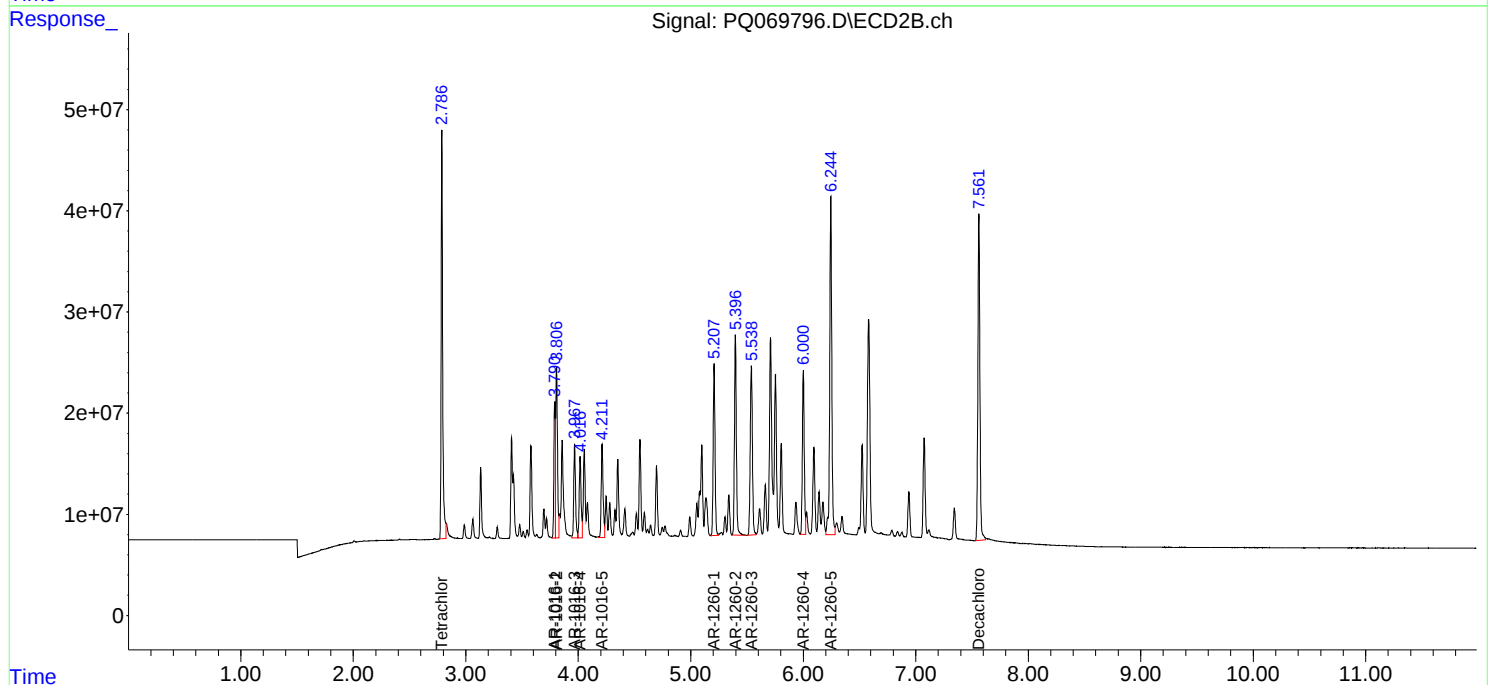
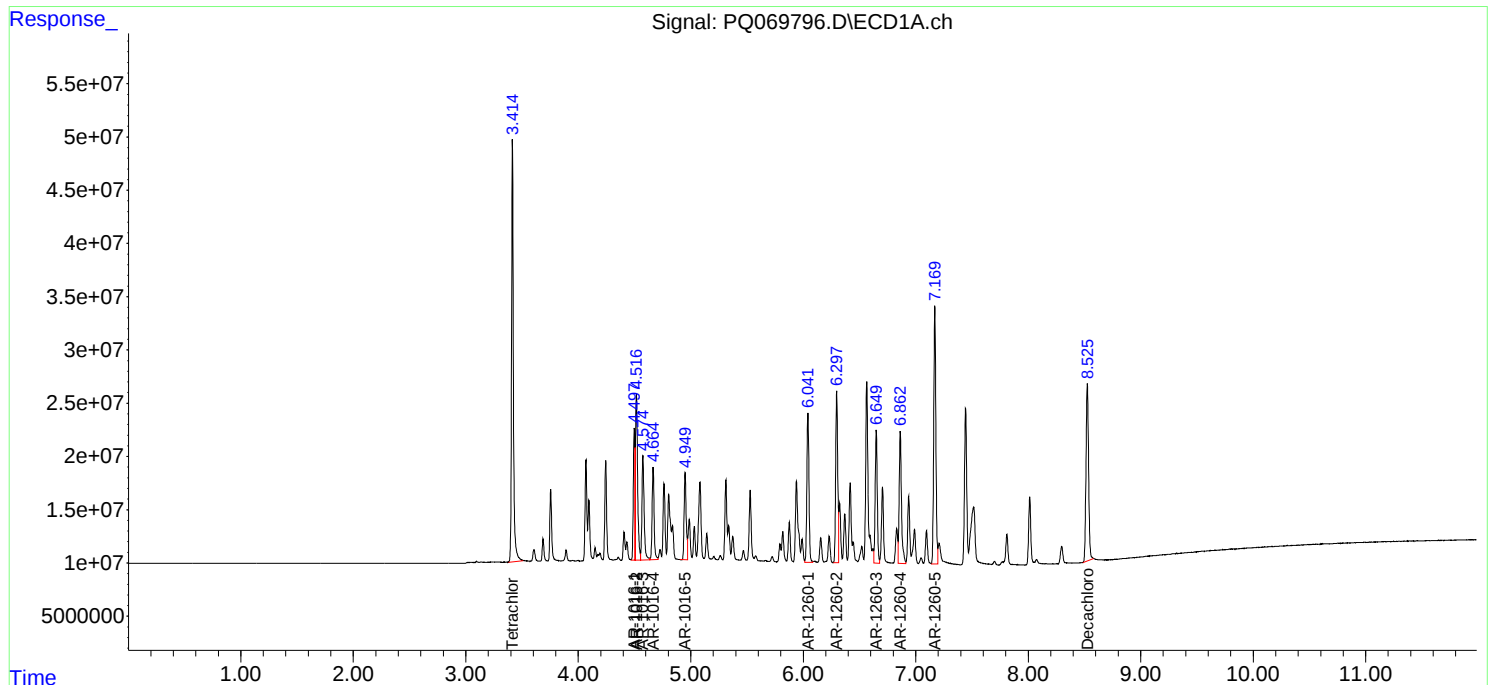
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

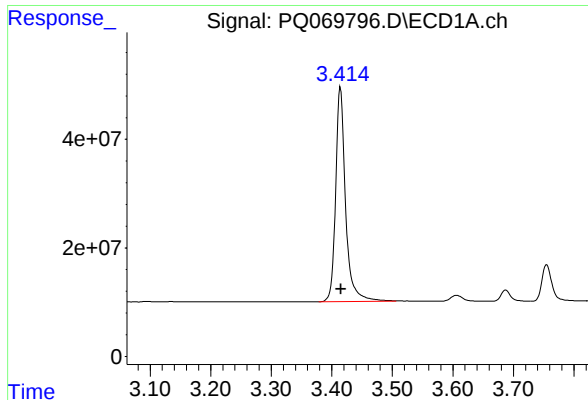
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012825\
Data File : PQ069796.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2025 14:35
Operator : YP\AJ
Sample : PQ012825ICV500
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ012825

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 14:59:35 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 28 14:44:45 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

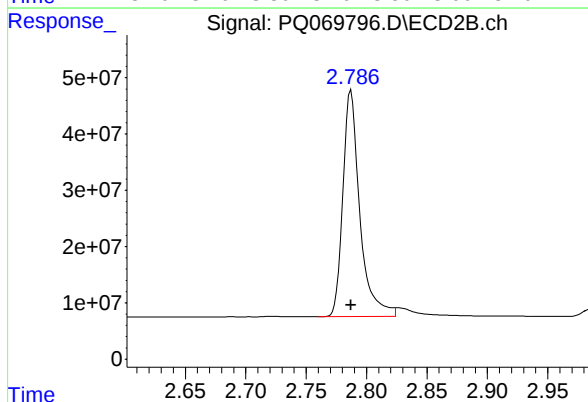




#1 Tetrachloro-m-xylene

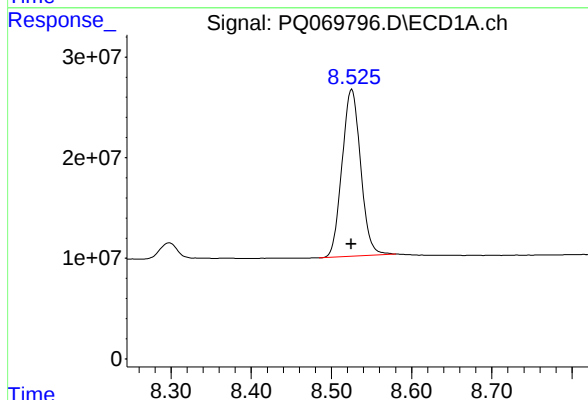
R.T.: 3.414 min
Delta R.T.: 0.000 min
Response: 449940973
Conc: 55.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ012825



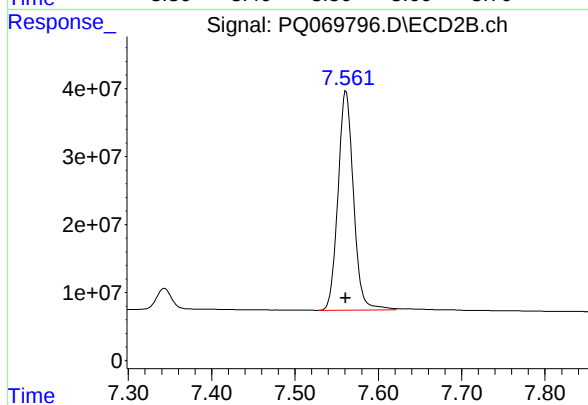
#1 Tetrachloro-m-xylene

R.T.: 2.787 min
Delta R.T.: 0.000 min
Response: 392316007
Conc: 51.62 ng/ml



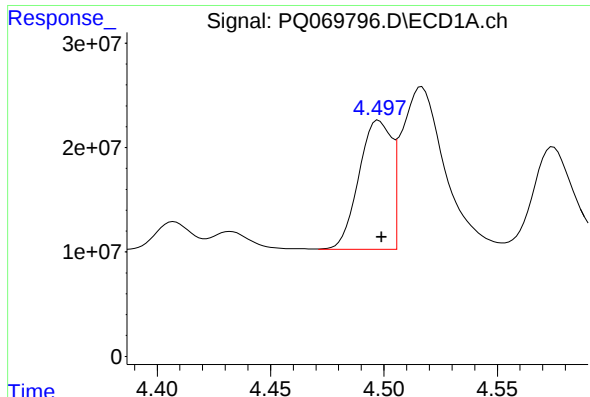
#2 Decachlorobiphenyl

R.T.: 8.525 min
Delta R.T.: 0.000 min
Response: 267220156
Conc: 57.45 ng/ml



#2 Decachlorobiphenyl

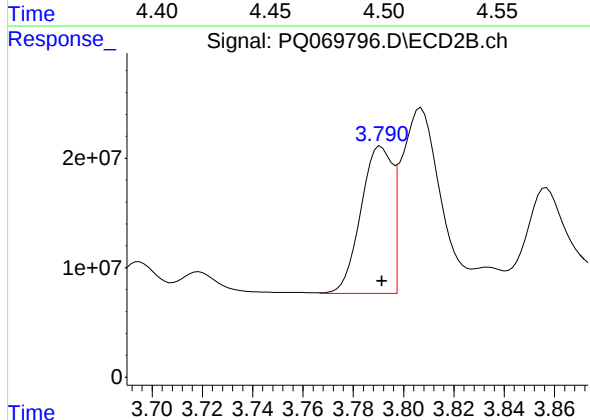
R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 414540658
Conc: 53.85 ng/ml



#3 AR-1016-1

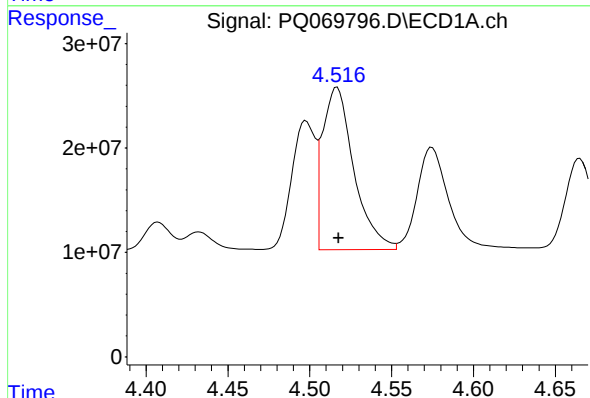
R.T.: 4.498 min
Delta R.T.: -0.001 min
Response: 123681177
Conc: 558.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ012825



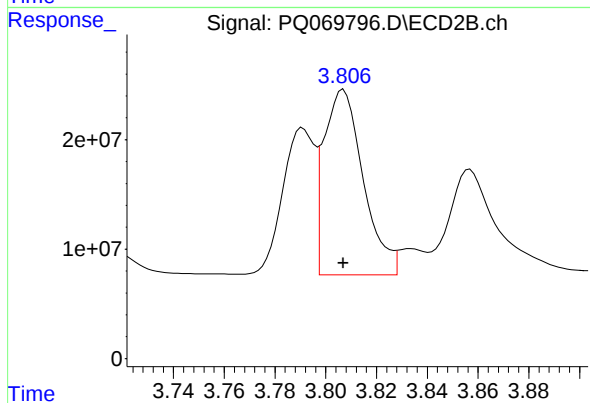
#3 AR-1016-1

R.T.: 3.791 min
Delta R.T.: 0.000 min
Response: 116498975
Conc: 543.04 ng/ml



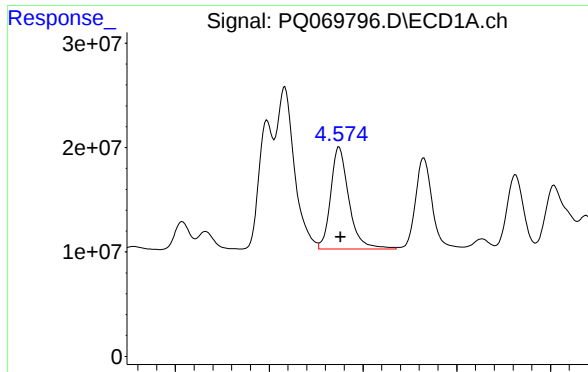
#4 AR-1016-2

R.T.: 4.517 min
Delta R.T.: -0.001 min
Response: 206517495
Conc: 563.79 ng/ml



#4 AR-1016-2

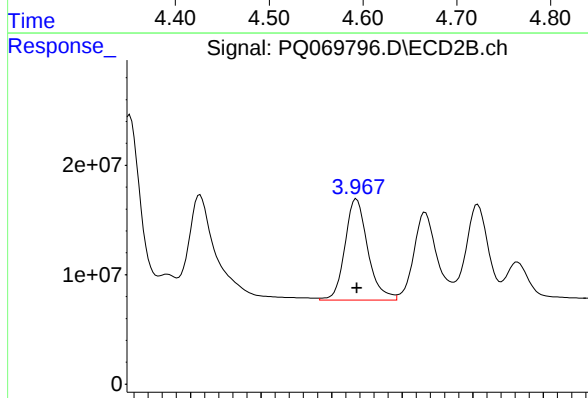
R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 182101025
Conc: 529.08 ng/ml



#5 AR-1016-3

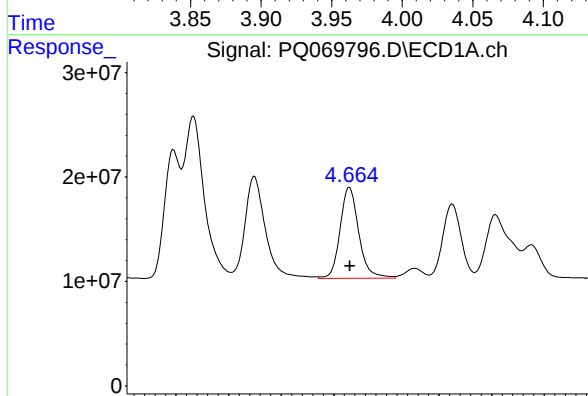
R.T.: 4.575 min
Delta R.T.: -0.001 min
Response: 132272438
Conc: 551.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ012825



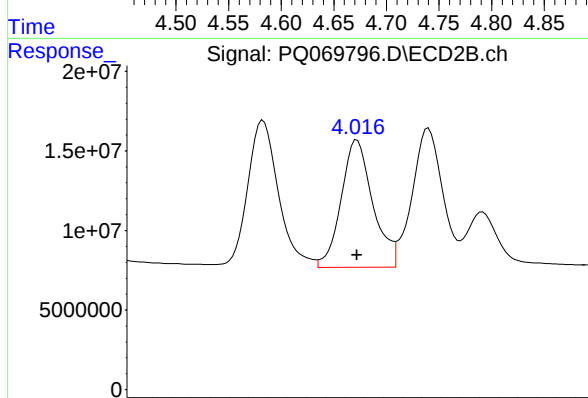
#5 AR-1016-3

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 104008358
Conc: 531.59 ng/ml



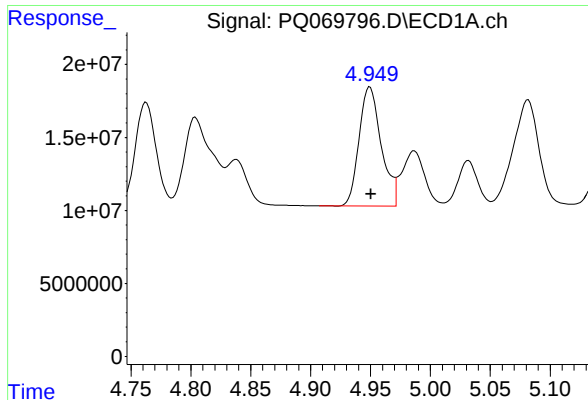
#6 AR-1016-4

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 107503442
Conc: 563.49 ng/ml



#6 AR-1016-4

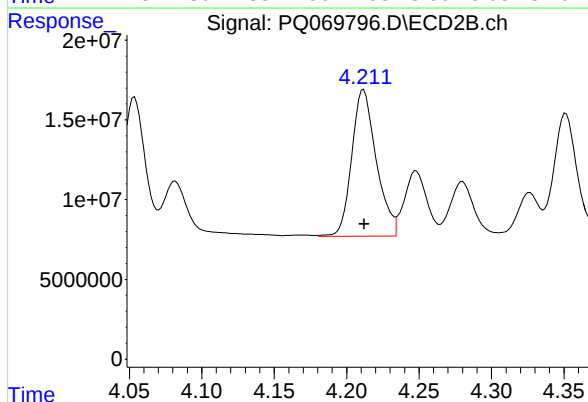
R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 91272870
Conc: 519.71 ng/ml



#7 AR-1016-5

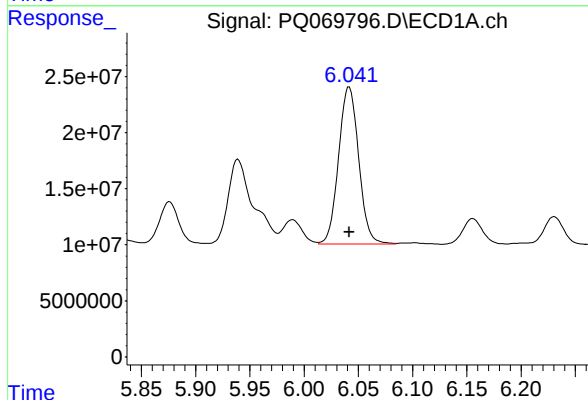
R.T.: 4.950 min
Delta R.T.: 0.000 min
Response: 105021929
Conc: 564.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ012825



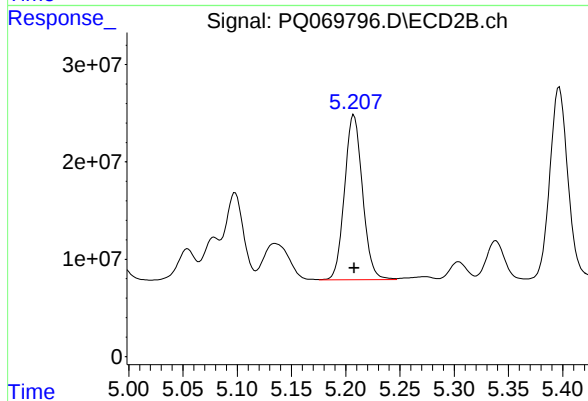
#7 AR-1016-5

R.T.: 4.212 min
Delta R.T.: 0.000 min
Response: 108409987
Conc: 525.01 ng/ml



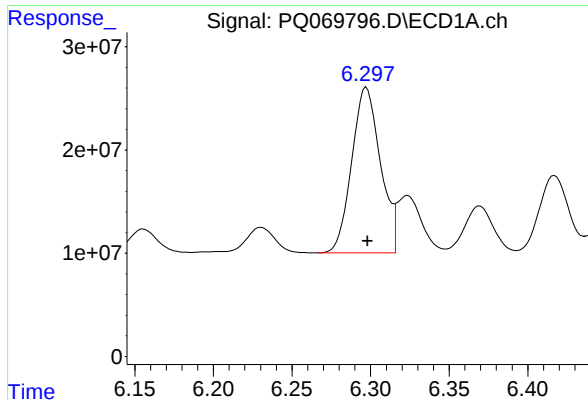
#31 AR-1260-1

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 181340690
Conc: 561.82 ng/ml



#31 AR-1260-1

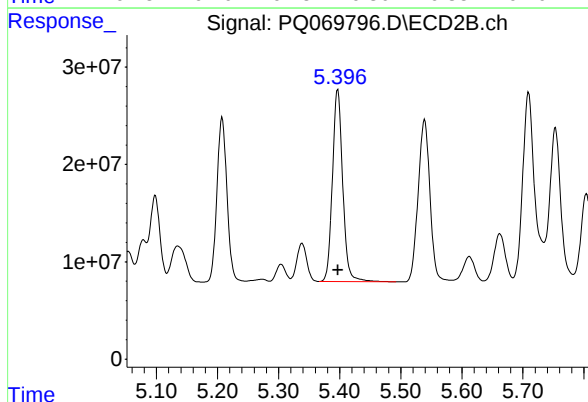
R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 194698861
Conc: 527.46 ng/ml



#32 AR-1260-2

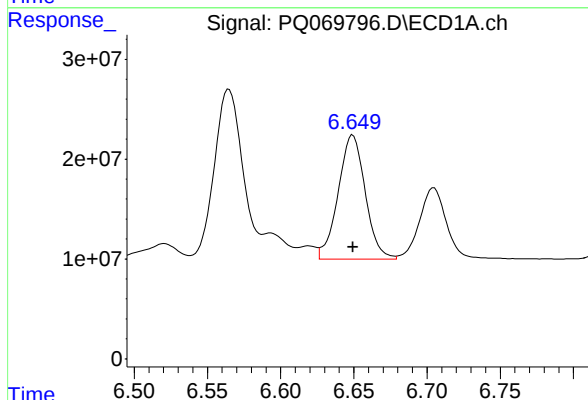
R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 203271216
Conc: 569.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ012825



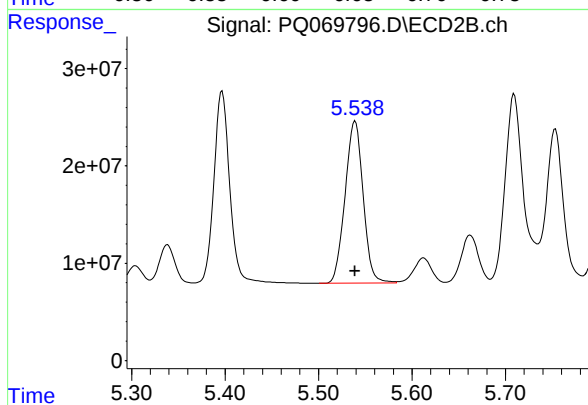
#32 AR-1260-2

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 231957040
Conc: 537.01 ng/ml



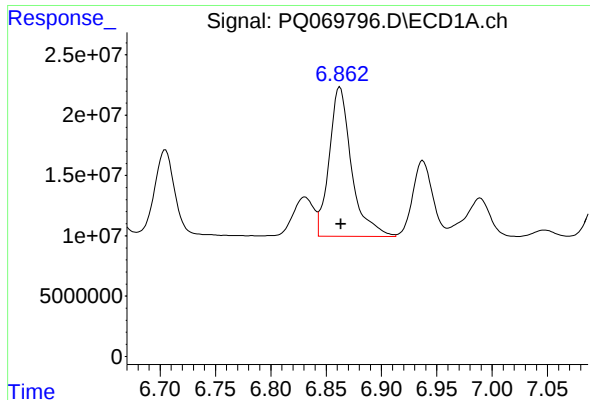
#33 AR-1260-3

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 160192023
Conc: 567.96 ng/ml



#33 AR-1260-3

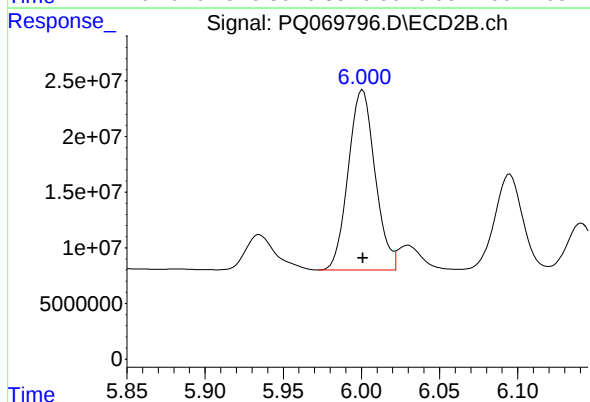
R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 223654072
Conc: 528.17 ng/ml



#34 AR-1260-4

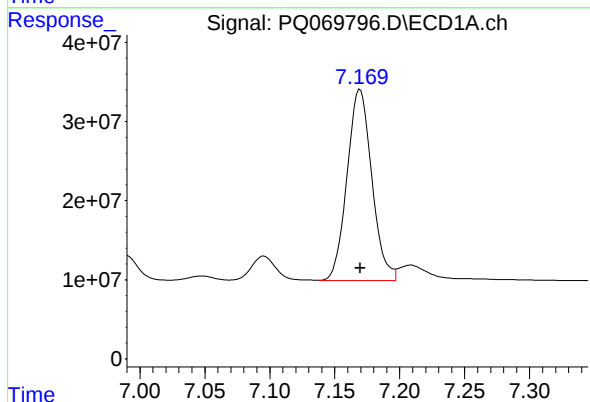
R.T.: 6.862 min
Delta R.T.: 0.000 min
Response: 174175596
Conc: 562.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ012825



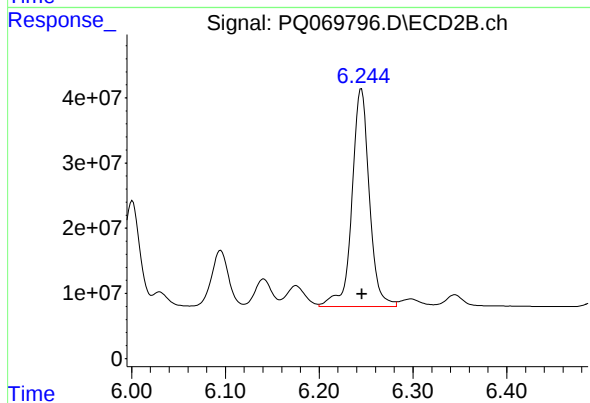
#34 AR-1260-4

R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 193072372
Conc: 517.71 ng/ml



#35 AR-1260-5

R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 320310104
Conc: 570.57 ng/ml



#35 AR-1260-5

R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 430493453
Conc: 530.05 ng/ml