

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103024\
 Data File : PQ069416.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2024 15:51
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 00:20:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 18:10:04 2024
 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...	3.338	2.740	490.1E6	624.2E6	50.797	55.741
2) SA Decachlor...	8.475	7.478	290.8E6	604.5E6	50.586	56.768
Target Compounds						
3) L1 AR-1016-1	4.428	3.731	155.7E6	197.0E6	512.118	542.342
4) L1 AR-1016-2	4.447	3.747	233.6E6	310.7E6	500.185	559.196
5) L1 AR-1016-3	4.504	3.906	142.8E6	167.4E6	503.269	559.735
6) L1 AR-1016-4	4.595	3.954	120.5E6	140.7E6	511.598	552.716
7) L1 AR-1016-5	4.880	4.148	118.2E6	172.6E6	509.227	553.233
31) L7 AR-1260-1	5.977	5.135	204.0E6	310.6E6	503.949	558.284
32) L7 AR-1260-2	6.236	5.325	242.3E6	370.8E6	503.794	556.493
33) L7 AR-1260-3	6.588	5.464	178.9E6	360.4E6	500.413	557.859
34) L7 AR-1260-4	6.806	5.923	202.4E6	310.1E6	506.840	561.247
35) L7 AR-1260-5	7.117	6.170	397.8E6	704.5E6	506.846	552.321

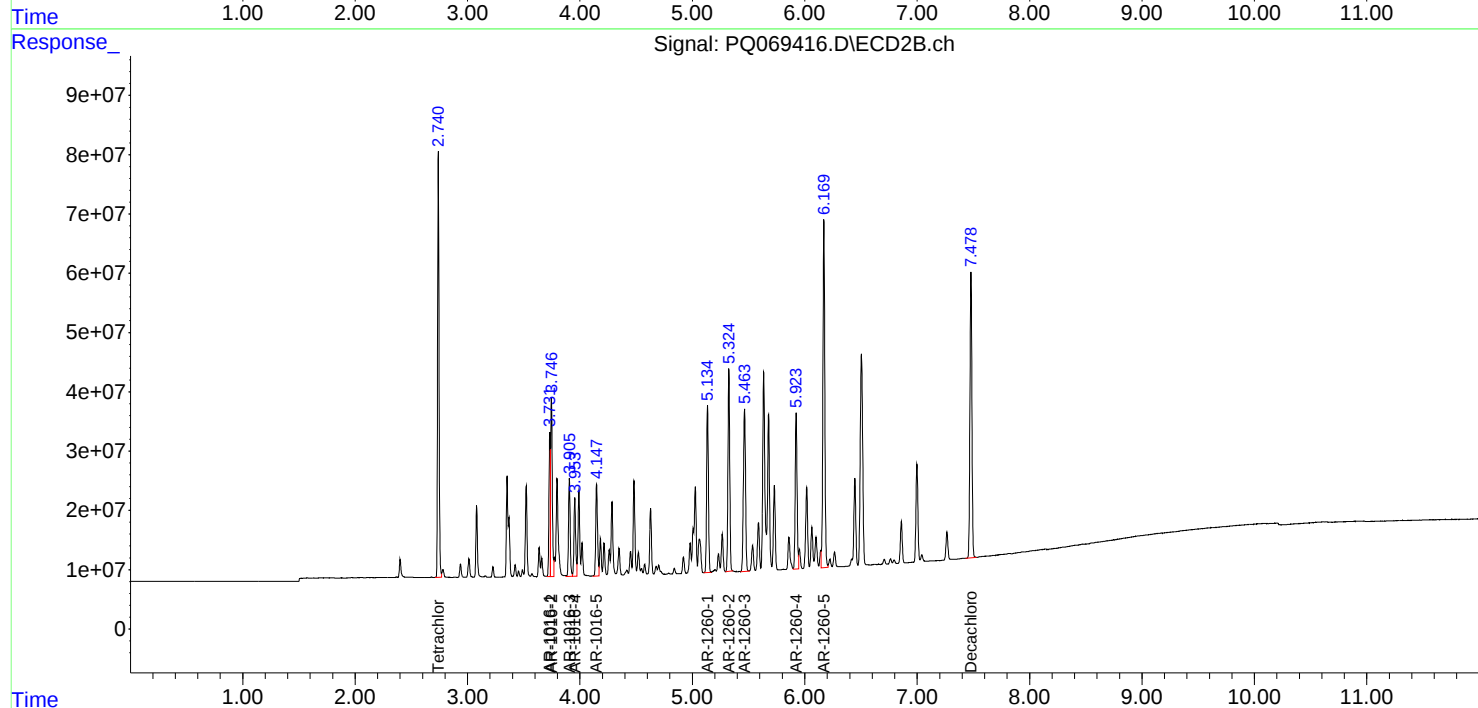
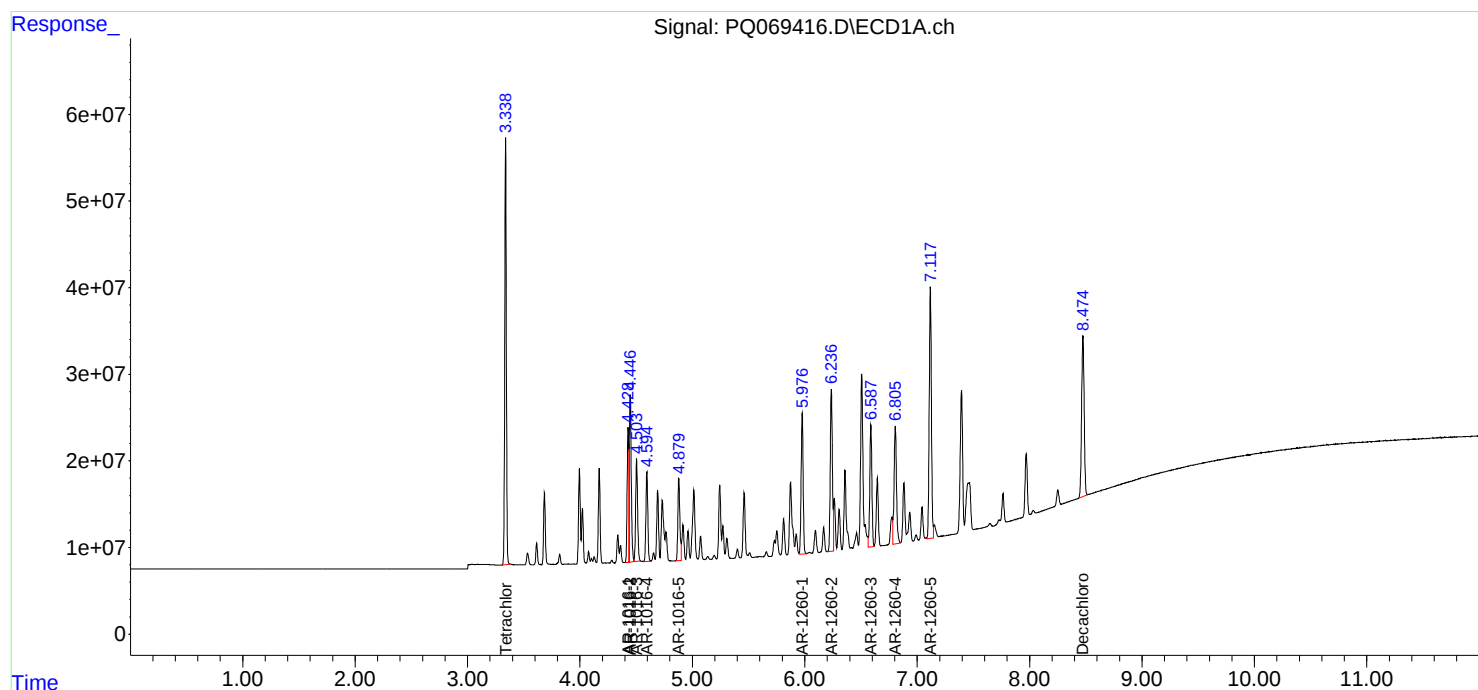
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

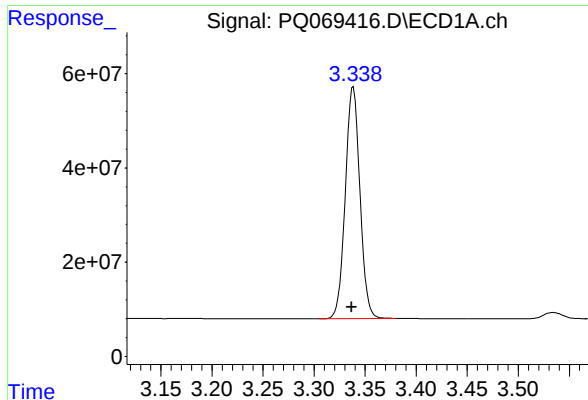
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103024\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103024.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

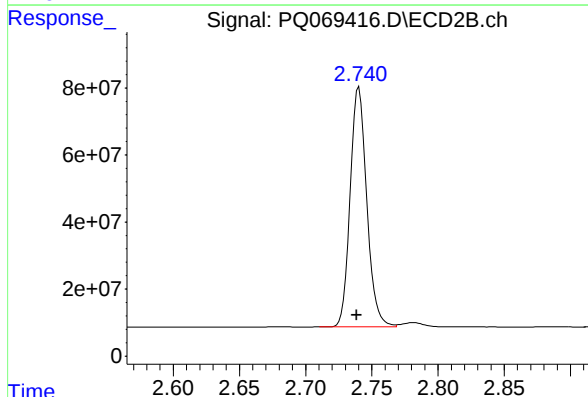




#1 Tetrachloro-m-xylene

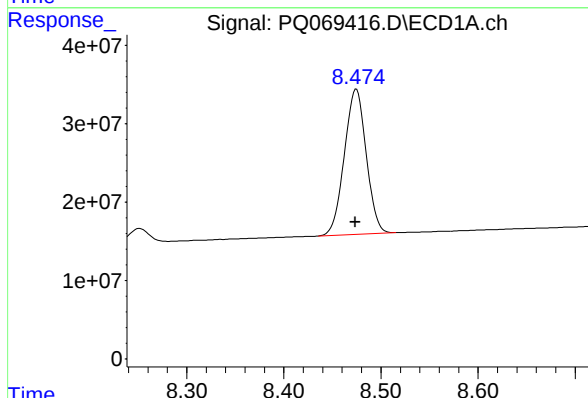
R.T.: 3.338 min
Delta R.T.: 0.001 min
Response: 490096916
Conc: 50.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



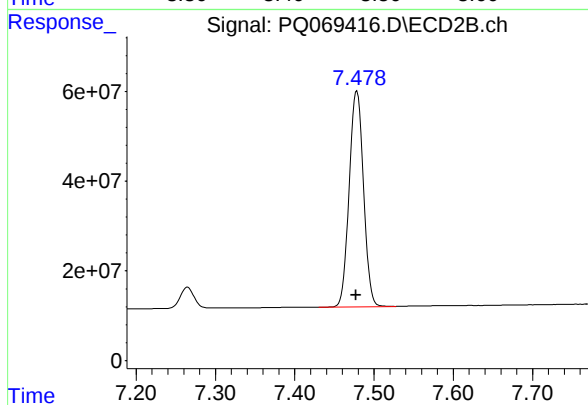
#1 Tetrachloro-m-xylene

R.T.: 2.740 min
Delta R.T.: 0.002 min
Response: 624223718
Conc: 55.74 ng/ml



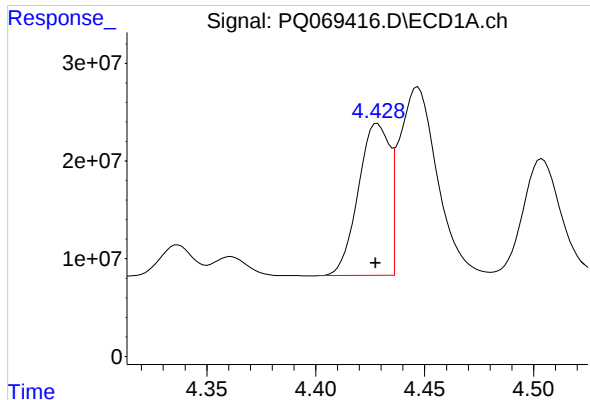
#2 Decachlorobiphenyl

R.T.: 8.475 min
Delta R.T.: 0.001 min
Response: 290755804
Conc: 50.59 ng/ml



#2 Decachlorobiphenyl

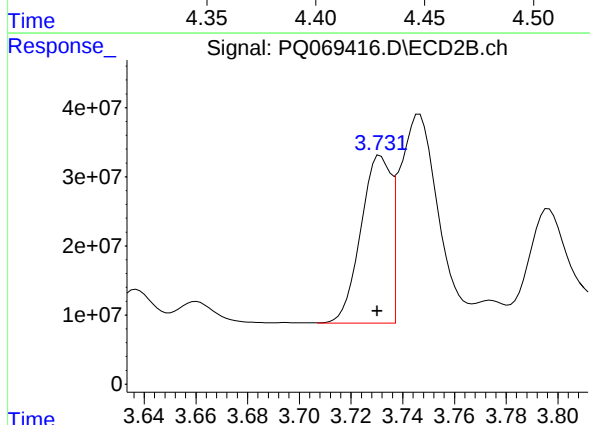
R.T.: 7.478 min
Delta R.T.: 0.001 min
Response: 604537585
Conc: 56.77 ng/ml



#3 AR-1016-1

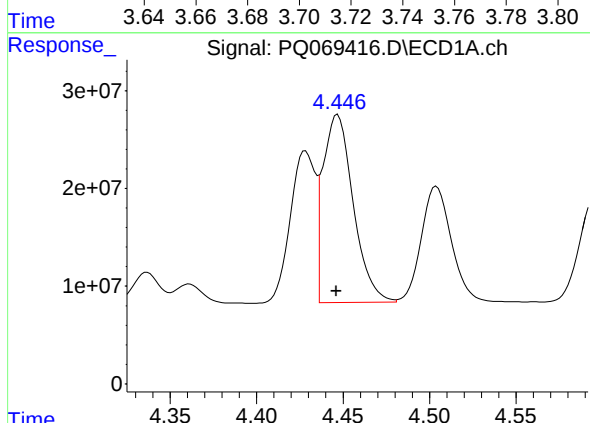
R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 155656365
Conc: 512.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



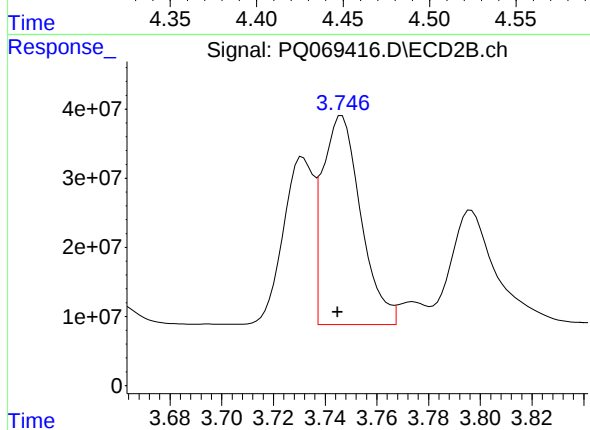
#3 AR-1016-1

R.T.: 3.731 min
Delta R.T.: 0.001 min
Response: 196977168
Conc: 542.34 ng/ml



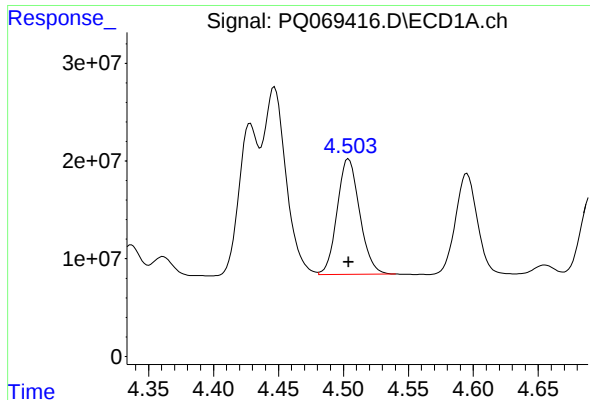
#4 AR-1016-2

R.T.: 4.447 min
Delta R.T.: 0.000 min
Response: 233594602
Conc: 500.18 ng/ml



#4 AR-1016-2

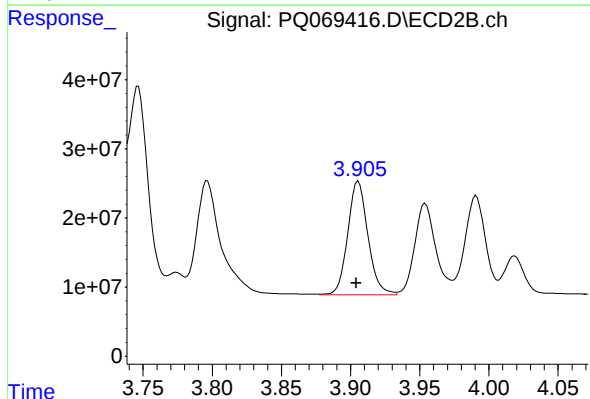
R.T.: 3.747 min
Delta R.T.: 0.002 min
Response: 310712191
Conc: 559.20 ng/ml



#5 AR-1016-3

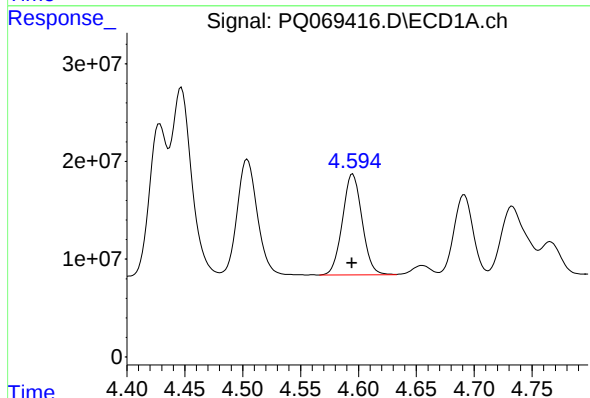
R.T.: 4.504 min
Delta R.T.: 0.000 min
Response: 142758659
Conc: 503.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



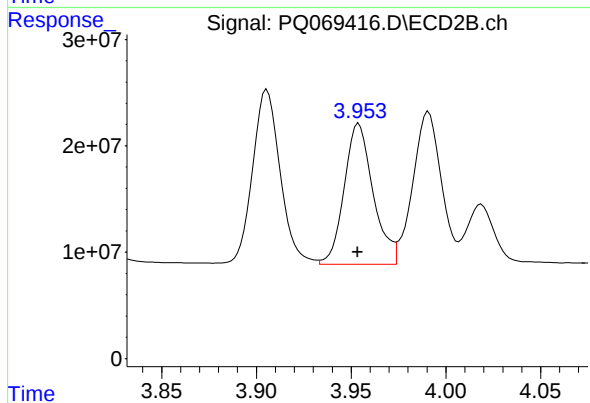
#5 AR-1016-3

R.T.: 3.906 min
Delta R.T.: 0.001 min
Response: 167366950
Conc: 559.74 ng/ml



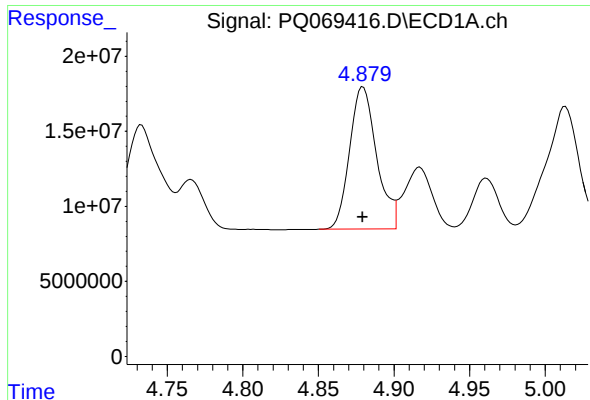
#6 AR-1016-4

R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 120508193
Conc: 511.60 ng/ml



#6 AR-1016-4

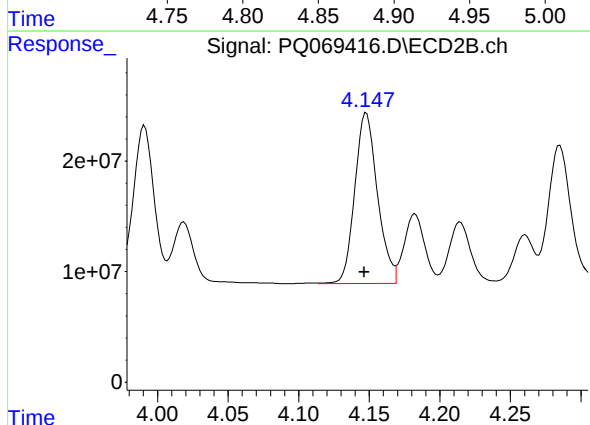
R.T.: 3.954 min
Delta R.T.: 0.000 min
Response: 140715189
Conc: 552.72 ng/ml



#7 AR-1016-5

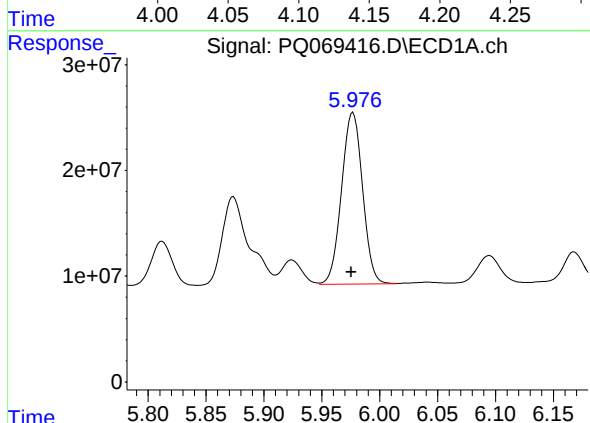
R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 118237502
Conc: 509.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



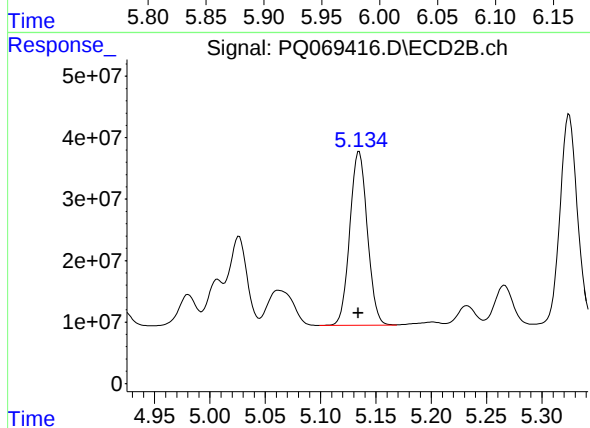
#7 AR-1016-5

R.T.: 4.148 min
Delta R.T.: 0.002 min
Response: 172621741
Conc: 553.23 ng/ml



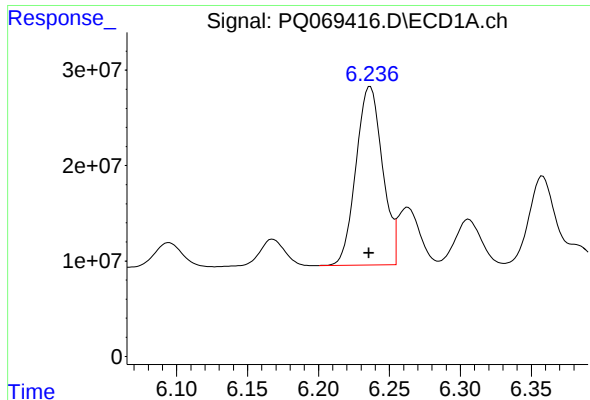
#31 AR-1260-1

R.T.: 5.977 min
Delta R.T.: 0.001 min
Response: 204024406
Conc: 503.95 ng/ml



#31 AR-1260-1

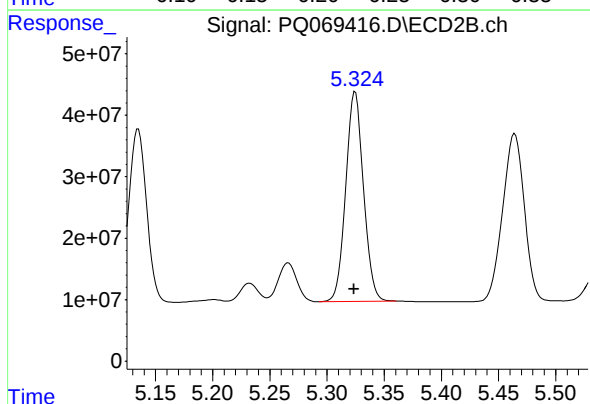
R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 310626431
Conc: 558.28 ng/ml



#32 AR-1260-2

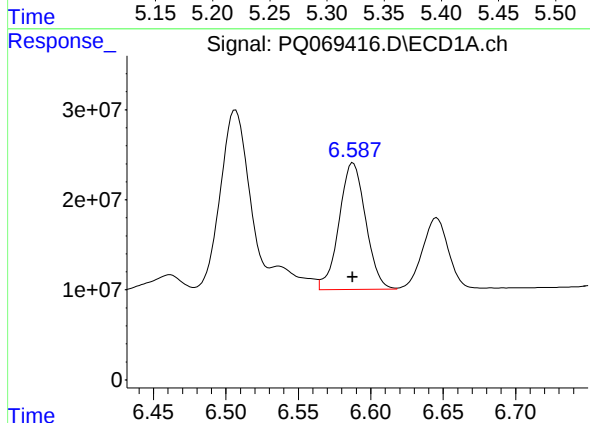
R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 242286371
Conc: 503.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



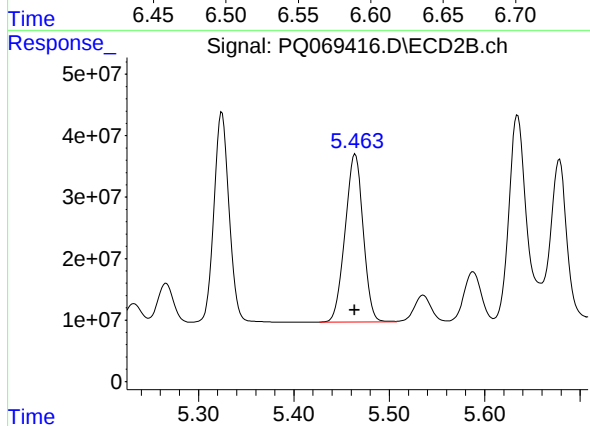
#32 AR-1260-2

R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 370760110
Conc: 556.49 ng/ml



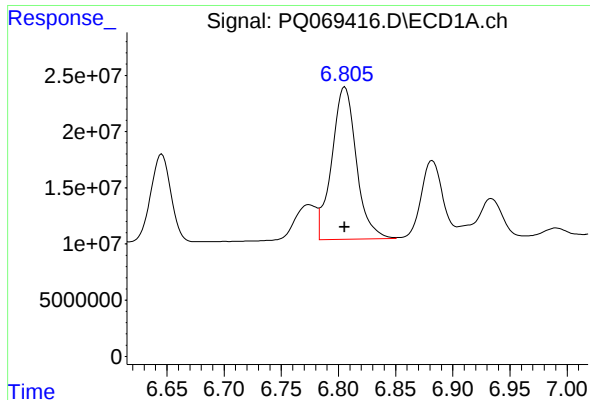
#33 AR-1260-3

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 178926440
Conc: 500.41 ng/ml



#33 AR-1260-3

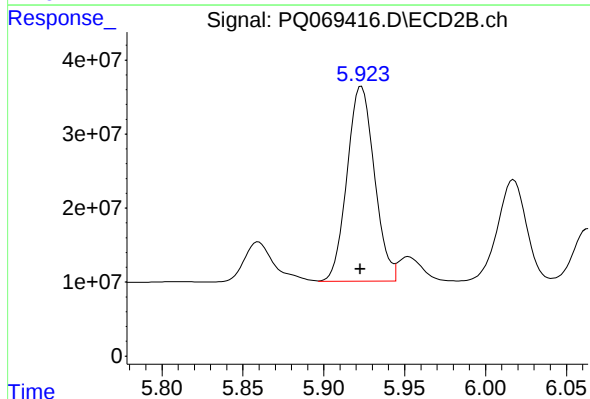
R.T.: 5.464 min
Delta R.T.: 0.000 min
Response: 360417659
Conc: 557.86 ng/ml



#34 AR-1260-4

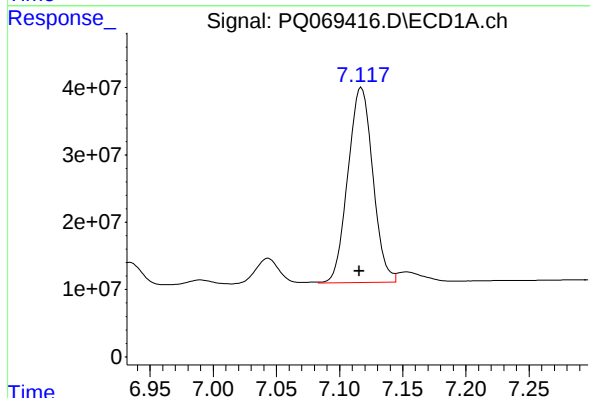
R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 202377750
Conc: 506.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



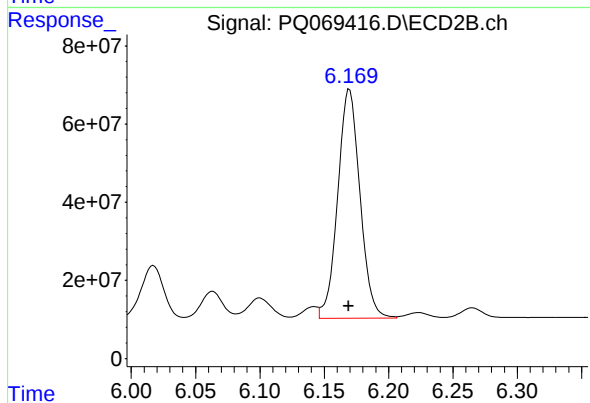
#34 AR-1260-4

R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 310051382
Conc: 561.25 ng/ml



#35 AR-1260-5

R.T.: 7.117 min
Delta R.T.: 0.002 min
Response: 397818609
Conc: 506.85 ng/ml



#35 AR-1260-5

R.T.: 6.170 min
Delta R.T.: 0.000 min
Response: 704458497
Conc: 552.32 ng/ml