

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070418\
 Data File : PQ030324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2018 06:57 pm
 Operator : UA/SM
 Sample : J3748-11DL 4000X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 19:10:19 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 29 01:53:51 2018
 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...	4.408	0.000	13447657	0	0.320	N.D. #
Target Compounds							
4)	L1 AR-1016-2	5.364	5.008	1716768	157.4E6	1.825	407.009 #
5)	L1 AR-1016-3	5.676	5.008	19199836	157.4E6	14.612	516.837 #
6)	L1 AR-1016-4	5.772	5.049	11106431	43215443	10.072	105.774 #
7)	L1 AR-1016-5	6.207	5.220	82658454	74118242	75.162	178.168 #
8)	L2 AR-1221-1	4.680	0.000	12629621	0	22.502	N.D. #
9)	L2 AR-1221-2	4.697	0.000	3749405	0	10.040	N.D. #
12)	L3 AR-1232-2	5.364	4.826	1716768	1663703	4.558	7.726 #
13)	L3 AR-1232-3	5.676	5.008	19199836	157.4E6	33.595	1119.724 #
14)	L3 AR-1232-4	5.772	5.220	11106431	74118242	24.453	595.672 #
15)	L3 AR-1232-5	6.066	5.569	196.2E6	448.8E6	507.223	2332.257 #
16)	L4 AR-1242-1	5.364	0.000	1716768	0	2.251	N.D. #
17)	L4 AR-1242-2	5.594	4.775	16464188	12905419	14.210	21.274 #
18)	L4 AR-1242-3	5.676	5.008	19199836	157.4E6	18.553	526.479 #
19)	L4 AR-1242-4	6.066	5.049	196.2E6	43215443	229.802	139.265 #
20)	L4 AR-1242-5	6.207	5.220	82658454	74118242	88.817	228.887 #
21)	L5 AR-1248-1	6.066	5.008	196.2E6	157.4E6	130.176	391.545 #
22)	L5 AR-1248-2	6.207	5.049	82658454	43215443	65.607	97.414 #
23)	L5 AR-1248-3	6.440	5.220	522.0E6	74118242	257.642	149.189 #
24)	L5 AR-1248-4	6.507	5.569	143.1E6	448.8E6	88.703	536.743 #
25)	L5 AR-1248-5	6.655	5.569	1128.1E6	448.8E6	668.497	536.743
26)	L6 AR-1254-1	6.440	5.569	522.0E6	448.8E6	239.244	501.539 #
27)	L6 AR-1254-2	6.655	5.714	1128.1E6	413.9E6	435.909	551.672 #
28)	L6 AR-1254-3	7.019	6.115	1186.9E6	710.8E6	422.484	559.115 #
29)	L6 AR-1254-4	7.302	6.341	848.3E6	456.7E6	425.997	520.930
30)	L6 AR-1254-5	7.717	6.582	1188.4E6	376.4E6	479.465	711.428 #
31)	L7 AR-1260-1	7.180	6.244	585.9E6	382.5E6	292.098	384.515 #
32)	L7 AR-1260-2	7.434	6.582	657.2E6	376.4E6	276.924	328.113
33)	L7 AR-1260-3	7.717	7.051	1188.4E6	98002924	421.418	105.100 #
34)	L7 AR-1260-4	8.006	7.289	497.7E6	224.3E6	248.714	92.262 #
35)	L7 AR-1260-5	8.331	7.634	353.2E6	207.0E6	88.651	118.188 #
36)	L8 AR-1262-1	7.180	6.244	585.9E6	382.5E6	410.857	500.394
37)	L8 AR-1262-2	7.434	6.428	657.2E6	371.4E6	358.134	366.640
38)	L8 AR-1262-3	7.785	6.826	212.4E6	43024896	92.460	34.164 #
39)	L8 AR-1262-4	8.006	7.051	497.7E6	98002924	225.853	90.712 #
40)	L8 AR-1262-5	8.331	7.289	353.2E6	224.3E6	70.615	92.581 #
41)	L9 AR-1268-1	8.655	7.572	228.8E6	44586451	54.006	18.660 #
42)	L9 AR-1268-2	8.706	7.634	94363249	207.0E6	24.414	85.755 #
43)	L9 AR-1268-3	0.000	7.885	0	6008173	N.D.	3.072 #
44)	L9 AR-1268-4	9.374	8.127	56545554	35056189	36.578	41.822
45)	L9 AR-1268-5	9.778	0.000	27678922	0	2.635	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070418\
Data File : PQ030324.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2018 06:57 pm
Operator : UA/SM
Sample : J3748-11DL 4000X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 19:10:19 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 29 01:53:51 2018
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

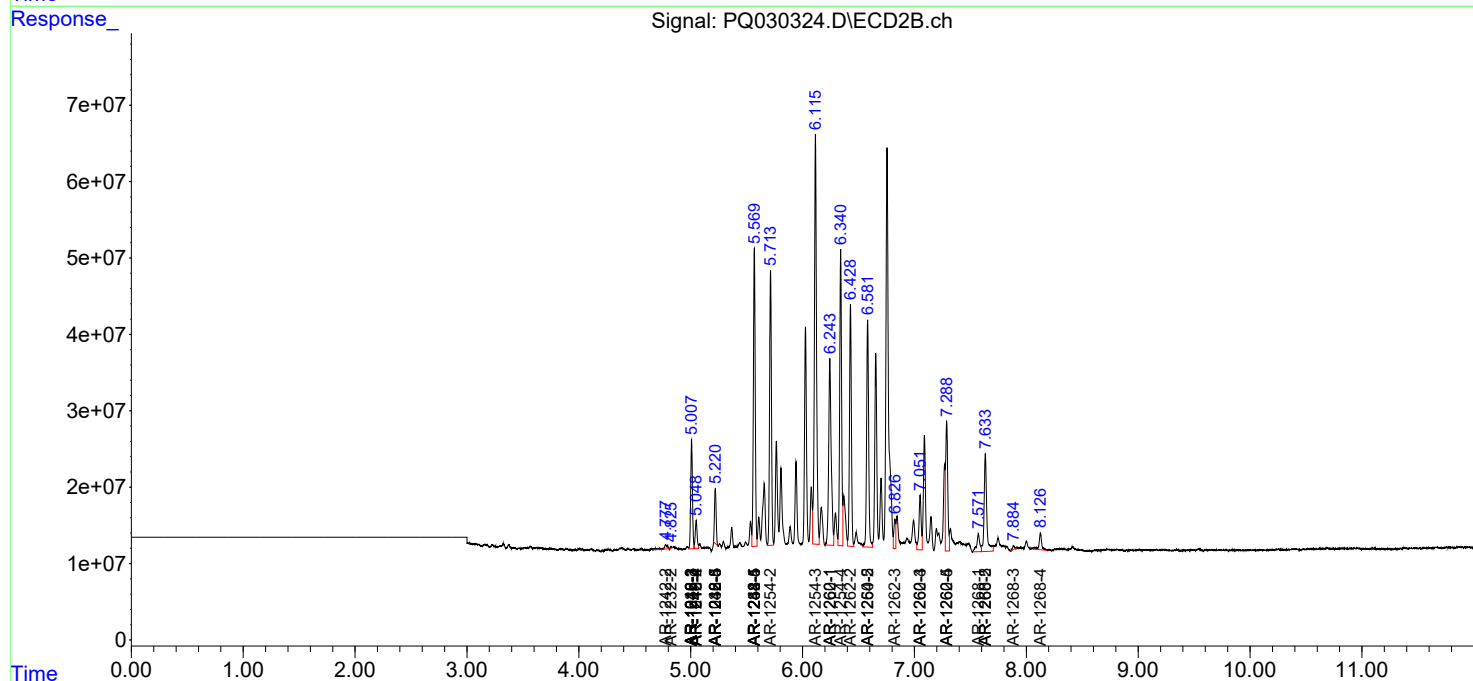
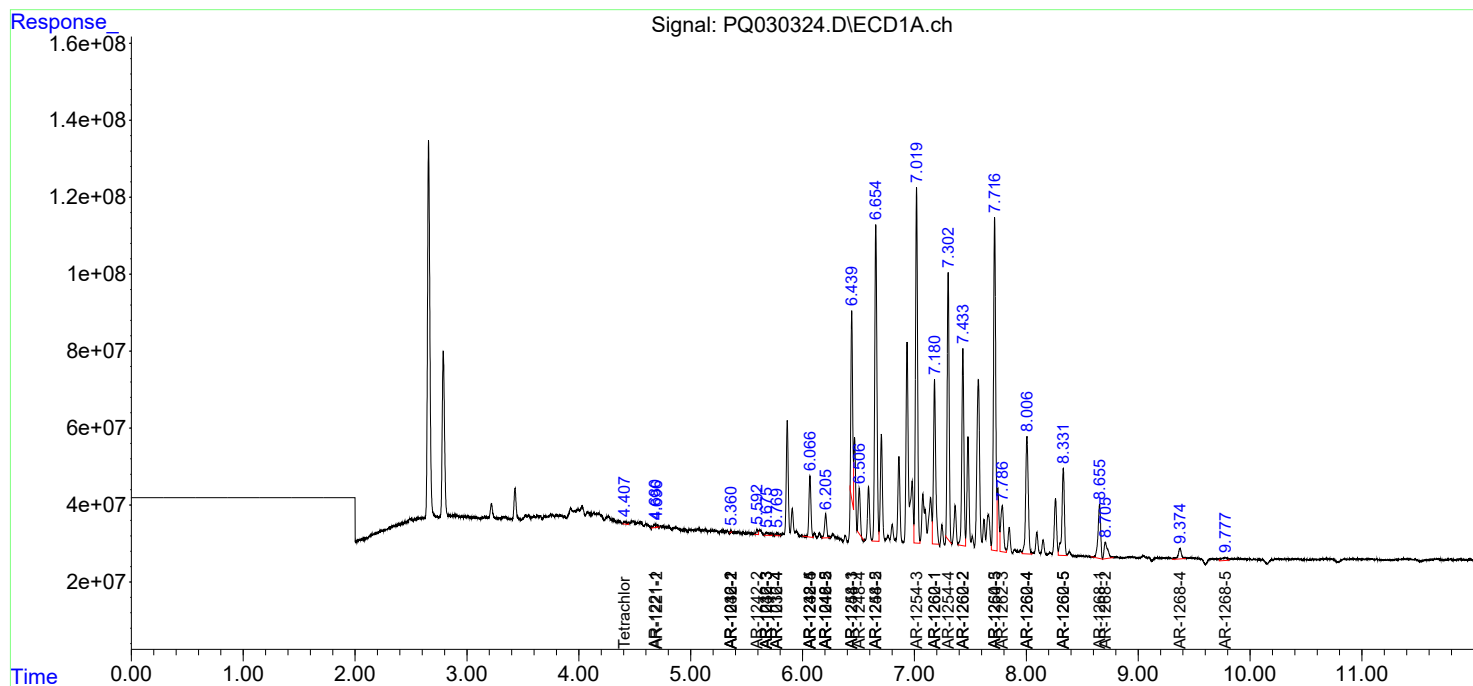
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

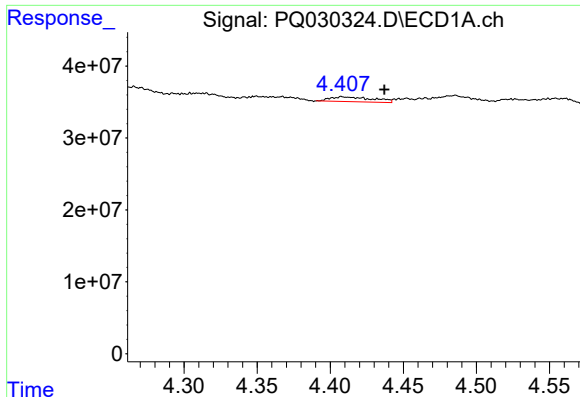
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070418\
Data File : PQ030324.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2018 06:57 pm
Operator : UA/SM
Sample : J3748-11DL 4000X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 19:10:19 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 29 01:53:51 2018
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

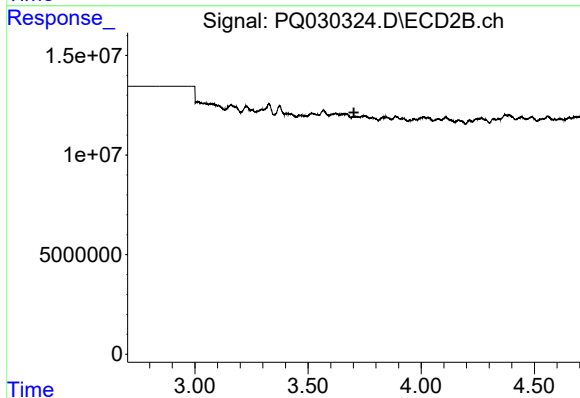




#1 Tetrachloro-m-xylene

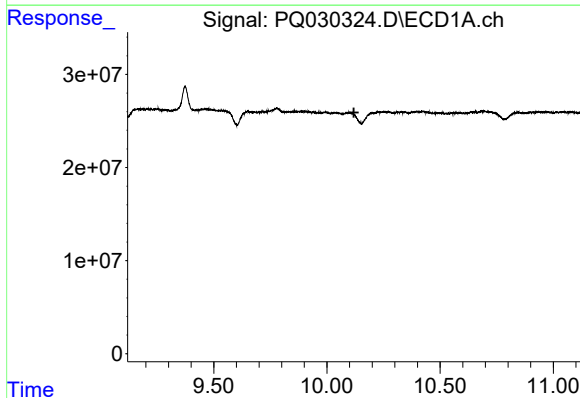
R.T.: 4.408 min
Delta R.T.: -0.029 min
Response: 13447657
Conc: 0.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



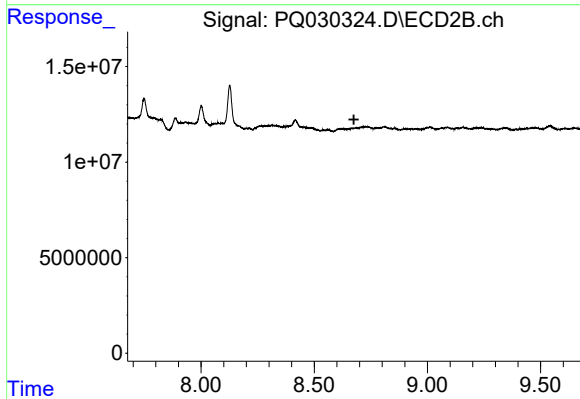
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.703 min
Response: 0
Conc: N.D.



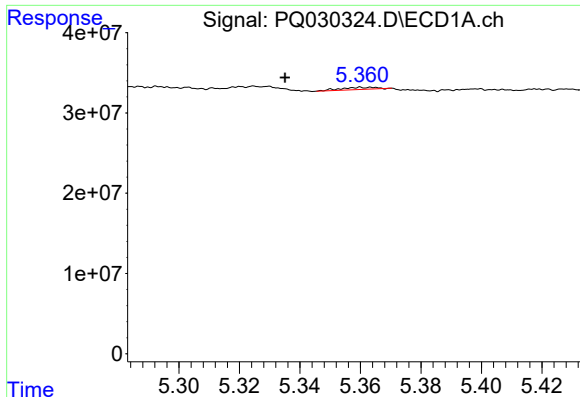
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.119 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

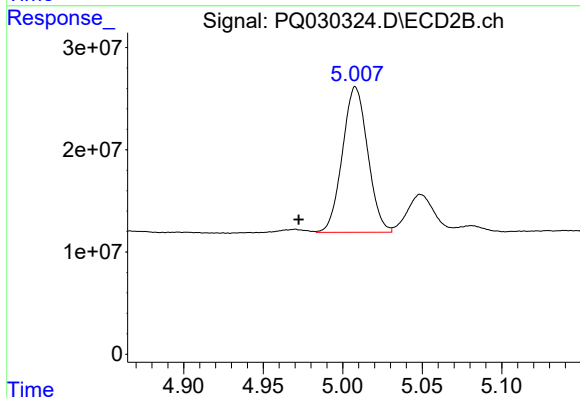
R.T.: 0.000 min
Exp R.T. : 8.675 min
Response: 0
Conc: N.D.



#4 AR-1016-2

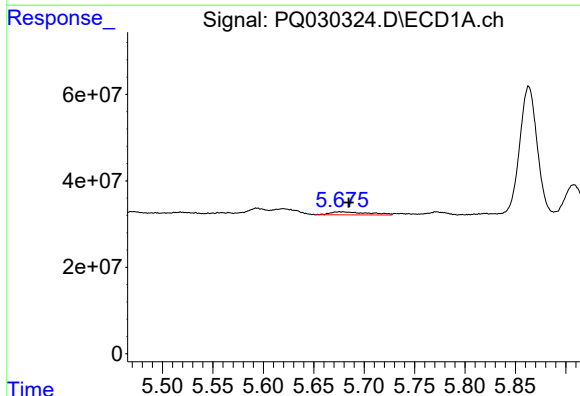
R.T.: 5.364 min
Delta R.T.: 0.029 min
Response: 1716768
Conc: 1.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



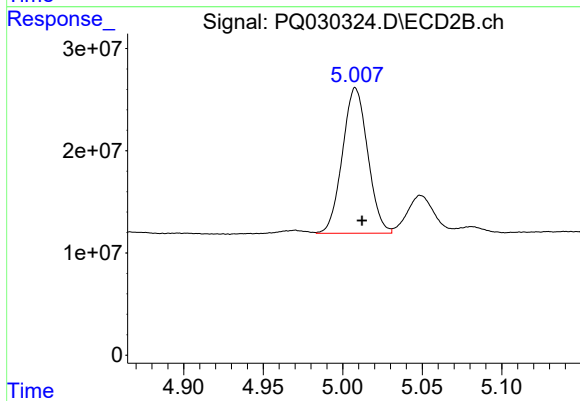
#4 AR-1016-2

R.T.: 5.008 min
Delta R.T.: 0.036 min
Response: 157357239
Conc: 407.01 ng/ml



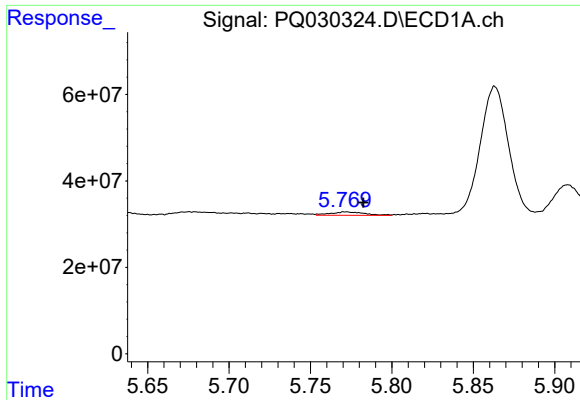
#5 AR-1016-3

R.T.: 5.676 min
Delta R.T.: -0.009 min
Response: 19199836
Conc: 14.61 ng/ml



#5 AR-1016-3

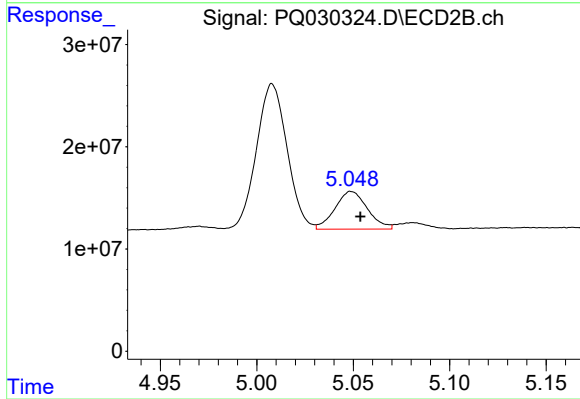
R.T.: 5.008 min
Delta R.T.: -0.004 min
Response: 157357239
Conc: 516.84 ng/ml



#6 AR-1016-4

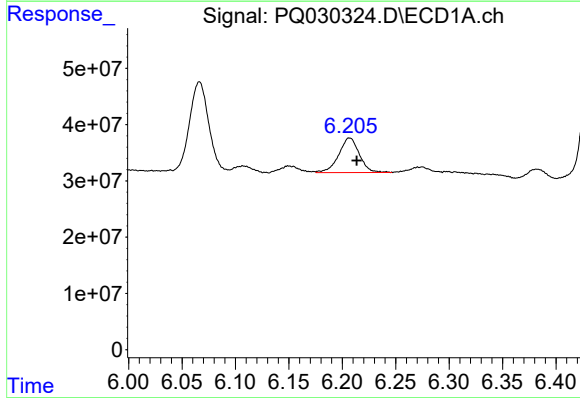
R.T.: 5.772 min
Delta R.T.: -0.011 min
Response: 11106431
Conc: 10.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



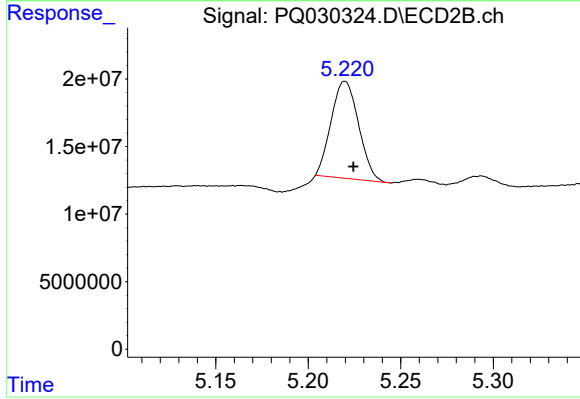
#6 AR-1016-4

R.T.: 5.049 min
Delta R.T.: -0.005 min
Response: 43215443
Conc: 105.77 ng/ml



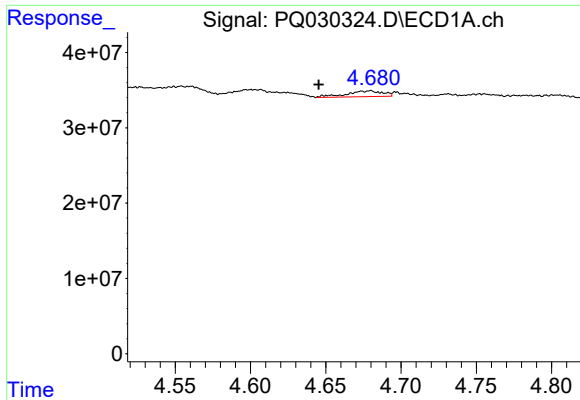
#7 AR-1016-5

R.T.: 6.207 min
Delta R.T.: -0.007 min
Response: 82658454
Conc: 75.16 ng/ml



#7 AR-1016-5

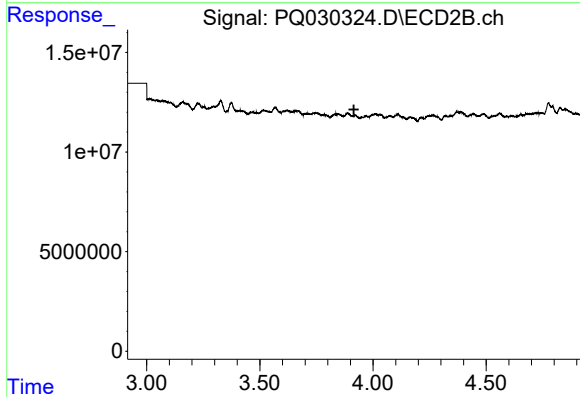
R.T.: 5.220 min
Delta R.T.: -0.004 min
Response: 74118242
Conc: 178.17 ng/ml



#8 AR-1221-1

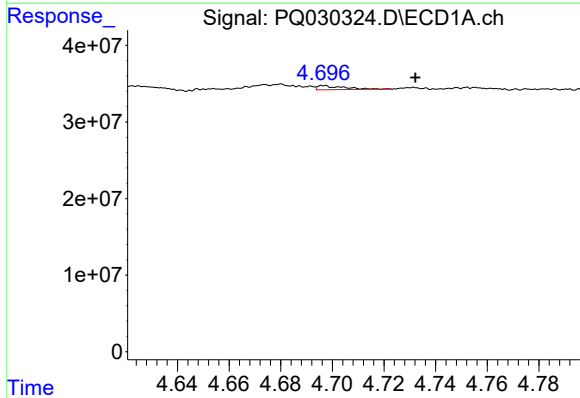
R.T.: 4.680 min
Delta R.T.: 0.035 min
Response: 12629621
Conc: 22.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



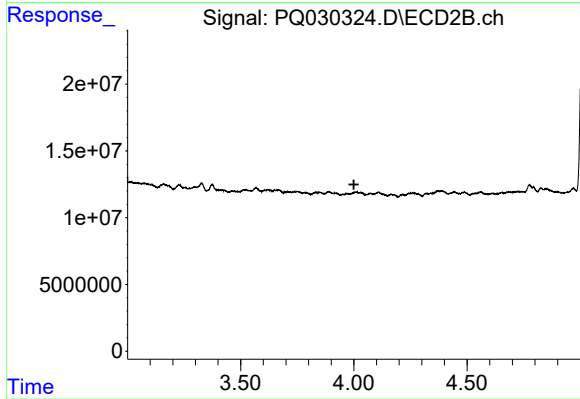
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



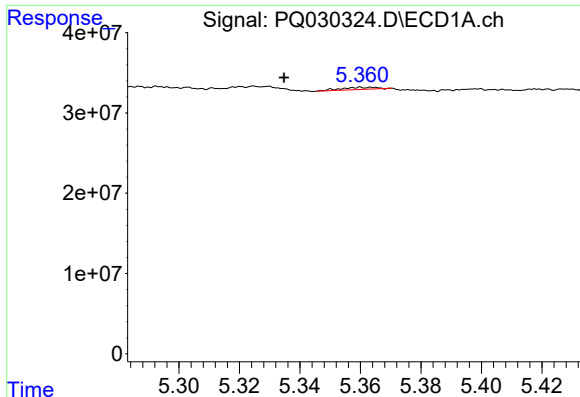
#9 AR-1221-2

R.T.: 4.697 min
Delta R.T.: -0.036 min
Response: 3749405
Conc: 10.04 ng/ml



#9 AR-1221-2

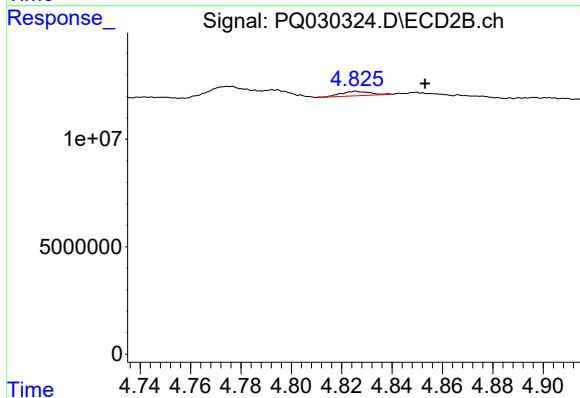
R.T.: 0.000 min
Exp R.T. : 4.000 min
Response: 0
Conc: N.D.



#12 AR-1232-2

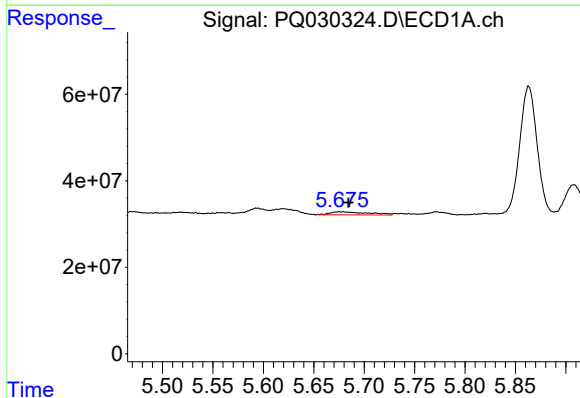
R.T.: 5.364 min
Delta R.T.: 0.029 min
Response: 1716768
Conc: 4.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



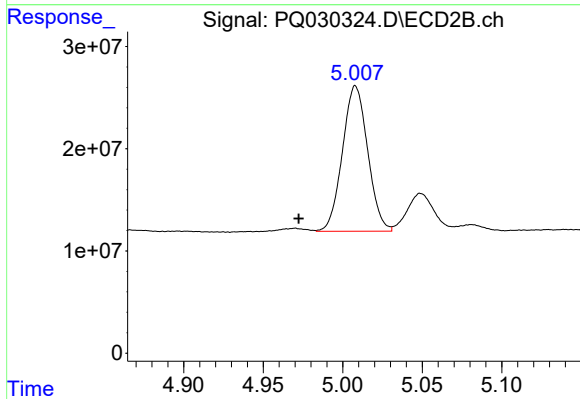
#12 AR-1232-2

R.T.: 4.826 min
Delta R.T.: -0.027 min
Response: 1663703
Conc: 7.73 ng/ml



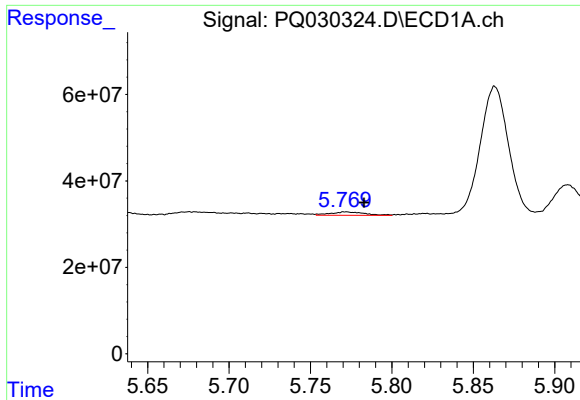
#13 AR-1232-3

R.T.: 5.676 min
Delta R.T.: -0.009 min
Response: 19199836
Conc: 33.60 ng/ml



#13 AR-1232-3

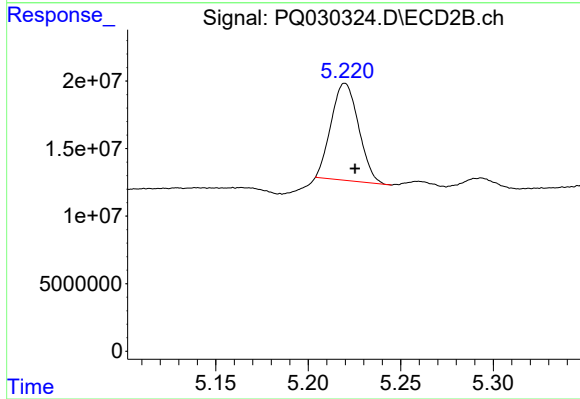
R.T.: 5.008 min
Delta R.T.: 0.036 min
Response: 157357239
Conc: 1119.72 ng/ml



#14 AR-1232-4

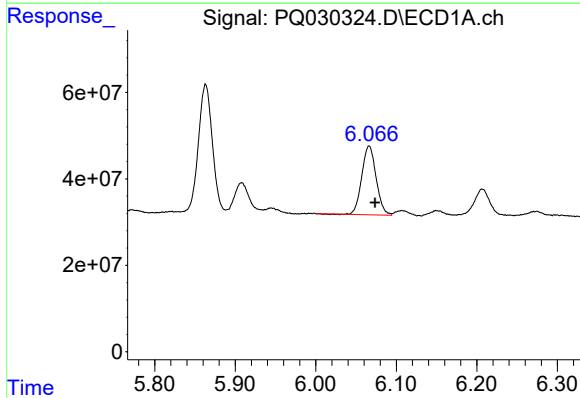
R.T.: 5.772 min
Delta R.T.: -0.011 min
Response: 11106431
Conc: 24.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



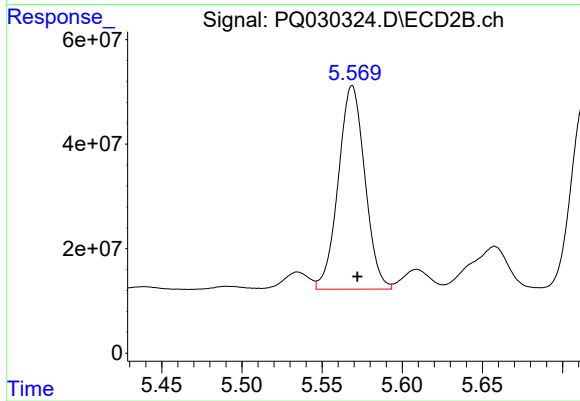
#14 AR-1232-4

R.T.: 5.220 min
Delta R.T.: -0.005 min
Response: 74118242
Conc: 595.67 ng/ml



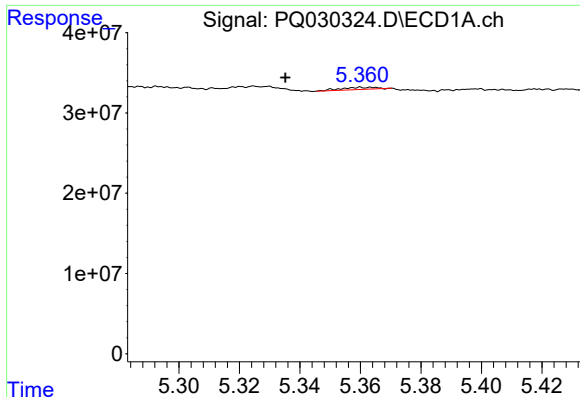
#15 AR-1232-5

R.T.: 6.066 min
Delta R.T.: -0.008 min
Response: 196151326
Conc: 507.22 ng/ml



#15 AR-1232-5

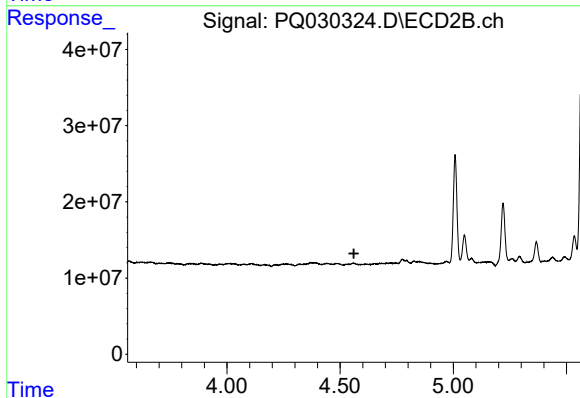
R.T.: 5.569 min
Delta R.T.: -0.003 min
Response: 448769199
Conc: 2332.26 ng/ml



#16 AR-1242-1

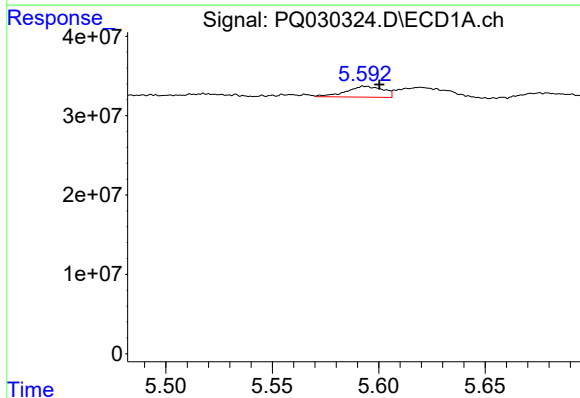
R.T.: 5.364 min
Delta R.T.: 0.028 min
Response: 1716768
Conc: 2.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



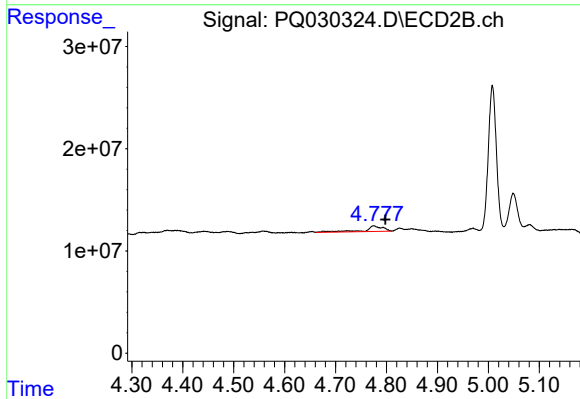
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.561 min
Response: 0
Conc: N.D.



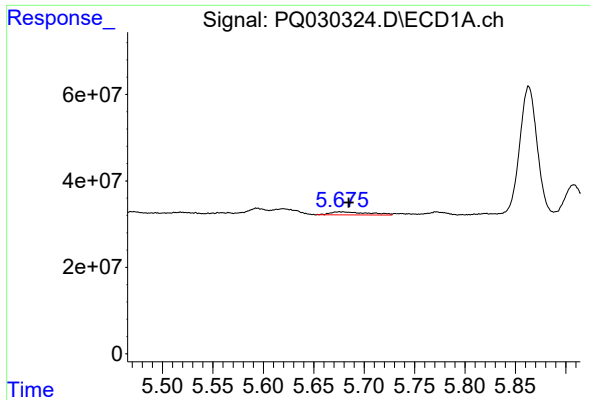
#17 AR-1242-2

R.T.: 5.594 min
Delta R.T.: -0.007 min
Response: 16464188
Conc: 14.21 ng/ml



#17 AR-1242-2

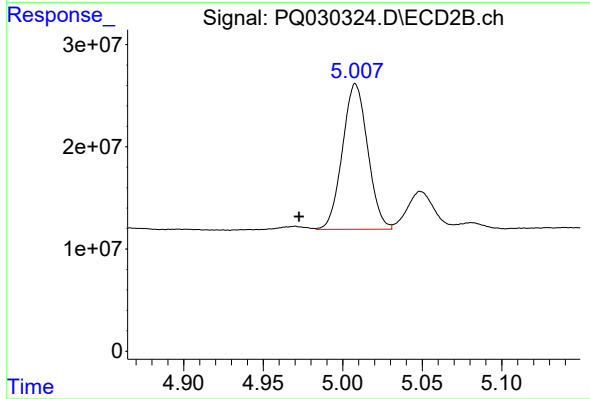
R.T.: 4.775 min
Delta R.T.: -0.023 min
Response: 12905419
Conc: 21.27 ng/ml



#18 AR-1242-3

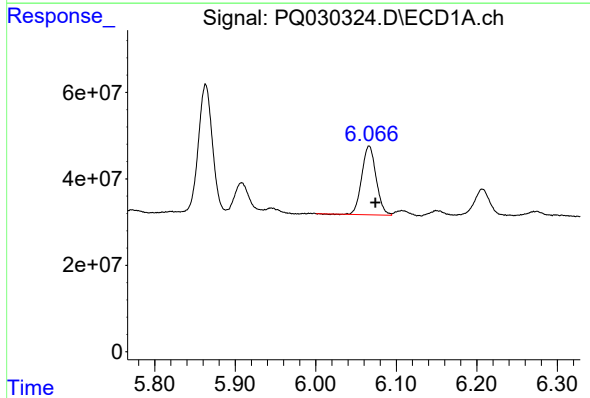
R.T.: 5.676 min
Delta R.T.: -0.009 min
Response: 19199836
Conc: 18.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



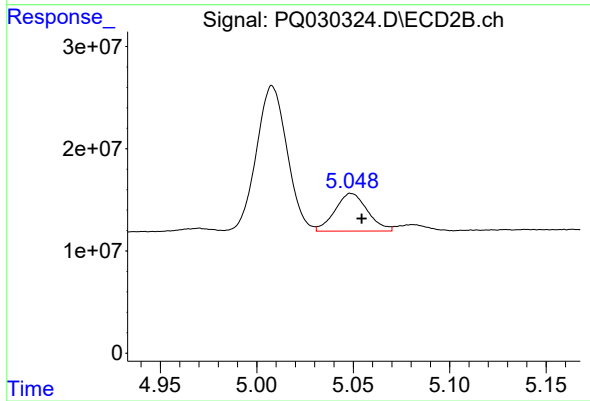
#18 AR-1242-3

R.T.: 5.008 min
Delta R.T.: 0.035 min
Response: 157357239
Conc: 526.48 ng/ml



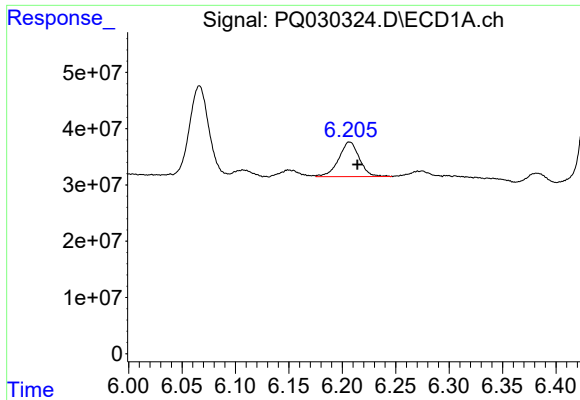
#19 AR-1242-4

R.T.: 6.066 min
Delta R.T.: -0.008 min
Response: 196151326
Conc: 229.80 ng/ml



#19 AR-1242-4

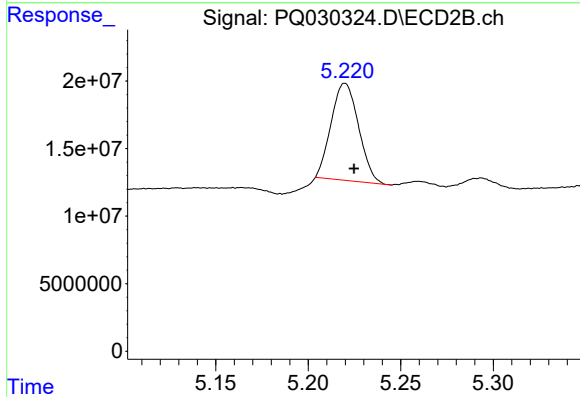
R.T.: 5.049 min
Delta R.T.: -0.005 min
Response: 43215443
Conc: 139.27 ng/ml



#20 AR-1242-5

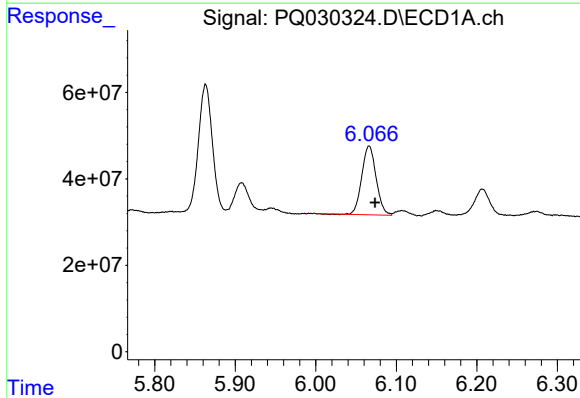
R.T.: 6.207 min
Delta R.T.: -0.007 min
Response: 82658454
Conc: 88.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



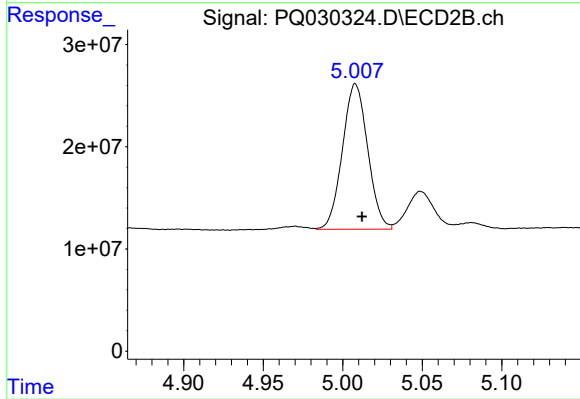
#20 AR-1242-5

R.T.: 5.220 min
Delta R.T.: -0.005 min
Response: 74118242
Conc: 228.89 ng/ml



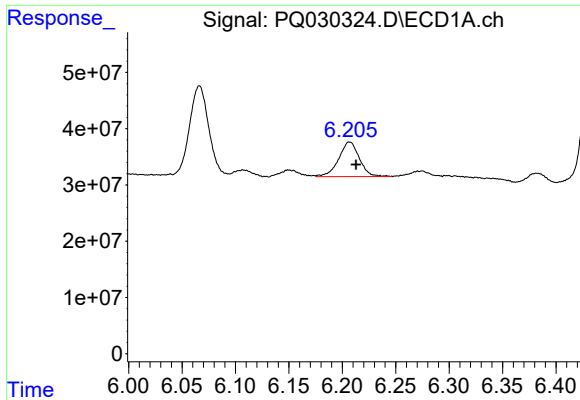
#21 AR-1248-1

R.T.: 6.066 min
Delta R.T.: -0.007 min
Response: 196151326
Conc: 130.18 ng/ml



#21 AR-1248-1

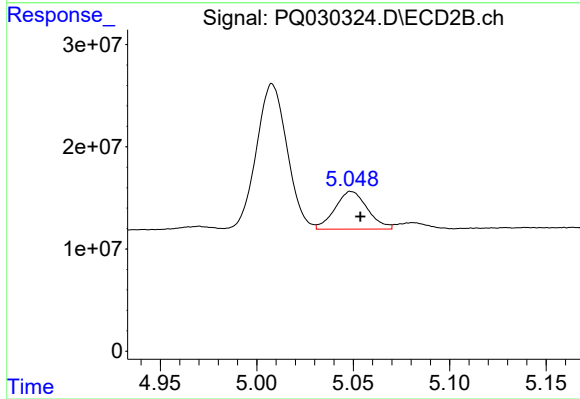
R.T.: 5.008 min
Delta R.T.: -0.004 min
Response: 157357239
Conc: 391.54 ng/ml



#22 AR-1248-2

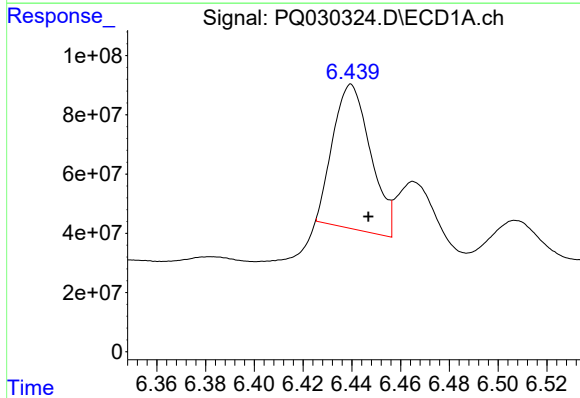
R.T.: 6.207 min
Delta R.T.: -0.006 min
Response: 82658454
Conc: 65.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



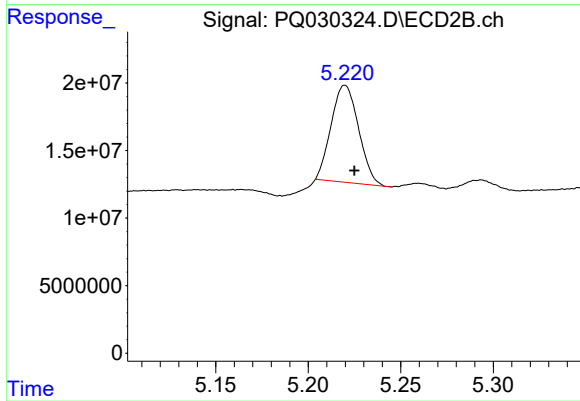
#22 AR-1248-2

R.T.: 5.049 min
Delta R.T.: -0.005 min
Response: 43215443
Conc: 97.41 ng/ml



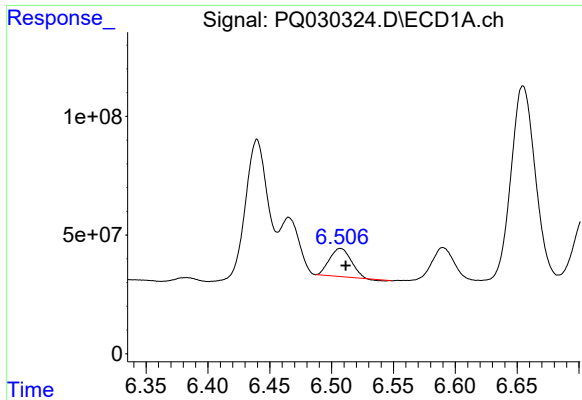
#23 AR-1248-3

R.T.: 6.440 min
Delta R.T.: -0.007 min
Response: 522045195
Conc: 257.64 ng/ml



#23 AR-1248-3

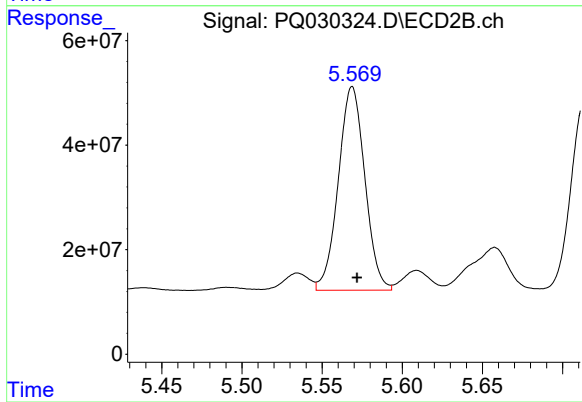
R.T.: 5.220 min
Delta R.T.: -0.005 min
Response: 74118242
Conc: 149.19 ng/ml



#24 AR-1248-4

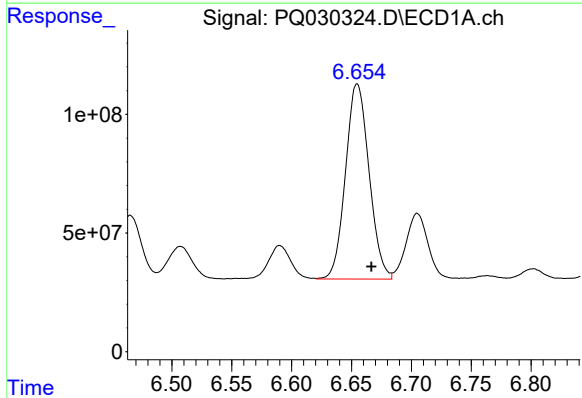
R.T.: 6.507 min
Delta R.T.: -0.004 min
Response: 143142383
Conc: 88.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



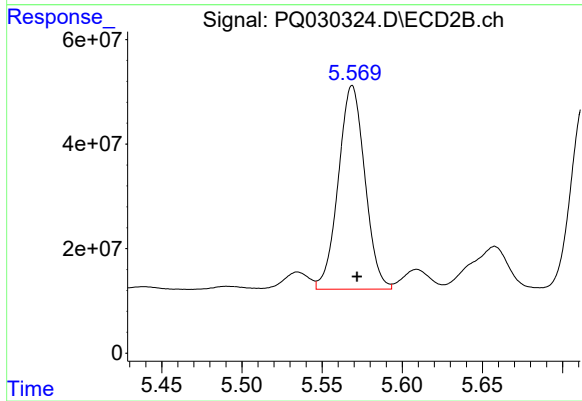
#24 AR-1248-4

R.T.: 5.569 min
Delta R.T.: -0.003 min
Response: 448769199
Conc: 536.74 ng/ml



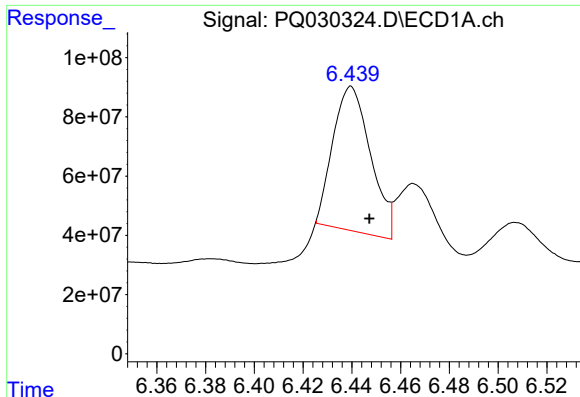
#25 AR-1248-5

R.T.: 6.655 min
Delta R.T.: -0.012 min
Response: 1128134765
Conc: 668.50 ng/ml



#25 AR-1248-5

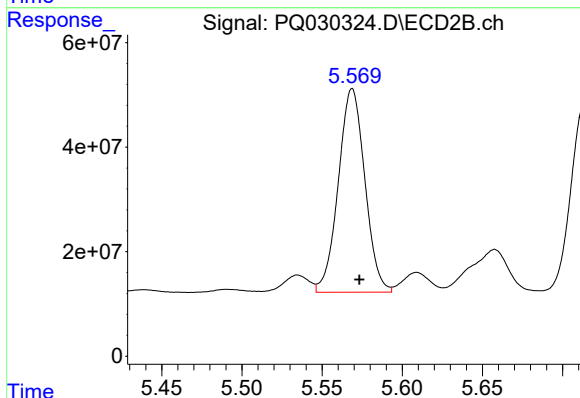
R.T.: 5.569 min
Delta R.T.: -0.003 min
Response: 448769199
Conc: 536.74 ng/ml



#26 AR-1254-1

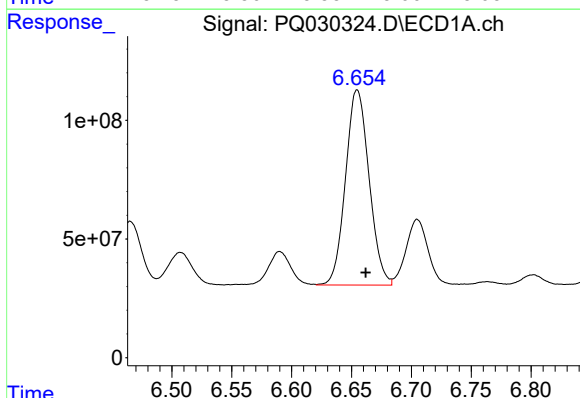
R.T.: 6.440 min
Delta R.T.: -0.008 min
Response: 522045195
Conc: 239.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



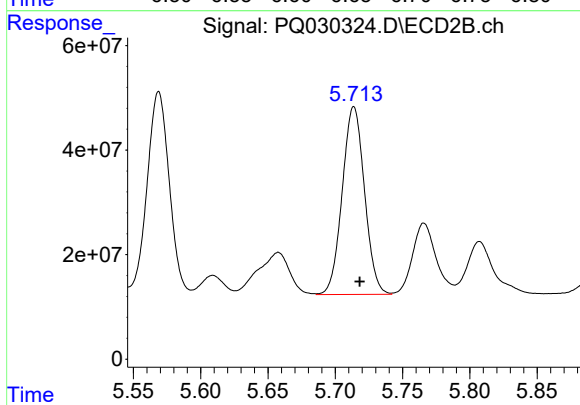
#26 AR-1254-1

R.T.: 5.569 min
Delta R.T.: -0.005 min
Response: 448769199
Conc: 501.54 ng/ml



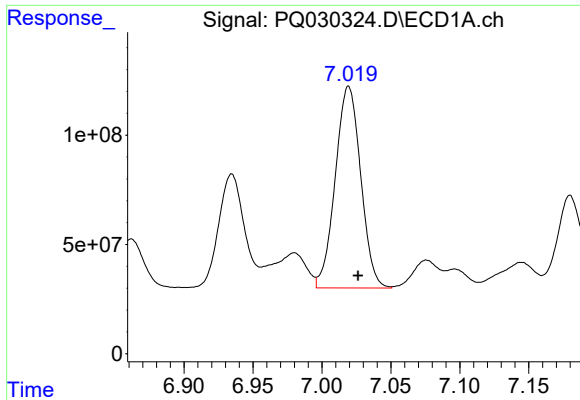
#27 AR-1254-2

R.T.: 6.655 min
Delta R.T.: -0.007 min
Response: 1128134765
Conc: 435.91 ng/ml



#27 AR-1254-2

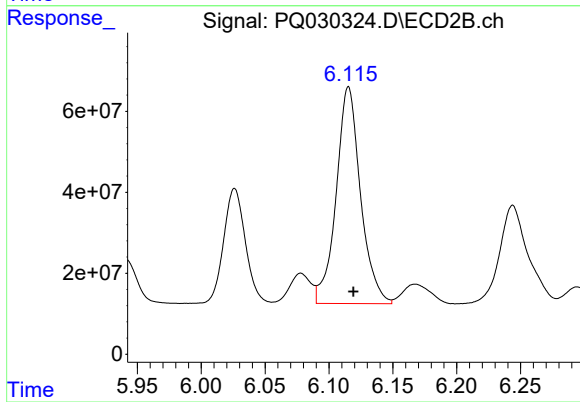
R.T.: 5.714 min
Delta R.T.: -0.004 min
Response: 413906706
Conc: 551.67 ng/ml



#28 AR-1254-3

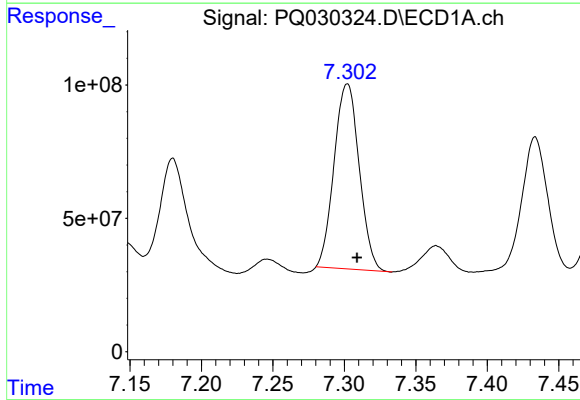
R.T.: 7.019 min
Delta R.T.: -0.007 min
Response: 1186895373
Conc: 422.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



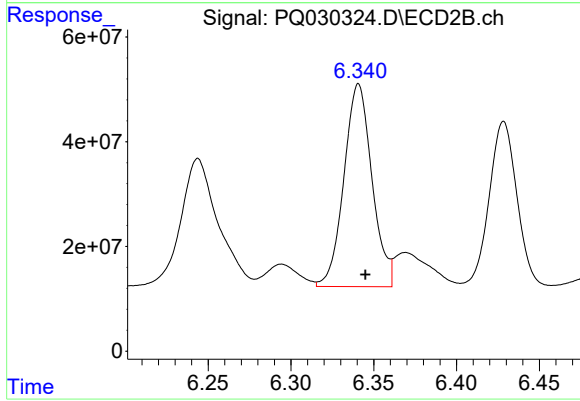
#28 AR-1254-3

R.T.: 6.115 min
Delta R.T.: -0.004 min
Response: 710784089
Conc: 559.11 ng/ml



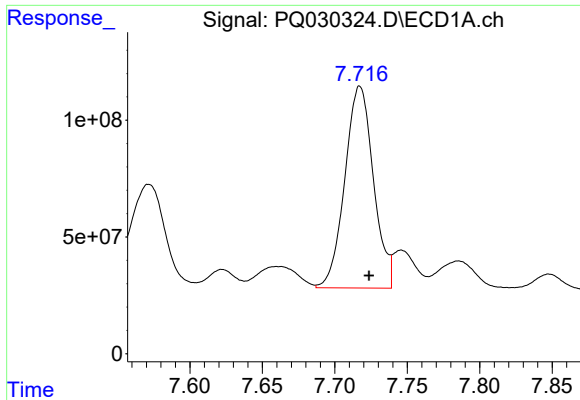
#29 AR-1254-4

R.T.: 7.302 min
Delta R.T.: -0.007 min
Response: 848344081
Conc: 426.00 ng/ml



#29 AR-1254-4

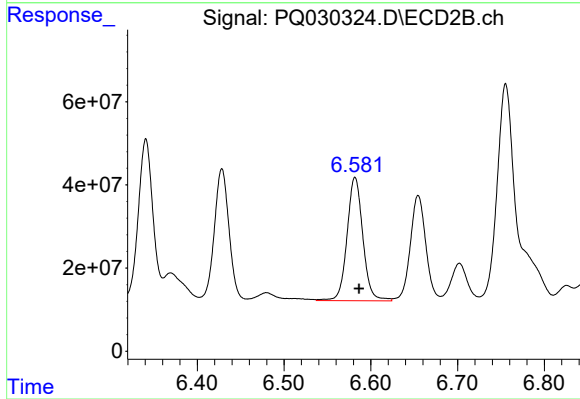
R.T.: 6.341 min
Delta R.T.: -0.004 min
Response: 456747508
Conc: 520.93 ng/ml



#30 AR-1254-5

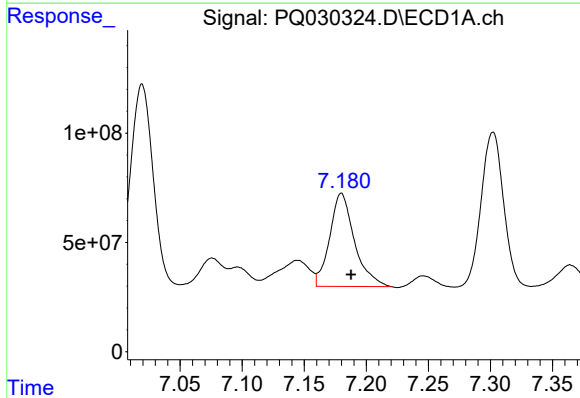
R.T.: 7.717 min
Delta R.T.: -0.006 min
Response: 1188385170
Conc: 479.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



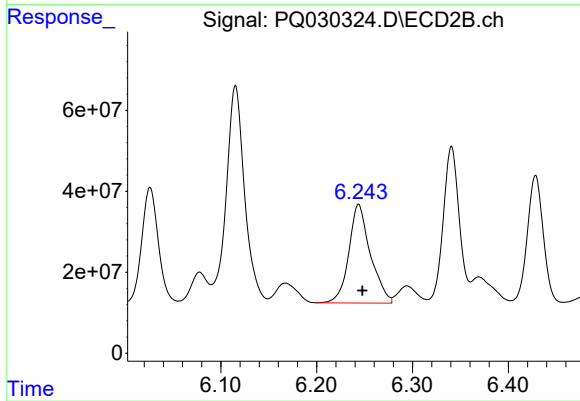
#30 AR-1254-5

R.T.: 6.582 min
Delta R.T.: -0.005 min
Response: 376415377
Conc: 711.43 ng/ml



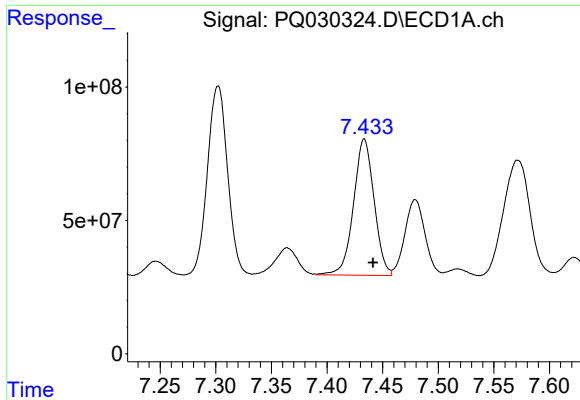
#31 AR-1260-1

R.T.: 7.180 min
Delta R.T.: -0.008 min
Response: 585875632
Conc: 292.10 ng/ml



#31 AR-1260-1

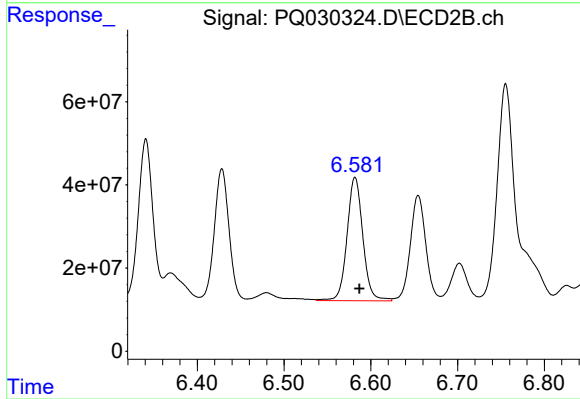
R.T.: 6.244 min
Delta R.T.: -0.004 min
Response: 382512670
Conc: 384.52 ng/ml



#32 AR-1260-2

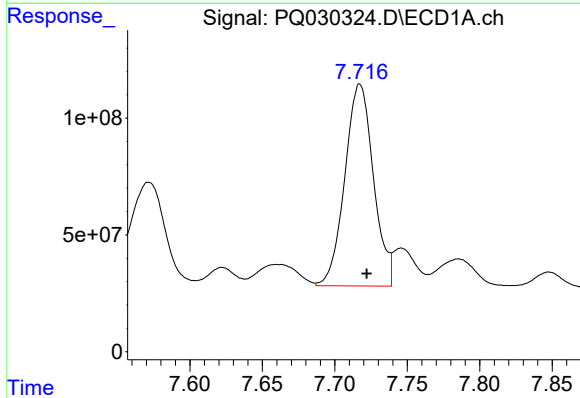
R.T.: 7.434 min
Delta R.T.: -0.008 min
Response: 657199777
Conc: 276.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



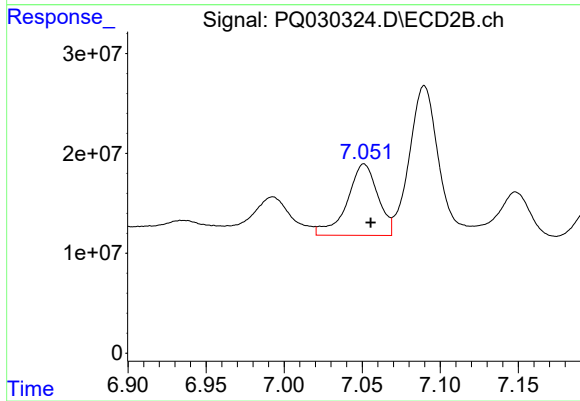
#32 AR-1260-2

R.T.: 6.582 min
Delta R.T.: -0.005 min
Response: 376415377
Conc: 328.11 ng/ml



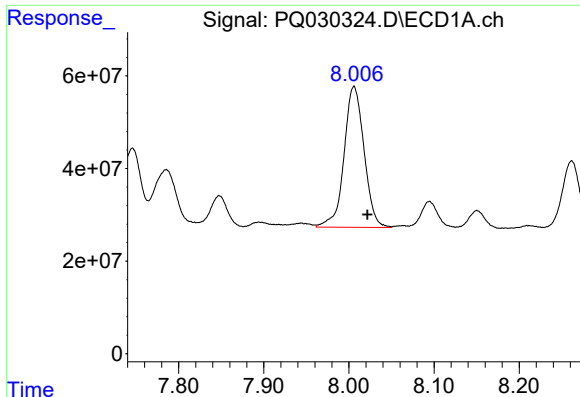
#33 AR-1260-3

R.T.: 7.717 min
Delta R.T.: -0.005 min
Response: 1188385170
Conc: 421.42 ng/ml



#33 AR-1260-3

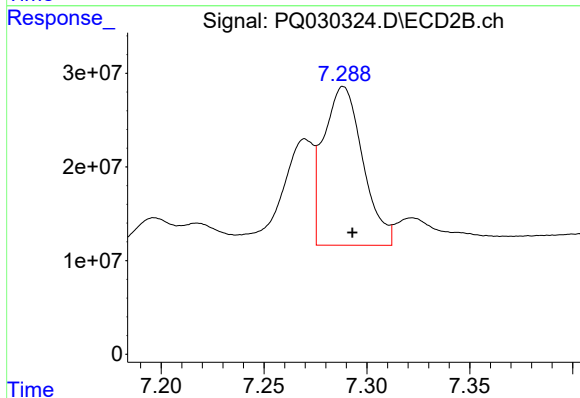
R.T.: 7.051 min
Delta R.T.: -0.004 min
Response: 98002924
Conc: 105.10 ng/ml



#34 AR-1260-4

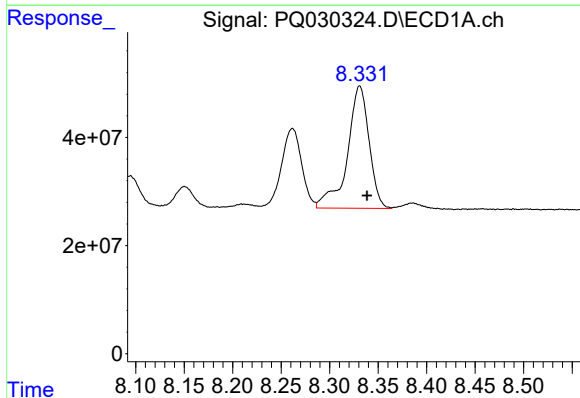
R.T.: 8.006 min
Delta R.T.: -0.016 min
Response: 497697123
Conc: 248.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



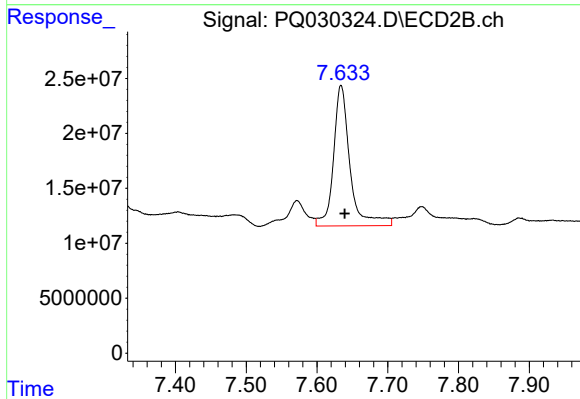
#34 AR-1260-4

R.T.: 7.289 min
Delta R.T.: -0.004 min
Response: 224270062
Conc: 92.26 ng/ml



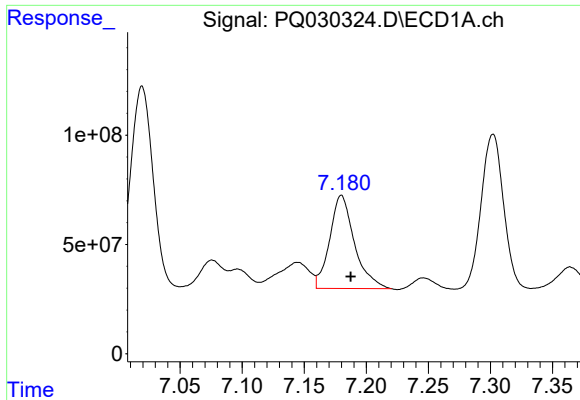
#35 AR-1260-5

R.T.: 8.331 min
Delta R.T.: -0.008 min
Response: 353249891
Conc: 88.65 ng/ml



#35 AR-1260-5

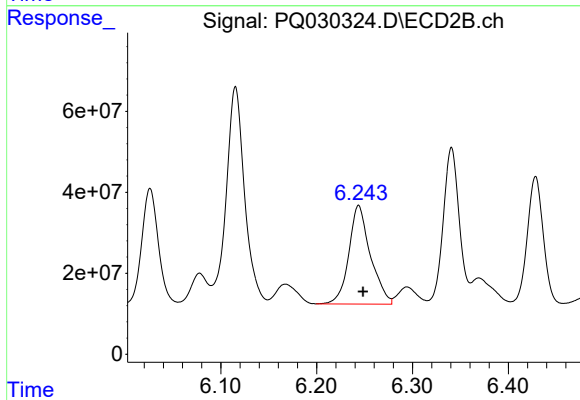
R.T.: 7.634 min
Delta R.T.: -0.005 min
Response: 206983018
Conc: 118.19 ng/ml



#36 AR-1262-1

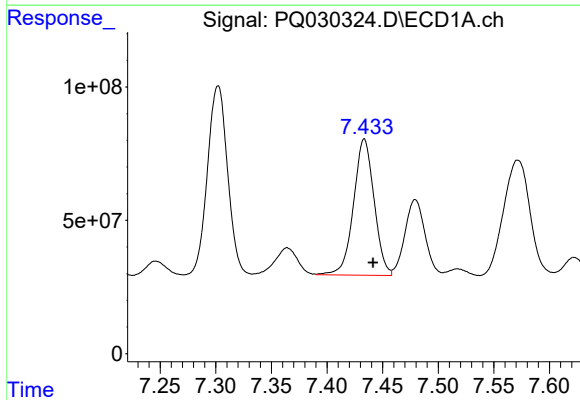
R.T.: 7.180 min
Delta R.T.: -0.008 min
Response: 585875632
Conc: 410.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



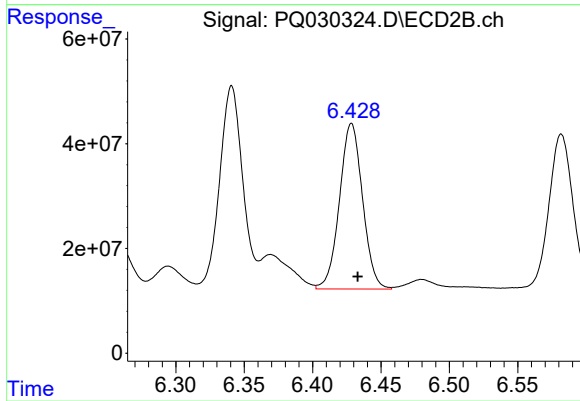
#36 AR-1262-1

R.T.: 6.244 min
Delta R.T.: -0.005 min
Response: 382512670
Conc: 500.39 ng/ml



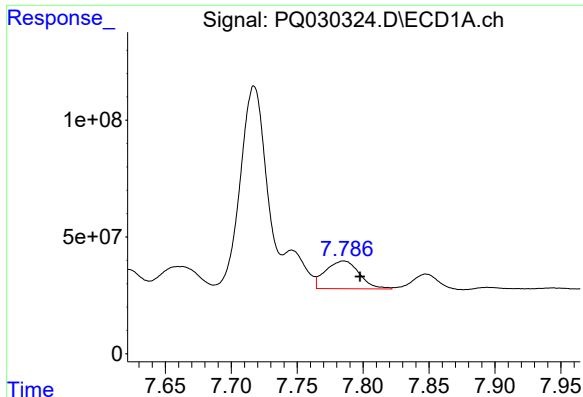
#37 AR-1262-2

R.T.: 7.434 min
Delta R.T.: -0.008 min
Response: 657199777
Conc: 358.13 ng/ml



#37 AR-1262-2

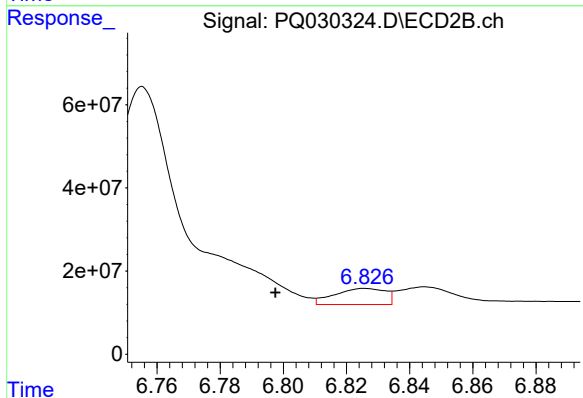
R.T.: 6.428 min
Delta R.T.: -0.005 min
Response: 371372932
Conc: 366.64 ng/ml



#38 AR-1262-3

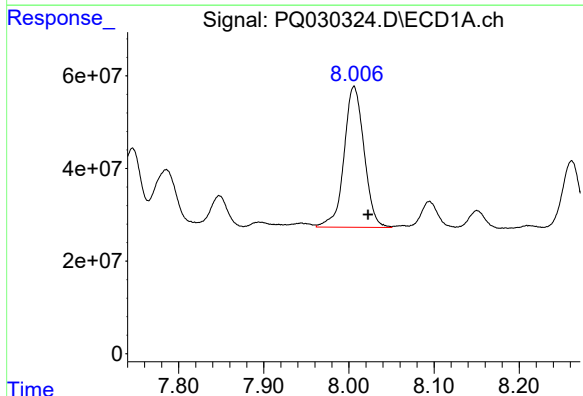
R.T.: 7.785 min
Delta R.T.: -0.012 min
Response: 212363168
Conc: 92.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



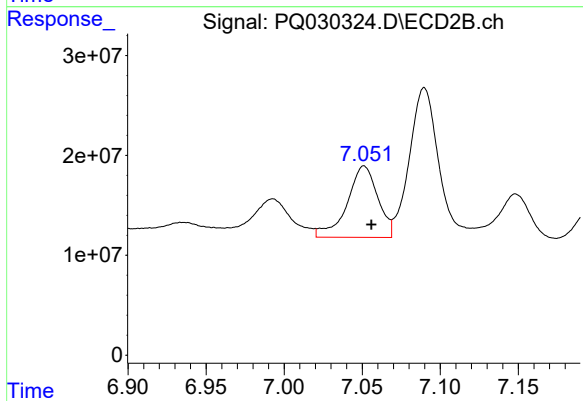
#38 AR-1262-3

R.T.: 6.826 min
Delta R.T.: 0.028 min
Response: 43024896
Conc: 34.16 ng/ml



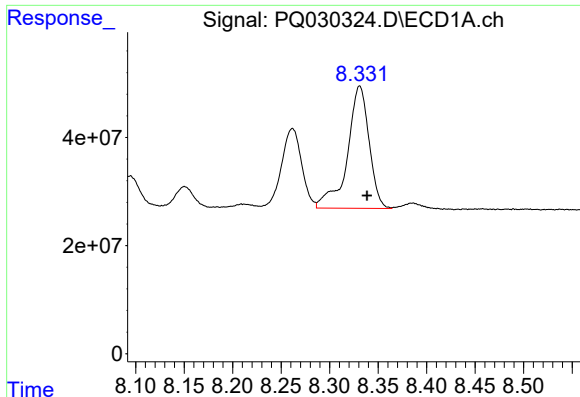
#39 AR-1262-4

R.T.: 8.006 min
Delta R.T.: -0.017 min
Response: 497697123
Conc: 225.85 ng/ml



#39 AR-1262-4

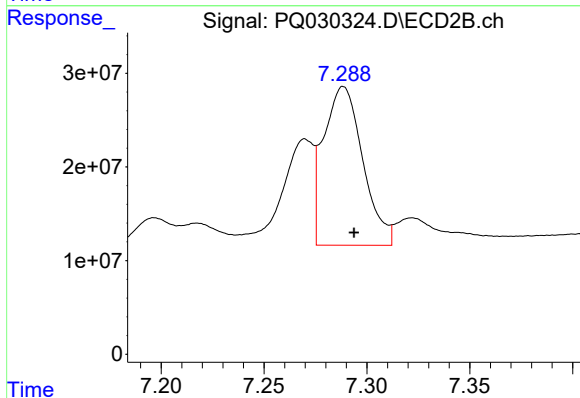
R.T.: 7.051 min
Delta R.T.: -0.005 min
Response: 98002924
Conc: 90.71 ng/ml



#40 AR-1262-5

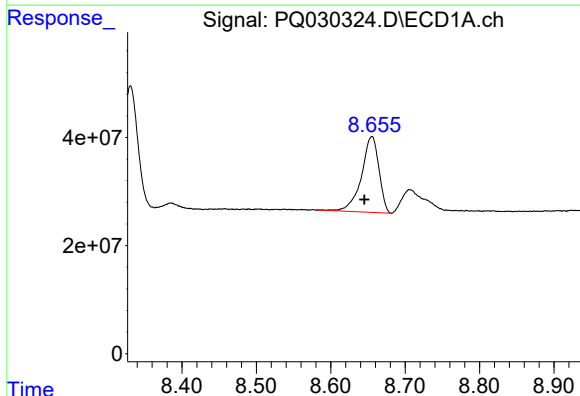
R.T.: 8.331 min
Delta R.T.: -0.008 min
Response: 353249891
Conc: 70.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



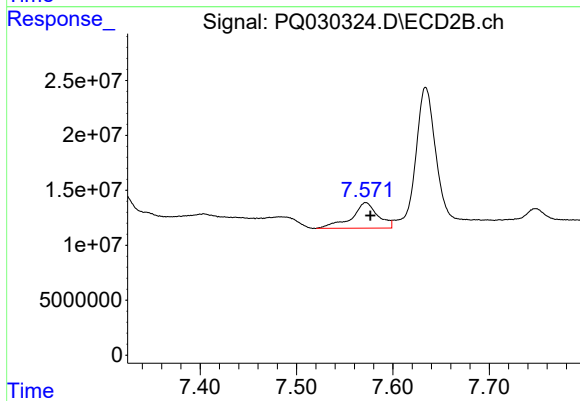
#40 AR-1262-5

R.T.: 7.289 min
Delta R.T.: -0.005 min
Response: 224270062
Conc: 92.58 ng/ml



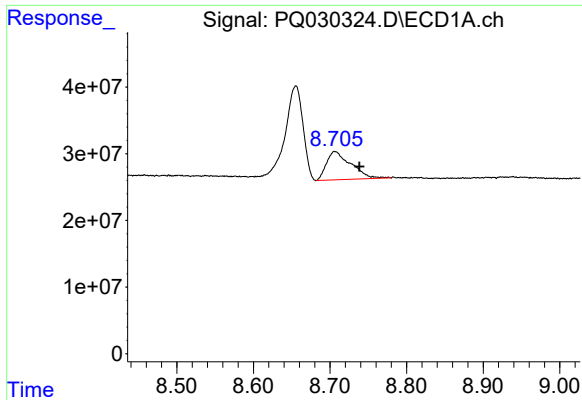
#41 AR-1268-1

R.T.: 8.655 min
Delta R.T.: 0.010 min
Response: 228796791
Conc: 54.01 ng/ml



#41 AR-1268-1

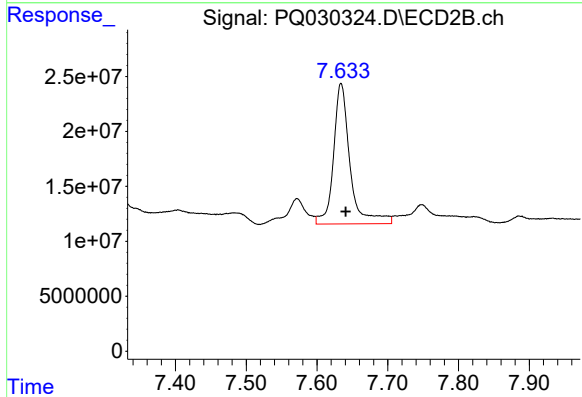
R.T.: 7.572 min
Delta R.T.: -0.005 min
Response: 44586451
Conc: 18.66 ng/ml



#42 AR-1268-2

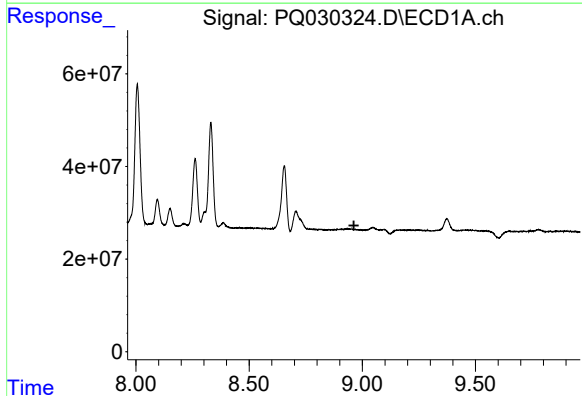
R.T.: 8.706 min
Delta R.T.: -0.032 min
Response: 94363249
Conc: 24.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



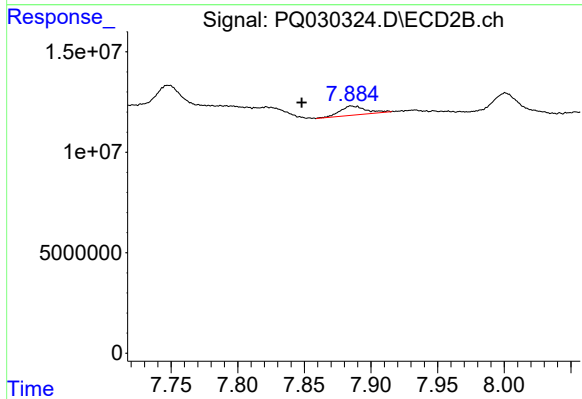
#42 AR-1268-2

R.T.: 7.634 min
Delta R.T.: -0.007 min
Response: 206983018
Conc: 85.76 ng/ml



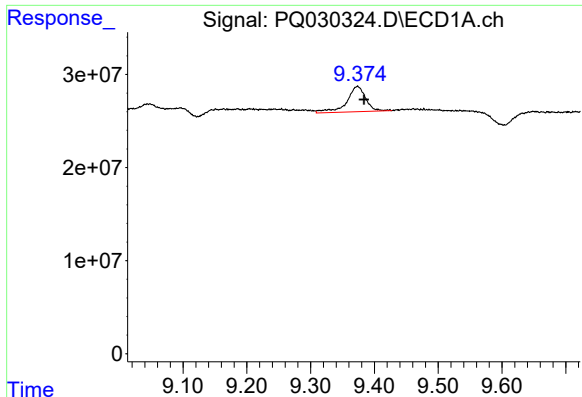
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.963 min
Response: 0
Conc: N.D.



#43 AR-1268-3

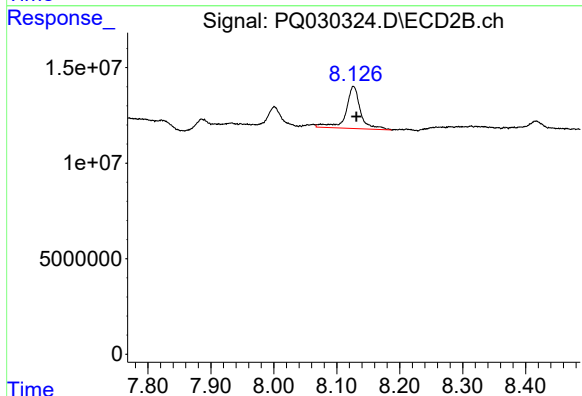
R.T.: 7.885 min
Delta R.T.: 0.037 min
Response: 6008173
Conc: 3.07 ng/ml



#44 AR-1268-4

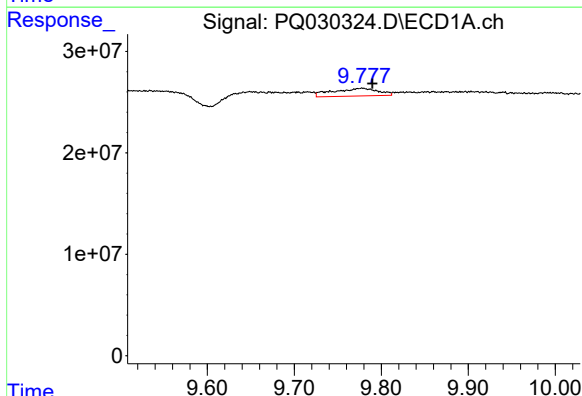
R.T.: 9.374 min
Delta R.T.: -0.010 min
Response: 56545554
Conc: 36.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



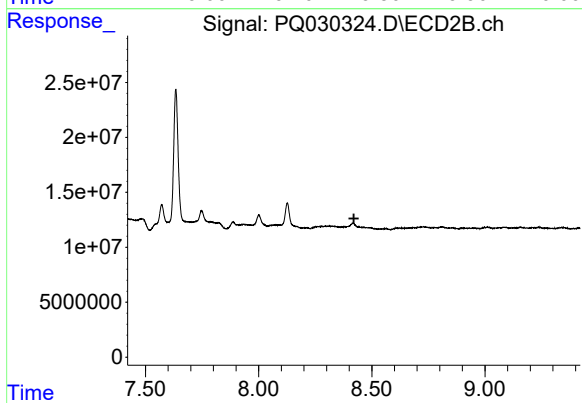
#44 AR-1268-4

R.T.: 8.127 min
Delta R.T.: -0.004 min
Response: 35056189
Conc: 41.82 ng/ml



#45 AR-1268-5

R.T.: 9.778 min
Delta R.T.: -0.011 min
Response: 27678922
Conc: 2.64 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.421 min
Response: 0
Conc: N.D.