

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012825\
 Data File : PQ069808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2025 17:39
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 22:17:43 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...	3.416	2.787	448.8E6	366.5E6	55.551	48.227
2) SA Decachlor...	8.529	7.561	261.9E6	385.8E6	56.319	50.112
Target Compounds						
3) L1 AR-1016-1	4.500	3.791	127.5E6	110.9E6	576.251	517.063
4) L1 AR-1016-2	4.518	3.806	203.3E6	171.7E6	554.932	498.815
5) L1 AR-1016-3	4.576	3.967	131.6E6	97849259	548.265	500.111
6) L1 AR-1016-4	4.666	4.016	107.0E6	85555480	560.614	487.153
7) L1 AR-1016-5	4.951	4.211	105.6E6	103.4E6	567.090	500.799
31) L7 AR-1260-1	6.043	5.207	179.9E6	185.3E6	557.416	501.999
32) L7 AR-1260-2	6.298	5.396	201.7E6	222.2E6	564.639	514.506
33) L7 AR-1260-3	6.650	5.538	159.3E6	214.6E6	564.768	506.704
34) L7 AR-1260-4	6.865	5.999	172.3E6	184.3E6	556.903	494.257
35) L7 AR-1260-5	7.171	6.244	318.9E6	401.3E6	568.068	494.065

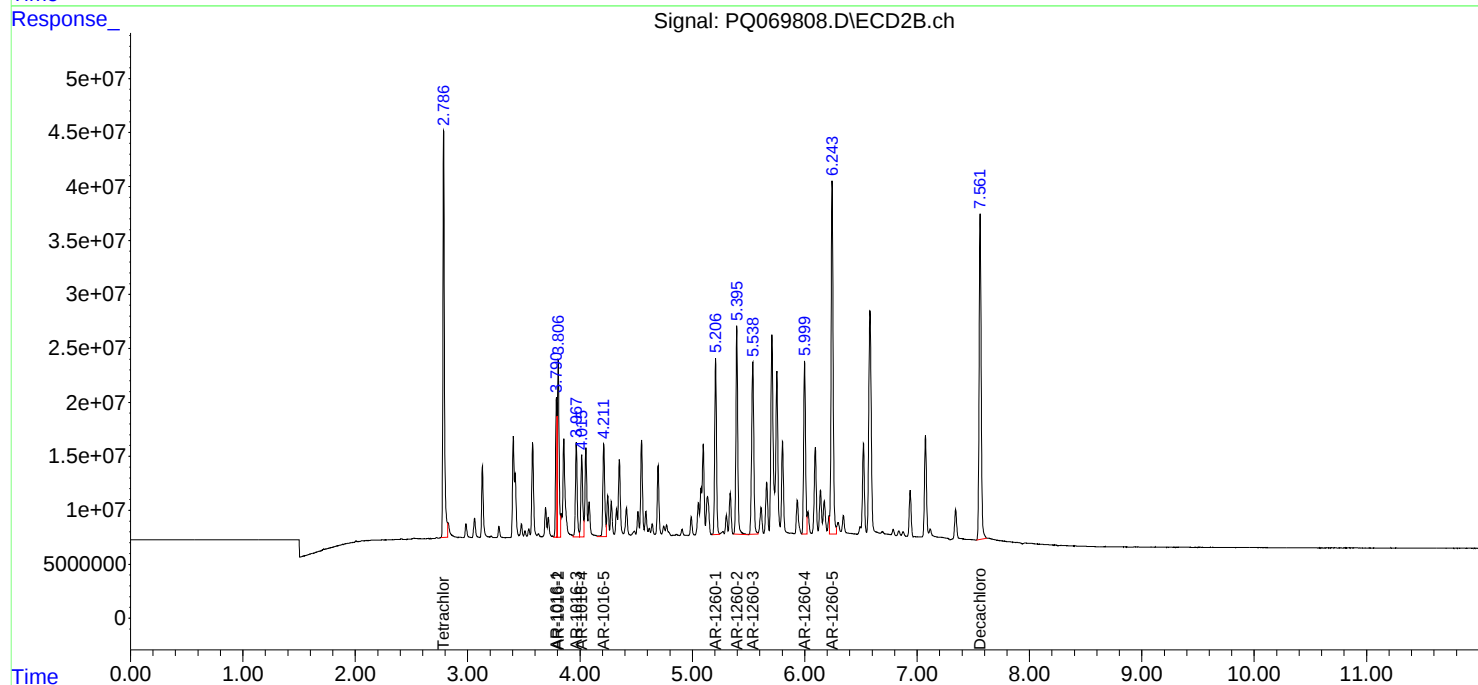
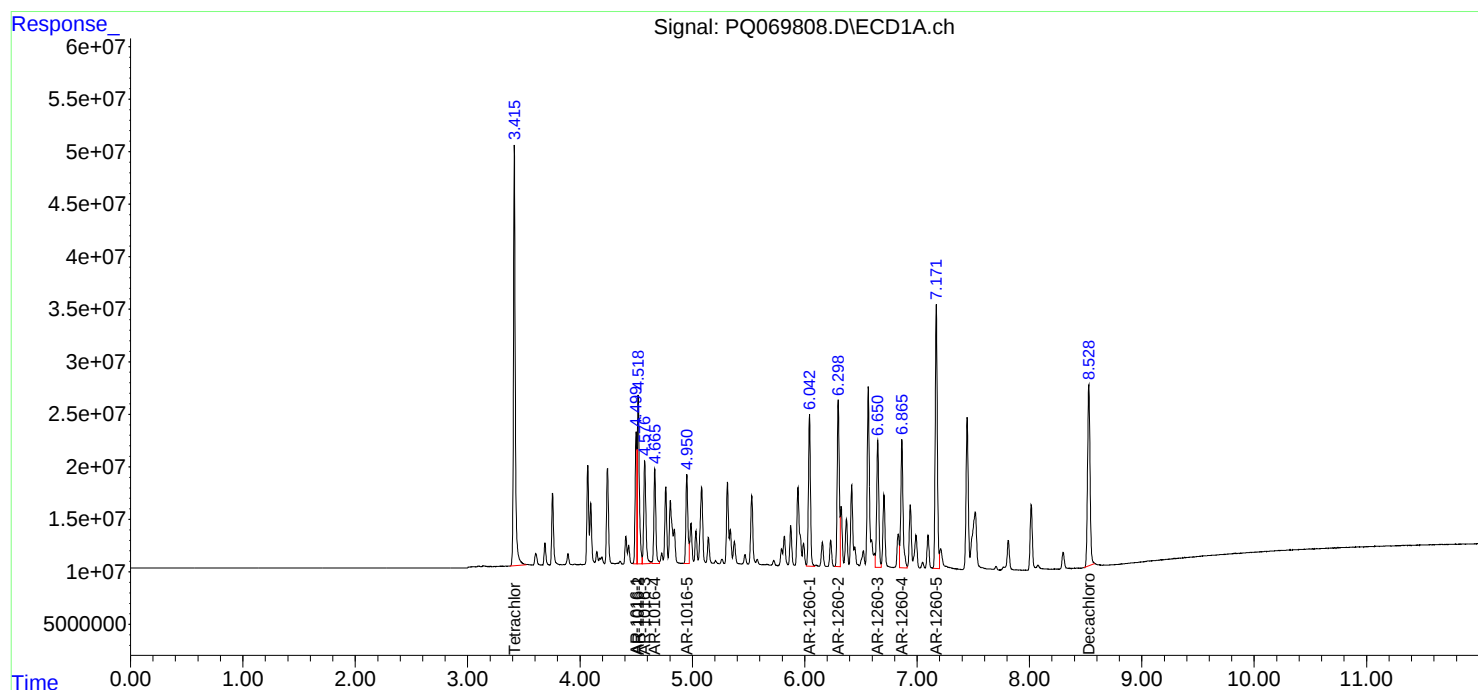
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

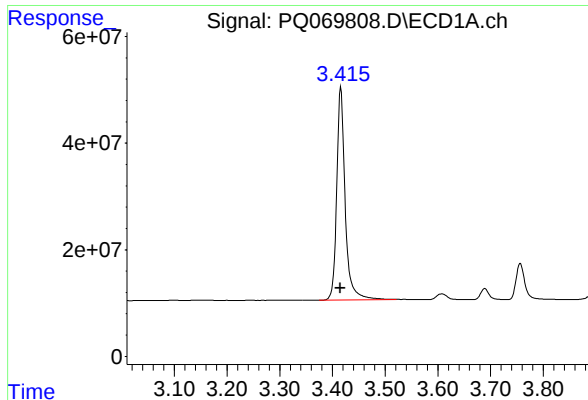
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012825\
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal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

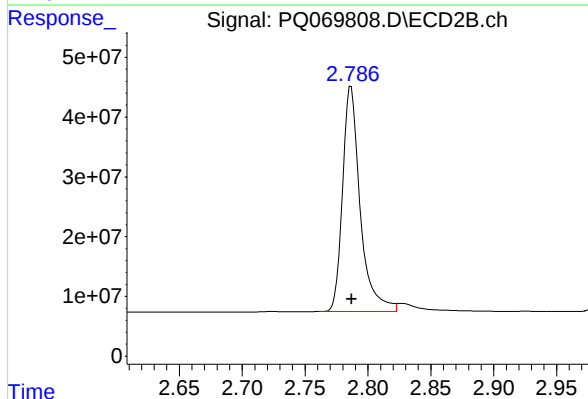




#1 Tetrachloro-m-xylene

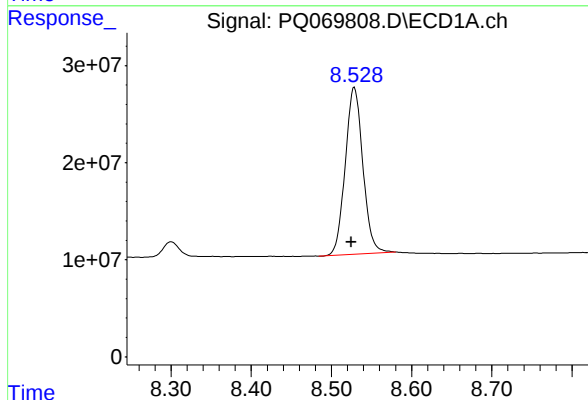
R.T.: 3.416 min
Delta R.T.: 0.000 min
Response: 448803681
Conc: 55.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



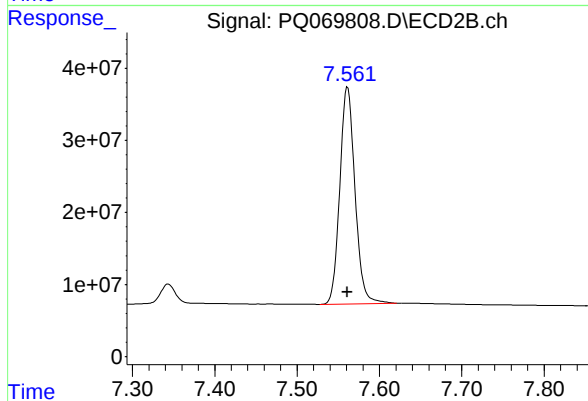
#1 Tetrachloro-m-xylene

R.T.: 2.787 min
Delta R.T.: 0.000 min
Response: 366541916
Conc: 48.23 ng/ml



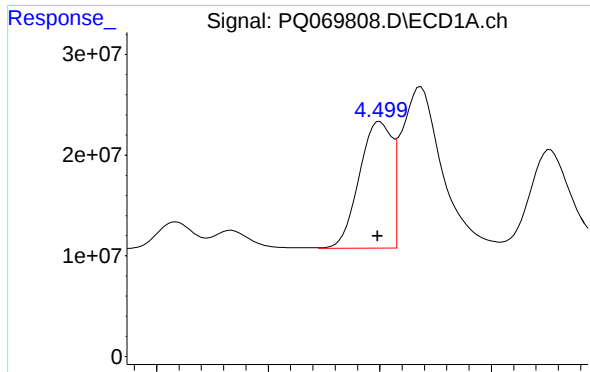
#2 Decachlorobiphenyl

R.T.: 8.529 min
Delta R.T.: 0.004 min
Response: 261941235
Conc: 56.32 ng/ml



#2 Decachlorobiphenyl

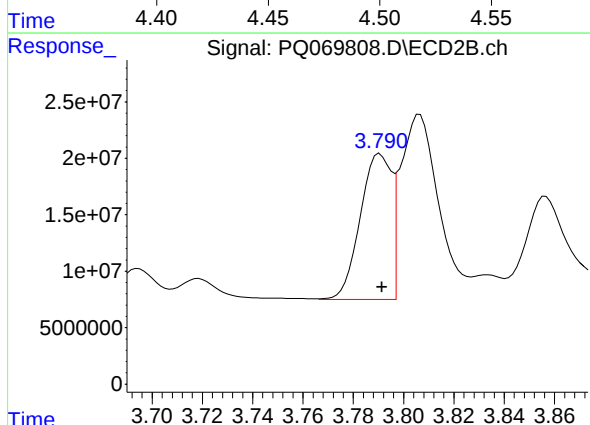
R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 385793928
Conc: 50.11 ng/ml



#3 AR-1016-1

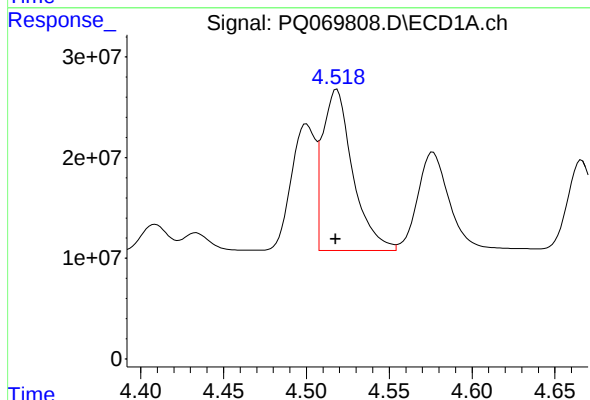
R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 127530506
Conc: 576.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



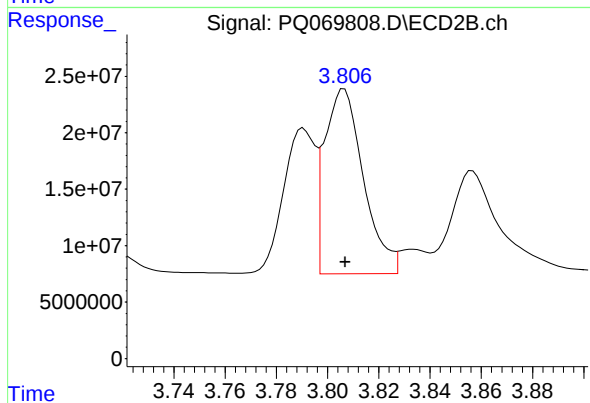
#3 AR-1016-1

R.T.: 3.791 min
Delta R.T.: 0.000 min
Response: 110925423
Conc: 517.06 ng/ml



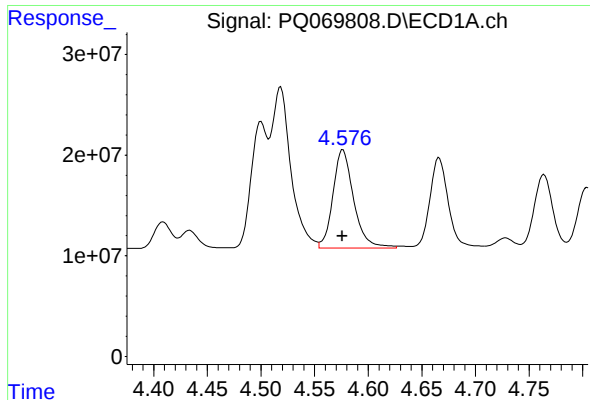
#4 AR-1016-2

R.T.: 4.518 min
Delta R.T.: 0.000 min
Response: 203274724
Conc: 554.93 ng/ml



#4 AR-1016-2

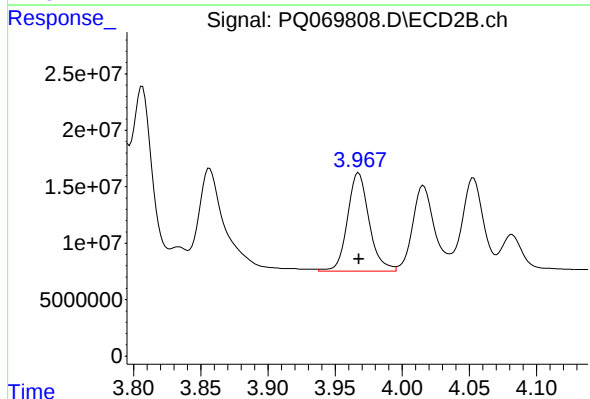
R.T.: 3.806 min
Delta R.T.: 0.000 min
Response: 171684928
Conc: 498.82 ng/ml



#5 AR-1016-3

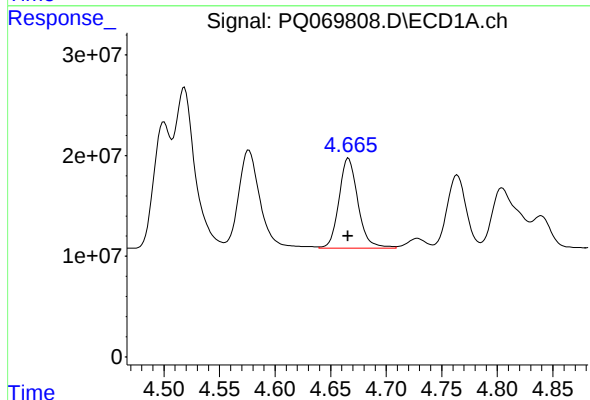
R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 131559695
Conc: 548.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



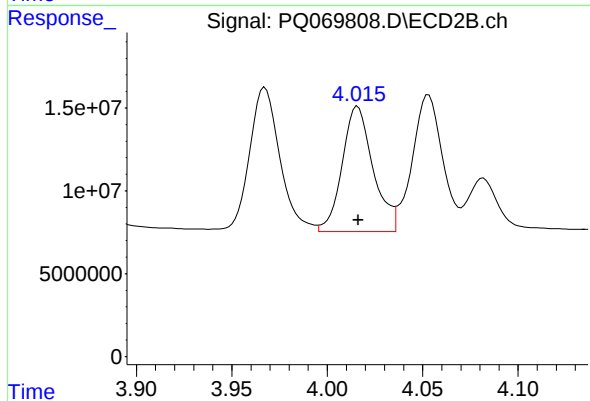
#5 AR-1016-3

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 97849259
Conc: 500.11 ng/ml



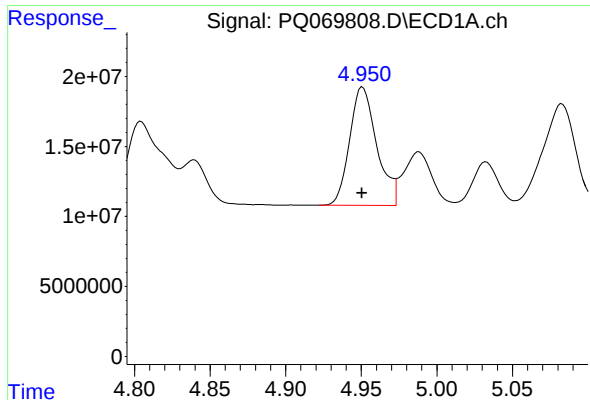
#6 AR-1016-4

R.T.: 4.666 min
Delta R.T.: 0.000 min
Response: 106954907
Conc: 560.61 ng/ml



#6 AR-1016-4

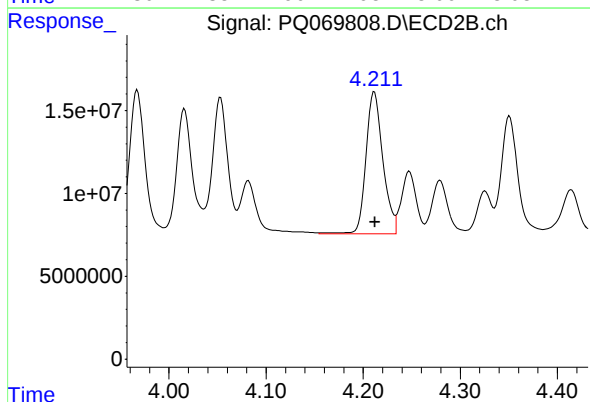
R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 85555480
Conc: 487.15 ng/ml



#7 AR-1016-5

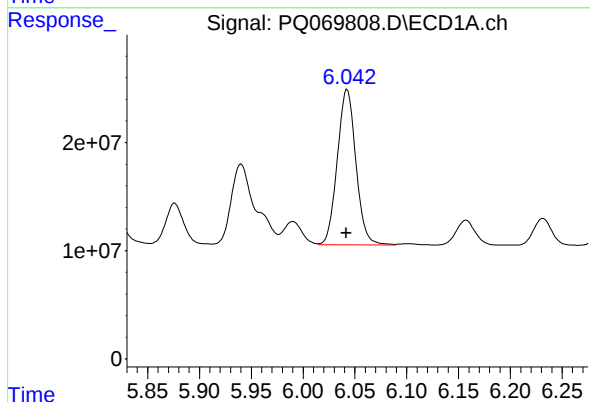
R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 105567896
Conc: 567.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



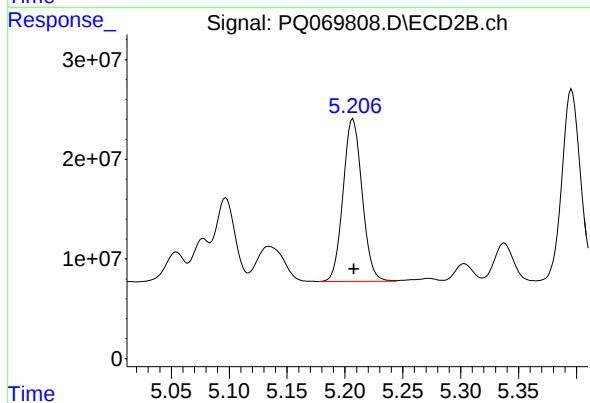
#7 AR-1016-5

R.T.: 4.211 min
Delta R.T.: 0.000 min
Response: 103410584
Conc: 500.80 ng/ml



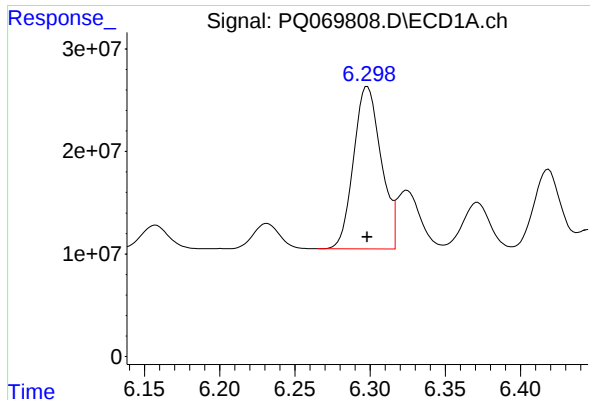
#31 AR-1260-1

R.T.: 6.043 min
Delta R.T.: 0.001 min
Response: 179920381
Conc: 557.42 ng/ml



#31 AR-1260-1

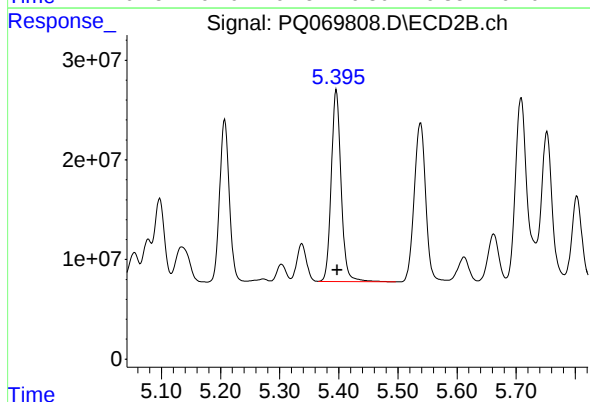
R.T.: 5.207 min
Delta R.T.: 0.000 min
Response: 185299072
Conc: 502.00 ng/ml



#32 AR-1260-2

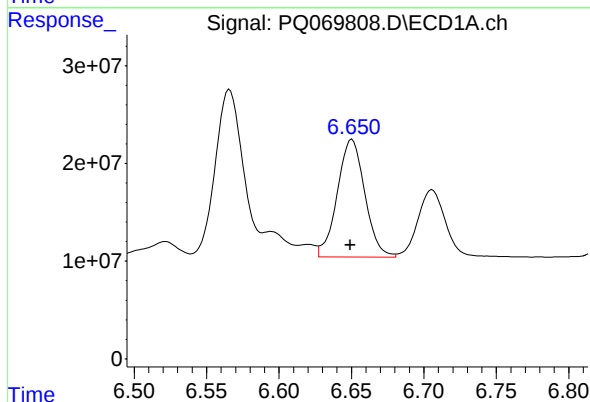
R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 201657785
Conc: 564.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



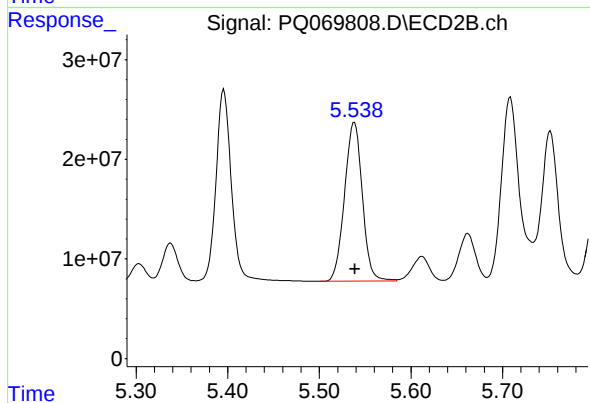
#32 AR-1260-2

R.T.: 5.396 min
Delta R.T.: -0.002 min
Response: 222236420
Conc: 514.51 ng/ml



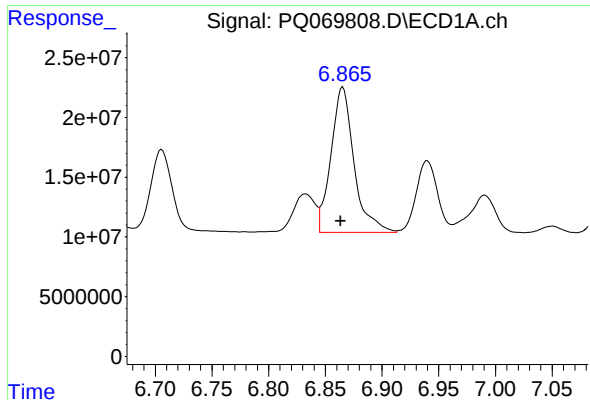
#33 AR-1260-3

R.T.: 6.650 min
Delta R.T.: 0.001 min
Response: 159292250
Conc: 564.77 ng/ml



#33 AR-1260-3

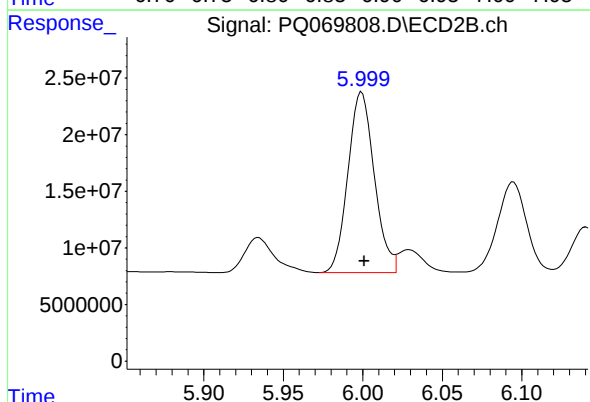
R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 214563572
Conc: 506.70 ng/ml



#34 AR-1260-4

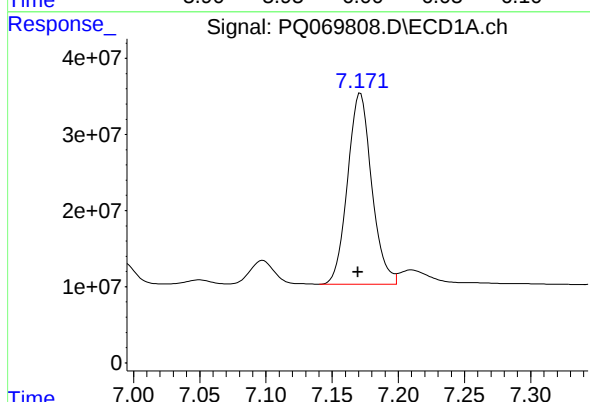
R.T.: 6.865 min
Delta R.T.: 0.002 min
Response: 172327883
Conc: 556.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



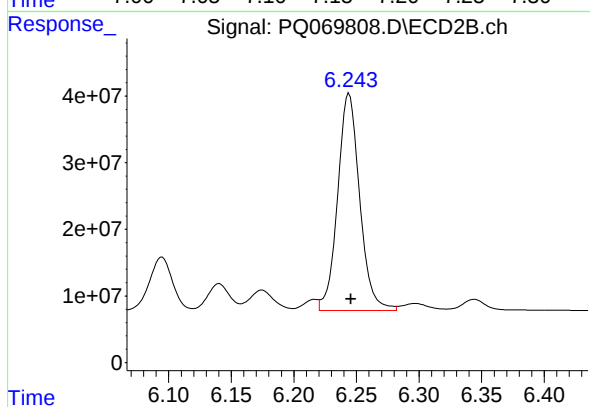
#34 AR-1260-4

R.T.: 5.999 min
Delta R.T.: -0.002 min
Response: 184327249
Conc: 494.26 ng/ml



#35 AR-1260-5

R.T.: 7.171 min
Delta R.T.: 0.002 min
Response: 318904823
Conc: 568.07 ng/ml



#35 AR-1260-5

R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 401268355
Conc: 494.07 ng/ml