

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062218\
 Data File : PR029136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2018 11:10 am
 Operator : UA/SM
 Sample : J3496-02
 Misc :
 ALS Vial : 112 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 11:22:57 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 06 14:28:54 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...	4.576	3.722	255.6E6	547.8E6	10.358	11.235
2)	SA Decachlor...	10.352	8.671	546.1E6	901.5E6	25.682	15.812 #
Target Compounds							
4)	L1 AR-1016-2	5.809	0.000	30787341	0	42.766	N.D. #
5)	L1 AR-1016-3	0.000	5.089	0	43169798	N.D.	31.126 #
6)	L1 AR-1016-4	6.189	0.000	24317711	0	42.185	N.D. #
7)	L1 AR-1016-5	6.346	5.596	29739208	39887091	47.131	26.821 #
8)	L2 AR-1221-1	4.745	4.002	37777569	38477542	87.902	42.126 #
9)	L2 AR-1221-2	0.000	4.002	0	38477542	N.D.	57.310 #
10)	L2 AR-1221-3	0.000	4.050	0	25399052	N.D.	11.977 #
11)	L3 AR-1232-1	0.000	4.050	0	25399052	N.D.	26.643 #
13)	L3 AR-1232-3	5.809	5.089	30787341	43169798	99.072	99.536
14)	L3 AR-1232-4	0.000	5.596	0	39887091	N.D.	65.473 #
15)	L3 AR-1232-5	6.346	5.596	29739208	39887091	118.569	89.068
17)	L4 AR-1242-2	0.000	4.781	0	45389738	N.D.	21.787 #
18)	L4 AR-1242-3	5.809	5.089	30787341	43169798	62.164	55.994
19)	L4 AR-1242-4	0.000	5.089	0	43169798	N.D.	44.337 #
20)	L4 AR-1242-5	6.189	5.315	24317711	135.2E6	60.219	306.456 #
21)	L5 AR-1248-1	6.077	5.089	42720737	43169798	69.807	29.524 #
22)	L5 AR-1248-2	6.189	5.089	24317711	43169798	35.775	76.337 #
23)	L5 AR-1248-3	6.576	0.000	22487777	0	38.975	N.D. #
24)	L5 AR-1248-4	0.000	5.596	0	39887091	N.D.	15.581 #
25)	L5 AR-1248-5	6.788	5.596	26307584	39887091	34.416	22.281 #
26)	L6 AR-1254-1	0.000	5.089	0	43169798	N.D.	40.662 #
27)	L6 AR-1254-2	6.788	5.733	26307584	28264236	21.793	11.786 #
28)	L6 AR-1254-3	0.000	6.133	0	44311186	N.D.	11.048 #
29)	L6 AR-1254-4	7.415	6.354	17881415	91494732	17.880	30.014 #
30)	L6 AR-1254-5	0.000	6.767	0	119.5E6	N.D.	33.430 #
31)	L7 AR-1260-1	7.319	6.274	36989353	60138924	34.146	19.875 #
32)	L7 AR-1260-2	0.000	6.441	0	104.2E6	N.D.	29.423 #
33)	L7 AR-1260-3	8.016	6.767	51062426	119.5E6	55.441	29.408 #
35)	L7 AR-1260-5	8.545	7.273	164.6E6	119.7E6	78.646	16.456 #
36)	L8 AR-1262-1	7.319	6.274	36989353	60138924	49.481	27.849 #
37)	L8 AR-1262-2	0.000	6.441	0	104.2E6	N.D.	39.867 #
38)	L8 AR-1262-3	8.016	6.767	51062426	119.5E6	42.022	30.164 #
40)	L8 AR-1262-5	8.545	7.273	164.6E6	119.7E6	74.153	15.741 #
42)	L9 AR-1268-2	8.908	0.000	110.0E6	0	50.387	N.D. #

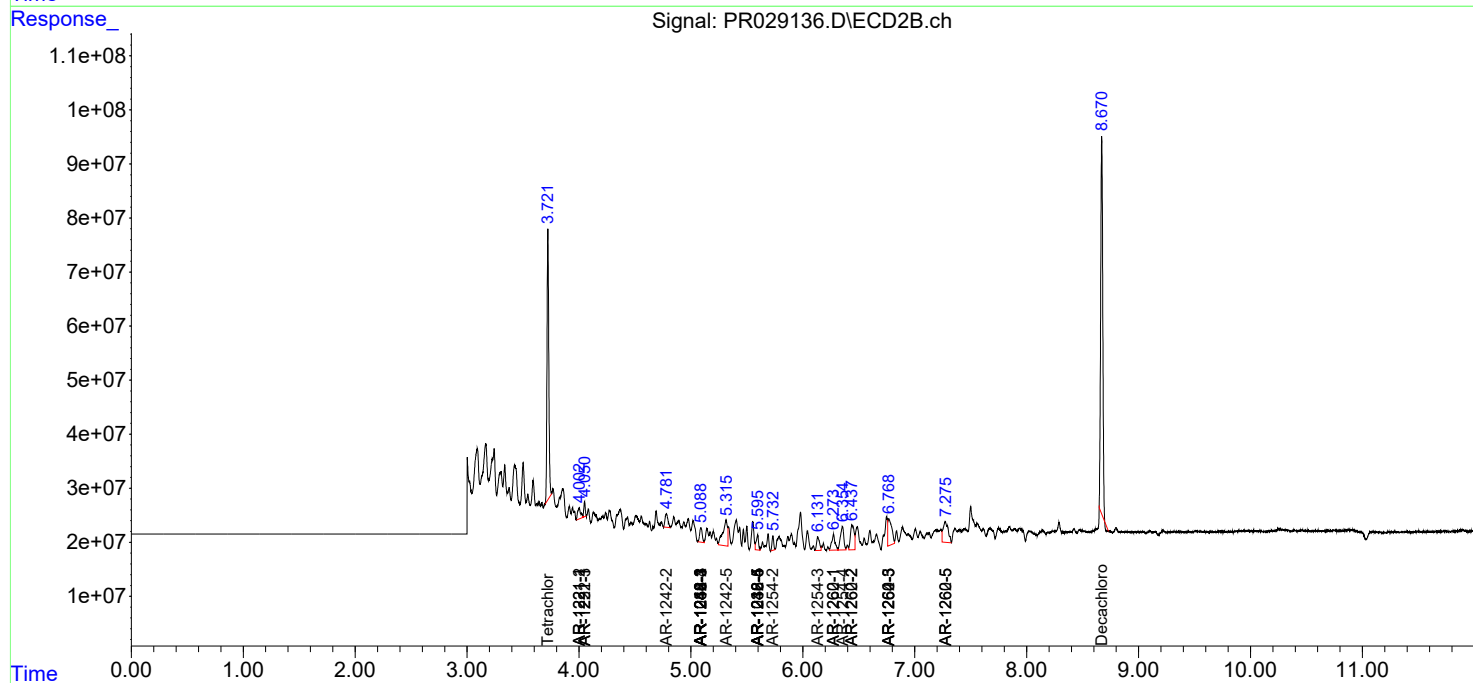
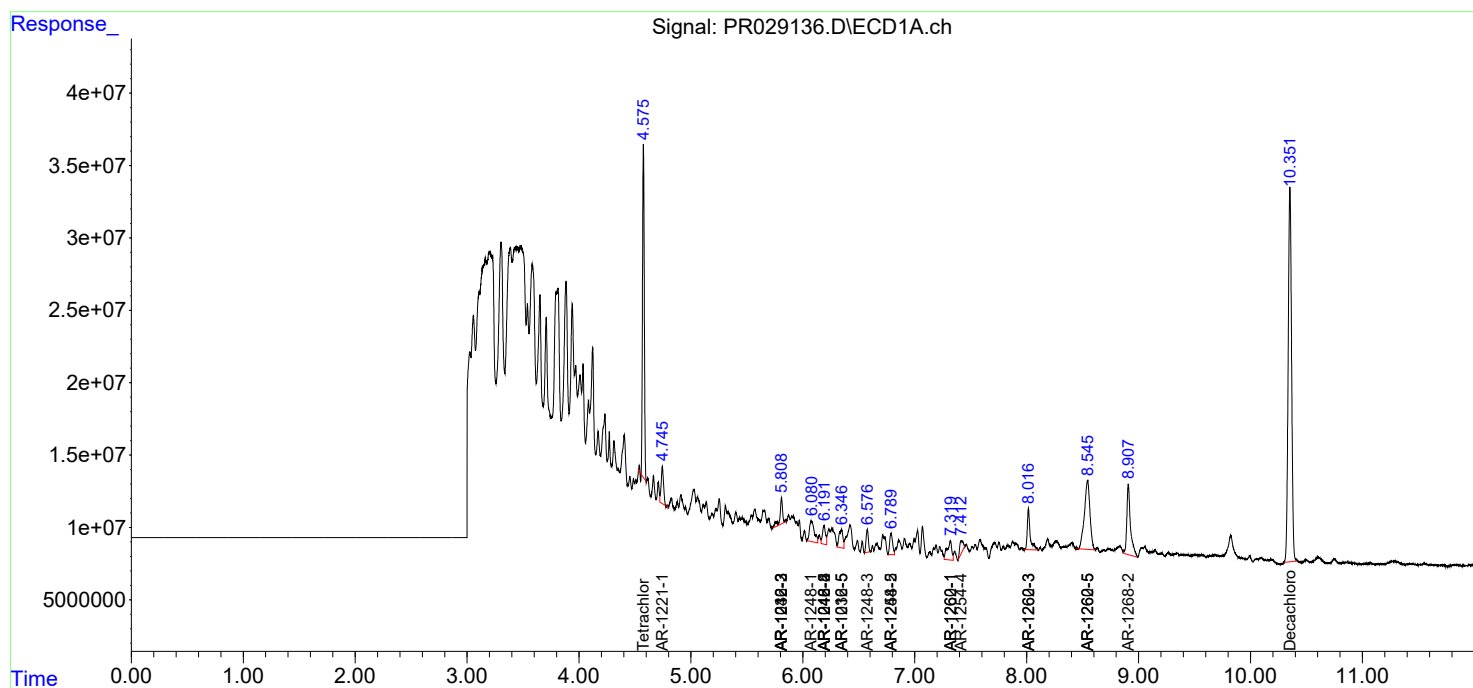
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

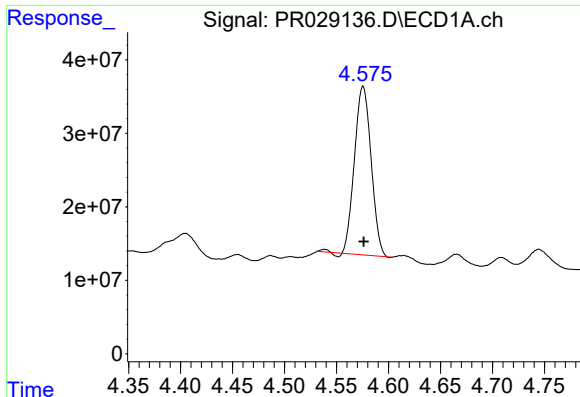
Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062218\
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Acq On : 15 Jun 2018 11:10 am
Operator : UA/SM
Sample : J3496-02
Misc :
ALS Vial : 112 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 11:22:57 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 06 14:28:54 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

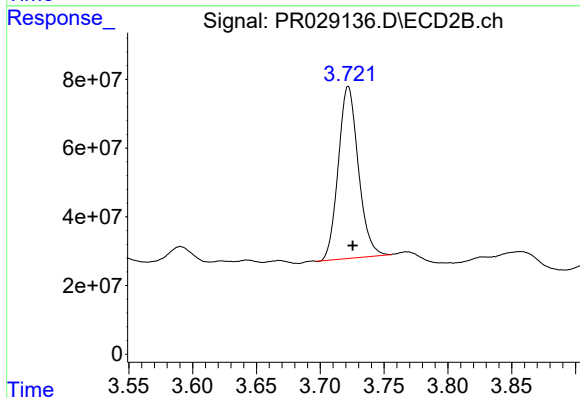




#1 Tetrachloro-m-xylene

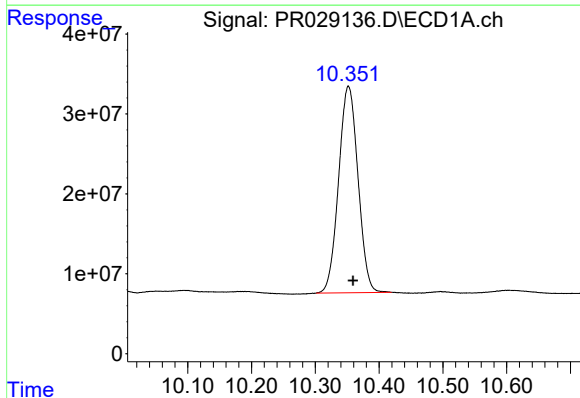
R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 255639184
Conc: 10.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



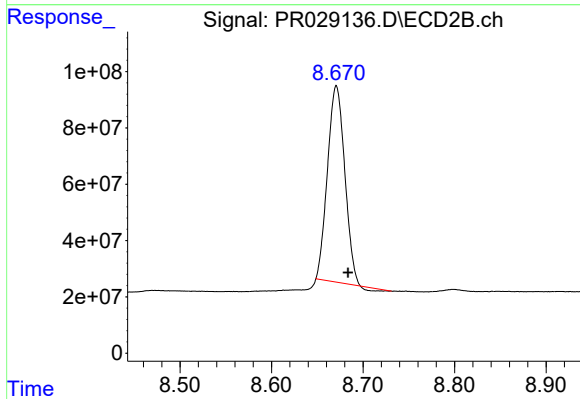
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: -0.003 min
Response: 547835422
Conc: 11.24 ng/ml



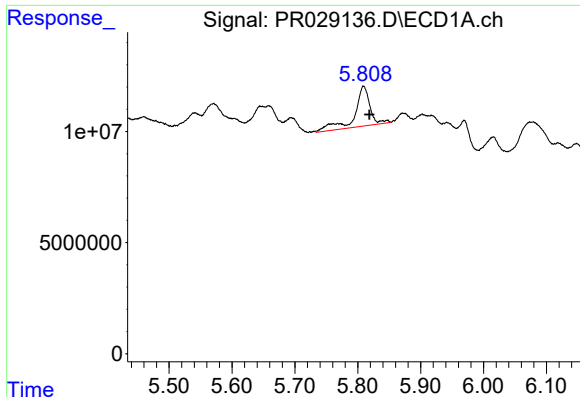
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: -0.007 min
Response: 546135127
Conc: 25.68 ng/ml



#2 Decachlorobiphenyl

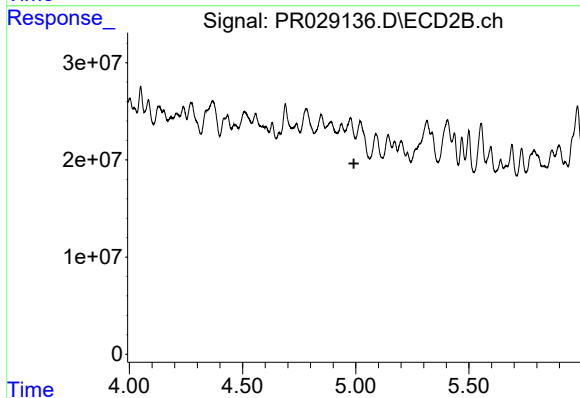
R.T.: 8.671 min
Delta R.T.: -0.013 min
Response: 901526729
Conc: 15.81 ng/ml



#4 AR-1016-2

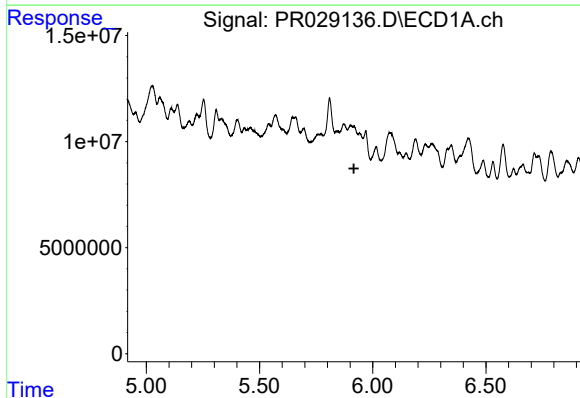
R.T.: 5.809 min
Delta R.T.: -0.009 min
Response: 30787341
Conc: 42.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



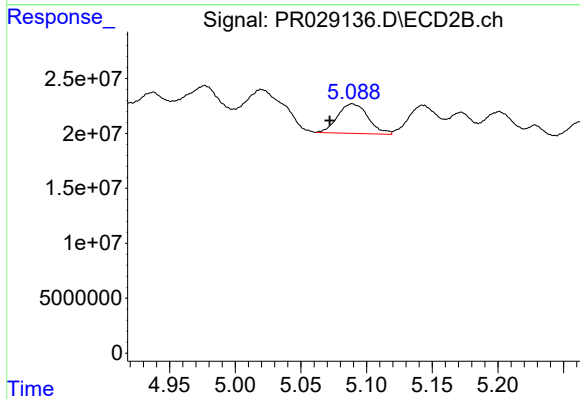
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.992 min
Response: 0
Conc: N.D.



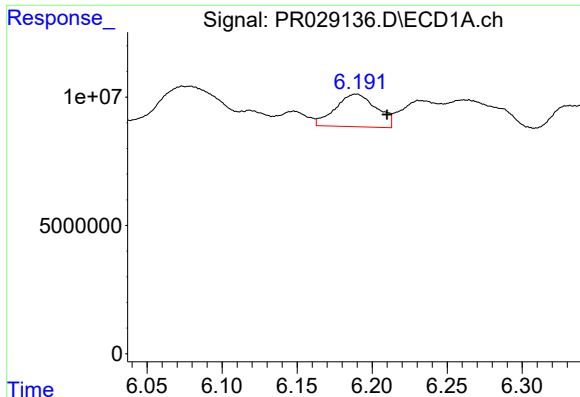
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.917 min
Response: 0
Conc: N.D.



#5 AR-1016-3

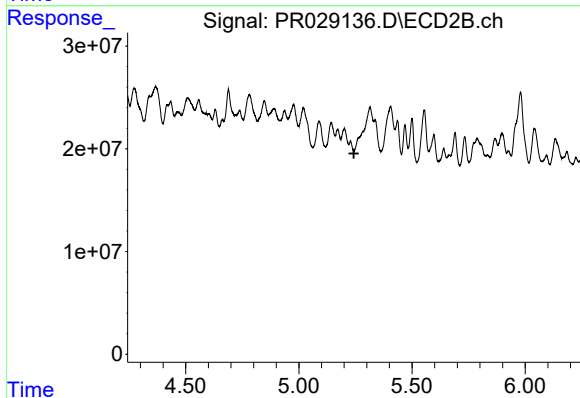
R.T.: 5.089 min
Delta R.T.: 0.017 min
Response: 43169798
Conc: 31.13 ng/ml



#6 AR-1016-4

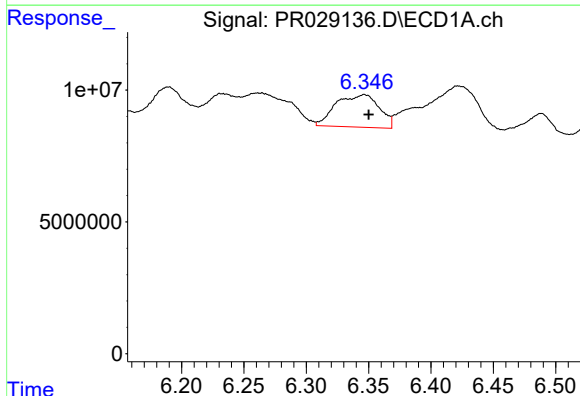
R.T.: 6.189 min
Delta R.T.: -0.021 min
Response: 24317711
Conc: 42.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



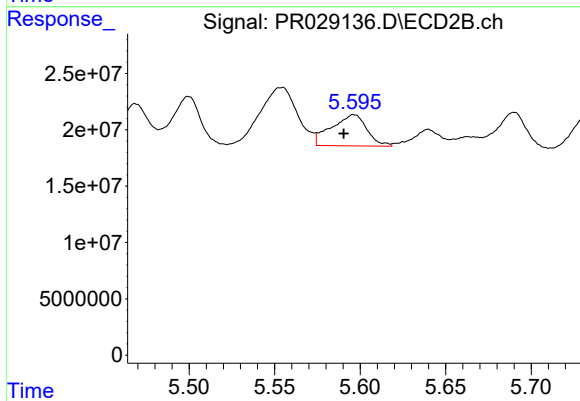
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.243 min
Response: 0
Conc: N.D.



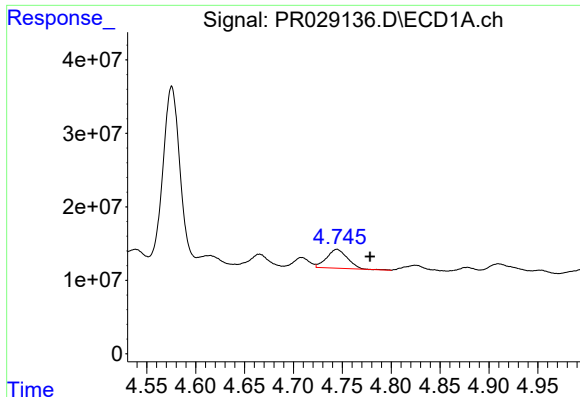
#7 AR-1016-5

R.T.: 6.346 min
Delta R.T.: -0.004 min
Response: 29739208
Conc: 47.13 ng/ml



#7 AR-1016-5

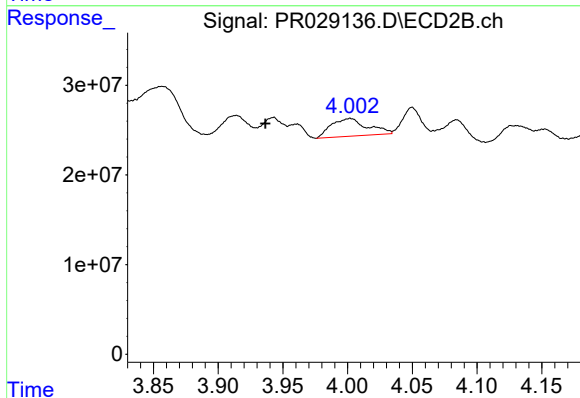
R.T.: 5.596 min
Delta R.T.: 0.006 min
Response: 39887091
Conc: 26.82 ng/ml



#8 AR-1221-1

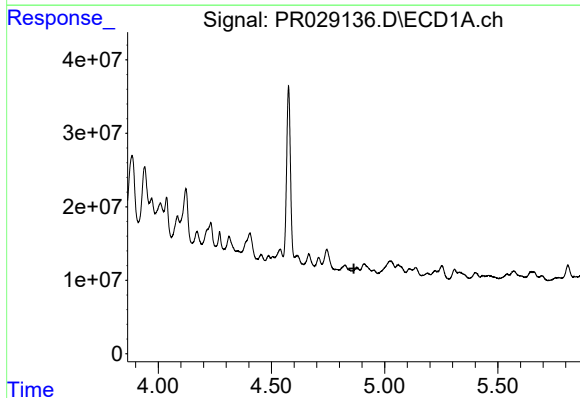
R.T.: 4.745 min
Delta R.T.: -0.034 min
Response: 37777569
Conc: 87.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



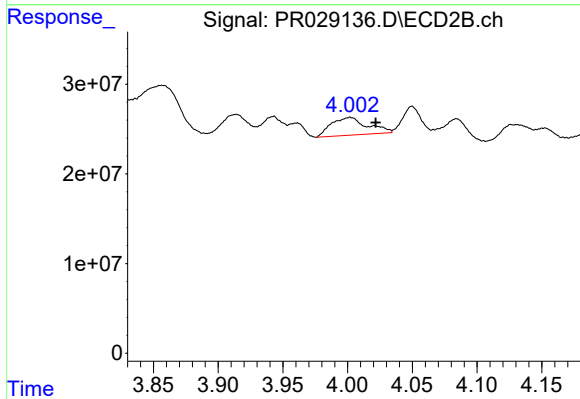
#8 AR-1221-1

R.T.: 4.002 min
Delta R.T.: 0.066 min
Response: 38477542
Conc: 42.13 ng/ml



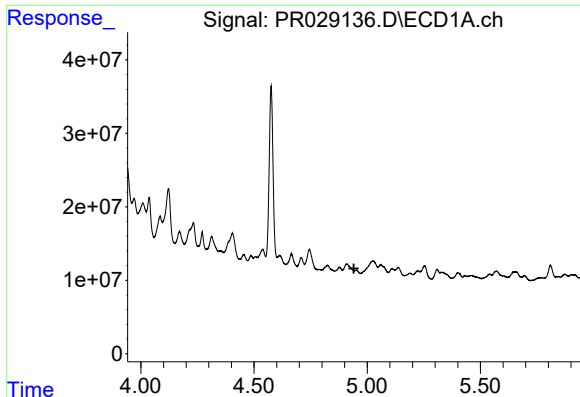
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.864 min
Response: 0
Conc: N.D.



#9 AR-1221-2

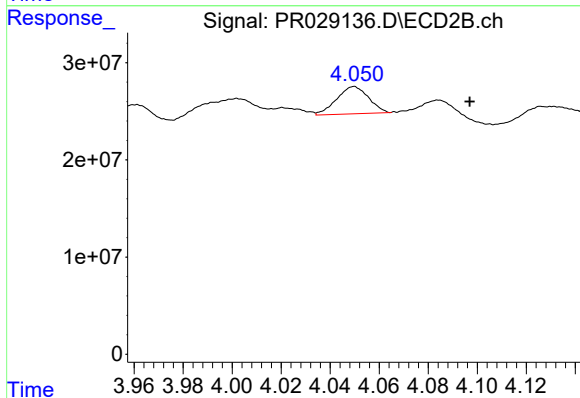
R.T.: 4.002 min
Delta R.T.: -0.020 min
Response: 38477542
Conc: 57.31 ng/ml



#10 AR-1221-3

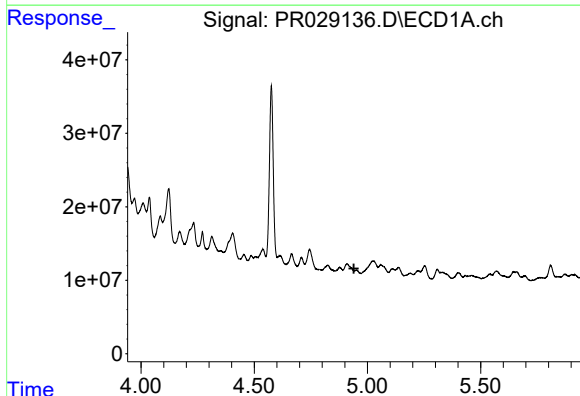
R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



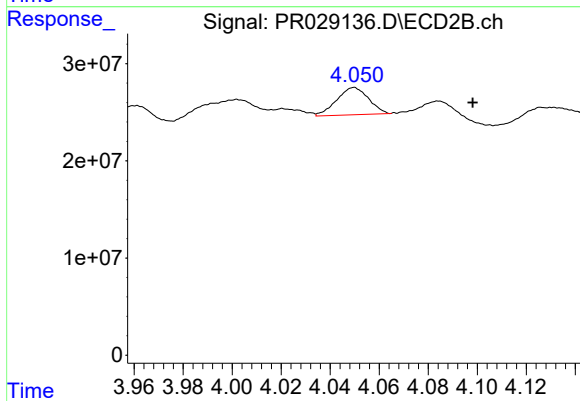
#10 AR-1221-3

R.T.: 4.050 min
Delta R.T.: -0.047 min
Response: 25399052
Conc: 11.98 ng/ml



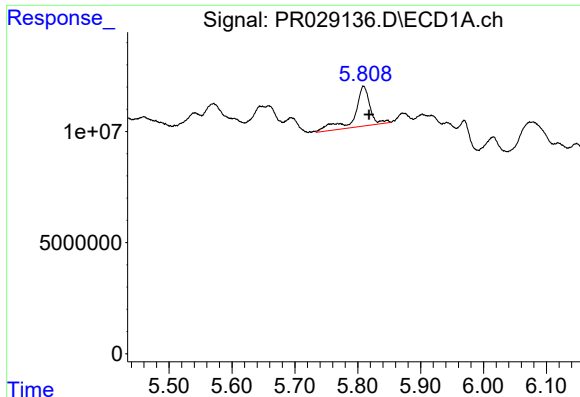
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.940 min
Response: 0
Conc: N.D.



#11 AR-1232-1

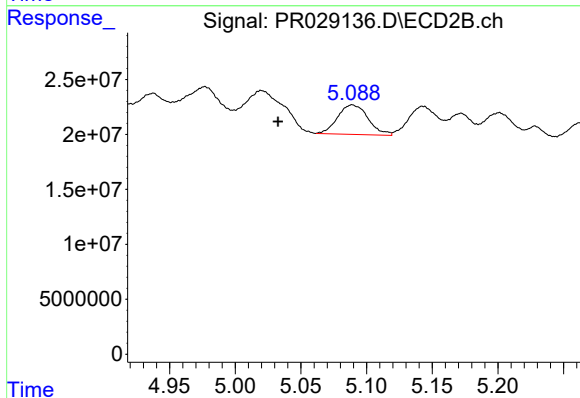
R.T.: 4.050 min
Delta R.T.: -0.048 min
Response: 25399052
Conc: 26.64 ng/ml



#13 AR-1232-3

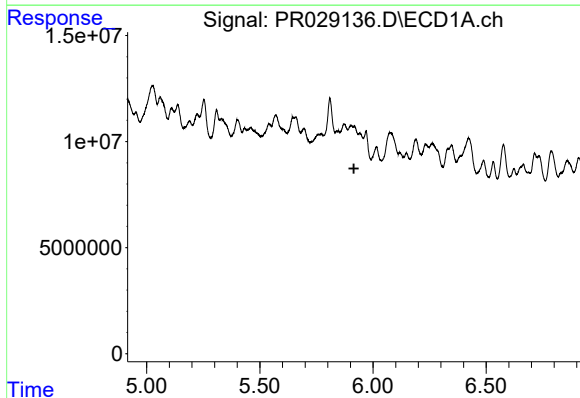
R.T.: 5.809 min
Delta R.T.: -0.008 min
Response: 30787341
Conc: 99.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



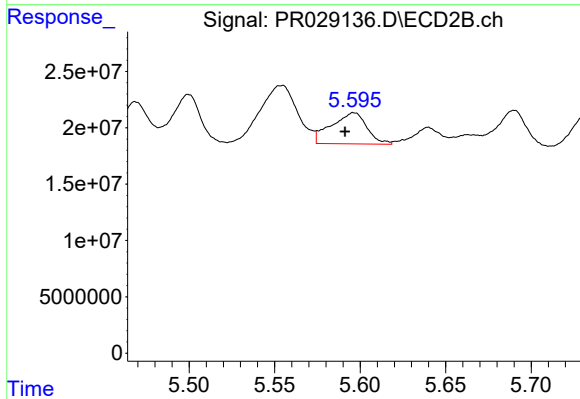
#13 AR-1232-3

R.T.: 5.089 min
Delta R.T.: 0.056 min
Response: 43169798
Conc: 99.54 ng/ml



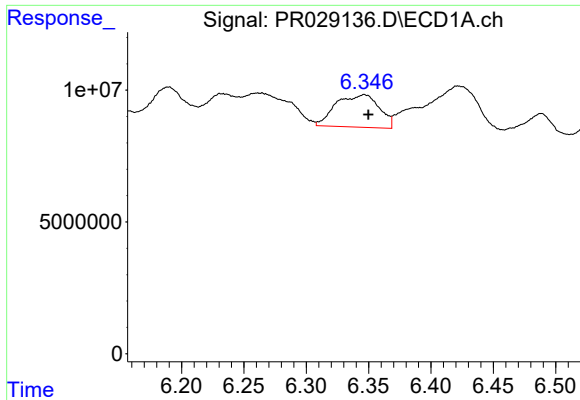
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.915 min
Response: 0
Conc: N.D.



#14 AR-1232-4

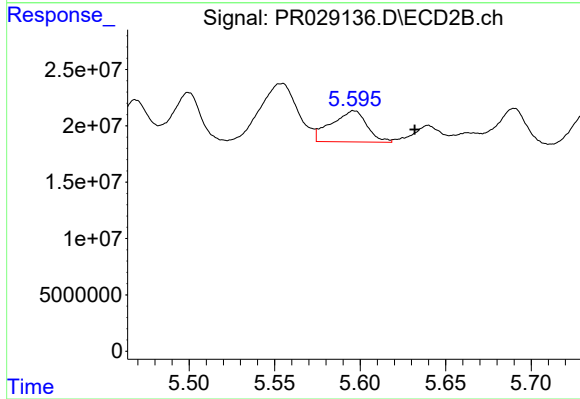
R.T.: 5.596 min
Delta R.T.: 0.005 min
Response: 39887091
Conc: 65.47 ng/ml



#15 AR-1232-5

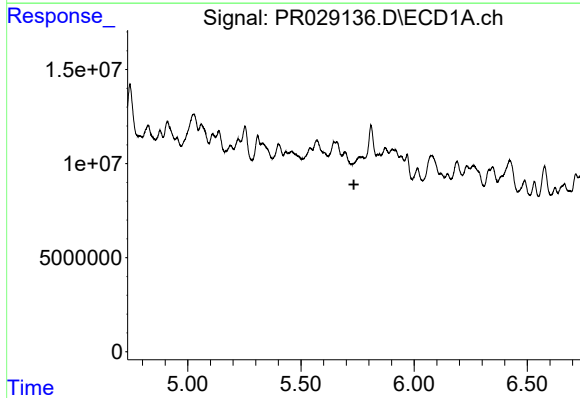
R.T.: 6.346 min
Delta R.T.: -0.003 min
Response: 29739208
Conc: 118.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



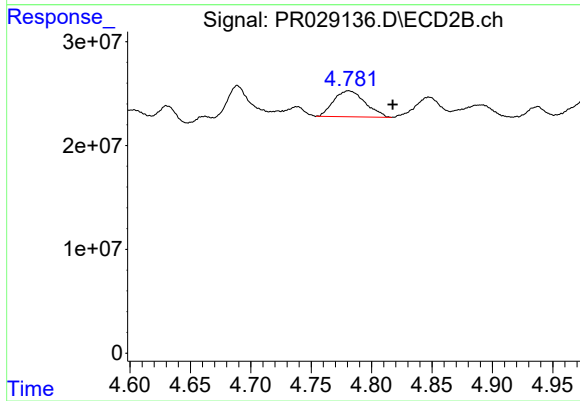
#15 AR-1232-5

R.T.: 5.596 min
Delta R.T.: -0.036 min
Response: 39887091
Conc: 89.07 ng/ml



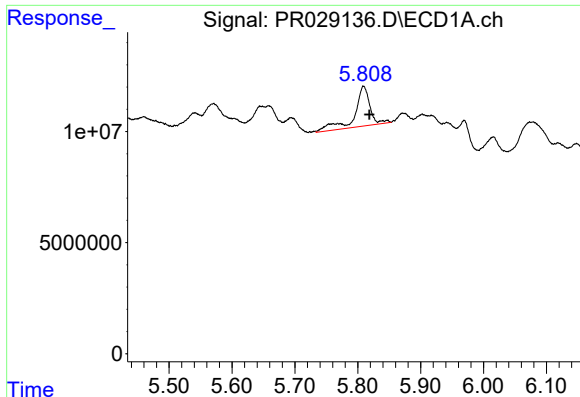
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.734 min
Response: 0
Conc: N.D.



#17 AR-1242-2

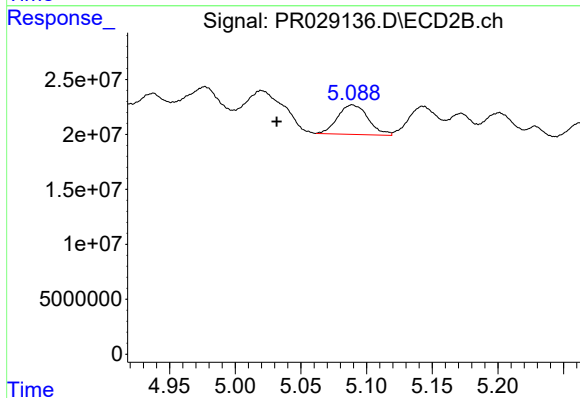
R.T.: 4.781 min
Delta R.T.: -0.036 min
Response: 45389738
Conc: 21.79 ng/ml



#18 AR-1242-3

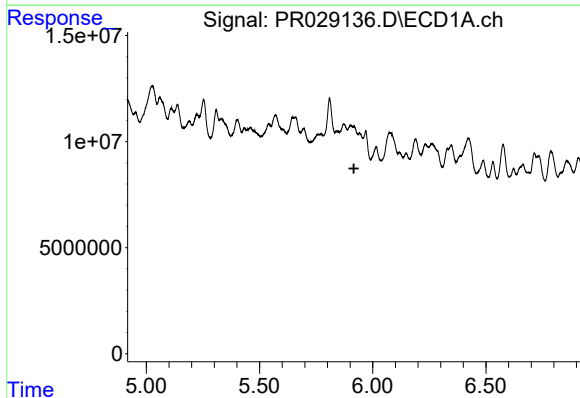
R.T.: 5.809 min
Delta R.T.: -0.009 min
Response: 30787341
Conc: 62.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



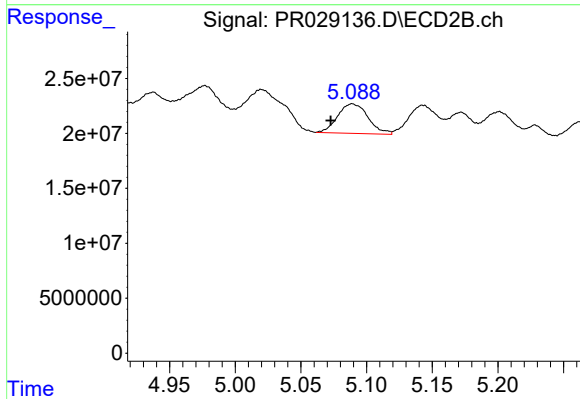
#18 AR-1242-3

R.T.: 5.089 min
Delta R.T.: 0.057 min
Response: 43169798
Conc: 55.99 ng/ml



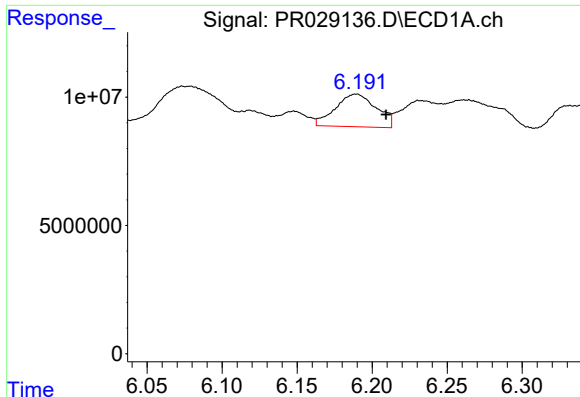
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.917 min
Response: 0
Conc: N.D.



#19 AR-1242-4

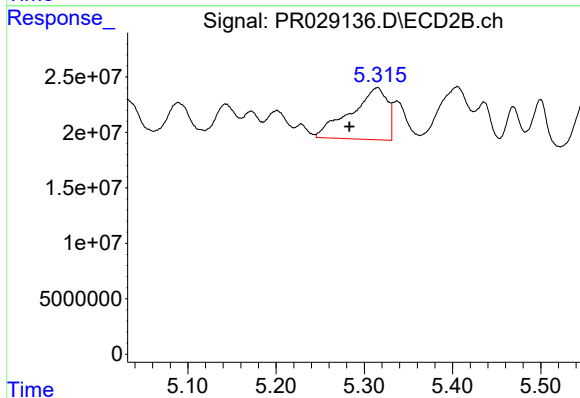
R.T.: 5.089 min
Delta R.T.: 0.016 min
Response: 43169798
Conc: 44.34 ng/ml



#20 AR-1242-5

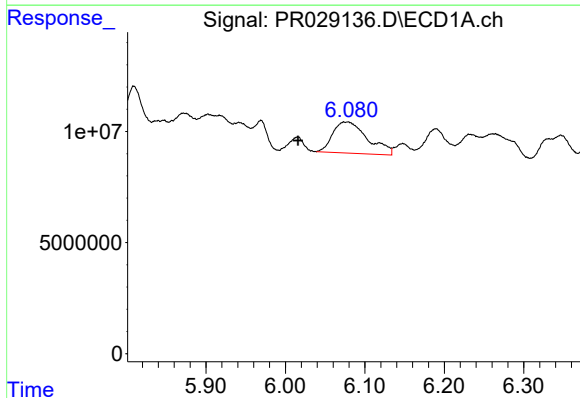
R.T.: 6.189 min
Delta R.T.: -0.020 min
Response: 24317711
Conc: 60.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



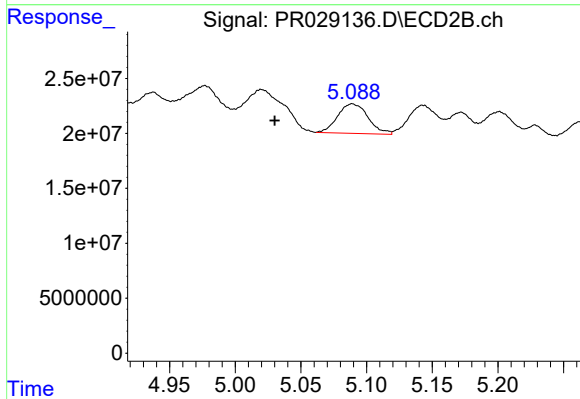
#20 AR-1242-5

R.T.: 5.315 min
Delta R.T.: 0.032 min
Response: 135200199
Conc: 306.46 ng/ml



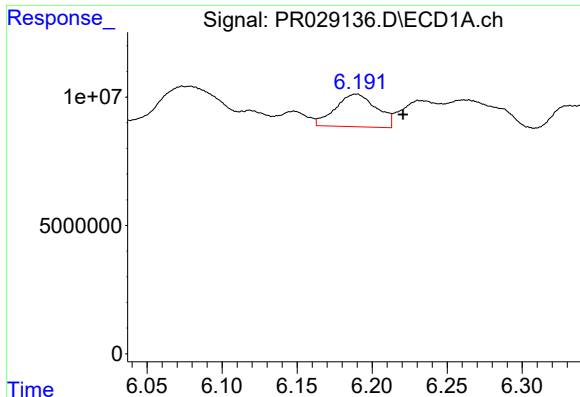
#21 AR-1248-1

R.T.: 6.077 min
Delta R.T.: 0.061 min
Response: 42720737
Conc: 69.81 ng/ml



#21 AR-1248-1

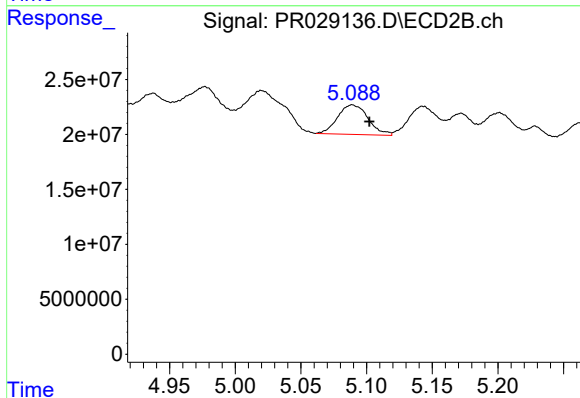
R.T.: 5.089 min
Delta R.T.: 0.059 min
Response: 43169798
Conc: 29.52 ng/ml



#22 AR-1248-2

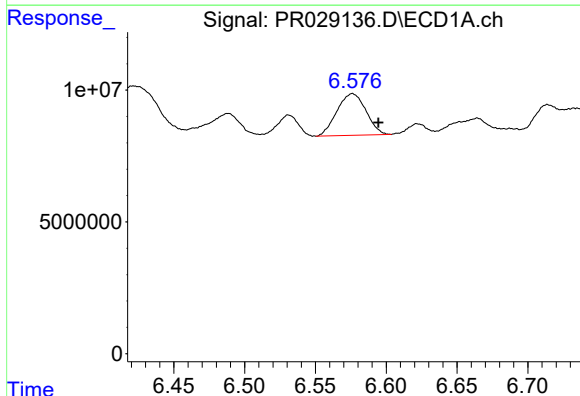
R.T.: 6.189 min
Delta R.T.: -0.031 min
Response: 24317711
Conc: 35.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



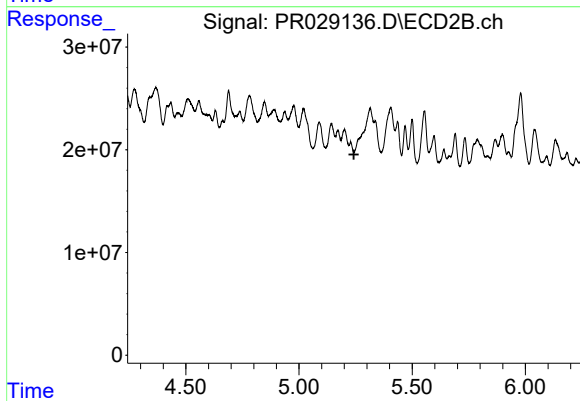
#22 AR-1248-2

R.T.: 5.089 min
Delta R.T.: -0.013 min
Response: 43169798
Conc: 76.34 ng/ml



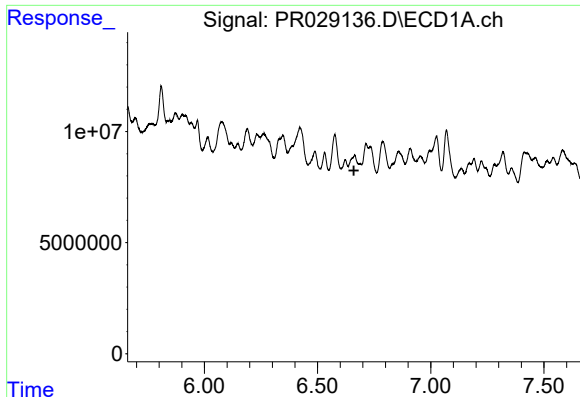
#23 AR-1248-3

R.T.: 6.576 min
Delta R.T.: -0.018 min
Response: 22487777
Conc: 38.98 ng/ml



#23 AR-1248-3

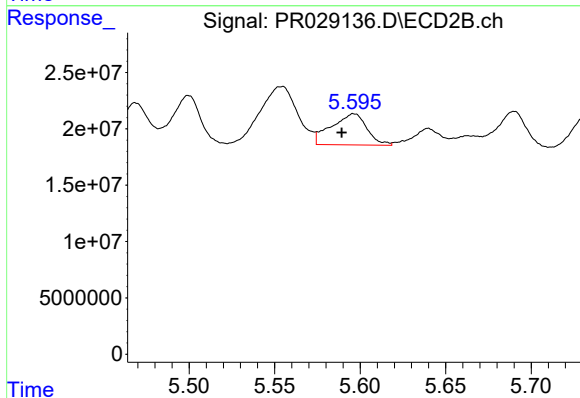
R.T.: 0.000 min
Exp R.T.: 5.242 min
Response: 0
Conc: N.D.



#24 AR-1248-4

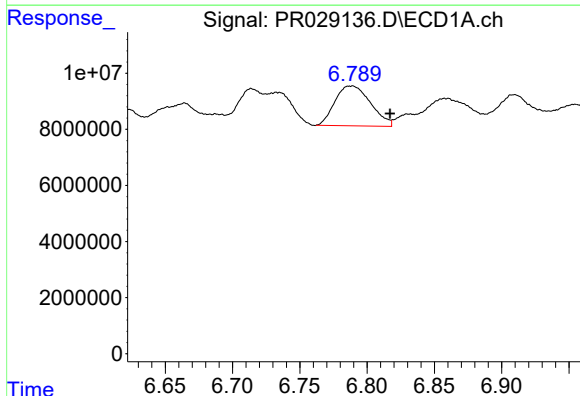
R.T.: 0.000 min
Exp R.T.: 6.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



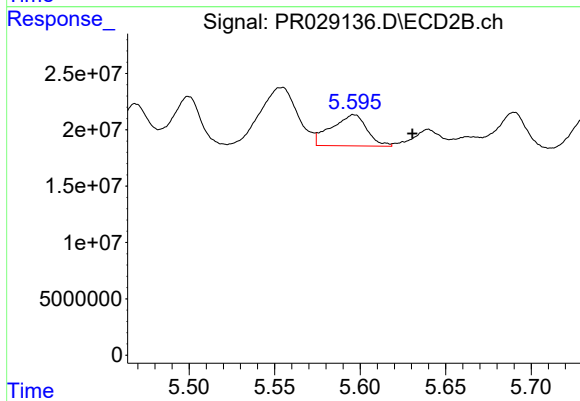
#24 AR-1248-4

R.T.: 5.596 min
Delta R.T.: 0.007 min
Response: 39887091
Conc: 15.58 ng/ml



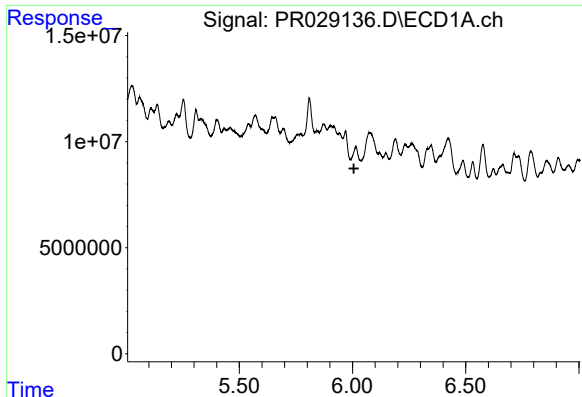
#25 AR-1248-5

R.T.: 6.788 min
Delta R.T.: -0.029 min
Response: 26307584
Conc: 34.42 ng/ml



#25 AR-1248-5

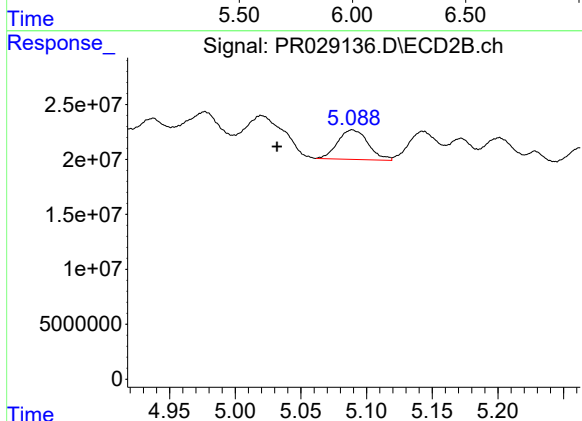
R.T.: 5.596 min
Delta R.T.: -0.034 min
Response: 39887091
Conc: 22.28 ng/ml



#26 AR-1254-1

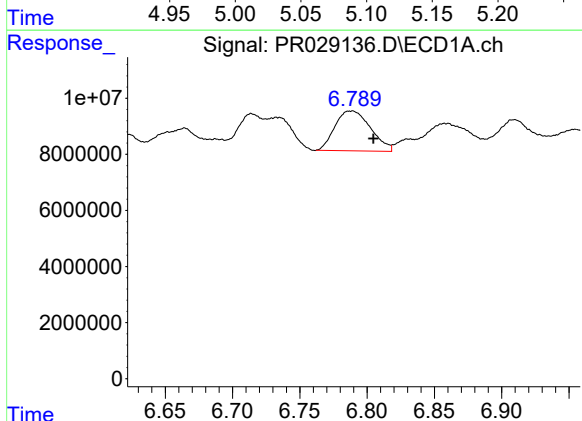
R.T.: 0.000 min
Exp R.T.: 6.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



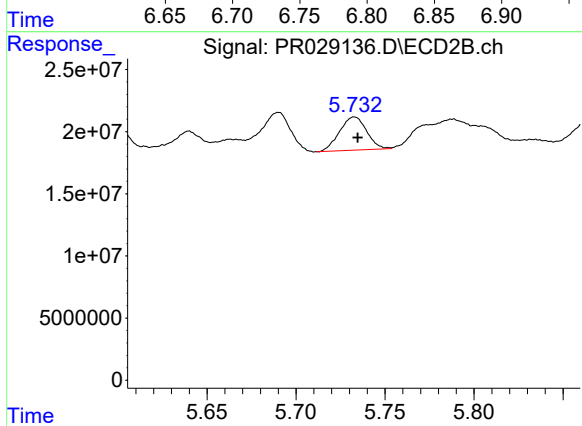
#26 AR-1254-1

R.T.: 5.089 min
Delta R.T.: 0.057 min
Response: 43169798
Conc: 40.66 ng/ml



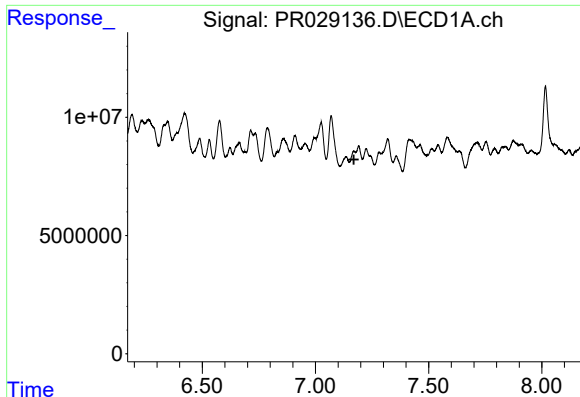
#27 AR-1254-2

R.T.: 6.788 min
Delta R.T.: -0.016 min
Response: 26307584
Conc: 21.79 ng/ml



#27 AR-1254-2

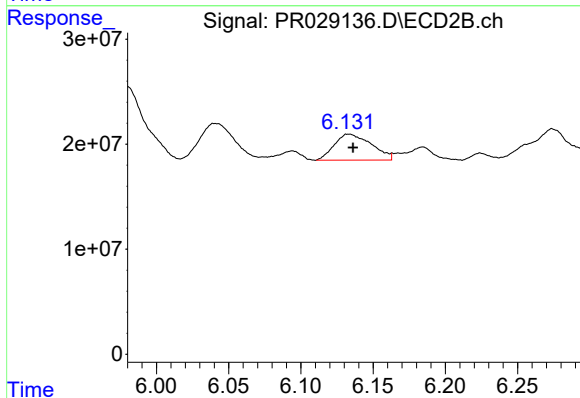
R.T.: 5.733 min
Delta R.T.: -0.002 min
Response: 28264236
Conc: 11.79 ng/ml



#28 AR-1254-3

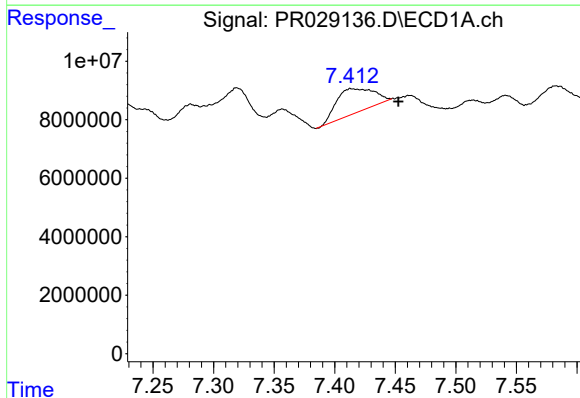
R.T.: 0.000 min
Exp R.T.: 7.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



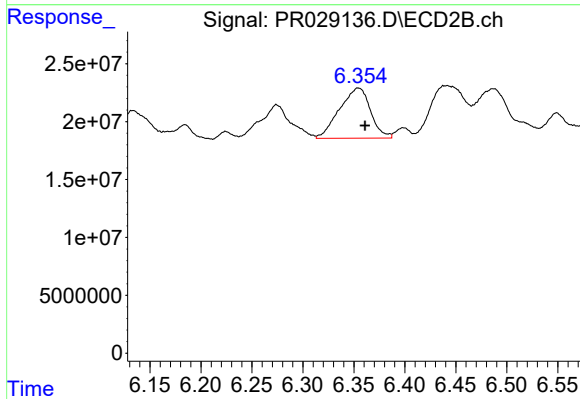
#28 AR-1254-3

R.T.: 6.133 min
Delta R.T.: -0.003 min
Response: 44311186
Conc: 11.05 ng/ml



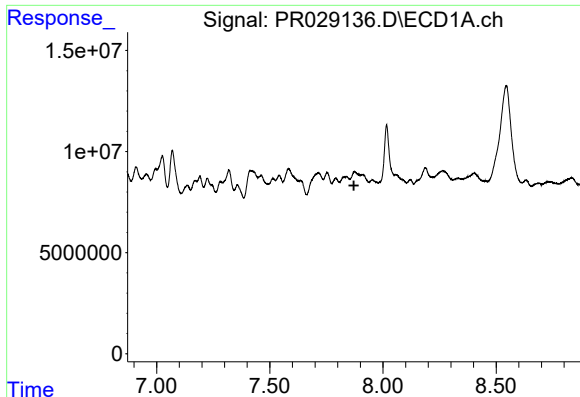
#29 AR-1254-4

R.T.: 7.415 min
Delta R.T.: -0.038 min
Response: 17881415
Conc: 17.88 ng/ml



#29 AR-1254-4

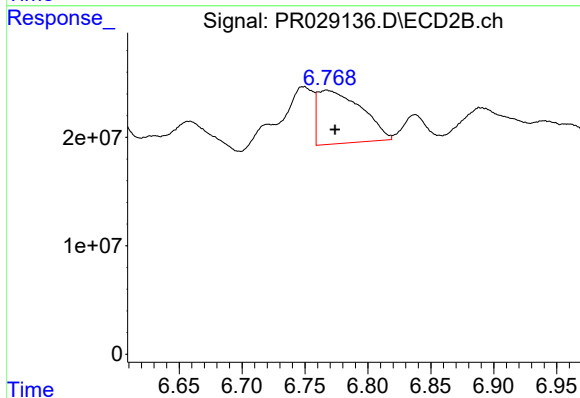
R.T.: 6.354 min
Delta R.T.: -0.006 min
Response: 91494732
Conc: 30.01 ng/ml



#30 AR-1254-5

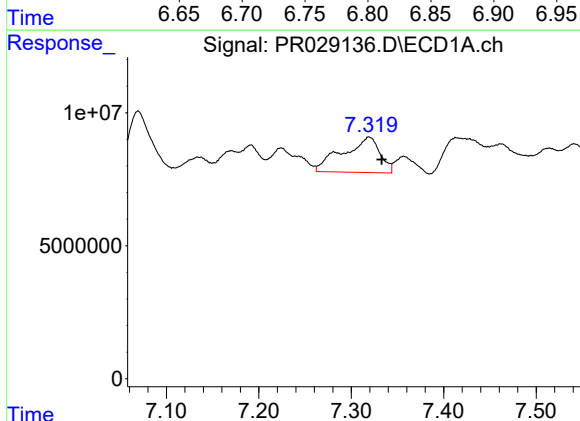
R.T.: 0.000 min
Exp R.T.: 7.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



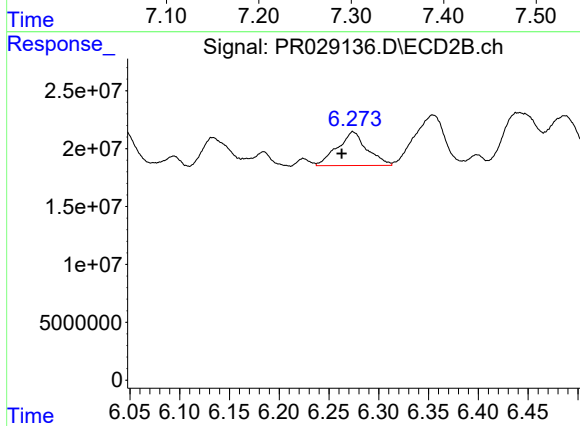
#30 AR-1254-5

R.T.: 6.767 min
Delta R.T.: -0.007 min
Response: 119483667
Conc: 33.43 ng/ml



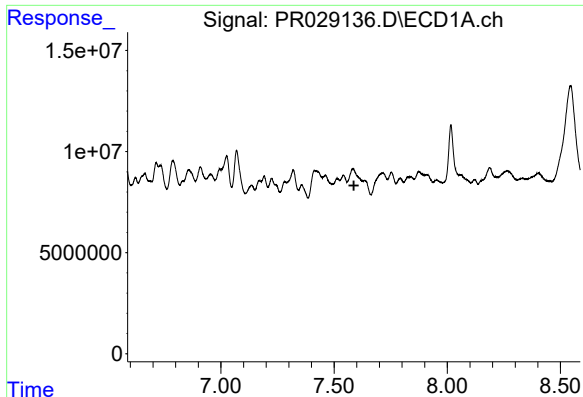
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: -0.014 min
Response: 36989353
Conc: 34.15 ng/ml



#31 AR-1260-1

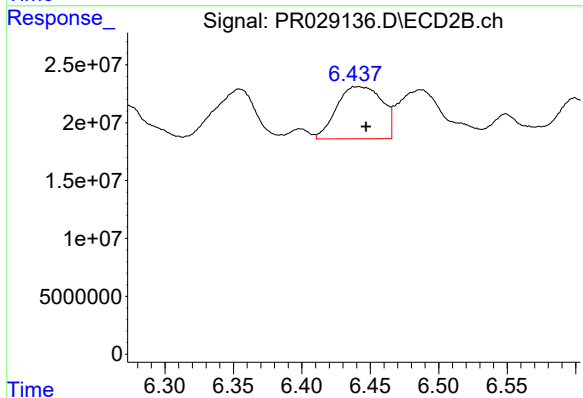
R.T.: 6.274 min
Delta R.T.: 0.011 min
Response: 60138924
Conc: 19.88 ng/ml



#32 AR-1260-2

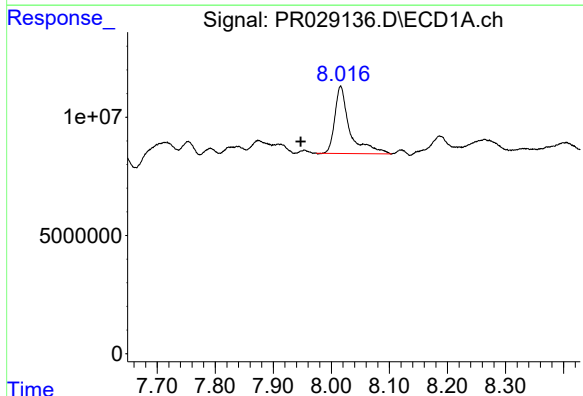
R.T.: 0.000 min
Exp R.T.: 7.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



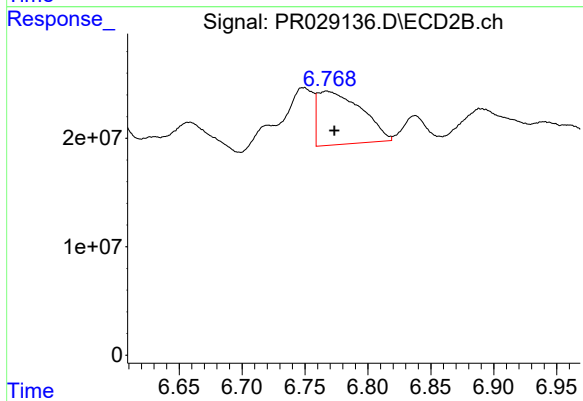
#32 AR-1260-2

R.T.: 6.441 min
Delta R.T.: -0.006 min
Response: 104185092
Conc: 29.42 ng/ml



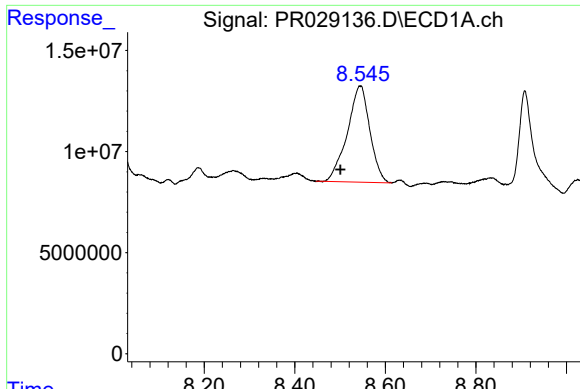
#33 AR-1260-3

R.T.: 8.016 min
Delta R.T.: 0.069 min
Response: 51062426
Conc: 55.44 ng/ml



#33 AR-1260-3

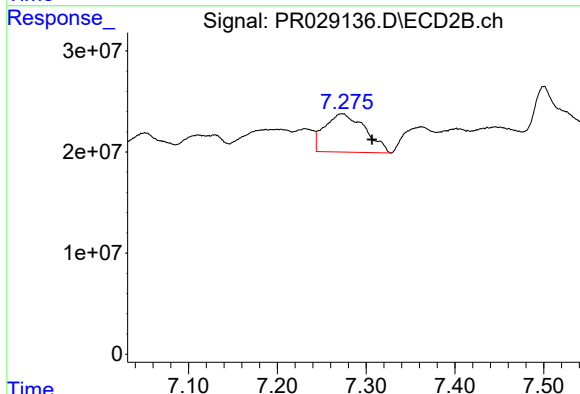
R.T.: 6.767 min
Delta R.T.: -0.006 min
Response: 119483667
Conc: 29.41 ng/ml



#35 AR-1260-5

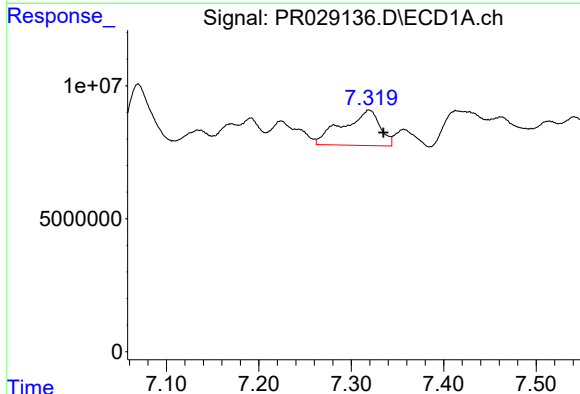
R.T.: 8.545 min
Delta R.T.: 0.044 min
Response: 164597186
Conc: 78.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



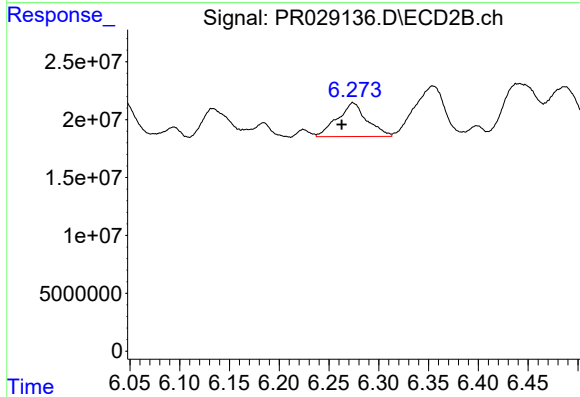
#35 AR-1260-5

R.T.: 7.273 min
Delta R.T.: -0.034 min
Response: 119658975
Conc: 16.46 ng/ml



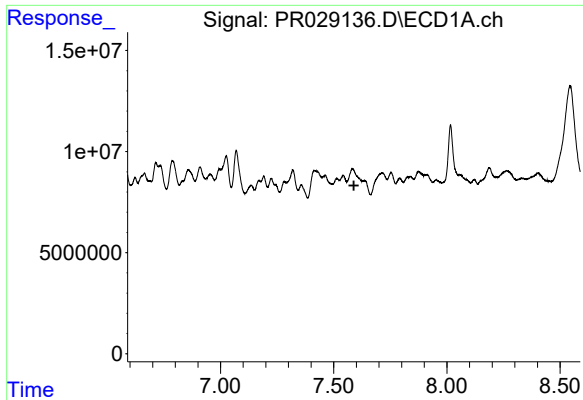
#36 AR-1262-1

R.T.: 7.319 min
Delta R.T.: -0.016 min
Response: 36989353
Conc: 49.48 ng/ml



#36 AR-1262-1

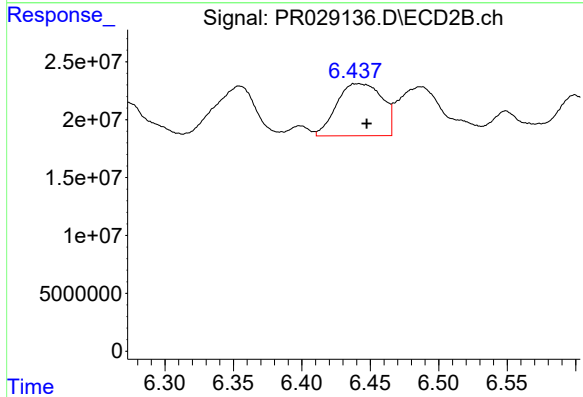
R.T.: 6.274 min
Delta R.T.: 0.011 min
Response: 60138924
Conc: 27.85 ng/ml



#37 AR-1262-2

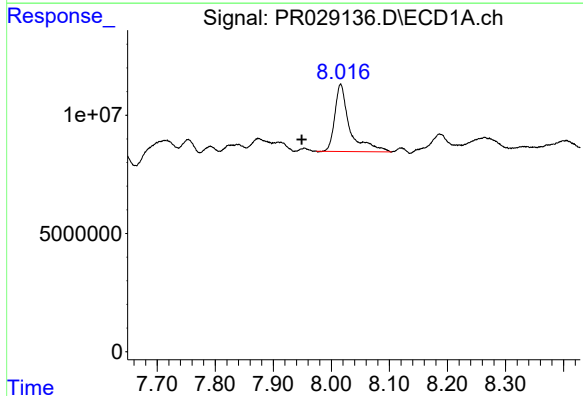
R.T.: 0.000 min
Exp R.T.: 7.589 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



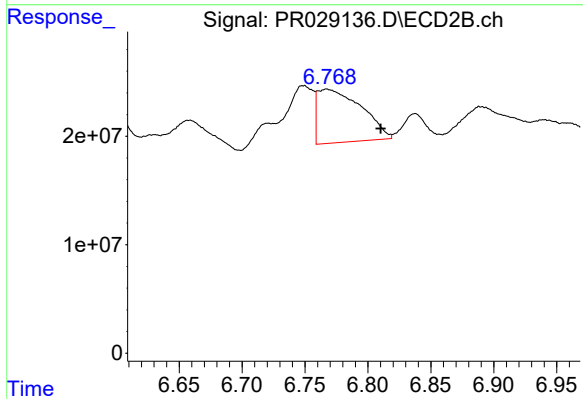
#37 AR-1262-2

R.T.: 6.441 min
Delta R.T.: -0.006 min
Response: 104185092
Conc: 39.87 ng/ml



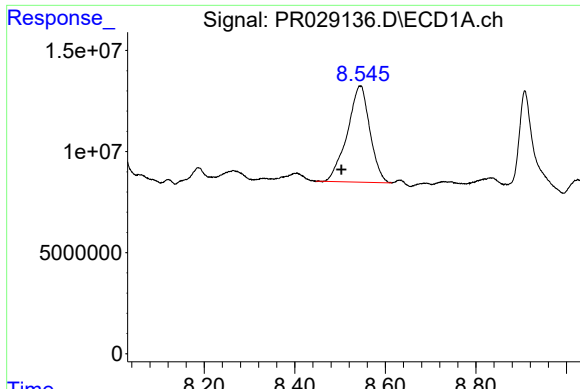
#38 AR-1262-3

R.T.: 8.016 min
Delta R.T.: 0.067 min
Response: 51062426
Conc: 42.02 ng/ml



#38 AR-1262-3

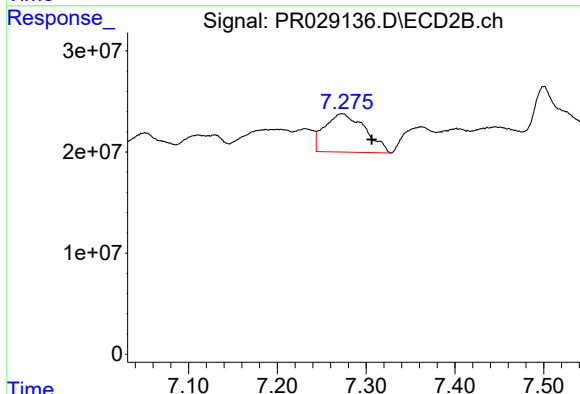
R.T.: 6.767 min
Delta R.T.: -0.043 min
Response: 119483667
Conc: 30.16 ng/ml



#40 AR-1262-5

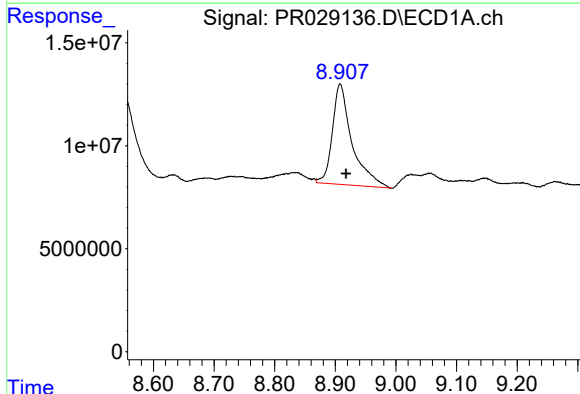
R.T.: 8.545 min
Delta R.T.: 0.041 min
Response: 164597186
Conc: 74.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



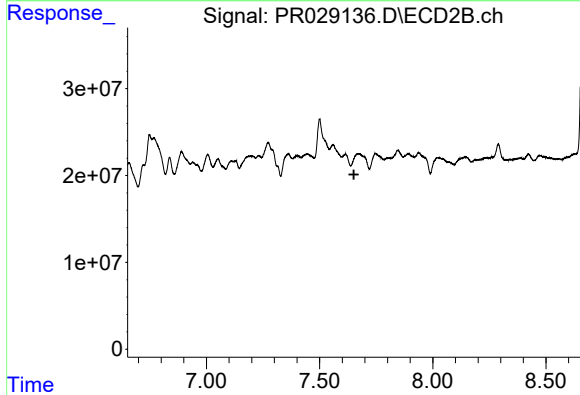
#40 AR-1262-5

R.T.: 7.273 min
Delta R.T.: -0.033 min
Response: 119658975
Conc: 15.74 ng/ml



#42 AR-1268-2

R.T.: 8.908 min
Delta R.T.: -0.010 min
Response: 109991583
Conc: 50.39 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.651 min
Response: 0
Conc: N.D.