

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042023\
 Data File : PQ061018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 11:01
 Operator : YP\AJ
 Sample : PB152209BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB152209BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 18:21:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 27 17:20:15 2023
 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...	3.405	2.762	129.6E6	63461442	16.505	16.145
2) SA Decachlor...	8.584	7.538	94991659	76029368	16.833	16.132
Target Compounds						
3) L1 AR-1016-1	4.506	3.766	98195719	56365045	352.909	393.742
4) L1 AR-1016-2	4.525	3.781	146.7E6	81151684	353.060	385.515
5) L1 AR-1016-3	4.583	3.941	91613406	43075850	351.203	388.467
6) L1 AR-1016-4	4.674	3.991	77397197	36974311	357.868	392.520
7) L1 AR-1016-5	4.962	4.185	75654049	44918594	339.934	381.061
31) L7 AR-1260-1	6.063	5.179	137.7E6	88995303	358.061	384.158
32) L7 AR-1260-2	6.323	5.369	167.6E6	111.5E6	365.897	389.082
33) L7 AR-1260-3	6.677	5.511	103.0E6	102.3E6	355.666	375.481
34) L7 AR-1260-4	6.895	5.973	121.1E6	76538308	351.812	378.492
35) L7 AR-1260-5	7.206	6.219	233.9E6	176.2E6	357.838	380.738

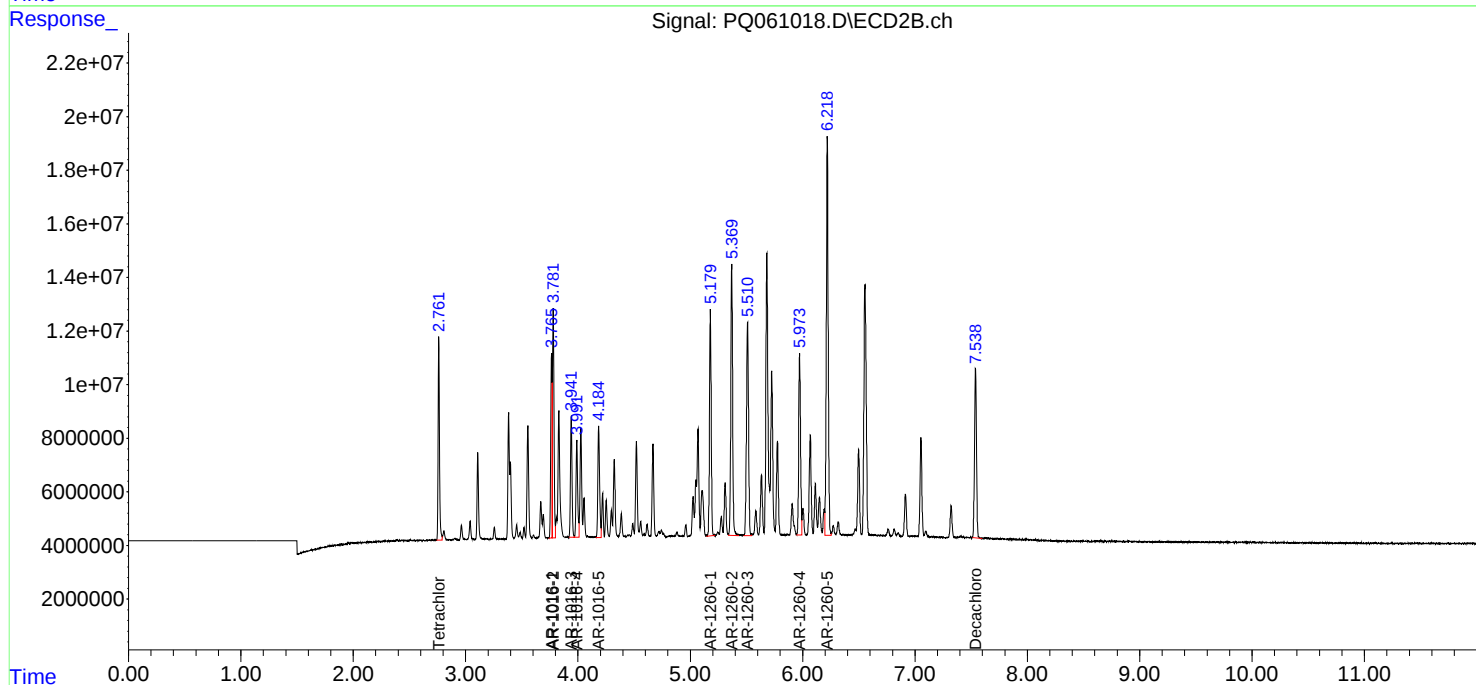
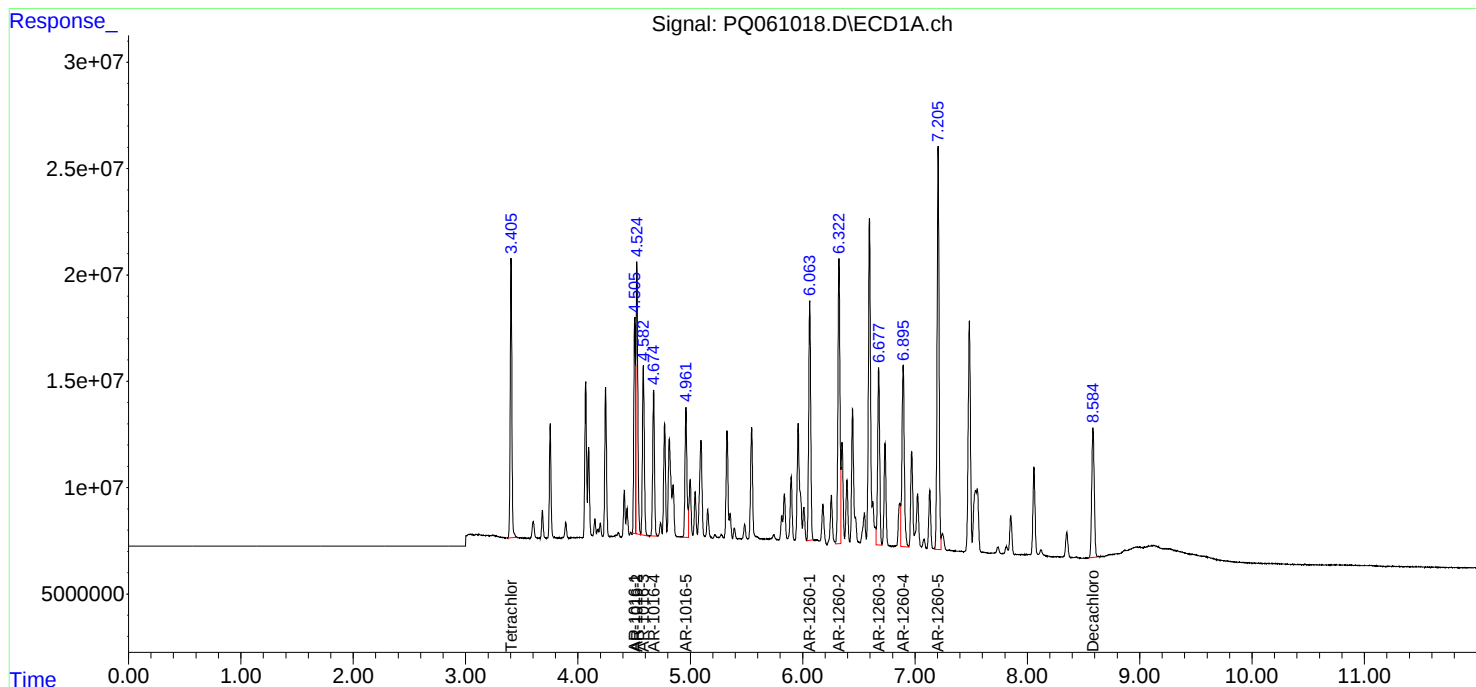
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

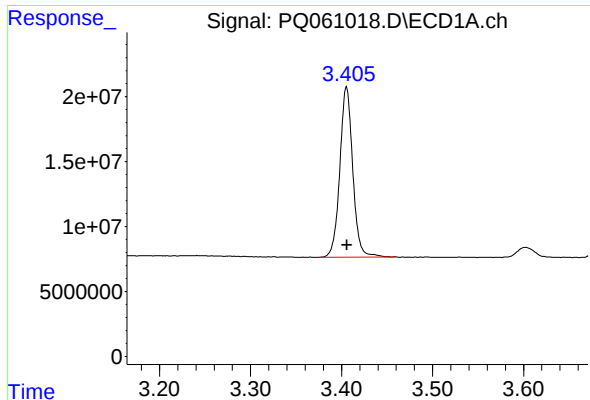
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042023\
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

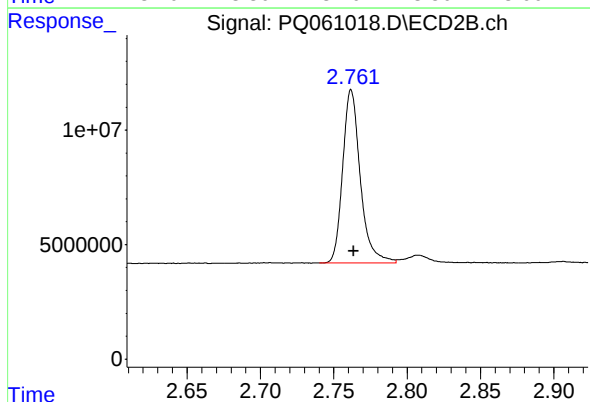




#1 Tetrachloro-m-xylene

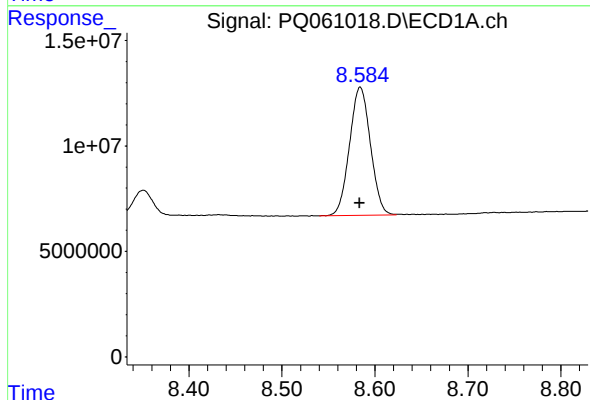
R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 129568700
Conc: 16.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB152209BS



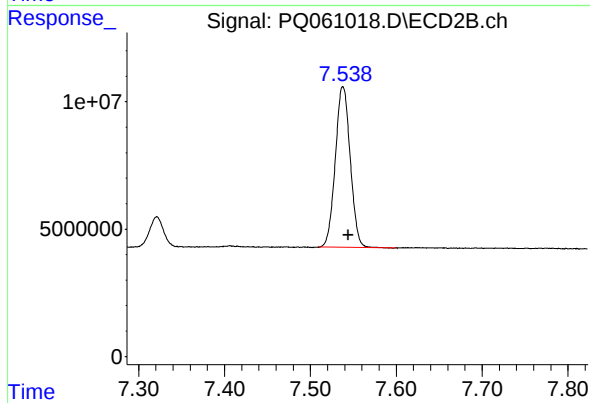
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: -0.002 min
Response: 63461442
Conc: 16.15 ng/ml



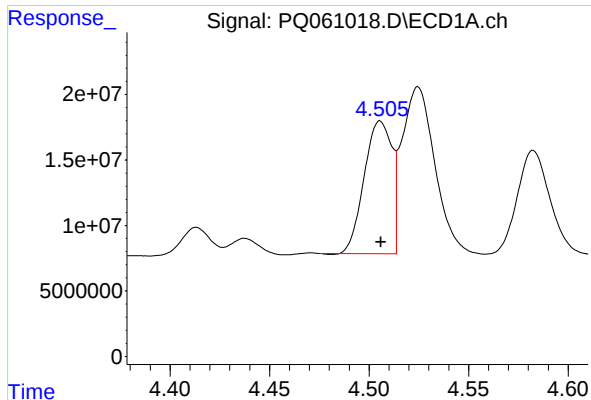
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 94991659
Conc: 16.83 ng/ml



#2 Decachlorobiphenyl

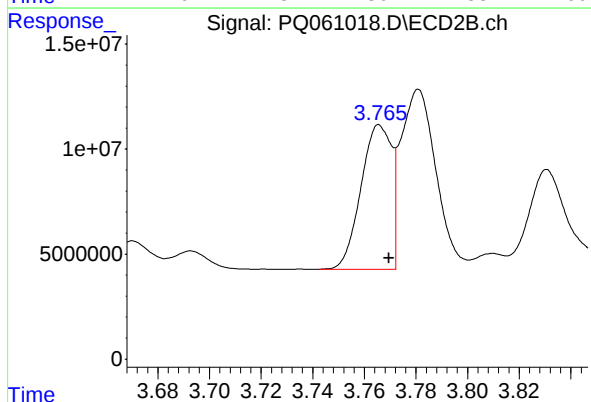
R.T.: 7.538 min
Delta R.T.: -0.006 min
Response: 76029368
Conc: 16.13 ng/ml



#3 AR-1016-1

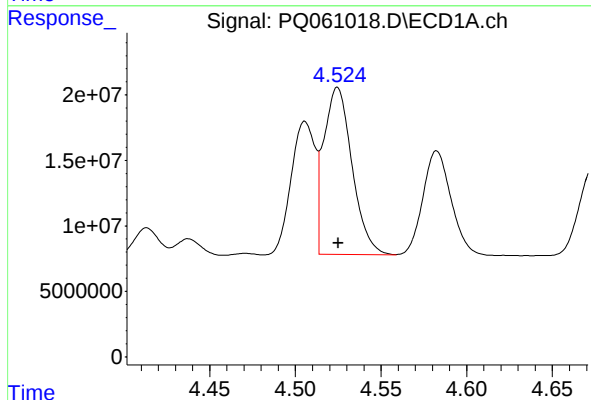
R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 98195719
Conc: 352.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB152209BS



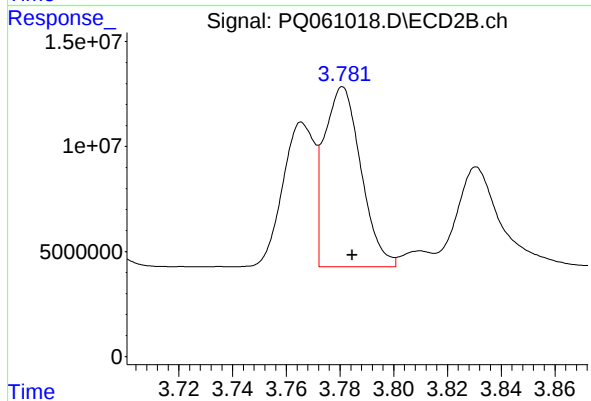
#3 AR-1016-1

R.T.: 3.766 min
Delta R.T.: -0.004 min
Response: 56365045
Conc: 393.74 ng/ml



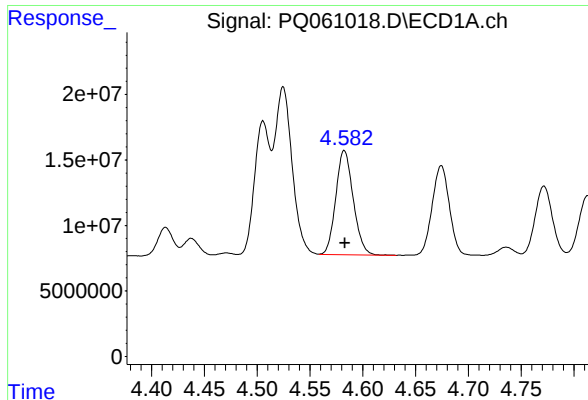
#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 146730762
Conc: 353.06 ng/ml



#4 AR-1016-2

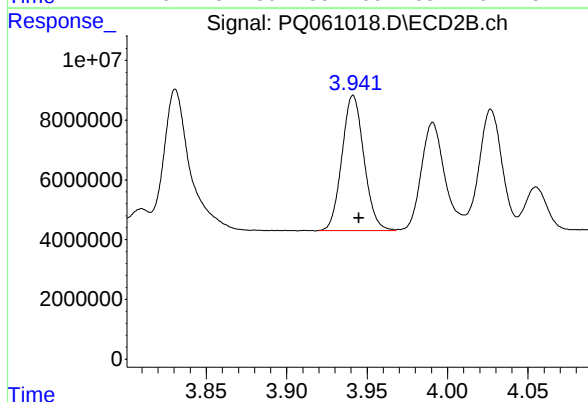
R.T.: 3.781 min
Delta R.T.: -0.004 min
Response: 81151684
Conc: 385.51 ng/ml



#5 AR-1016-3

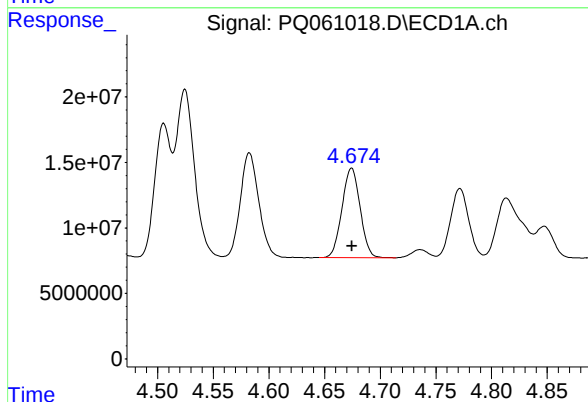
R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 91613406
Conc: 351.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB152209BS



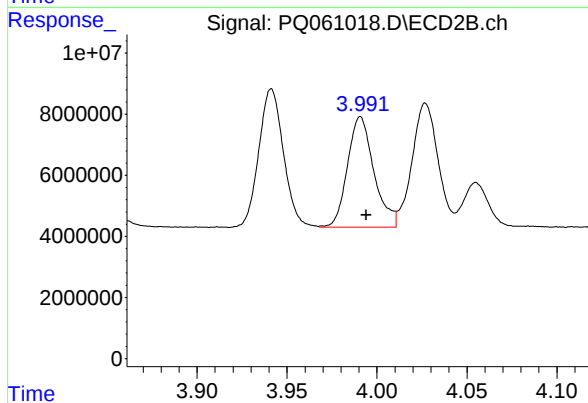
#5 AR-1016-3

R.T.: 3.941 min
Delta R.T.: -0.004 min
Response: 43075850
Conc: 388.47 ng/ml



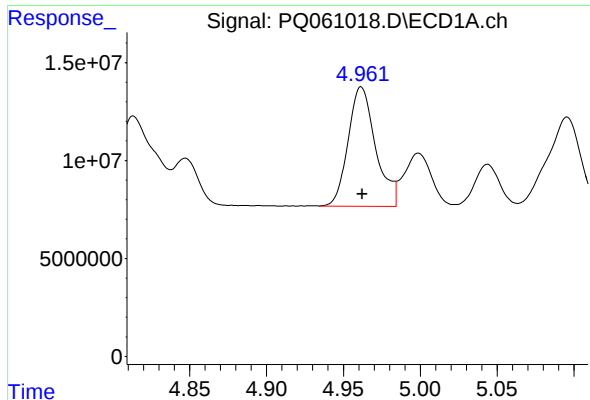
#6 AR-1016-4

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 77397197
Conc: 357.87 ng/ml



#6 AR-1016-4

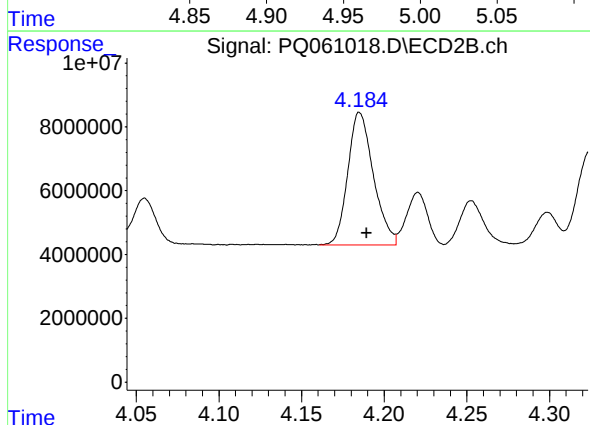
R.T.: 3.991 min
Delta R.T.: -0.003 min
Response: 36974311
Conc: 392.52 ng/ml



#7 AR-1016-5

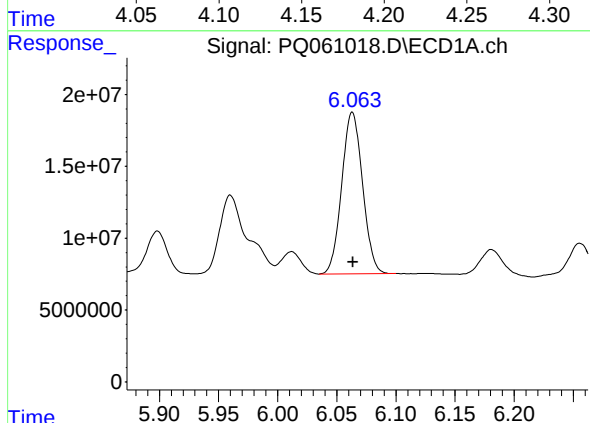
R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 75654049
Conc: 339.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB152209BS



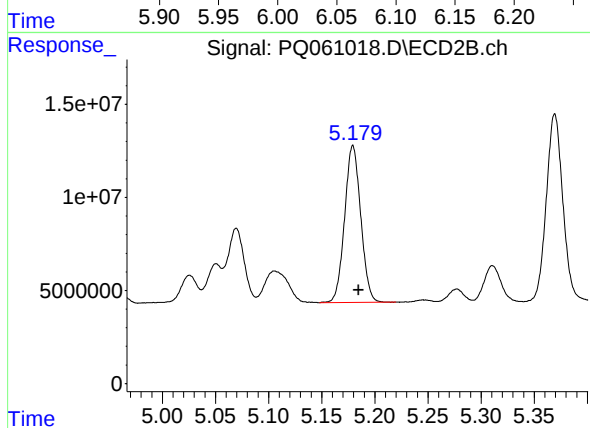
#7 AR-1016-5

R.T.: 4.185 min
Delta R.T.: -0.004 min
Response: 44918594
Conc: 381.06 ng/ml



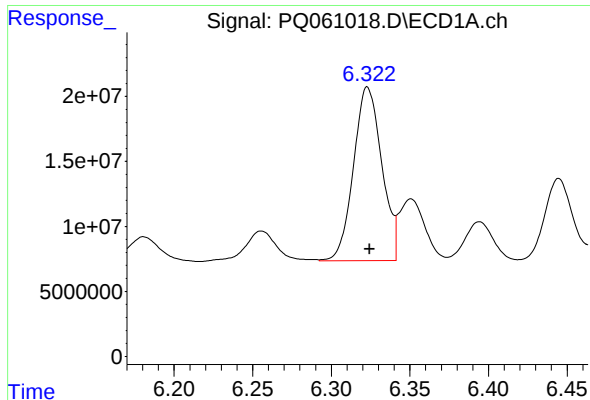
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 137662900
Conc: 358.06 ng/ml



#31 AR-1260-1

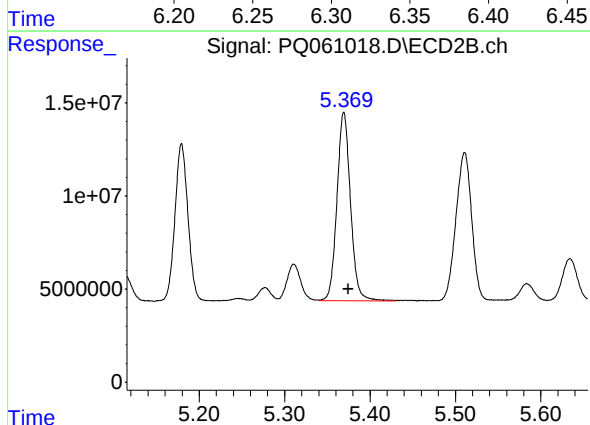
R.T.: 5.179 min
Delta R.T.: -0.006 min
Response: 88995303
Conc: 384.16 ng/ml



#32 AR-1260-2

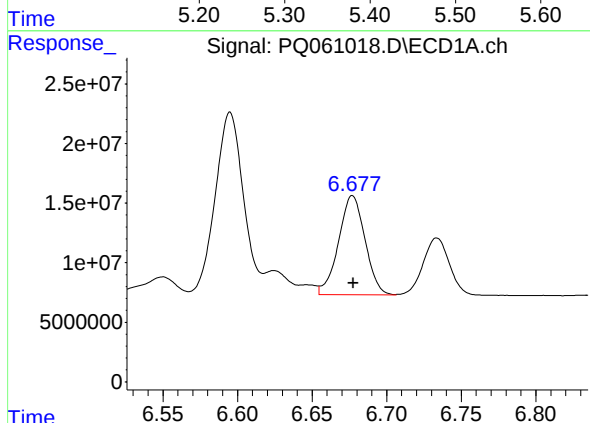
R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 167582455
Conc: 365.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB152209BS



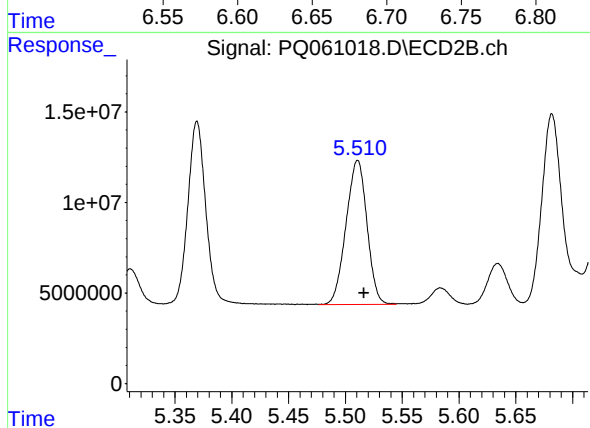
#32 AR-1260-2

R.T.: 5.369 min
Delta R.T.: -0.005 min
Response: 111501065
Conc: 389.08 ng/ml



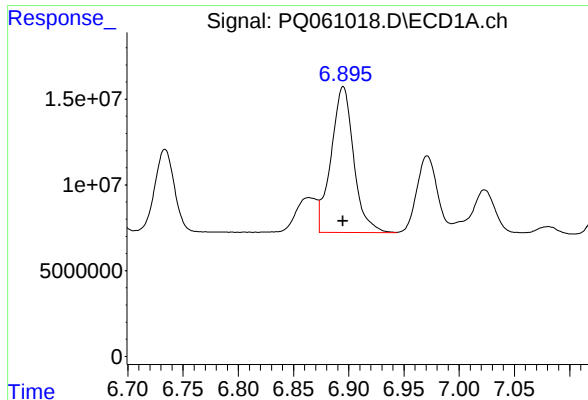
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 102970922
Conc: 355.67 ng/ml



#33 AR-1260-3

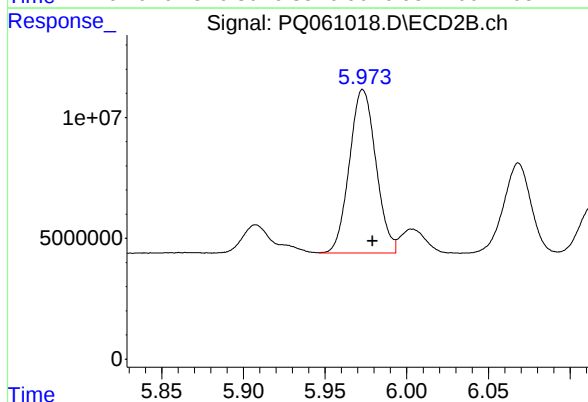
R.T.: 5.511 min
Delta R.T.: -0.005 min
Response: 102348010
Conc: 375.48 ng/ml



#34 AR-1260-4

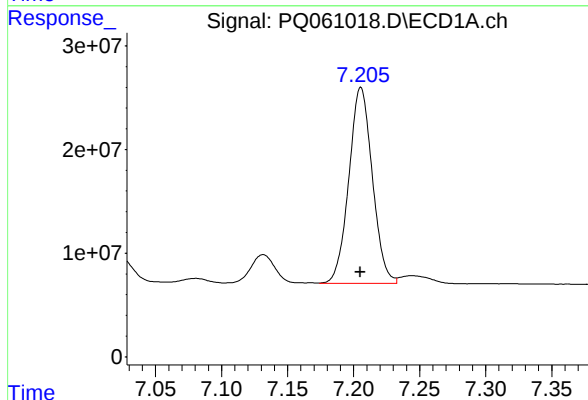
R.T.: 6.895 min
Delta R.T.: 0.000 min
Response: 121144706
Conc: 351.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB152209BS



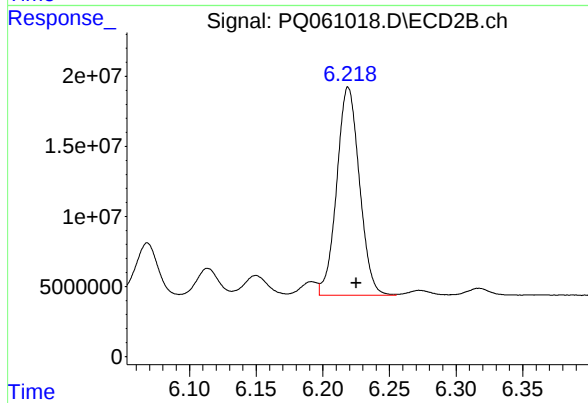
#34 AR-1260-4

R.T.: 5.973 min
Delta R.T.: -0.006 min
Response: 76538308
Conc: 378.49 ng/ml



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 233870596
Conc: 357.84 ng/ml



#35 AR-1260-5

R.T.: 6.219 min
Delta R.T.: -0.006 min
Response: 176183862
Conc: 380.74 ng/ml