

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062518\
 Data File : PR029306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2018 03:15 pm
 Operator : UA/SM
 Sample : AR1262ICC500
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 15:31:36 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 15:31:20 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...	4.573	3.720	1173.4E6	2449.6E6	54.169	55.261
2)	SA Decachlor...	10.350	8.666	1553.9E6	2687.7E6	49.519	51.967
Target Compounds							
4)	L1 AR-1016-2	5.753	5.023	27527882	35948873	37.493	29.394
5)	L1 AR-1016-3	5.914	5.023	15532970	35948873	25.103	30.433
6)	L1 AR-1016-4	6.207	5.235	13468731	69812315	21.962	50.390 #
7)	L1 AR-1016-5	0.000	5.581	0	224.6E6	N.D.	162.809 #
9)	L2 AR-1221-2	4.877	0.000	17124526	0	80.619	N.D. #
10)	L2 AR-1221-3	4.877	0.000	17124526	0	25.459	N.D. #
11)	L3 AR-1232-1	4.877	0.000	17124526	0	37.141	N.D. #
12)	L3 AR-1232-2	0.000	5.023	0	35948873	N.D.	56.355 #
13)	L3 AR-1232-3	5.753	5.023	27527882	35948873	73.316	74.399
14)	L3 AR-1232-4	5.914	5.581	15532970	224.6E6	50.030	321.034 #
15)	L3 AR-1232-5	0.000	5.606	0	160.8E6	N.D.	270.725 #
17)	L4 AR-1242-2	5.731	4.792	21794781	-4777814	32.844	N.D. #
18)	L4 AR-1242-3	5.753	5.023	27527882	35948873	48.170	44.368
19)	L4 AR-1242-4	5.914	5.023	15532970	35948873	31.962	34.959
20)	L4 AR-1242-5	6.207	5.235	13468731	69812315	25.560	128.721 #
21)	L5 AR-1248-1	6.003	5.023	17212028	35948873	22.495	23.244
22)	L5 AR-1248-2	6.207	0.000	13468731	0	15.411	N.D. #
23)	L5 AR-1248-3	6.583	5.235	281.9E6	69812315	334.879	35.881 #
24)	L5 AR-1248-4	6.648	5.581	31497534	224.6E6	30.668	74.497 #
25)	L5 AR-1248-5	6.799	5.606	116.6E6	160.8E6	114.639	72.245 #
26)	L6 AR-1254-1	6.003	5.023	17212028	35948873	31.010	29.805
27)	L6 AR-1254-2	6.799	5.724	116.6E6	257.0E6	69.623	84.439
28)	L6 AR-1254-3	7.166	6.138	107.3E6	975.8E6	57.232	195.803 #
29)	L6 AR-1254-4	7.449	6.350	166.7E6	92177925	112.430	22.992 #
30)	L6 AR-1254-5	7.864	6.761	683.5E6	1215.9E6	435.860	284.770 #
31)	L7 AR-1260-1	7.329	6.252	666.3E6	1376.8E6	513.557	487.483
32)	L7 AR-1260-2	7.583	6.436	782.3E6	1745.4E6	483.101	480.802
33)	L7 AR-1260-3	7.943	6.761	1066.1E6	1215.9E6	850.839	319.844 #
34)	L7 AR-1260-4	8.172	7.055	940.7E6	2063.9E6	677.170	798.425
35)	L7 AR-1260-5	8.496	7.295	2035.0E6	4680.3E6	662.307	672.449
36)	L8 AR-1262-1	7.329	6.252	666.3E6	1376.8E6	500.000	500.000
37)	L8 AR-1262-2	7.583	6.436	782.3E6	1745.4E6	500.000	500.000
38)	L8 AR-1262-3	7.943	6.798	1066.1E6	2573.6E6	500.000	500.000
39)	L8 AR-1262-4	8.172	7.055	940.7E6	2063.9E6	500.000	500.000
40)	L8 AR-1262-5	8.496	7.295	2035.0E6	4680.3E6	500.000	500.000

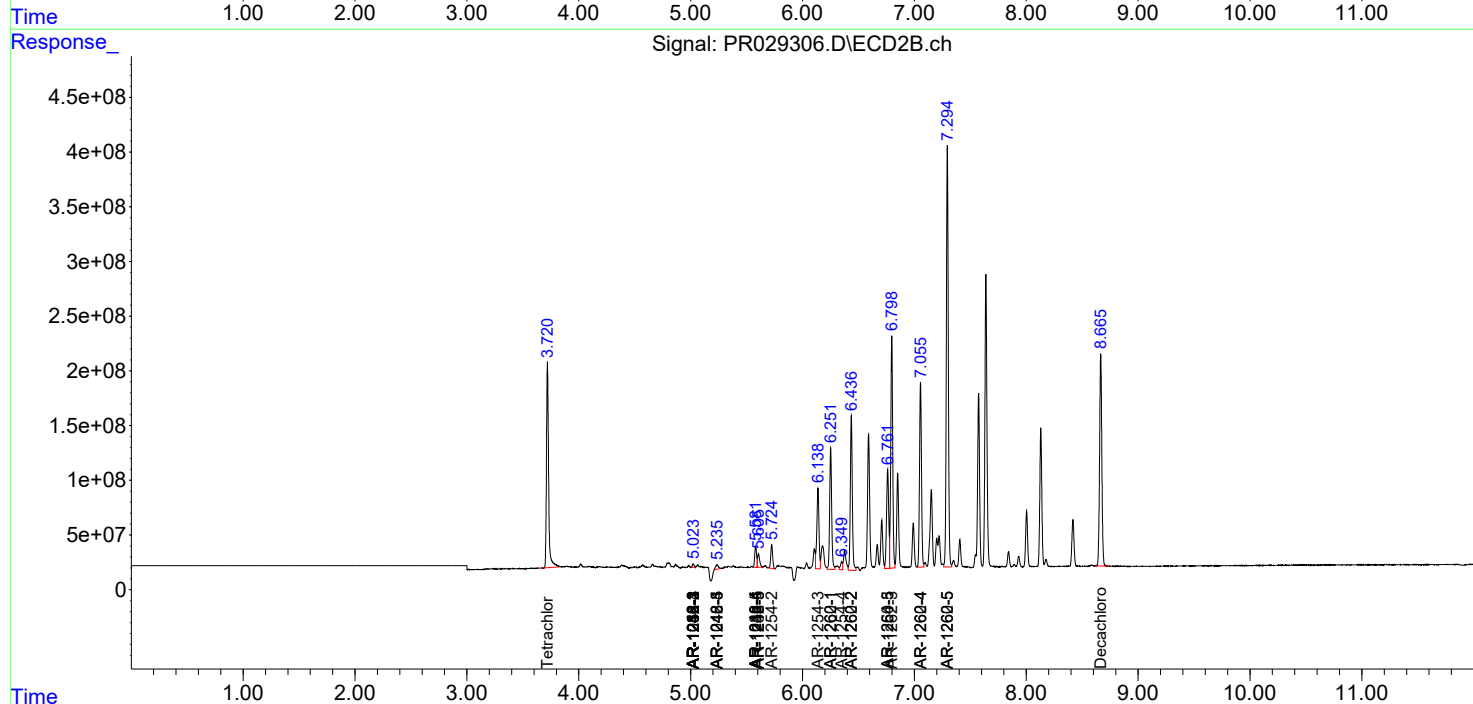
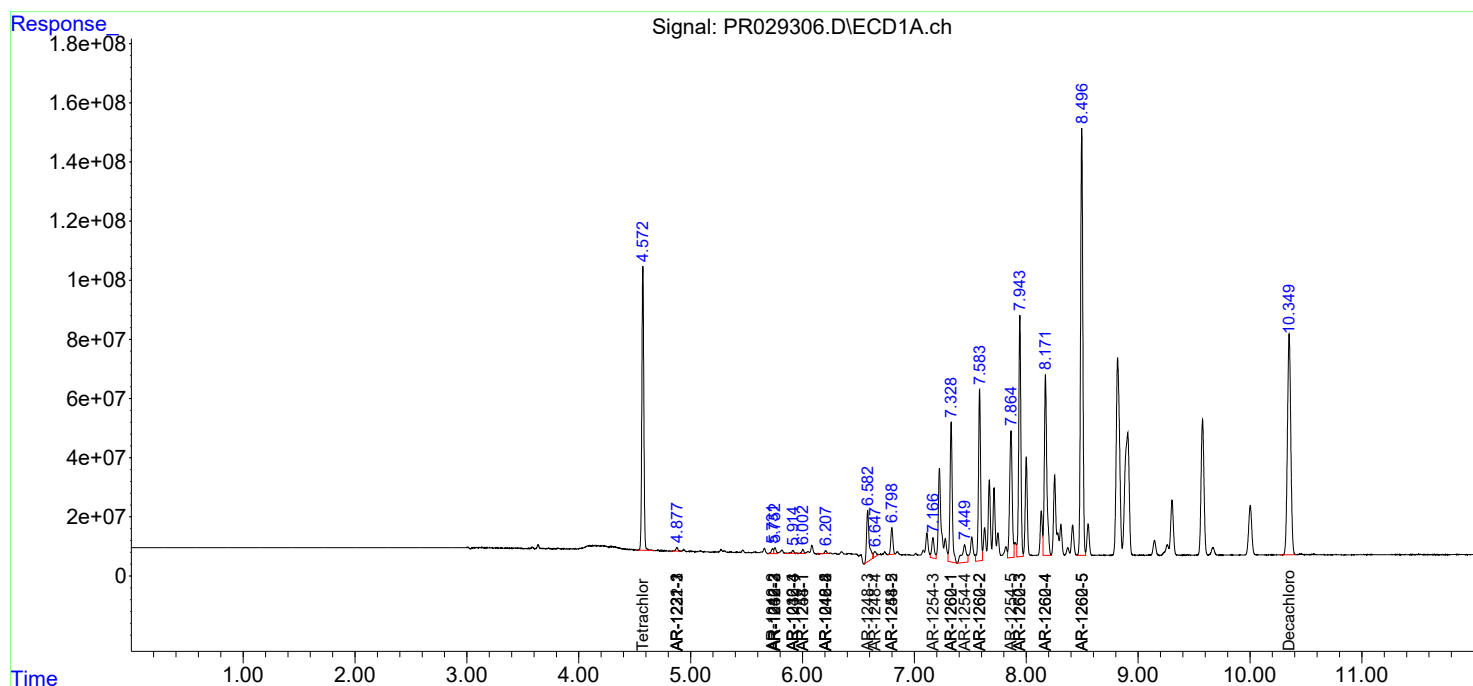
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

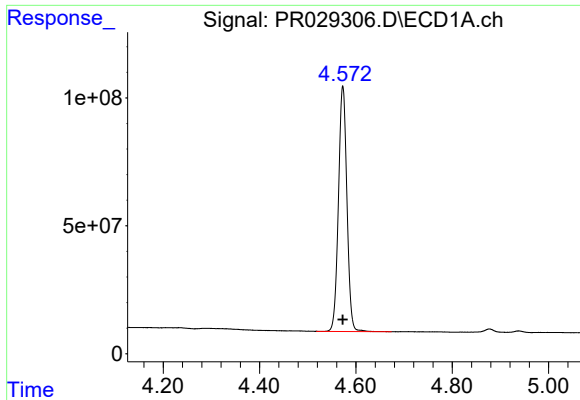
Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062518\
Data File : PR029306.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2018 03:15 pm
Operator : UA/SM
Sample : AR1262ICC500
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 15:31:36 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062518.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 20 15:31:20 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

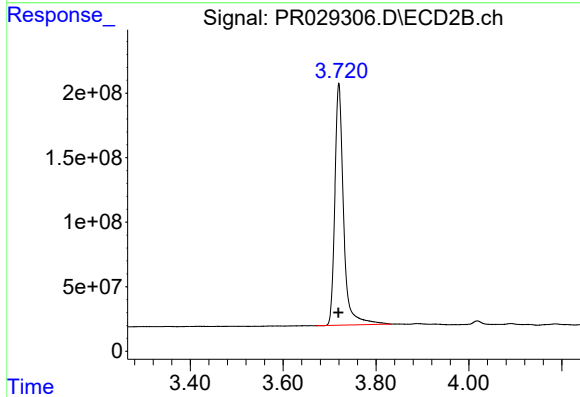




#1 Tetrachloro-m-xylene

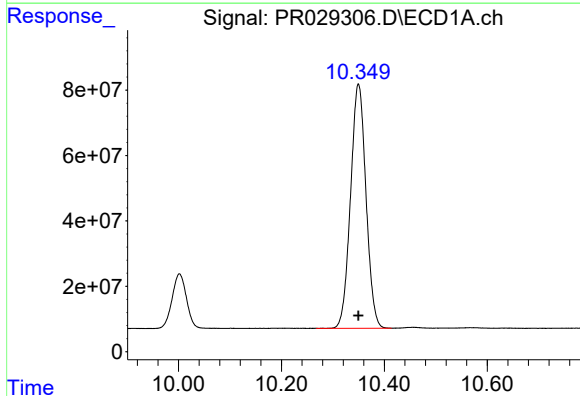
R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 1173406019
Conc: 54.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



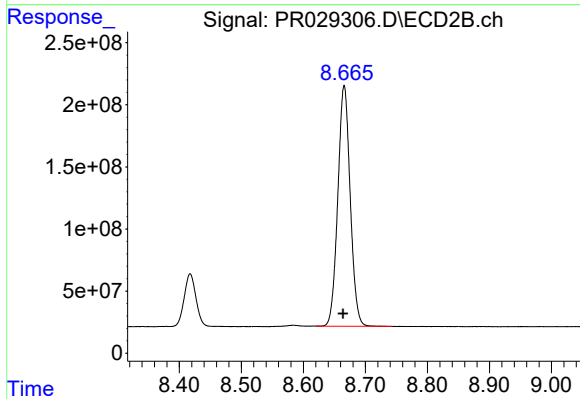
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: 0.001 min
Response: 2449637910
Conc: 55.26 ng/ml



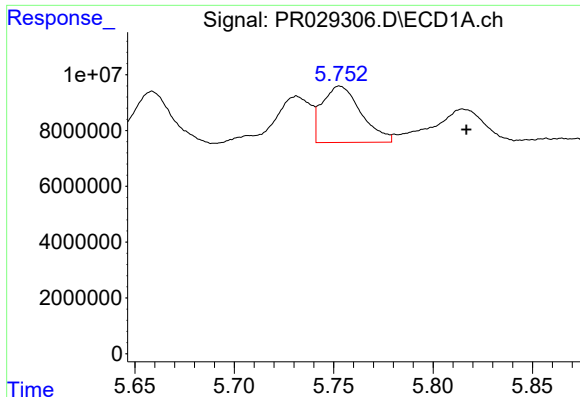
#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: 0.000 min
Response: 1553946518
Conc: 49.52 ng/ml



#2 Decachlorobiphenyl

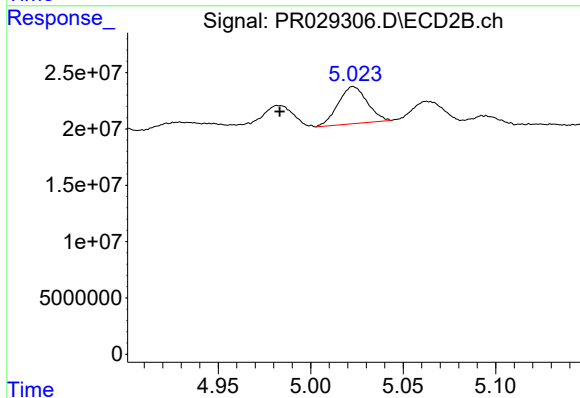
R.T.: 8.666 min
Delta R.T.: 0.002 min
Response: 2687712445
Conc: 51.97 ng/ml



#4 AR-1016-2

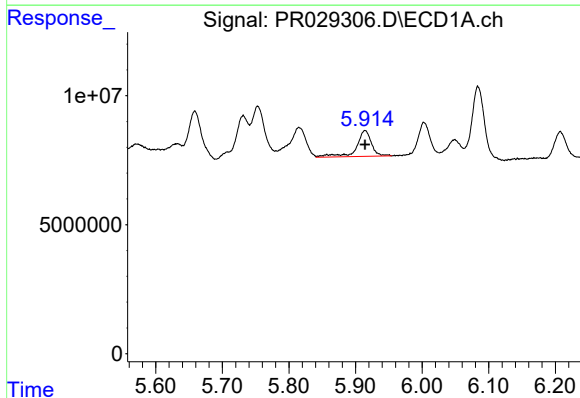
R.T.: 5.753 min
Delta R.T.: -0.064 min
Response: 27527882
Conc: 37.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



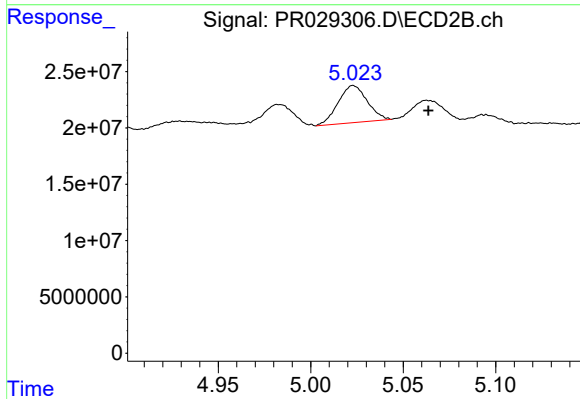
#4 AR-1016-2

R.T.: 5.023 min
Delta R.T.: 0.040 min
Response: 35948873
Conc: 29.39 ng/ml



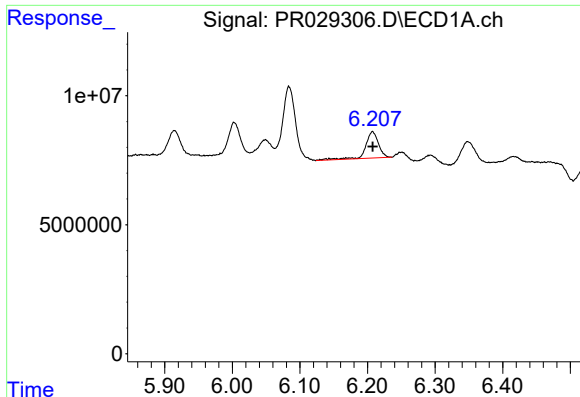
#5 AR-1016-3

R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 15532970
Conc: 25.10 ng/ml



#5 AR-1016-3

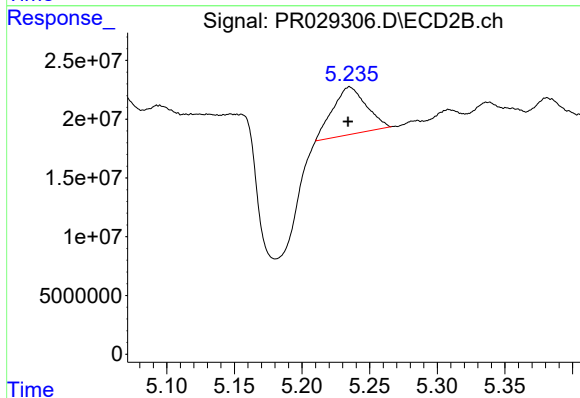
R.T.: 5.023 min
Delta R.T.: -0.040 min
Response: 35948873
Conc: 30.43 ng/ml



#6 AR-1016-4

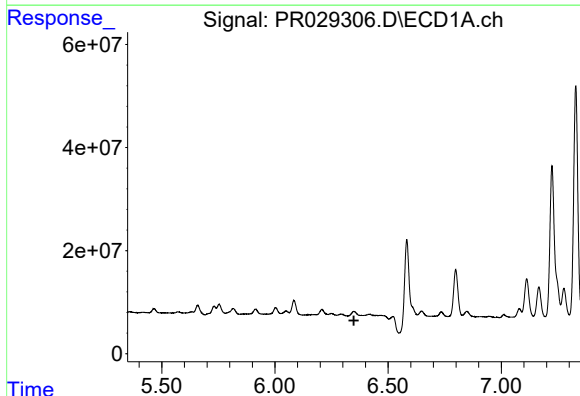
R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 13468731
Conc: 21.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



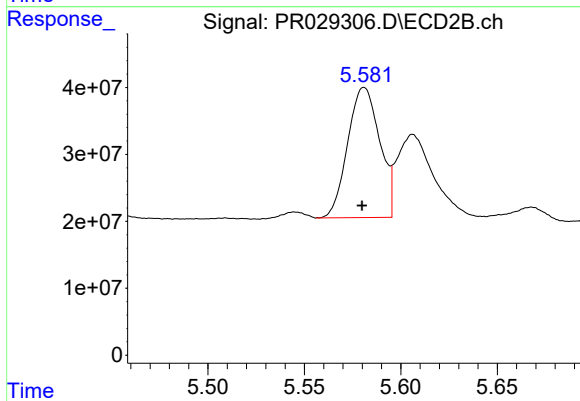
#6 AR-1016-4

R.T.: 5.235 min
Delta R.T.: 0.001 min
Response: 69812315
Conc: 50.39 ng/ml



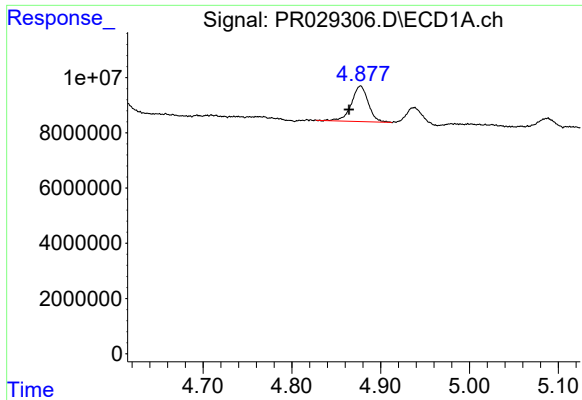
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.349 min
Response: 0
Conc: N.D.



#7 AR-1016-5

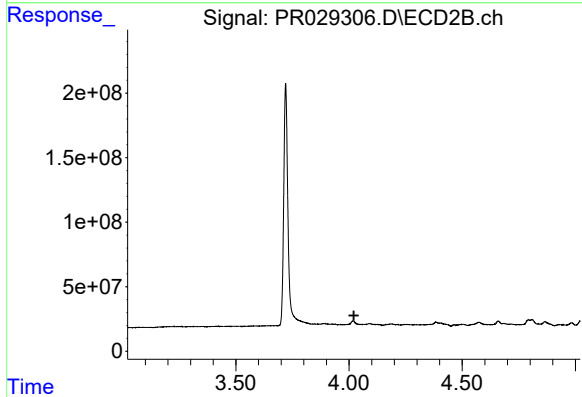
R.T.: 5.581 min
Delta R.T.: 0.000 min
Response: 224569787
Conc: 162.81 ng/ml



#9 AR-1221-2

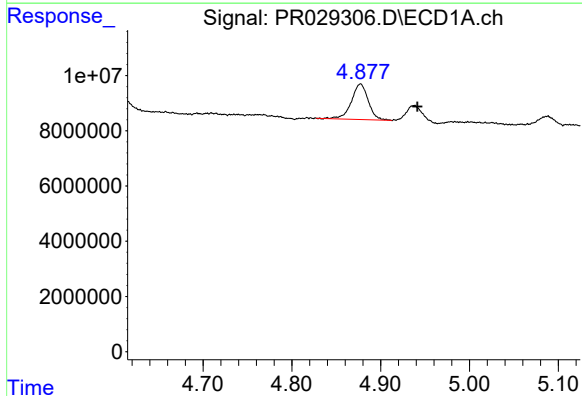
R.T.: 4.877 min
Delta R.T.: 0.013 min
Response: 17124526
Conc: 80.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



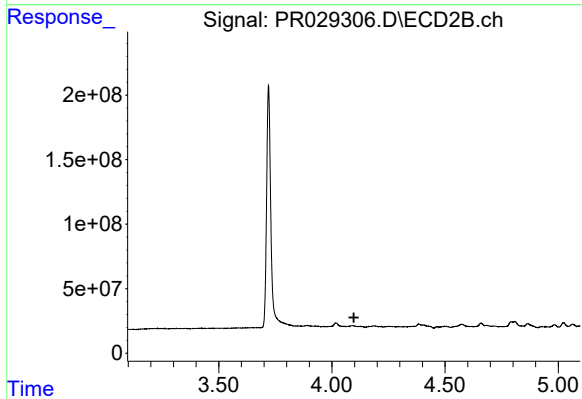
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



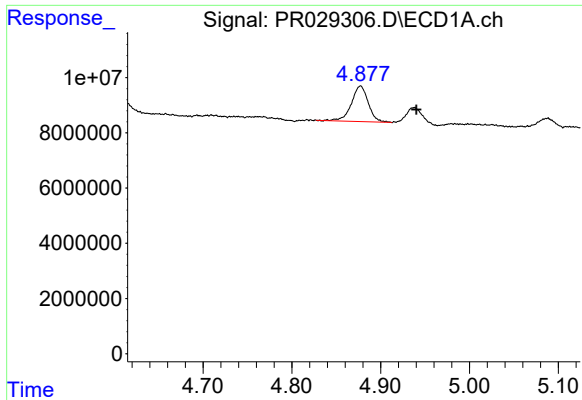
#10 AR-1221-3

R.T.: 4.877 min
Delta R.T.: -0.064 min
Response: 17124526
Conc: 25.46 ng/ml



#10 AR-1221-3

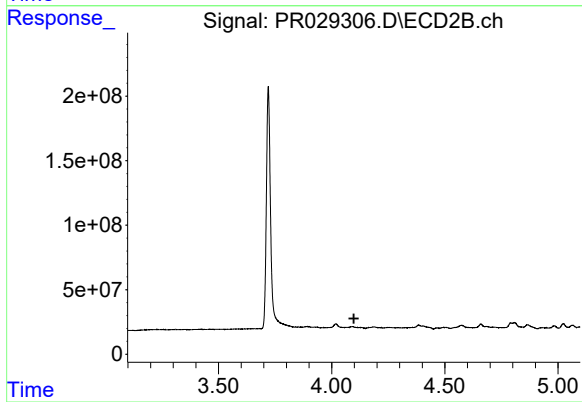
R.T.: 0.000 min
Exp R.T. : 4.097 min
Response: 0
Conc: N.D.



#11 AR-1232-1

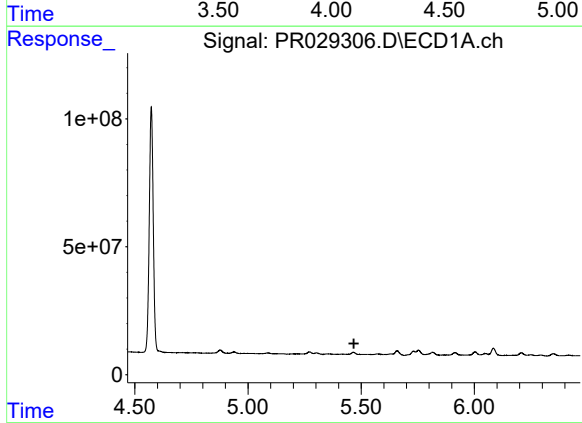
R.T.: 4.877 min
Delta R.T.: -0.063 min
Response: 17124526
Conc: 37.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



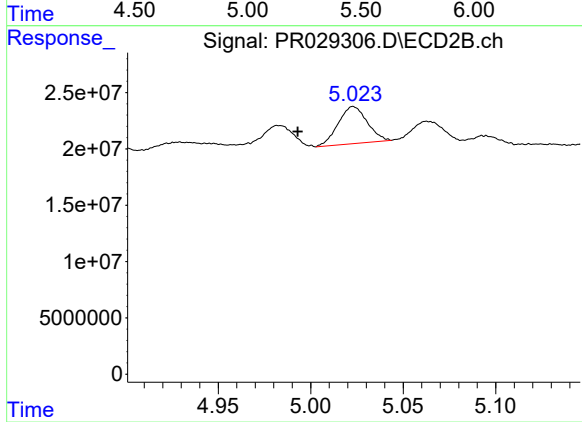
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.098 min
Response: 0
Conc: N.D.



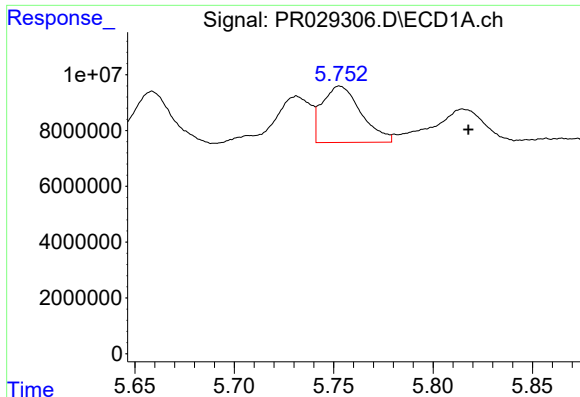
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.468 min
Response: 0
Conc: N.D.



#12 AR-1232-2

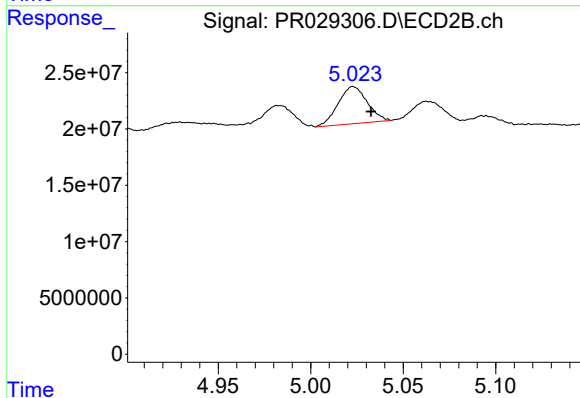
R.T.: 5.023 min
Delta R.T.: 0.030 min
Response: 35948873
Conc: 56.35 ng/ml



#13 AR-1232-3

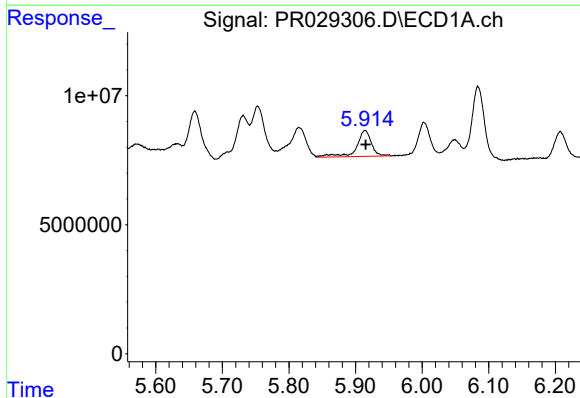
R.T.: 5.753 min
Delta R.T.: -0.065 min
Response: 27527882
Conc: 73.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



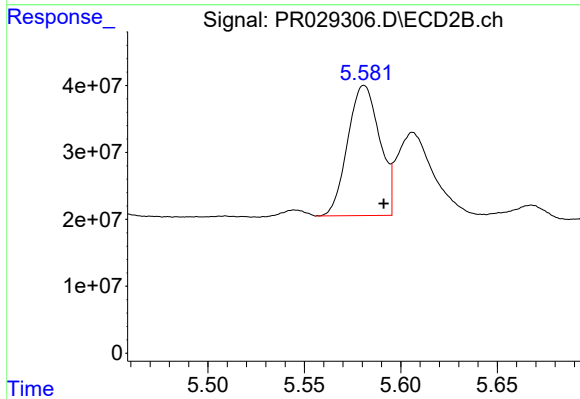
#13 AR-1232-3

R.T.: 5.023 min
Delta R.T.: -0.010 min
Response: 35948873
Conc: 74.40 ng/ml



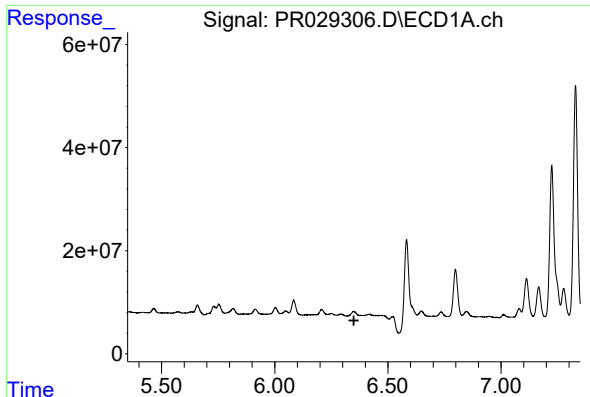
#14 AR-1232-4

R.T.: 5.914 min
Delta R.T.: -0.001 min
Response: 15532970
Conc: 50.03 ng/ml



#14 AR-1232-4

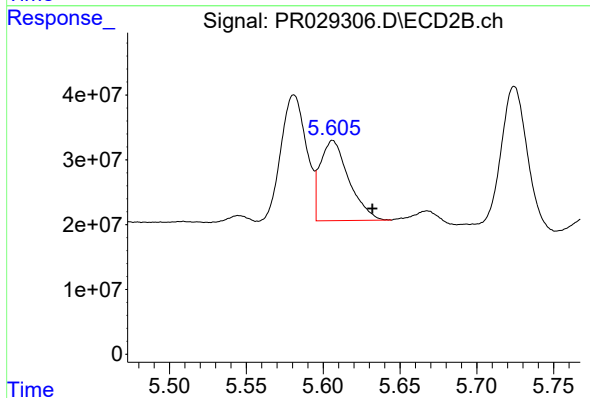
R.T.: 5.581 min
Delta R.T.: -0.010 min
Response: 224569787
Conc: 321.03 ng/ml



#15 AR-1232-5

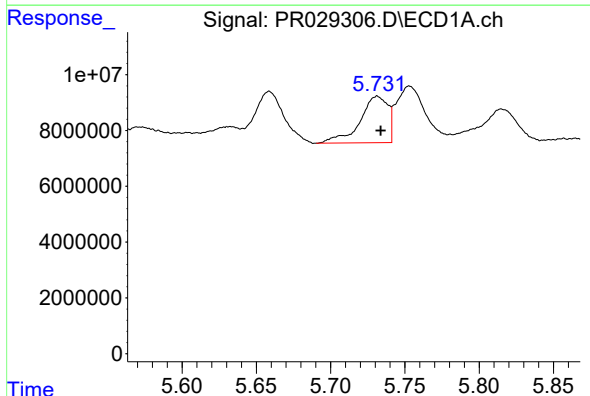
R.T.: 0.000 min
Exp R.T.: 6.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



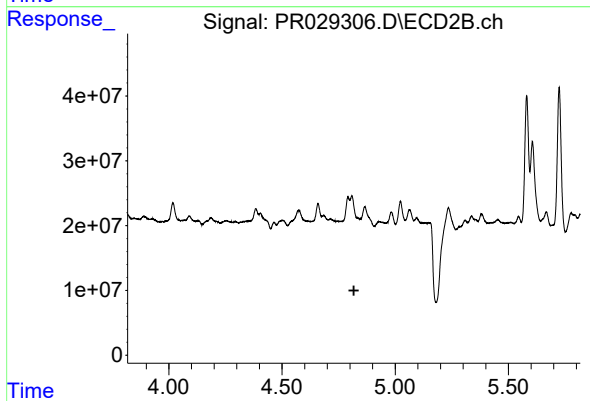
#15 AR-1232-5

R.T.: 5.606 min
Delta R.T.: -0.026 min
Response: 160844941
Conc: 270.73 ng/ml



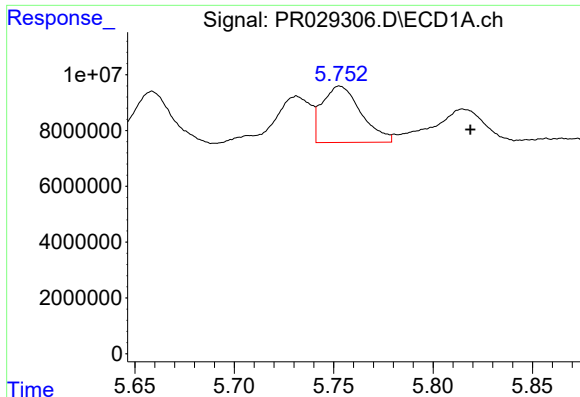
#17 AR-1242-2

R.T.: 5.731 min
Delta R.T.: -0.002 min
Response: 21794781
Conc: 32.84 ng/ml



#17 AR-1242-2

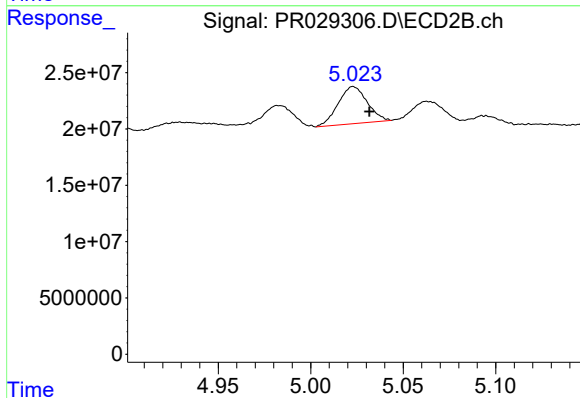
R.T.: 4.792 min
Delta R.T.: -0.026 min
Response: -4777814
Conc: N.D.



#18 AR-1242-3

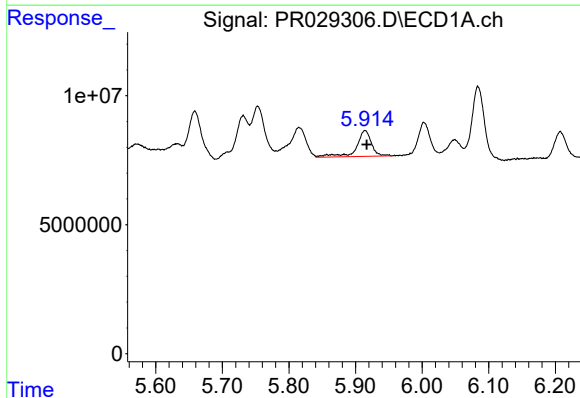
R.T.: 5.753 min
Delta R.T.: -0.066 min
Response: 27527882
Conc: 48.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



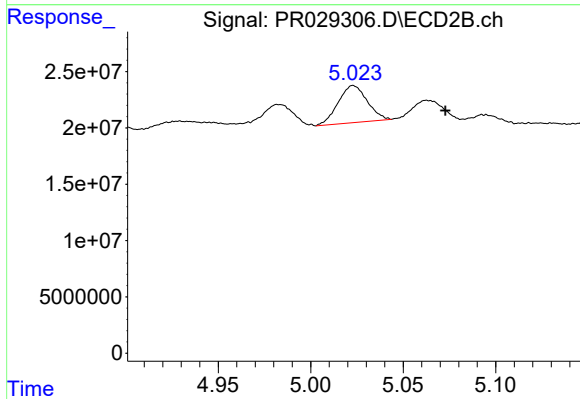
#18 AR-1242-3

R.T.: 5.023 min
Delta R.T.: -0.009 min
Response: 35948873
Conc: 44.37 ng/ml



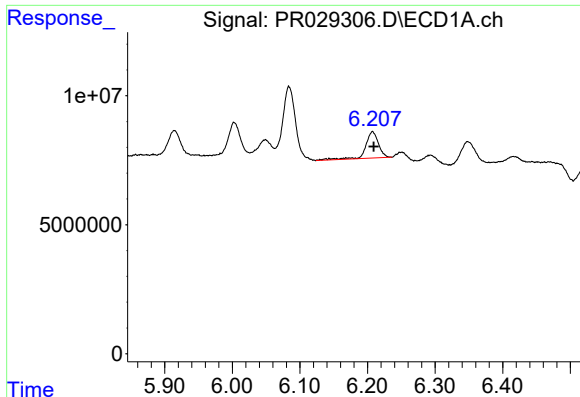
#19 AR-1242-4

R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 15532970
Conc: 31.96 ng/ml



#19 AR-1242-4

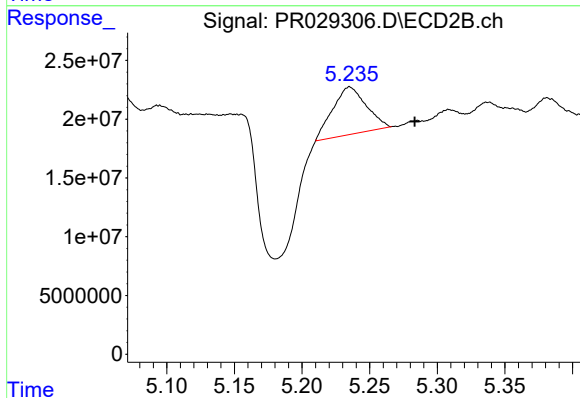
R.T.: 5.023 min
Delta R.T.: -0.050 min
Response: 35948873
Conc: 34.96 ng/ml



#20 AR-1242-5

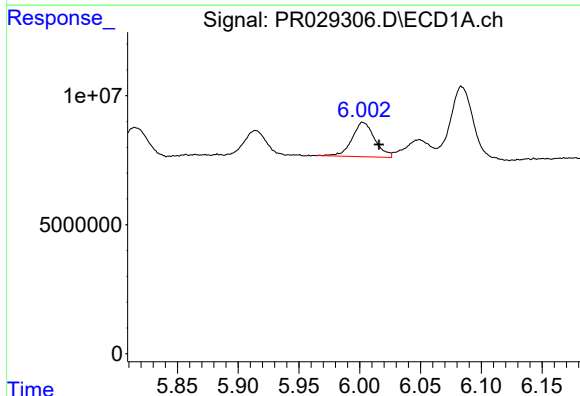
R.T.: 6.207 min
Delta R.T.: -0.002 min
Response: 13468731
Conc: 25.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



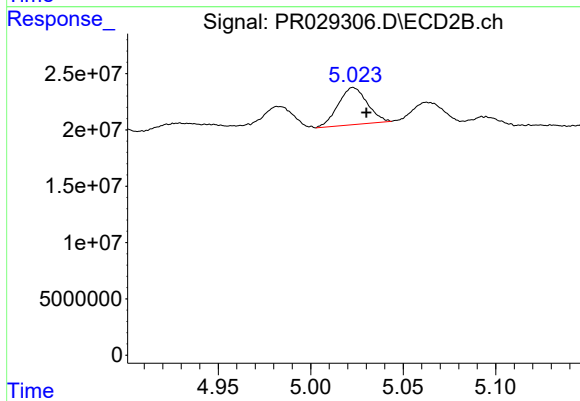
#20 AR-1242-5

R.T.: 5.235 min
Delta R.T.: -0.048 min
Response: 69812315
Conc: 128.72 ng/ml



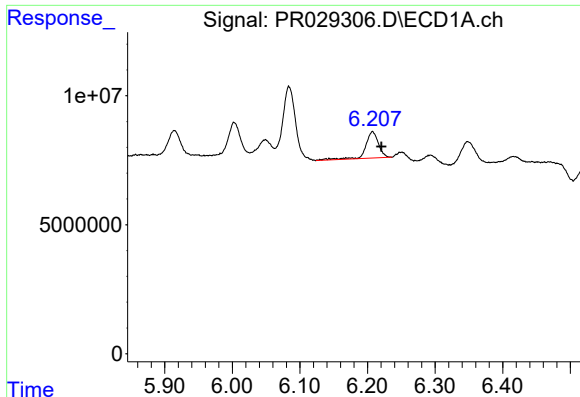
#21 AR-1248-1

R.T.: 6.003 min
Delta R.T.: -0.013 min
Response: 17212028
Conc: 22.49 ng/ml



#21 AR-1248-1

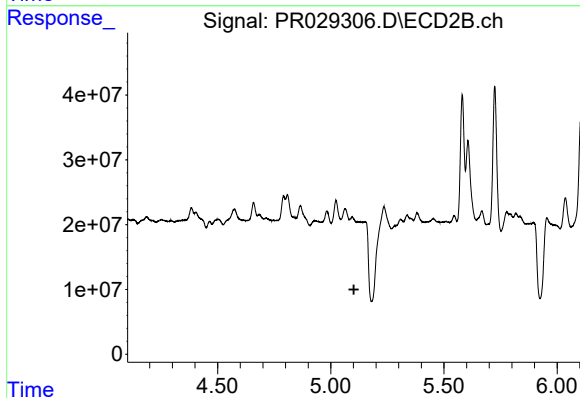
R.T.: 5.023 min
Delta R.T.: -0.007 min
Response: 35948873
Conc: 23.24 ng/ml



#22 AR-1248-2

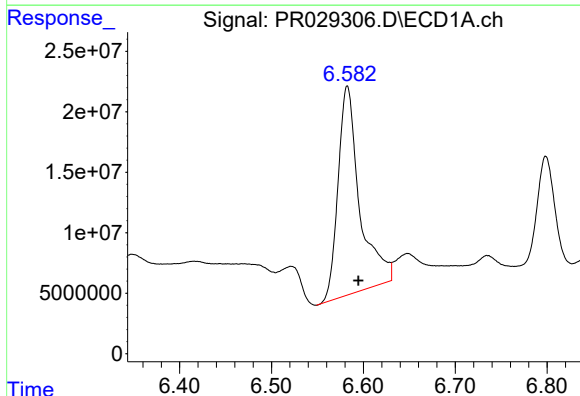
R.T.: 6.207 min
Delta R.T.: -0.013 min
Response: 13468731
Conc: 15.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



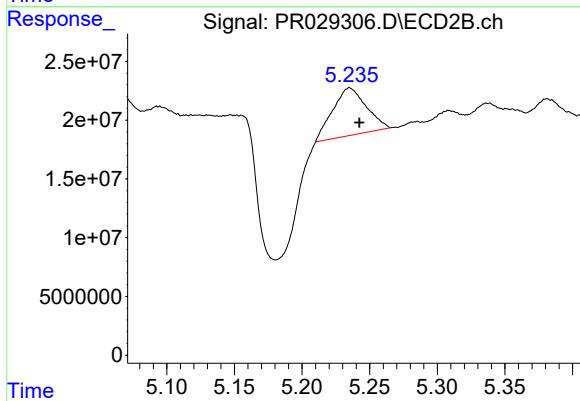
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



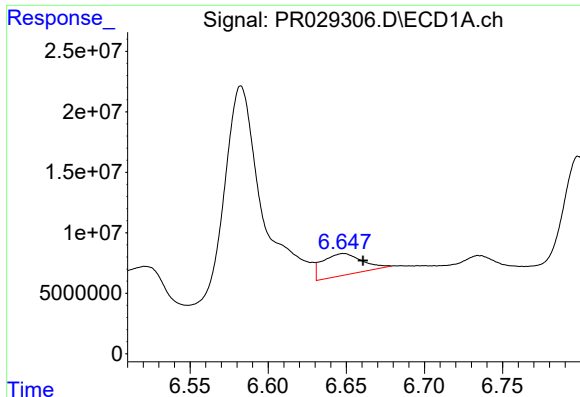
#23 AR-1248-3

R.T.: 6.583 min
Delta R.T.: -0.012 min
Response: 281869507
Conc: 334.88 ng/ml



#23 AR-1248-3

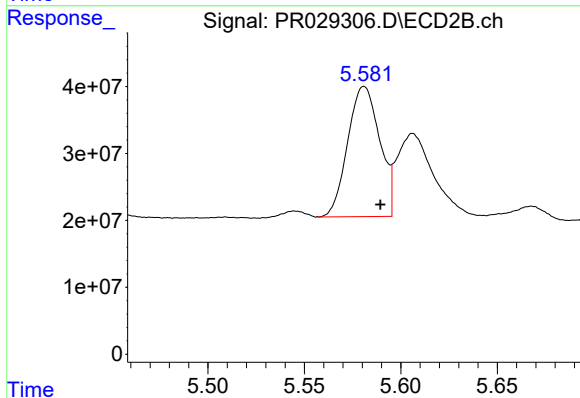
R.T.: 5.235 min
Delta R.T.: -0.007 min
Response: 69812315
Conc: 35.88 ng/ml



#24 AR-1248-4

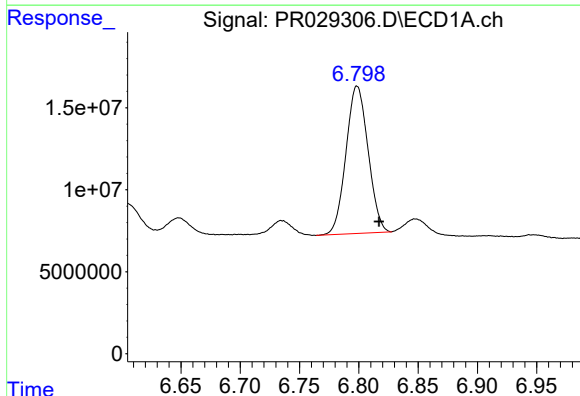
R.T.: 6.648 min
Delta R.T.: -0.012 min
Response: 31497534
Conc: 30.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



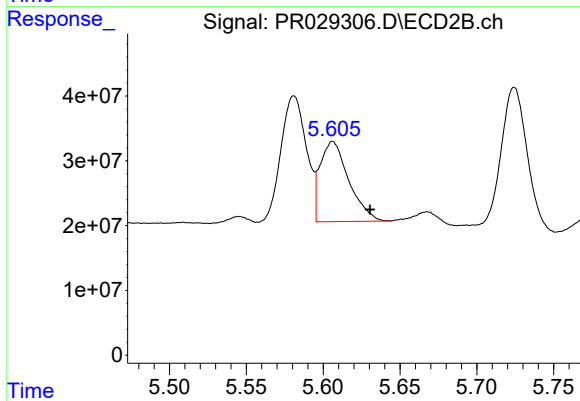
#24 AR-1248-4

R.T.: 5.581 min
Delta R.T.: -0.008 min
Response: 224569787
Conc: 74.50 ng/ml



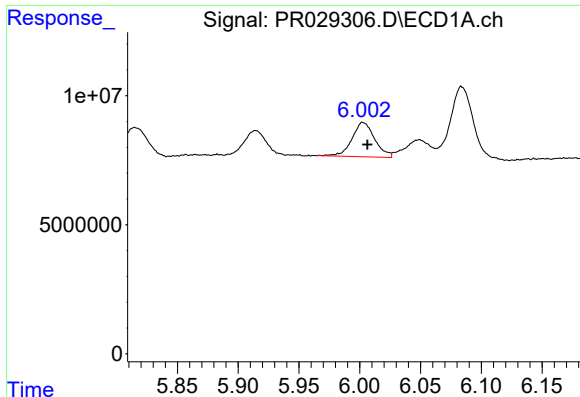
#25 AR-1248-5

R.T.: 6.799 min
Delta R.T.: -0.019 min
Response: 116604572
Conc: 114.64 ng/ml



#25 AR-1248-5

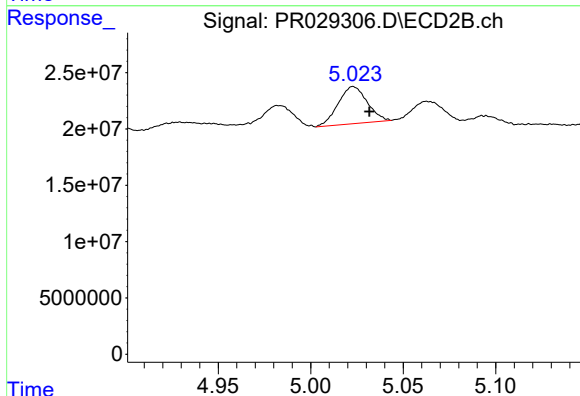
R.T.: 5.606 min
Delta R.T.: -0.024 min
Response: 160844941
Conc: 72.24 ng/ml



#26 AR-1254-1

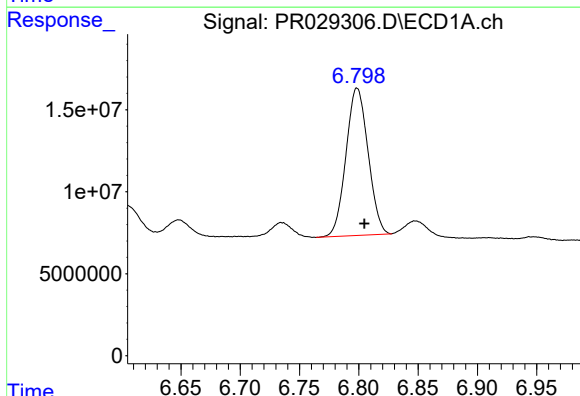
R.T.: 6.003 min
Delta R.T.: -0.003 min
Response: 17212028
Conc: 31.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



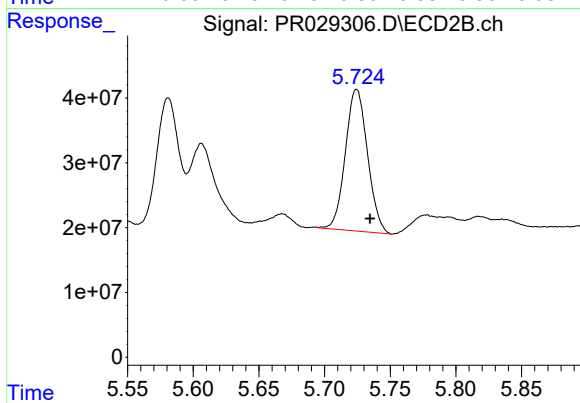
#26 AR-1254-1

R.T.: 5.023 min
Delta R.T.: -0.009 min
Response: 35948873
Conc: 29.80 ng/ml



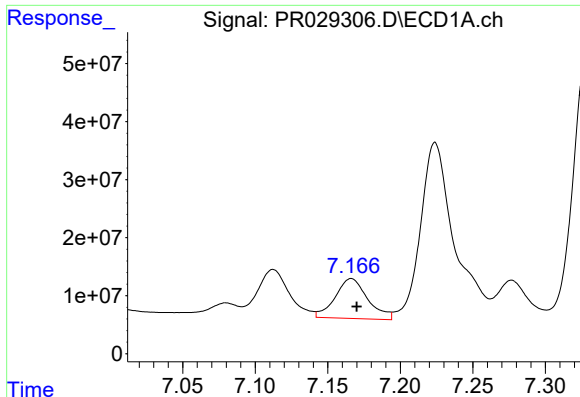
#27 AR-1254-2

R.T.: 6.799 min
Delta R.T.: -0.006 min
Response: 116604572
Conc: 69.62 ng/ml



#27 AR-1254-2

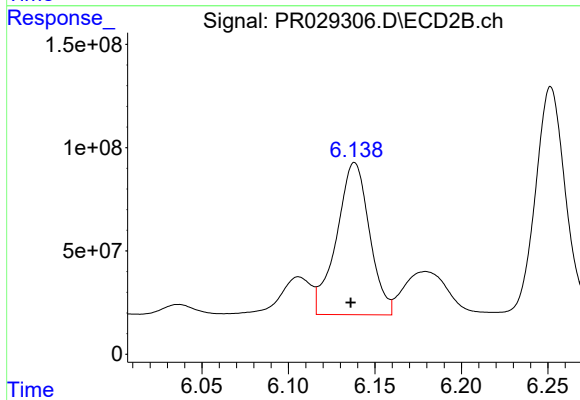
R.T.: 5.724 min
Delta R.T.: -0.010 min
Response: 257018257
Conc: 84.44 ng/ml



#28 AR-1254-3

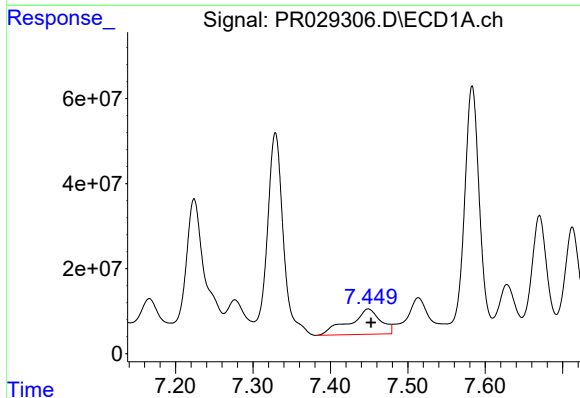
R.T.: 7.166 min
Delta R.T.: -0.004 min
Response: 107312577
Conc: 57.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



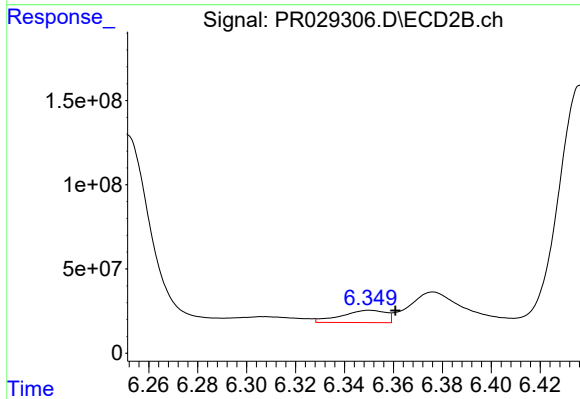
#28 AR-1254-3

R.T.: 6.138 min
Delta R.T.: 0.002 min
Response: 975781456
Conc: 195.80 ng/ml



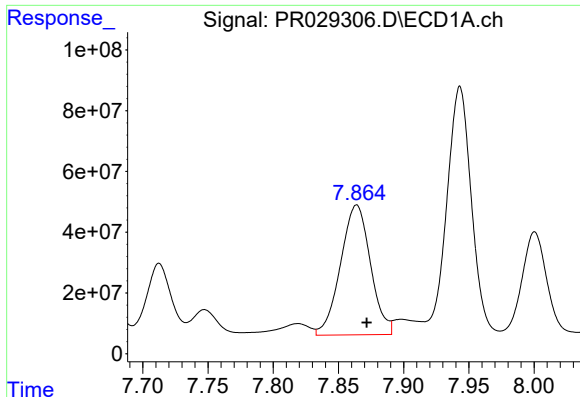
#29 AR-1254-4

R.T.: 7.449 min
Delta R.T.: -0.004 min
Response: 166680555
Conc: 112.43 ng/ml



#29 AR-1254-4

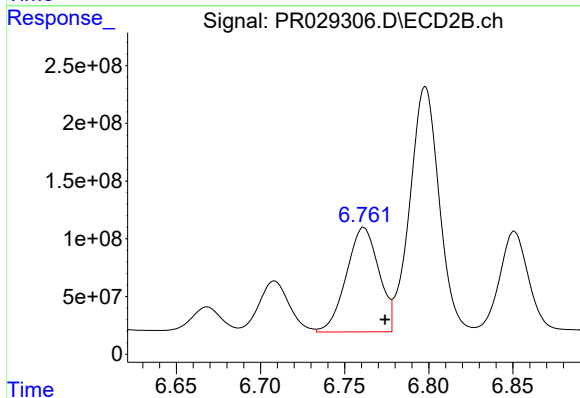
R.T.: 6.350 min
Delta R.T.: -0.011 min
Response: 92177925
Conc: 22.99 ng/ml



#30 AR-1254-5

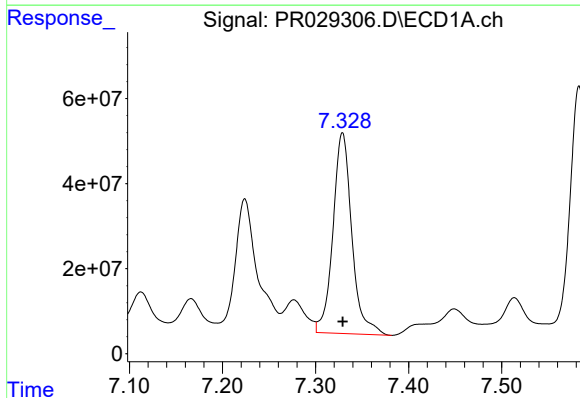
R.T.: 7.864 min
Delta R.T.: -0.008 min
Response: 683512378
Conc: 435.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



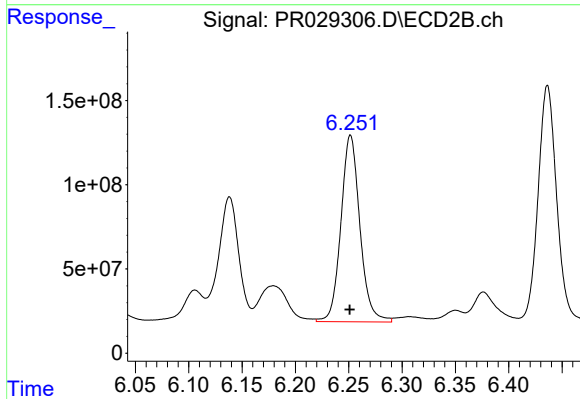
#30 AR-1254-5

R.T.: 6.761 min
Delta R.T.: -0.013 min
Response: 1215902543
Conc: 284.77 ng/ml



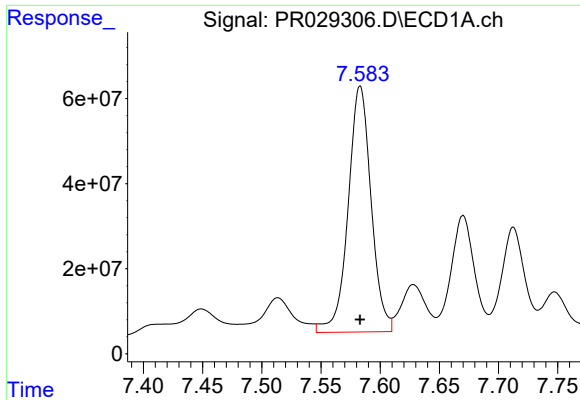
#31 AR-1260-1

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 666343946
Conc: 513.56 ng/ml



#31 AR-1260-1

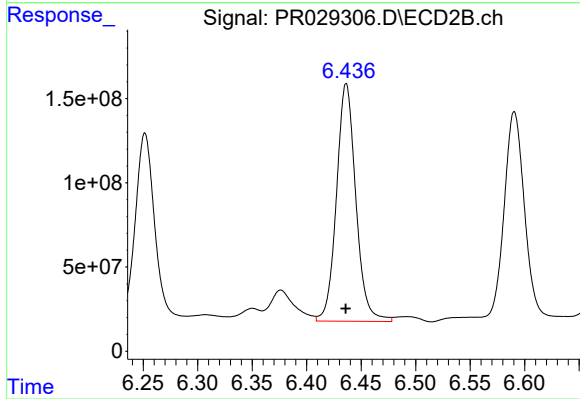
R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 1376775085
Conc: 487.48 ng/ml



#32 AR-1260-2

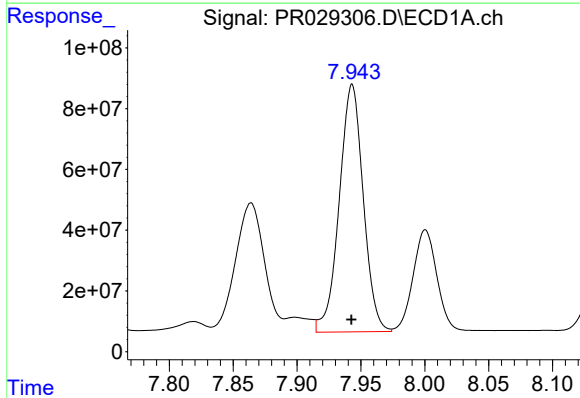
R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 782318295
Conc: 483.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



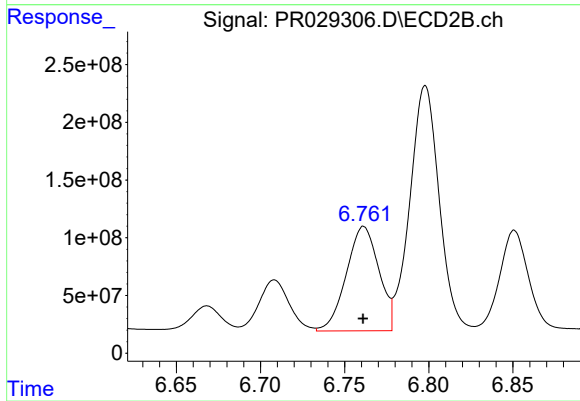
#32 AR-1260-2

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 1745396567
Conc: 480.80 ng/ml



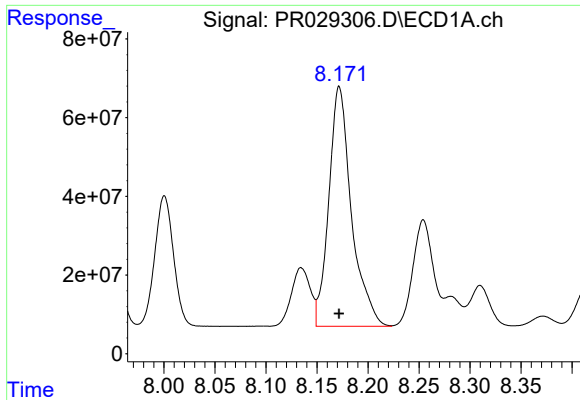
#33 AR-1260-3

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 1066113099
Conc: 850.84 ng/ml



#33 AR-1260-3

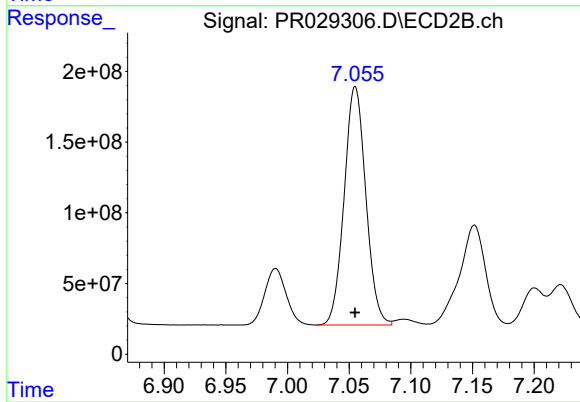
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 1215902543
Conc: 319.84 ng/ml



#34 AR-1260-4

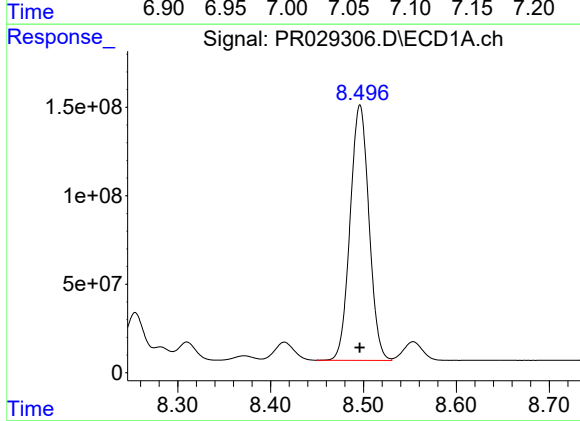
R.T.: 8.172 min
Delta R.T.: 0.000 min
Response: 940652867
Conc: 677.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



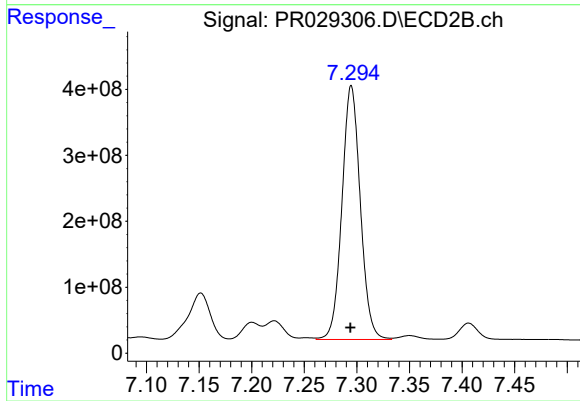
#34 AR-1260-4

R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 2063895709
Conc: 798.43 ng/ml



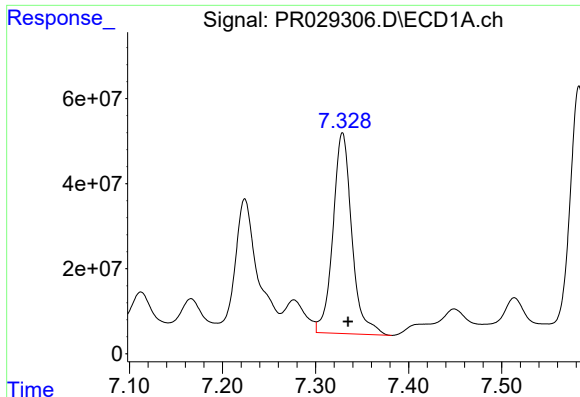
#35 AR-1260-5

R.T.: 8.496 min
Delta R.T.: 0.000 min
Response: 2034976771
Conc: 662.31 ng/ml



#35 AR-1260-5

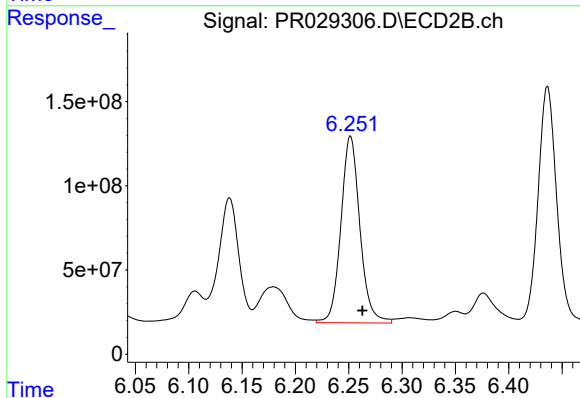
R.T.: 7.295 min
Delta R.T.: 0.000 min
Response: 4680342125
Conc: 672.45 ng/ml



#36 AR-1262-1

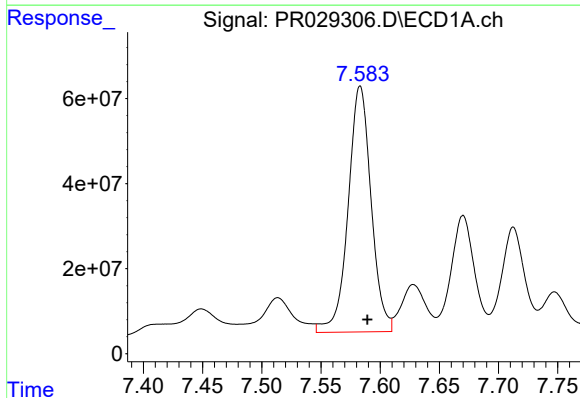
R.T.: 7.329 min
Delta R.T.: -0.006 min
Response: 666343946
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



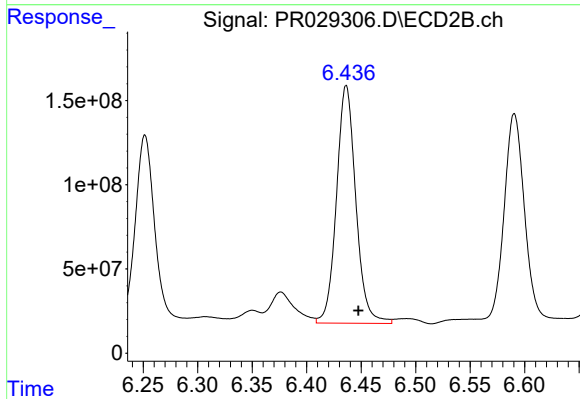
#36 AR-1262-1

R.T.: 6.252 min
Delta R.T.: -0.011 min
Response: 1376775085
Conc: 500.00 ng/ml



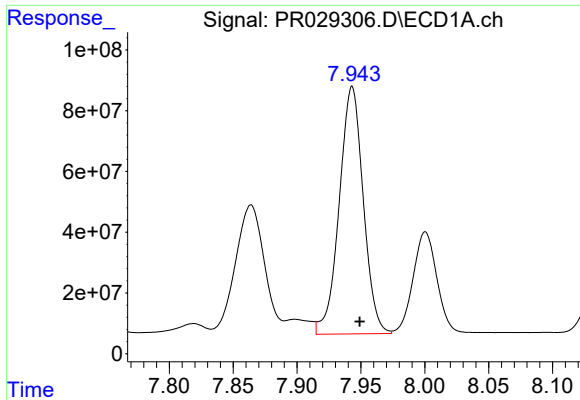
#37 AR-1262-2

R.T.: 7.583 min
Delta R.T.: -0.006 min
Response: 782318295
Conc: 500.00 ng/ml



#37 AR-1262-2

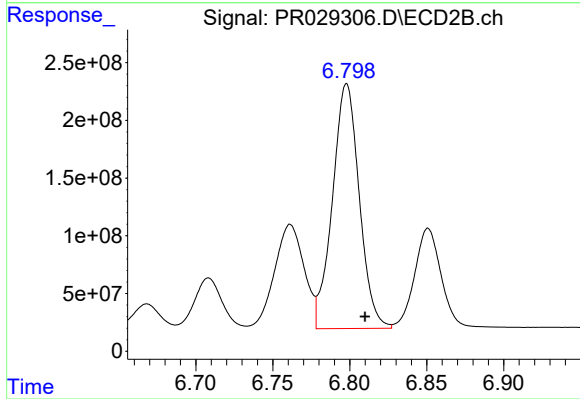
R.T.: 6.436 min
Delta R.T.: -0.011 min
Response: 1745396567
Conc: 500.00 ng/ml



#38 AR-1262-3

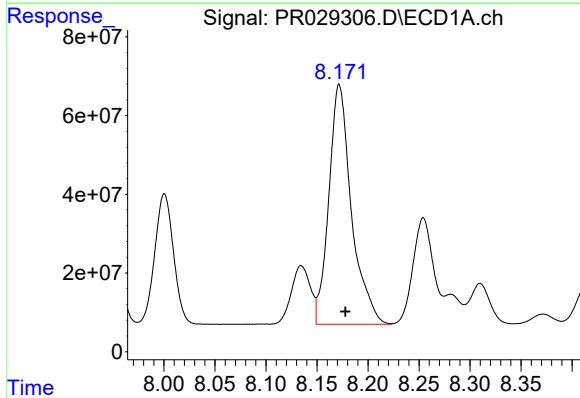
R.T.: 7.943 min
Delta R.T.: -0.006 min
Response: 1066113099
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



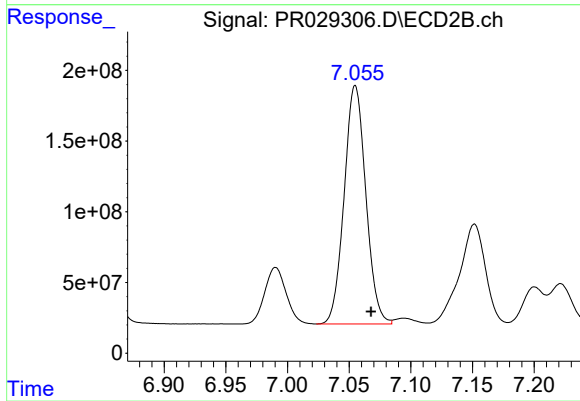
#38 AR-1262-3

R.T.: 6.798 min
Delta R.T.: -0.012 min
Response: 2573562767
Conc: 500.00 ng/ml



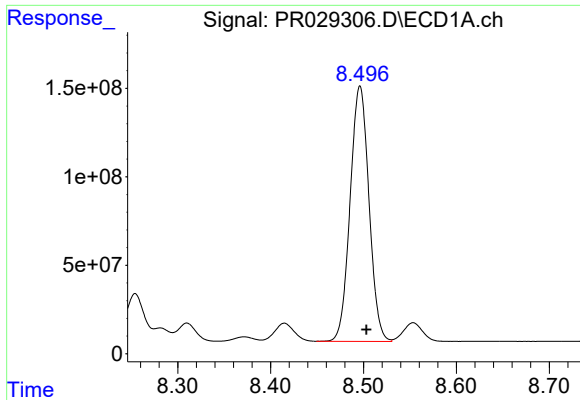
#39 AR-1262-4

R.T.: 8.172 min
Delta R.T.: -0.006 min
Response: 940652867
Conc: 500.00 ng/ml



#39 AR-1262-4

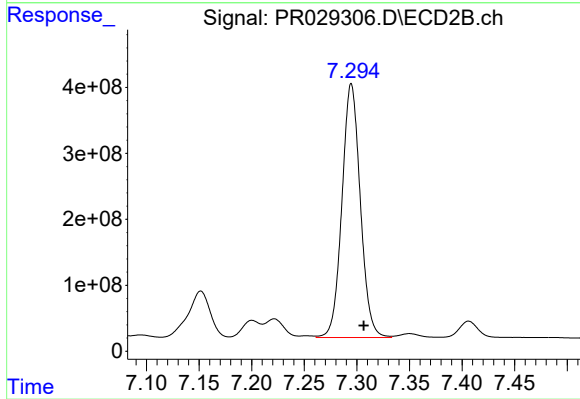
R.T.: 7.055 min
Delta R.T.: -0.013 min
Response: 2063895709
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 8.496 min
Delta R.T.: -0.007 min
Response: 2034976771
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



#40 AR-1262-5

R.T.: 7.295 min
Delta R.T.: -0.012 min
Response: 4680342125
Conc: 500.00 ng/ml