

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112025\
 Data File : PQ071391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2025 21:31
 Operator : YP\AJ
 Sample : Q3672-01MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AE4MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 03:49:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 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...	3.410	2.855	159.1E6	194.0E6	18.272	20.774
2)	SA Decachlor...	8.535	7.656	104.3E6	182.4E6	16.653	19.964
Target Compounds							
3)	L1 AR-1016-1	4.496	3.869	183.4E6	237.6E6	554.778	656.220
4)	L1 AR-1016-2	4.515	3.886	341.1E6	403.1E6	717.095	820.609
5)	L1 AR-1016-3	4.573	4.047	125.1E6	224.1E6	418.991	806.102 #
6)	L1 AR-1016-4	4.663	4.096	163.8E6	236.8E6	667.012	1055.826 #
7)	L1 AR-1016-5	4.948	4.293	213.7E6	290.8E6	903.831	1044.044
21)	L5 AR-1248-1	4.496	3.869	183.4E6	237.6E6	962.662	1116.294
22)	L5 AR-1248-2	4.760	4.096	178.1E6	236.8E6	732.238	833.636
23)	L5 AR-1248-3	4.948	4.133	213.7E6	227.5E6	727.231	812.318
24)	L5 AR-1248-4	5.311	4.293	314.6E6	290.8E6	1196.844	839.638 #
25)	L5 AR-1248-5	5.337	4.671	199.7E6	261.3E6	590.194	749.553 #
26)	L6 AR-1254-1	5.311	4.632	314.6E6	513.6E6	905.758	958.450
27)	L6 AR-1254-2	5.526	4.780	531.2E6	464.5E6	980.310	1012.471
28)	L6 AR-1254-3	5.876	5.164	506.6E6	868.9E6	879.787	1144.355 #
29)	L6 AR-1254-4	6.158	5.391	424.3E6	557.9E6	1004.257	1116.294
30)	L6 AR-1254-5	6.568	5.798	748.2E6	1195.2E6	1627.819	1726.641
31)	L7 AR-1260-1	6.043	5.295	395.3E6	628.7E6	883.275	1260.009 #
32)	L7 AR-1260-2	6.299	5.484	456.7E6	660.8E6	893.957	1089.789
33)	L7 AR-1260-3	6.651	5.625	167.4E6	624.8E6	437.457	1056.925 #
34)	L7 AR-1260-4	6.866	6.091	214.5E6	264.7E6	512.949	534.383
35)	L7 AR-1260-5	7.173	6.335	381.7E6	637.5E6	458.673	555.210

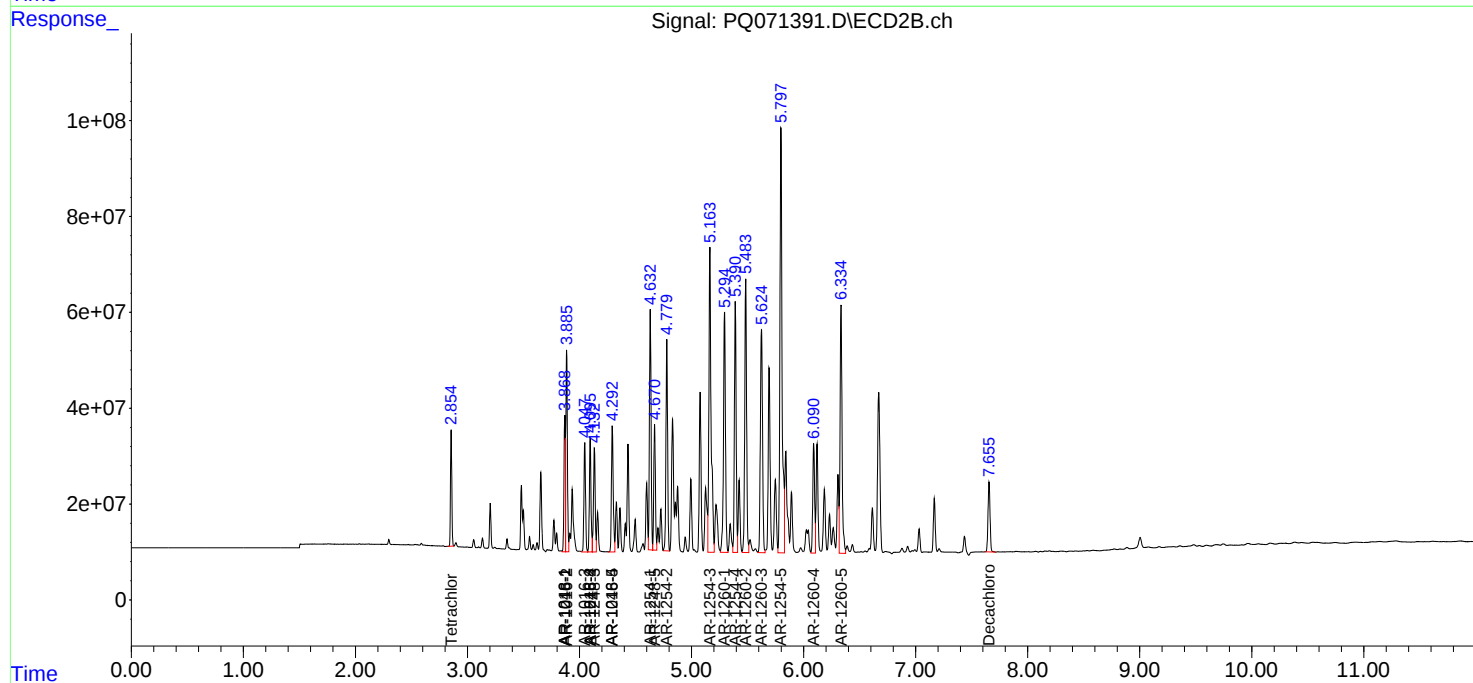
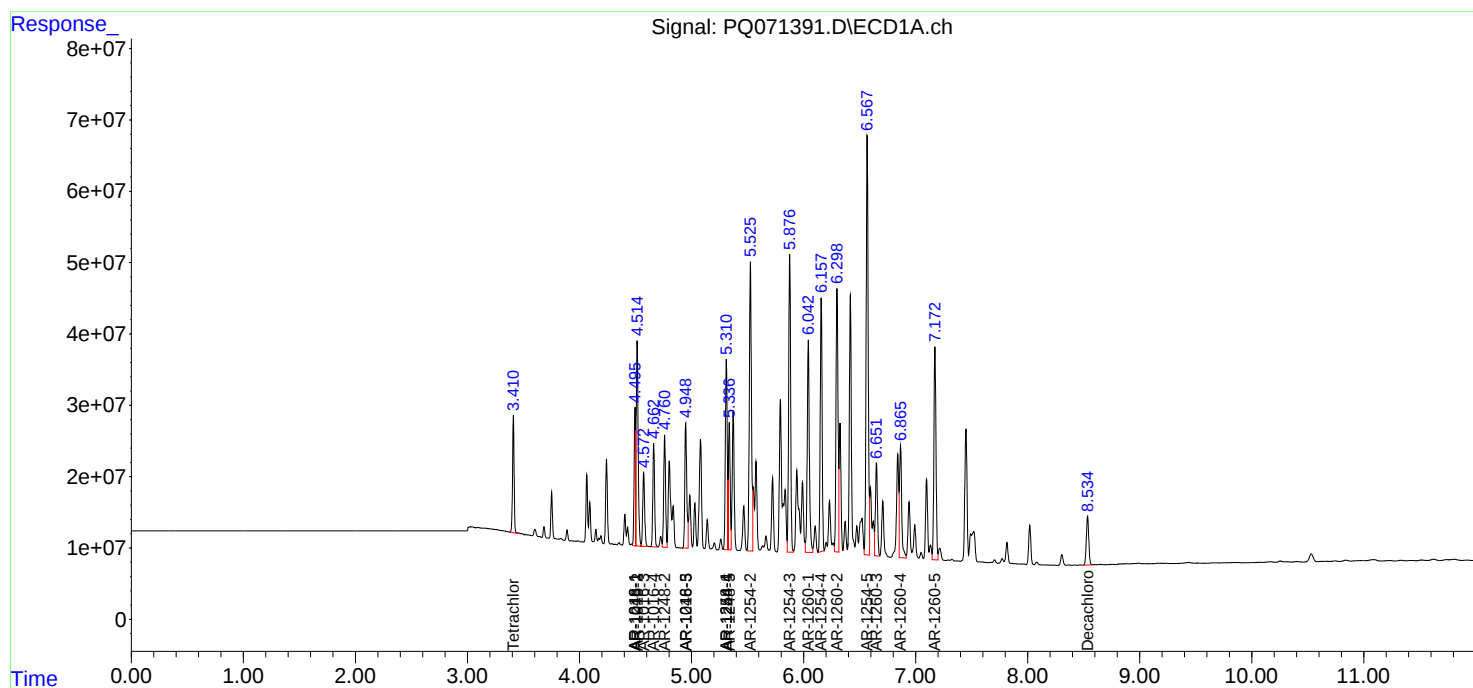
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

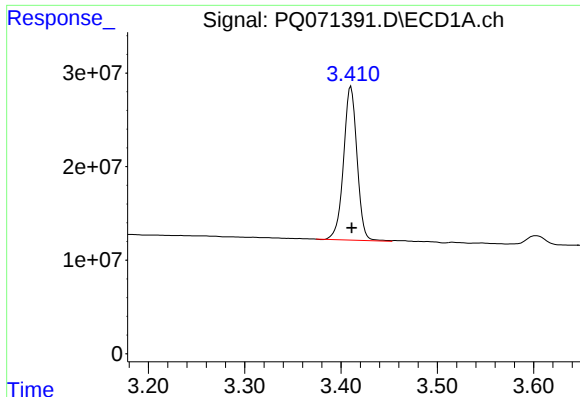
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112025\
Data File : PQ071391.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2025 21:31
Operator : YP\AJ
Sample : Q3672-01MS
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AE4MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 03:49:01 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 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

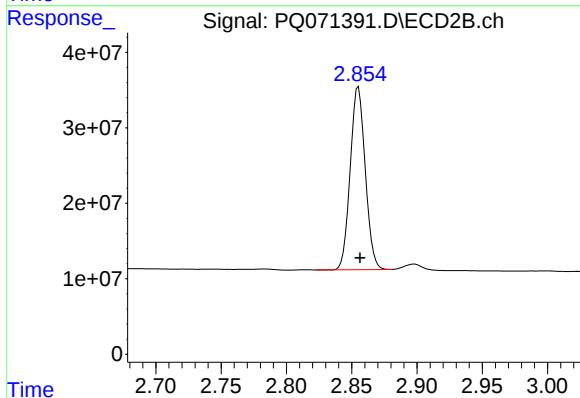




#1 Tetrachloro-m-xylene

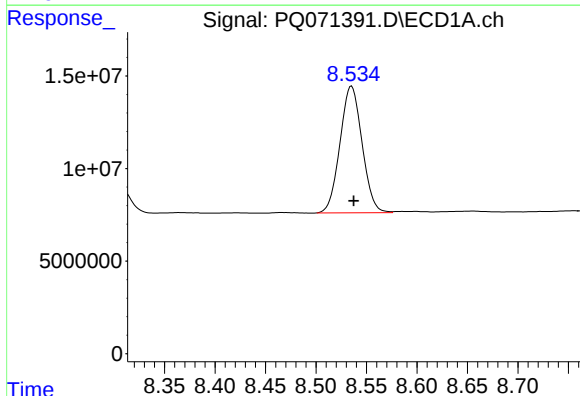
R.T.: 3.410 min
Delta R.T.: 0.000 min
Response: 159061912
Conc: 18.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4MS



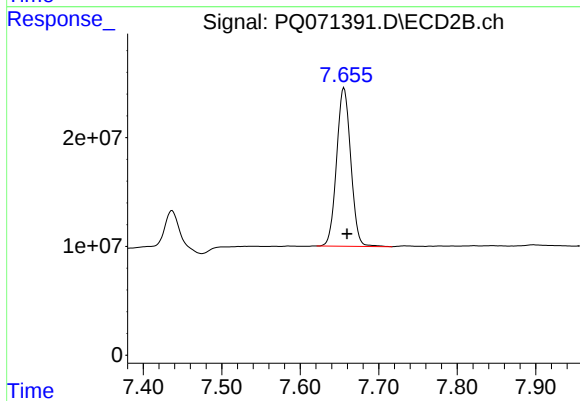
#1 Tetrachloro-m-xylene

R.T.: 2.855 min
Delta R.T.: -0.001 min
Response: 193961924
Conc: 20.77 ng/ml



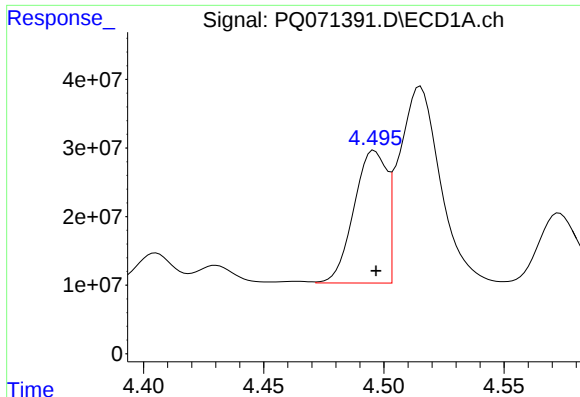
#2 Decachlorobiphenyl

R.T.: 8.535 min
Delta R.T.: -0.002 min
Response: 104271732
Conc: 16.65 ng/ml



#2 Decachlorobiphenyl

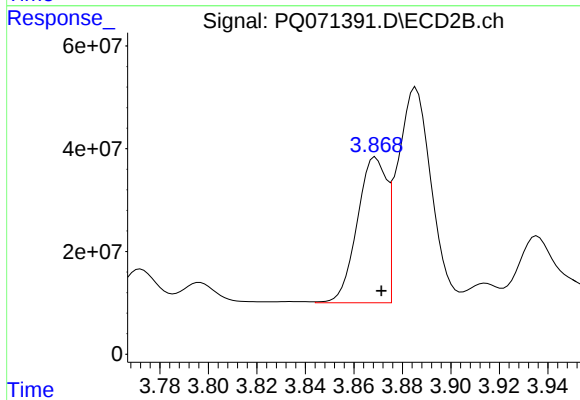
R.T.: 7.656 min
Delta R.T.: -0.004 min
Response: 182428333
Conc: 19.96 ng/ml



#3 AR-1016-1

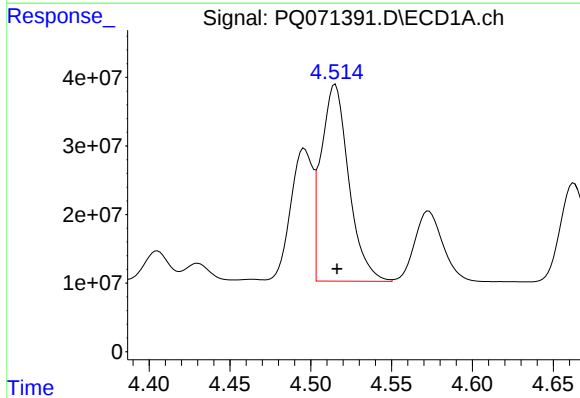
R.T.: 4.496 min
Delta R.T.: 0.000 min
Response: 183381715
Conc: 554.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4MS



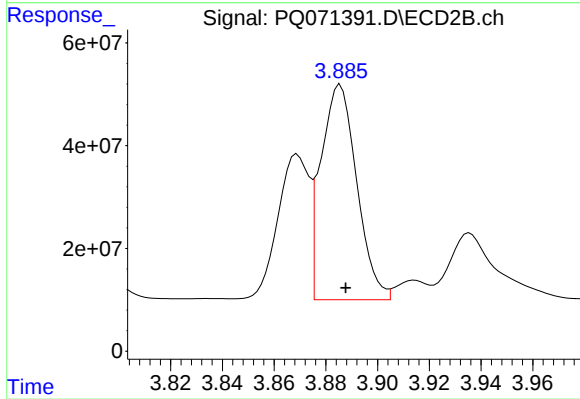
#3 AR-1016-1

R.T.: 3.869 min
Delta R.T.: -0.002 min
Response: 237632556
Conc: 656.22 ng/ml



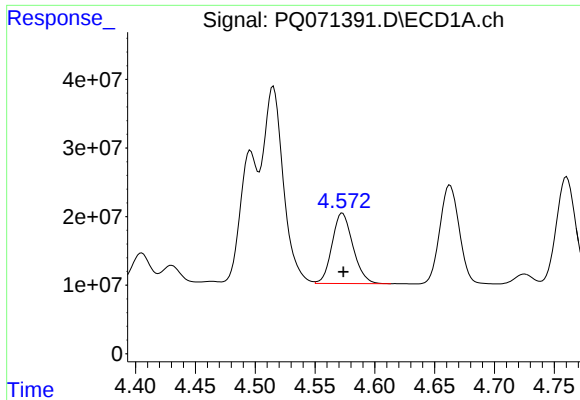
#4 AR-1016-2

R.T.: 4.515 min
Delta R.T.: -0.001 min
Response: 341064710
Conc: 717.10 ng/ml



#4 AR-1016-2

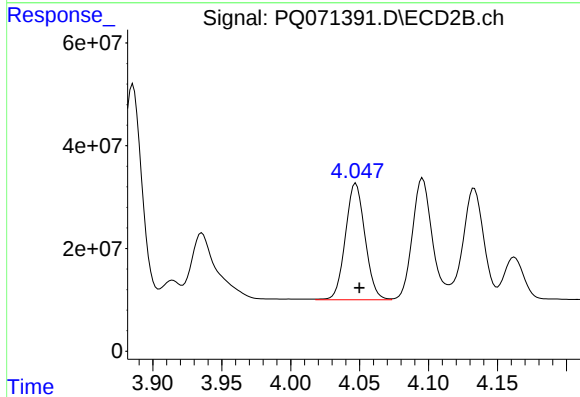
R.T.: 3.886 min
Delta R.T.: -0.002 min
Response: 403068641
Conc: 820.61 ng/ml



#5 AR-1016-3

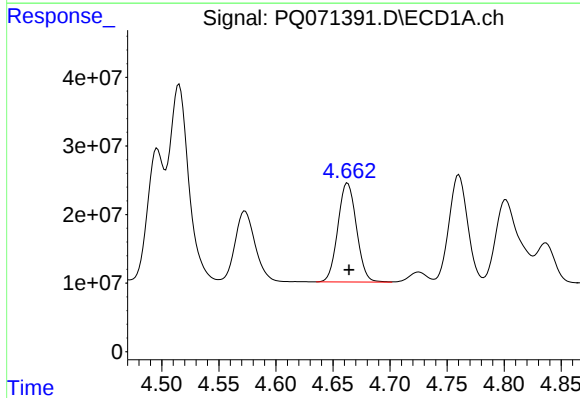
R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 125051426
Conc: 418.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4MS



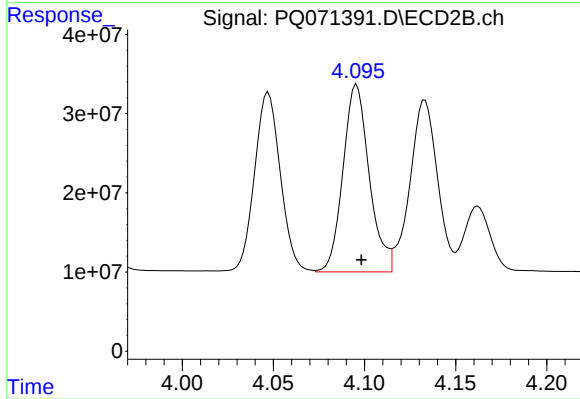
#5 AR-1016-3

R.T.: 4.047 min
Delta R.T.: -0.003 min
Response: 224089822
Conc: 806.10 ng/ml



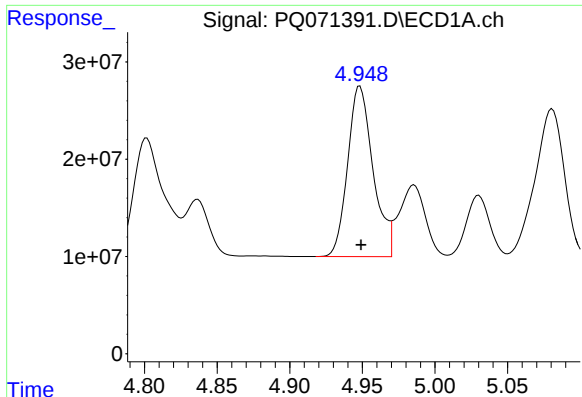
#6 AR-1016-4

R.T.: 4.663 min
Delta R.T.: -0.001 min
Response: 163782734
Conc: 667.01 ng/ml



#6 AR-1016-4

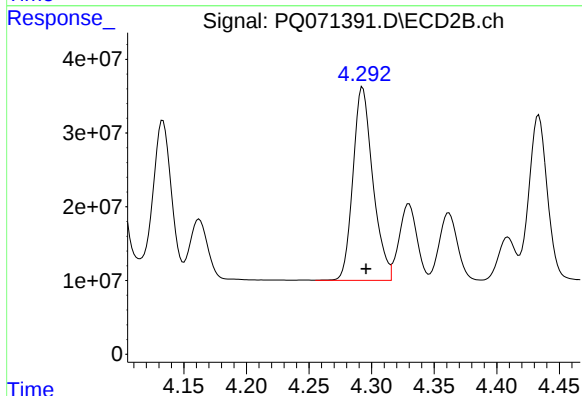
R.T.: 4.096 min
Delta R.T.: -0.003 min
Response: 236766971
Conc: 1055.83 ng/ml



#7 AR-1016-5

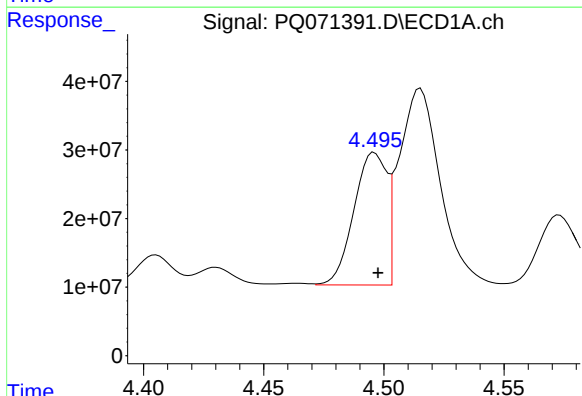
R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 213679099
Conc: 903.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4MS



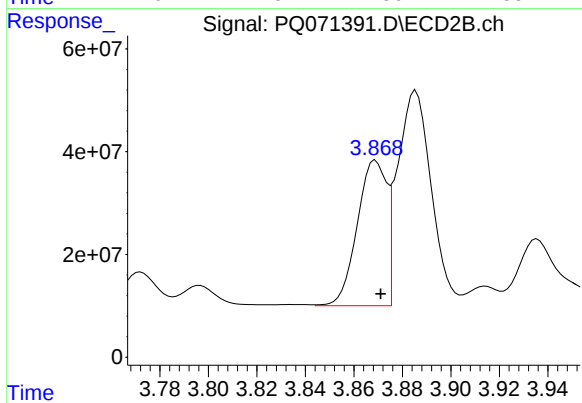
#7 AR-1016-5

R.T.: 4.293 min
Delta R.T.: -0.003 min
Response: 290837172
Conc: 1044.04 ng/ml



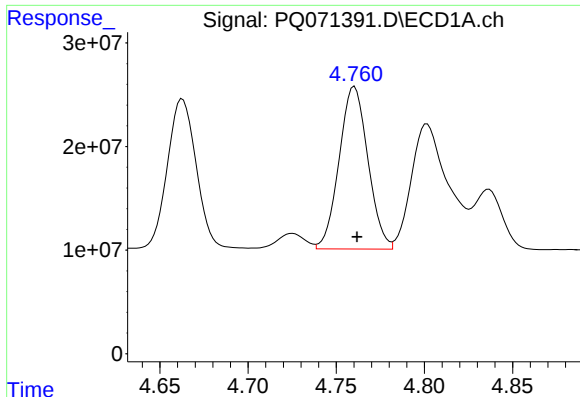
#21 AR-1248-1

R.T.: 4.496 min
Delta R.T.: -0.002 min
Response: 183381715
Conc: 962.66 ng/ml



#21 AR-1248-1

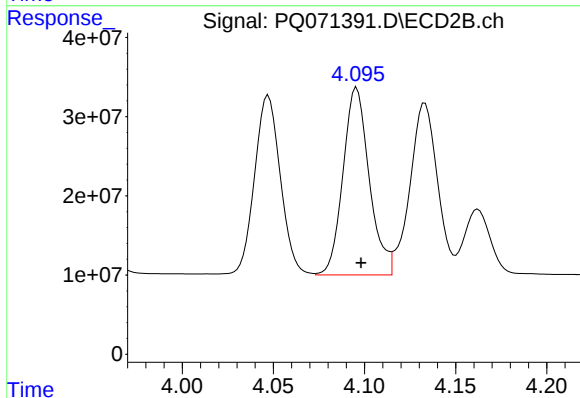
R.T.: 3.869 min
Delta R.T.: -0.002 min
Response: 237632556
Conc: 1116.29 ng/ml



#22 AR-1248-2

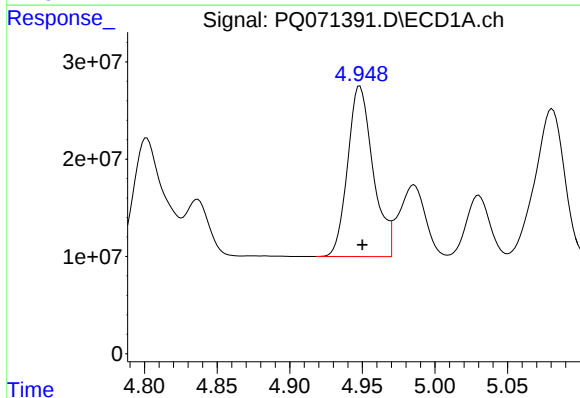
R.T.: 4.760 min
Delta R.T.: -0.002 min
Response: 178144029
Conc: 732.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4MS



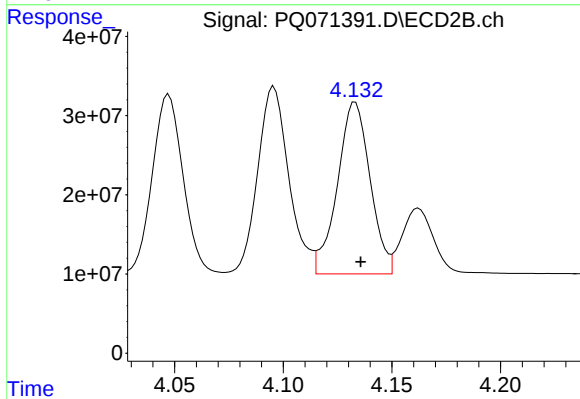
#22 AR-1248-2

R.T.: 4.096 min
Delta R.T.: -0.002 min
Response: 236766971
Conc: 833.64 ng/ml



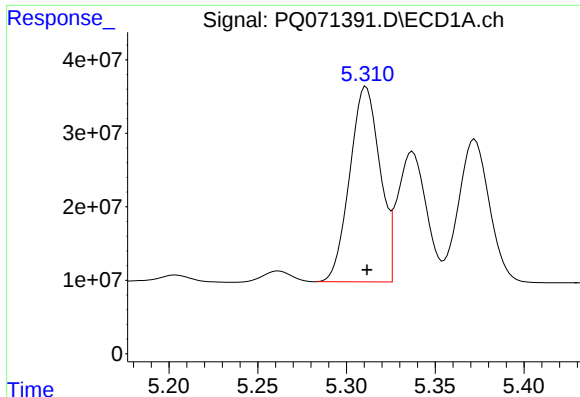
#23 AR-1248-3

R.T.: 4.948 min
Delta R.T.: -0.002 min
Response: 213679099
Conc: 727.23 ng/ml



#23 AR-1248-3

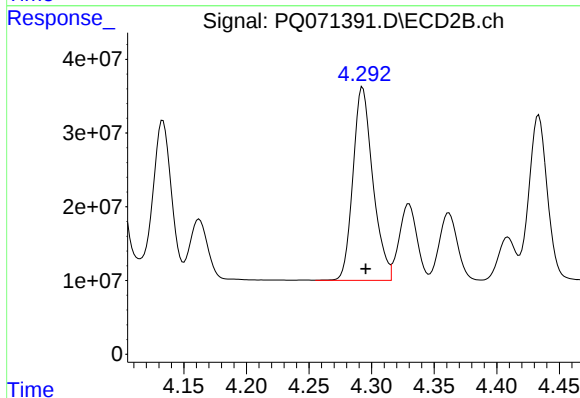
R.T.: 4.133 min
Delta R.T.: -0.003 min
Response: 227540619
Conc: 812.32 ng/ml



#24 AR-1248-4

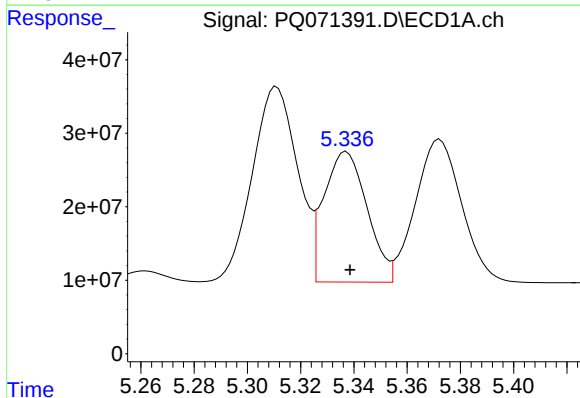
R.T.: 5.311 min
Delta R.T.: 0.000 min
Response: 314624158
Conc: 1196.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4MS



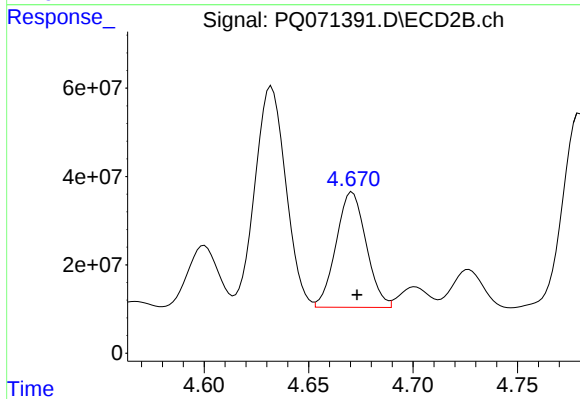
#24 AR-1248-4

R.T.: 4.293 min
Delta R.T.: -0.003 min
Response: 290837172
Conc: 839.64 ng/ml



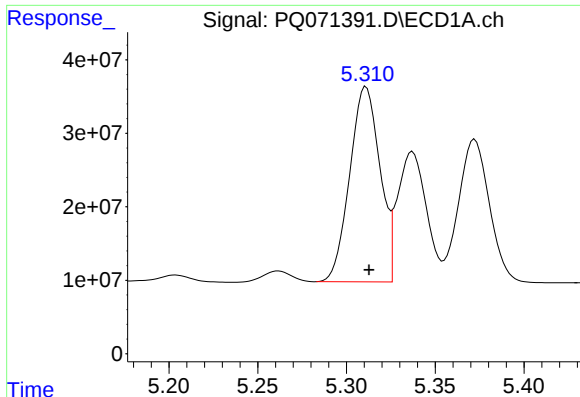
#25 AR-1248-5

R.T.: 5.337 min
Delta R.T.: -0.001 min
Response: 199689935
Conc: 590.19 ng/ml



#25 AR-1248-5

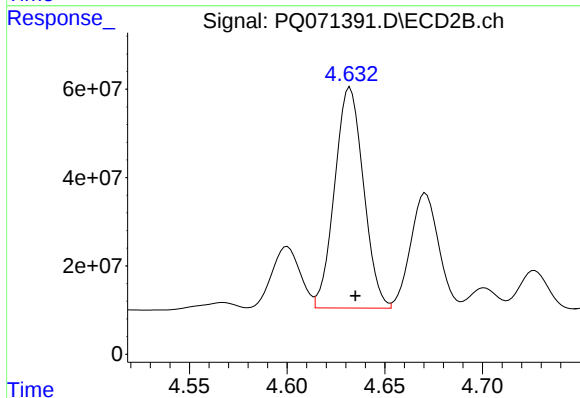
R.T.: 4.671 min
Delta R.T.: -0.002 min
Response: 261322451
Conc: 749.55 ng/ml



#26 AR-1254-1

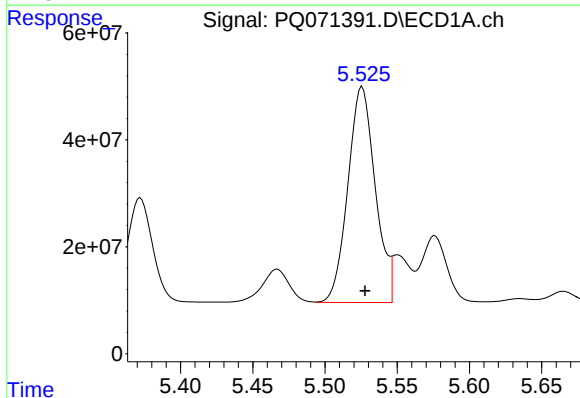
R.T.: 5.311 min
Delta R.T.: -0.002 min
Response: 314624158
Conc: 905.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4MS



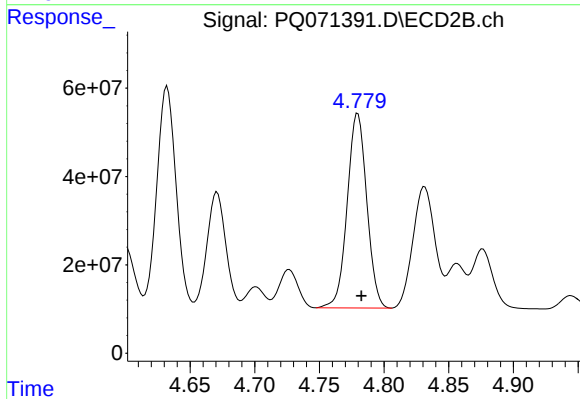
#26 AR-1254-1

R.T.: 4.632 min
Delta R.T.: -0.003 min
Response: 513603550
Conc: 958.45 ng/ml



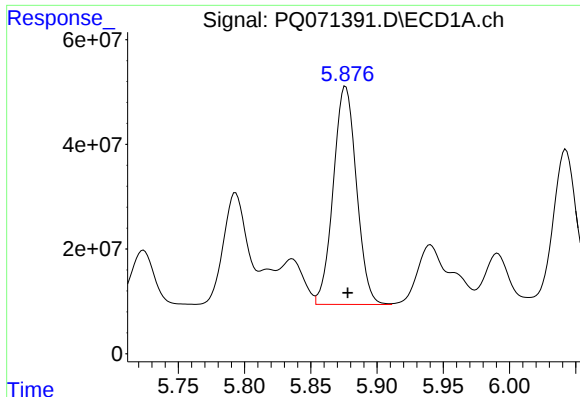
#27 AR-1254-2

R.T.: 5.526 min
Delta R.T.: -0.002 min
Response: 531154862
Conc: 980.31 ng/ml



#27 AR-1254-2

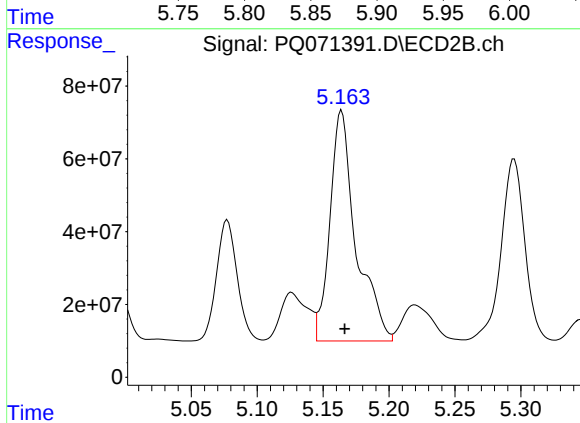
R.T.: 4.780 min
Delta R.T.: -0.003 min
Response: 464502911
Conc: 1012.47 ng/ml



#28 AR-1254-3

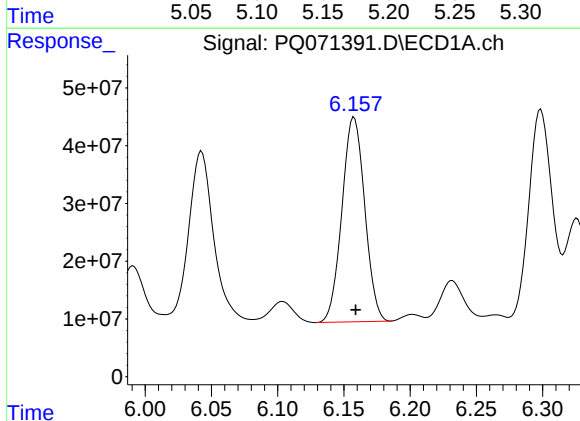
R.T.: 5.876 min
Delta R.T.: -0.001 min
Response: 506607592
Conc: 879.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4MS



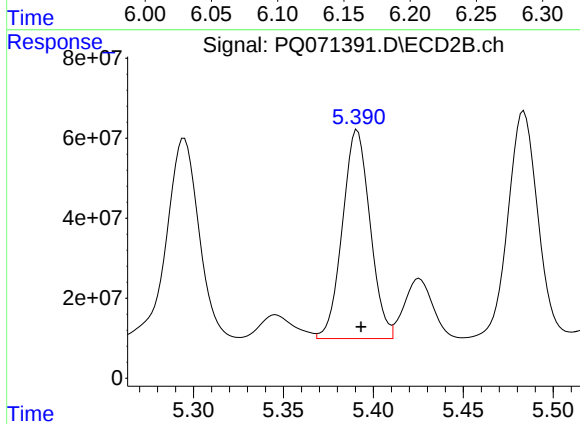
#28 AR-1254-3

R.T.: 5.164 min
Delta R.T.: -0.002 min
Response: 868907765
Conc: 1144.35 ng/ml



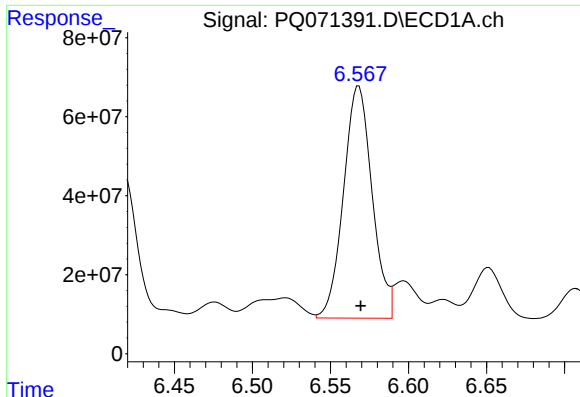
#29 AR-1254-4

R.T.: 6.158 min
Delta R.T.: -0.001 min
Response: 424288461
Conc: 1004.26 ng/ml



#29 AR-1254-4

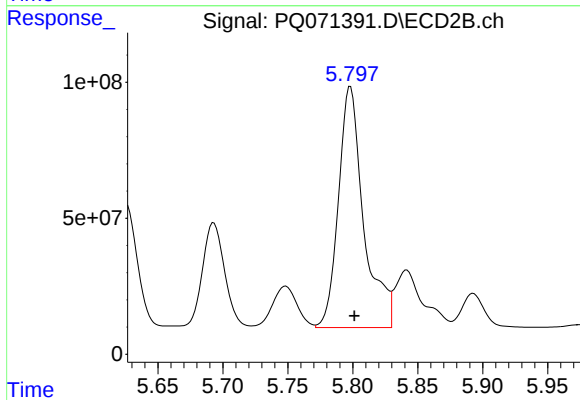
R.T.: 5.391 min
Delta R.T.: -0.002 min
Response: 557943331
Conc: 1116.29 ng/ml



#30 AR-1254-5

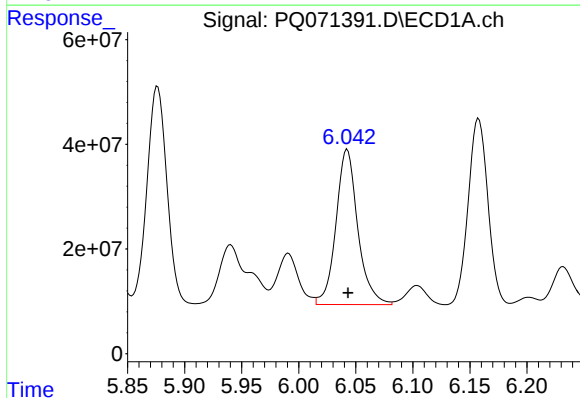
R.T.: 6.568 min
Delta R.T.: -0.001 min
Response: 748198033
Conc: 1627.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4MS



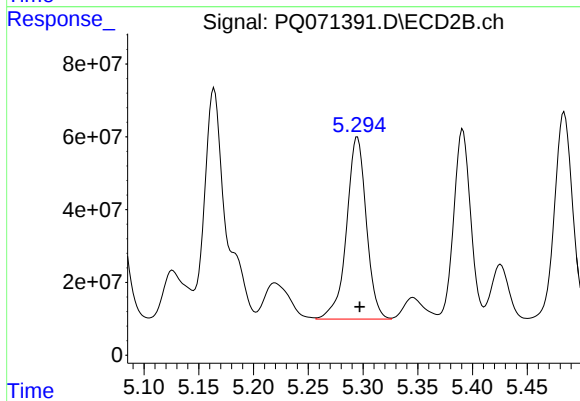
#30 AR-1254-5

R.T.: 5.798 min
Delta R.T.: -0.003 min
Response: 1195233007
Conc: 1726.64 ng/ml



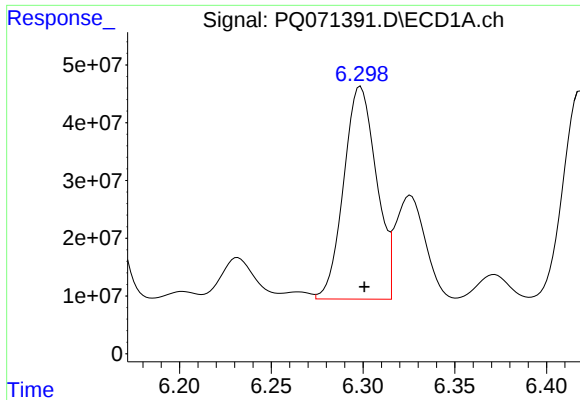
#31 AR-1260-1

R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 395262849
Conc: 883.27 ng/ml



#31 AR-1260-1

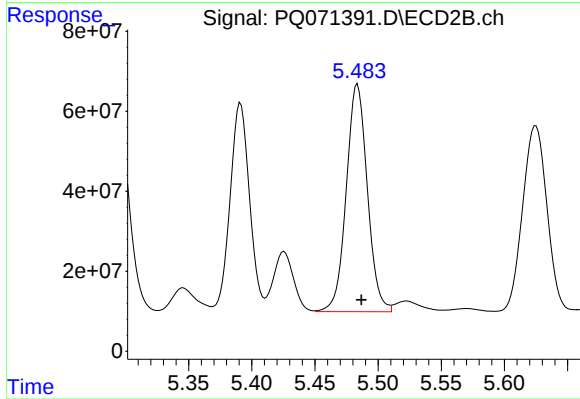
R.T.: 5.295 min
Delta R.T.: -0.002 min
Response: 628652438
Conc: 1260.01 ng/ml



#32 AR-1260-2

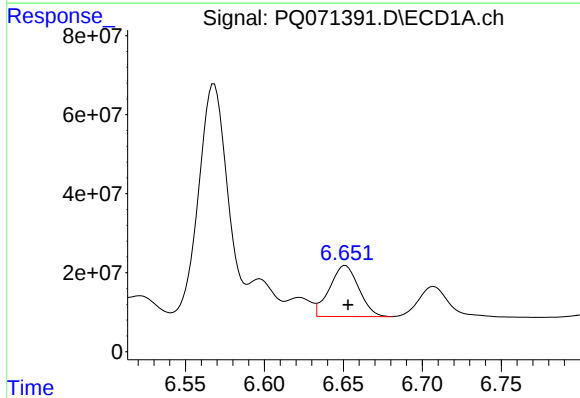
R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 456734839
Conc: 893.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4MS



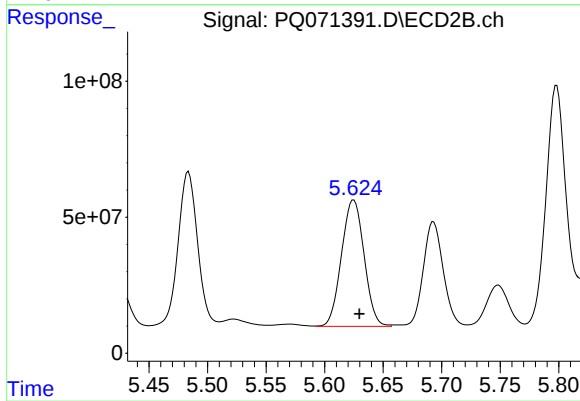
#32 AR-1260-2

R.T.: 5.484 min
Delta R.T.: -0.003 min
Response: 660821423
Conc: 1089.79 ng/ml



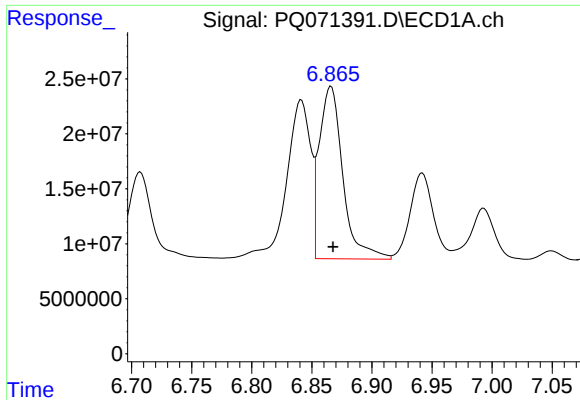
#33 AR-1260-3

R.T.: 6.651 min
Delta R.T.: -0.002 min
Response: 167429609
Conc: 437.46 ng/ml



#33 AR-1260-3

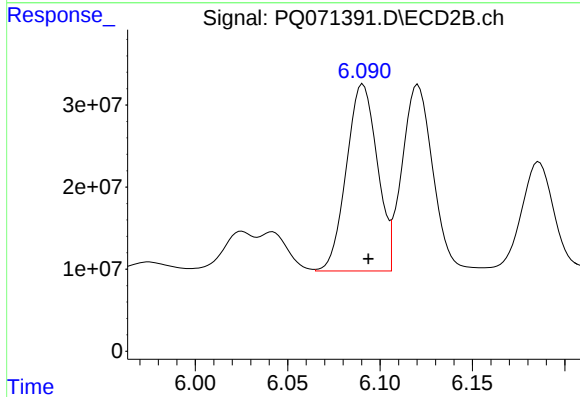
R.T.: 5.625 min
Delta R.T.: -0.005 min
Response: 624837422
Conc: 1056.93 ng/ml



#34 AR-1260-4

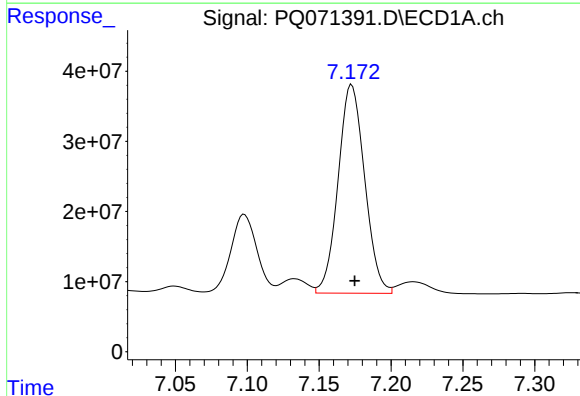
R.T.: 6.866 min
Delta R.T.: -0.002 min
Response: 214486838
Conc: 512.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4MS



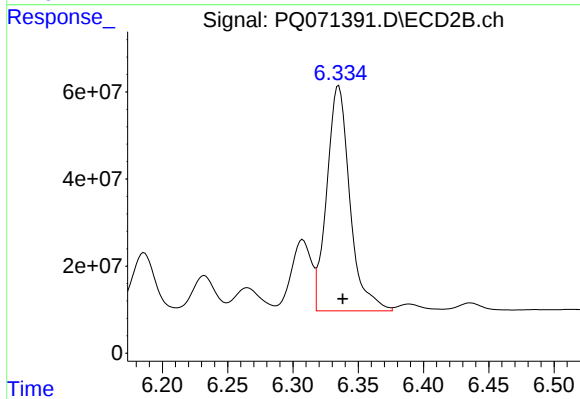
#34 AR-1260-4

R.T.: 6.091 min
Delta R.T.: -0.003 min
Response: 264722241
Conc: 534.38 ng/ml



#35 AR-1260-5

R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 381725335
Conc: 458.67 ng/ml



#35 AR-1260-5

R.T.: 6.335 min
Delta R.T.: -0.003 min
Response: 637540252
Conc: 555.21 ng/ml