

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062218\
 Data File : PR029145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2018 01:27 pm
 Operator : UA/SM
 Sample : PB110201BL
 Misc :
 ALS Vial : 120 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 13:44:19 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...	4.574	3.721	311.1E6	653.9E6	12.606	13.410
2)	SA Decachlor...	10.350	8.670	529.0E6	775.8E6	24.876	13.607 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.517	0	68562466	N.D.	49.571 #
4)	L1 AR-1016-2	5.808	0.000	88198905	0	122.515	N.D. #
5)	L1 AR-1016-3	0.000	5.090	0	50245987	N.D.	36.229 #
6)	L1 AR-1016-4	6.185	0.000	28516664	0	49.469	N.D. #
7)	L1 AR-1016-5	6.345	5.596	30419620	54071907	48.210	36.359
8)	L2 AR-1221-1	4.743	3.941	29536444	28497850	68.726	31.200 #
9)	L2 AR-1221-2	4.908	4.051	21928612	60272817	69.819	89.773 #
10)	L2 AR-1221-3	4.908	4.051	21928612	60272817	23.148	28.421
11)	L3 AR-1232-1	4.908	4.051	21928612	60272817	51.382	63.225
13)	L3 AR-1232-3	5.808	5.090	88198905	50245987	283.821	115.852 #
14)	L3 AR-1232-4	0.000	5.596	0	54071907	N.D.	88.757 #
15)	L3 AR-1232-5	6.345	5.596	30419620	54071907	121.282	120.743
16)	L4 AR-1242-1	0.000	4.517	0	68562466	N.D.	73.566 #
17)	L4 AR-1242-2	0.000	4.849	0	28097824	N.D.	13.487 #
18)	L4 AR-1242-3	5.808	5.090	88198905	50245987	178.085	65.172 #
19)	L4 AR-1242-4	0.000	5.090	0	50245987	N.D.	51.605 #
20)	L4 AR-1242-5	6.185	5.318	28516664	229.4E6	70.616	519.996 #
21)	L5 AR-1248-1	6.011	5.090	17589050	50245987	28.741	34.363
22)	L5 AR-1248-2	6.185	5.090	28516664	50245987	41.952	88.850 #
23)	L5 AR-1248-3	6.578	0.000	24294528	0	42.107	N.D. #
24)	L5 AR-1248-4	6.712	5.596	50710560	54071907	67.607	21.122 #
25)	L5 AR-1248-5	6.794	5.596	27436083	54071907	35.892	30.205
26)	L6 AR-1254-1	6.011	5.090	17589050	50245987	41.060	47.327
27)	L6 AR-1254-2	6.794	5.733	27436083	44050720	22.728	18.369
28)	L6 AR-1254-3	7.169	6.134	24063639	50185184	17.910	12.512 #
29)	L6 AR-1254-4	7.449	6.353	27407320	70830657	27.406	23.235
30)	L6 AR-1254-5	0.000	6.750	0	162.6E6	N.D.	45.487 #
31)	L7 AR-1260-1	0.000	6.273	0	56651274	N.D.	18.723 #
32)	L7 AR-1260-2	0.000	6.440	0	41206330	N.D.	11.637 #
33)	L7 AR-1260-3	8.015	6.750	61168299	162.6E6	66.414	40.014 #
36)	L8 AR-1262-1	0.000	6.273	0	56651274	N.D.	26.234 #
37)	L8 AR-1262-2	0.000	6.440	0	41206330	N.D.	15.768 #
38)	L8 AR-1262-3	8.015	6.750	61168299	162.6E6	50.339	41.043
42)	L9 AR-1268-2	8.906	0.000	119.6E6	0	54.789	N.D. #

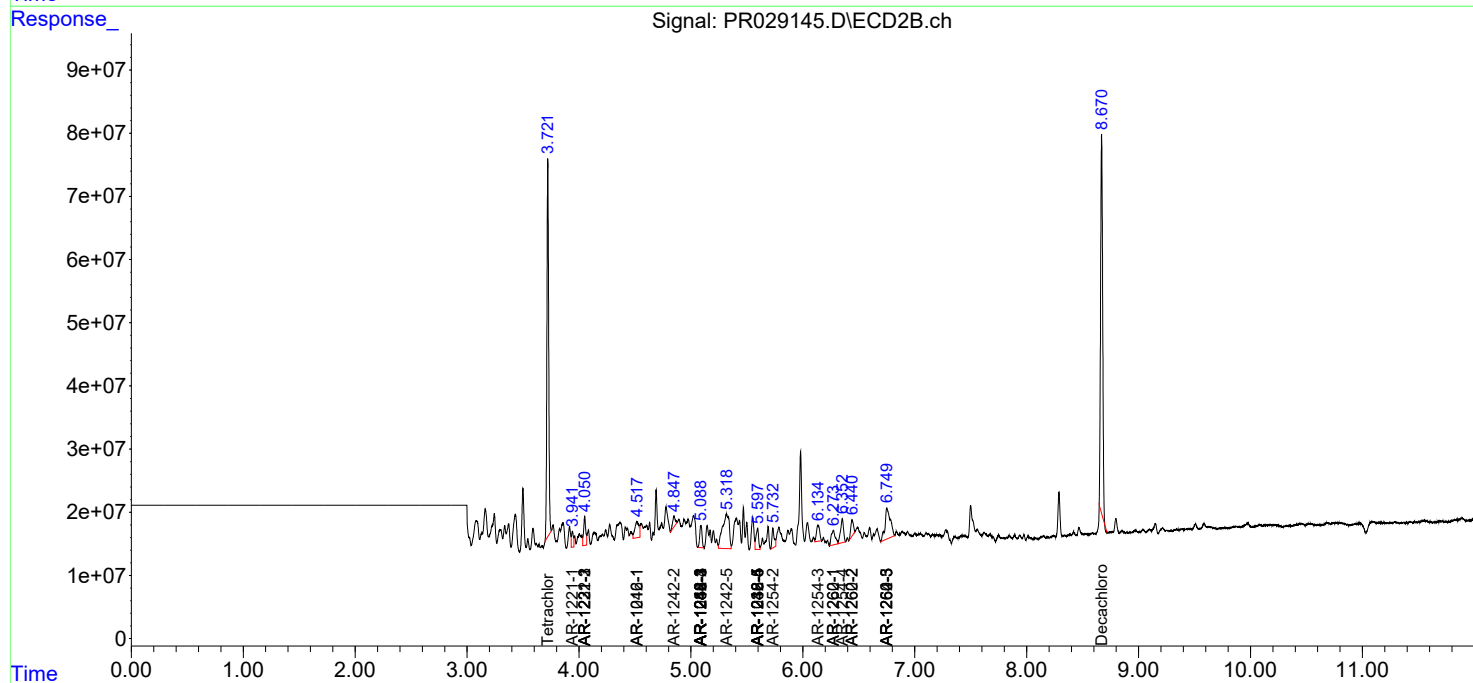
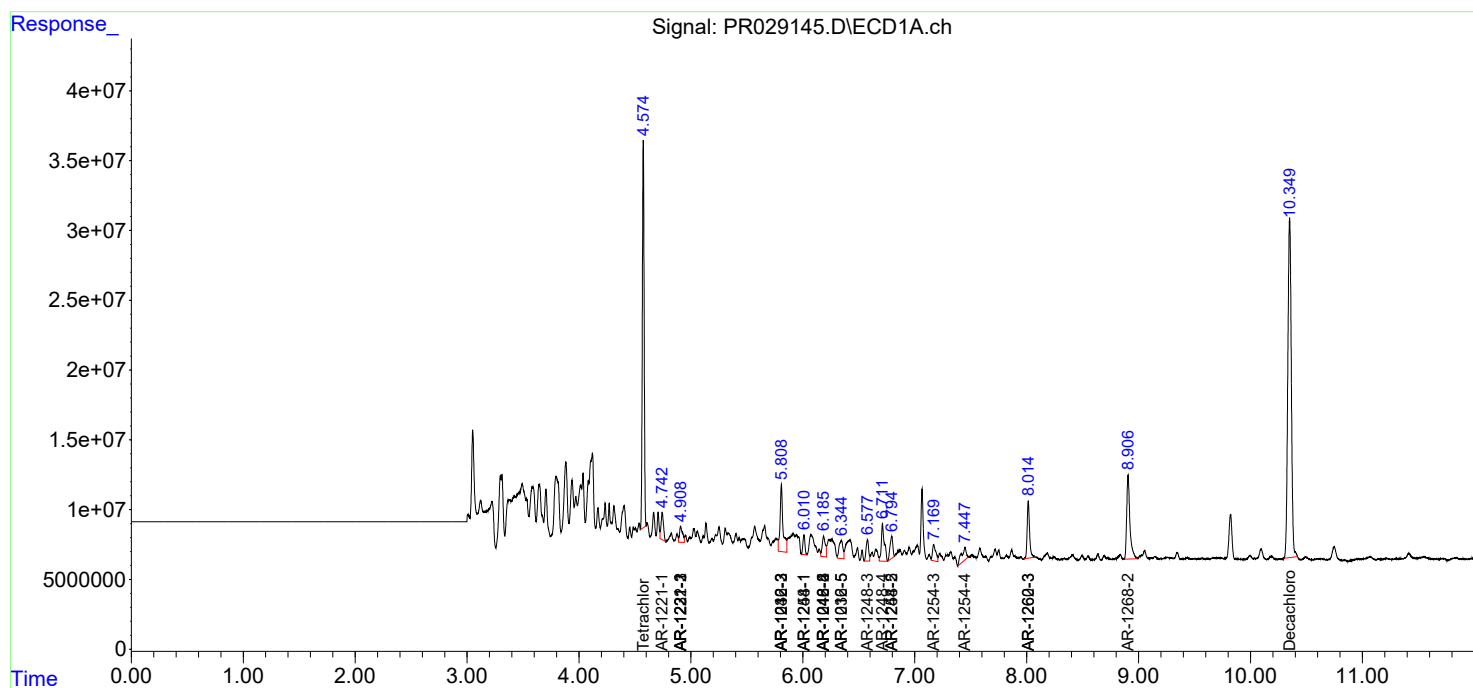
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

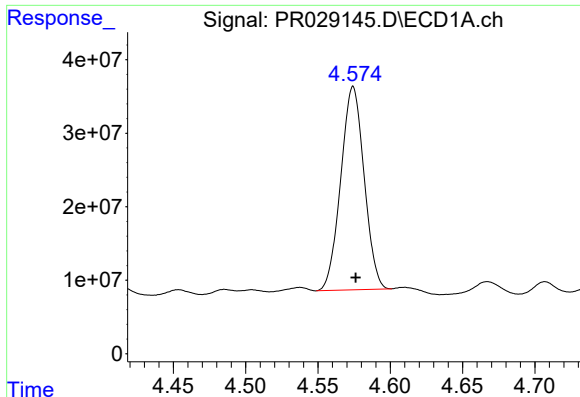
Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062218\
Data File : PR029145.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2018 01:27 pm
Operator : UA/SM
Sample : PB110201BL
Misc :
ALS Vial : 120 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 13:44:19 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

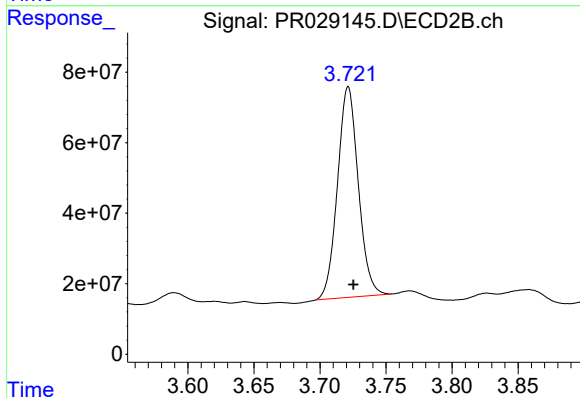




#1 Tetrachloro-m-xylene

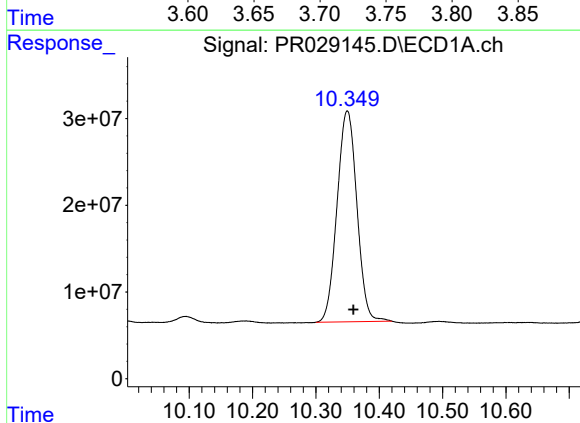
R.T.: 4.574 min
Delta R.T.: -0.002 min
Response: 311118658
Conc: 12.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



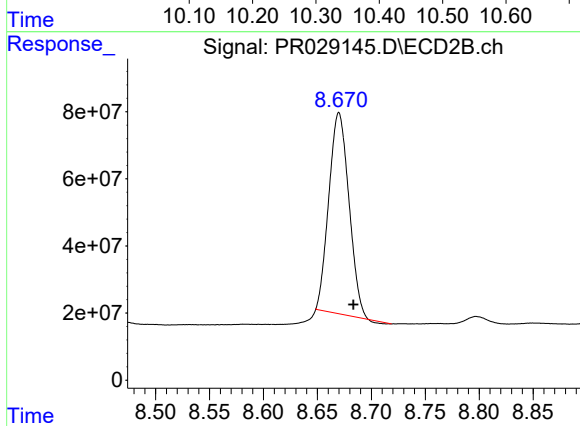
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: -0.004 min
Response: 653878726
Conc: 13.41 ng/ml



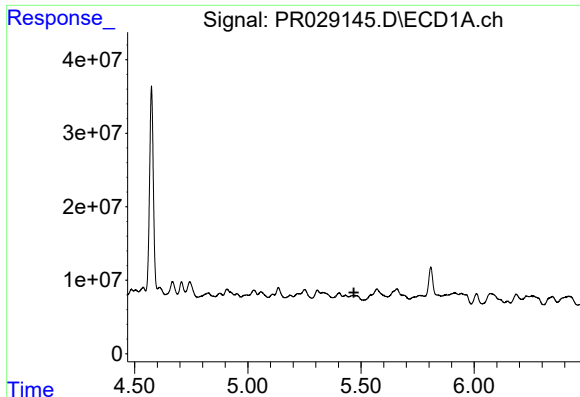
#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: -0.010 min
Response: 528987152
Conc: 24.88 ng/ml



#2 Decachlorobiphenyl

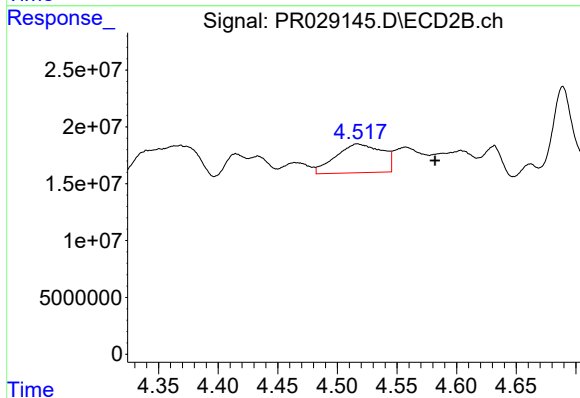
R.T.: 8.670 min
Delta R.T.: -0.014 min
Response: 775809075
Conc: 13.61 ng/ml



#3 AR-1016-1

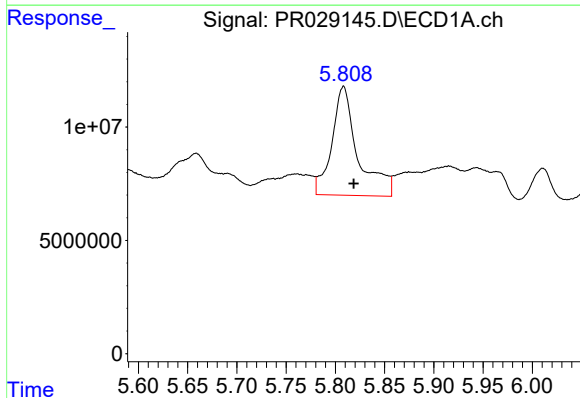
R.T.: 0.000 min
Exp R.T.: 5.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



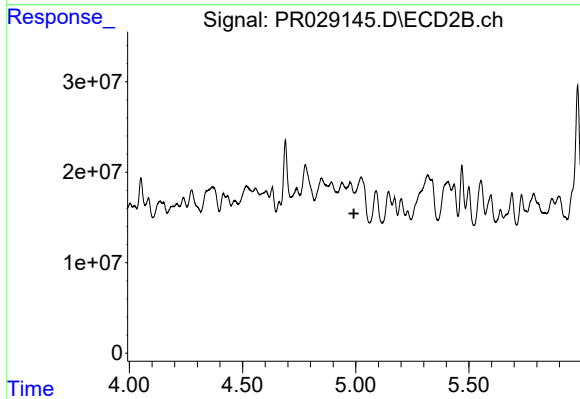
#3 AR-1016-1

R.T.: 4.517 min
Delta R.T.: -0.065 min
Response: 68562466
Conc: 49.57 ng/ml



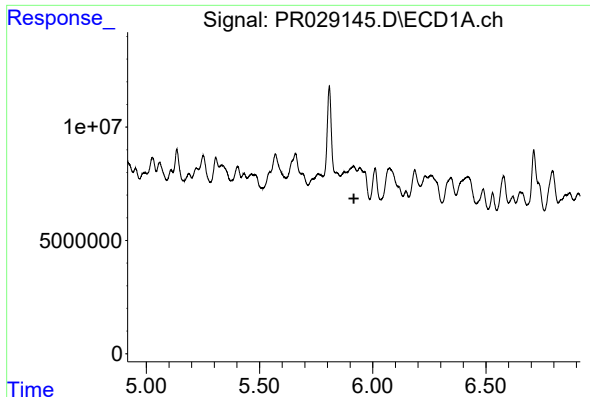
#4 AR-1016-2

R.T.: 5.808 min
Delta R.T.: -0.011 min
Response: 88198905
Conc: 122.51 ng/ml



#4 AR-1016-2

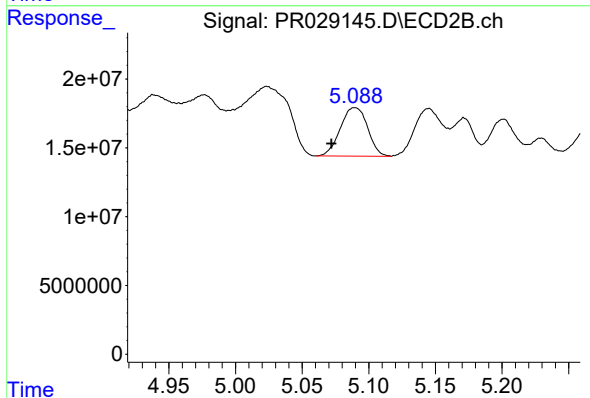
R.T.: 0.000 min
Exp R.T.: 4.992 min
Response: 0
Conc: N.D.



#5 AR-1016-3

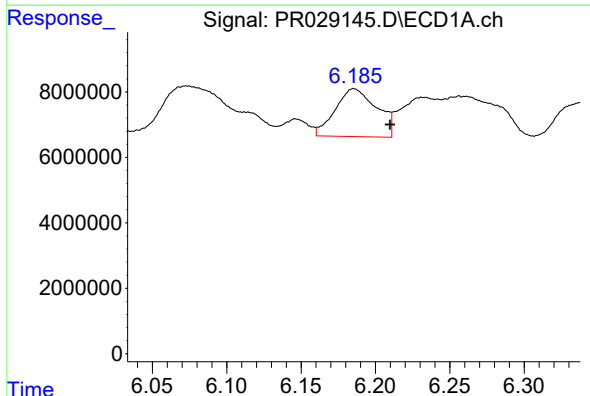
R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



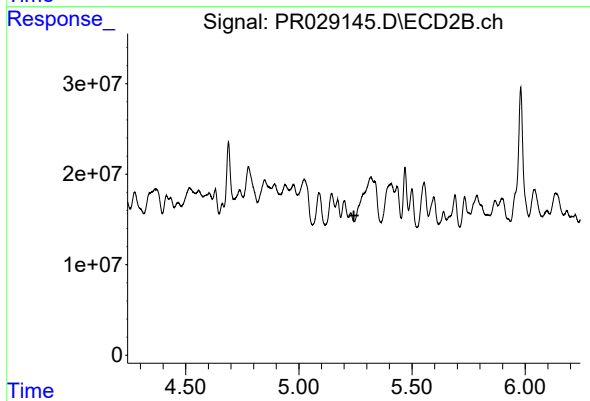
#5 AR-1016-3

R.T.: 5.090 min
Delta R.T.: 0.018 min
Response: 50245987
Conc: 36.23 ng/ml



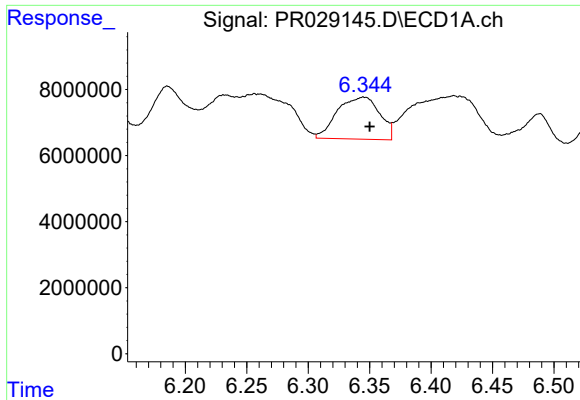
#6 AR-1016-4

R.T.: 6.185 min
Delta R.T.: -0.024 min
Response: 28516664
Conc: 49.47 ng/ml



#6 AR-1016-4

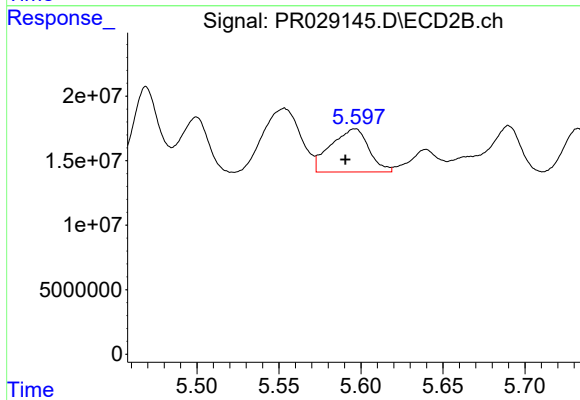
R.T.: 0.000 min
Exp R.T.: 5.243 min
Response: 0
Conc: N.D.



#7 AR-1016-5

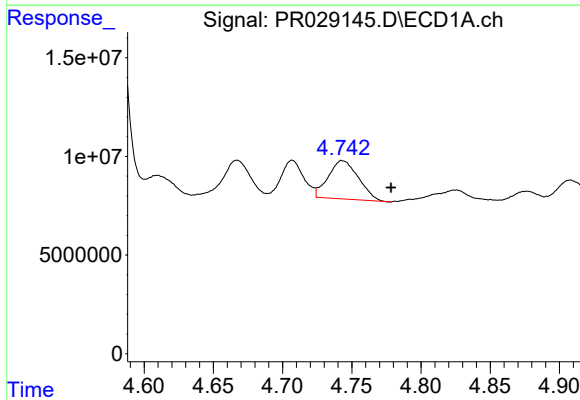
R.T.: 6.345 min
Delta R.T.: -0.005 min
Response: 30419620
Conc: 48.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



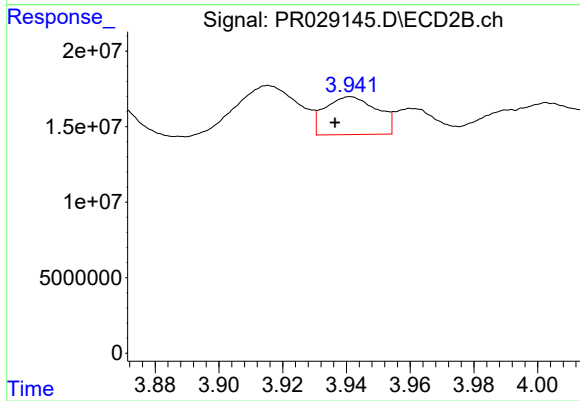
#7 AR-1016-5

R.T.: 5.596 min
Delta R.T.: 0.006 min
Response: 54071907
Conc: 36.36 ng/ml



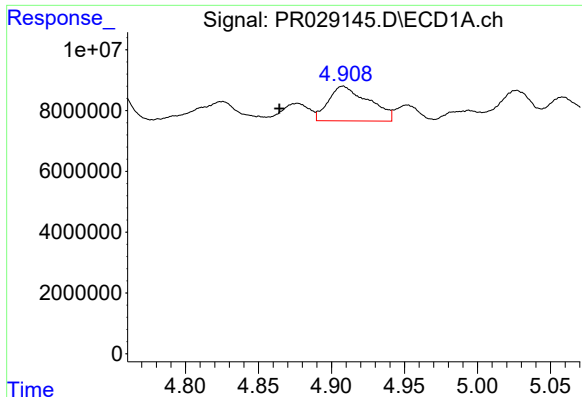
#8 AR-1221-1

R.T.: 4.743 min
Delta R.T.: -0.035 min
Response: 29536444
Conc: 68.73 ng/ml



#8 AR-1221-1

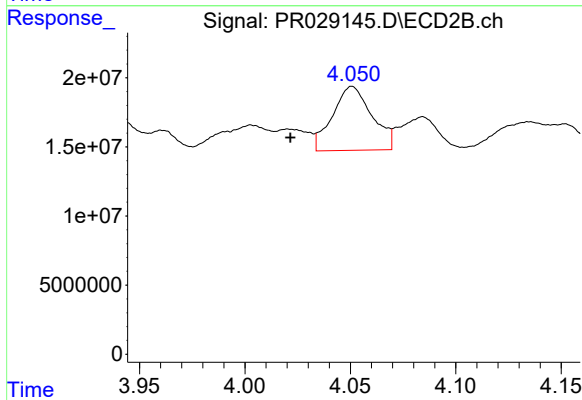
R.T.: 3.941 min
Delta R.T.: 0.005 min
Response: 28497850
Conc: 31.20 ng/ml



#9 AR-1221-2

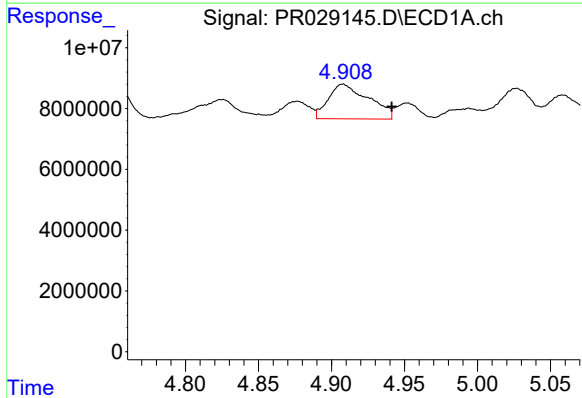
R.T.: 4.908 min
Delta R.T.: 0.044 min
Response: 21928612
Conc: 69.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



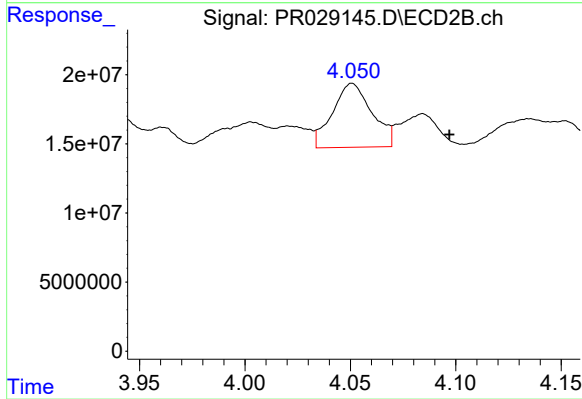
#9 AR-1221-2

R.T.: 4.051 min
Delta R.T.: 0.029 min
Response: 60272817
Conc: 89.77 ng/ml



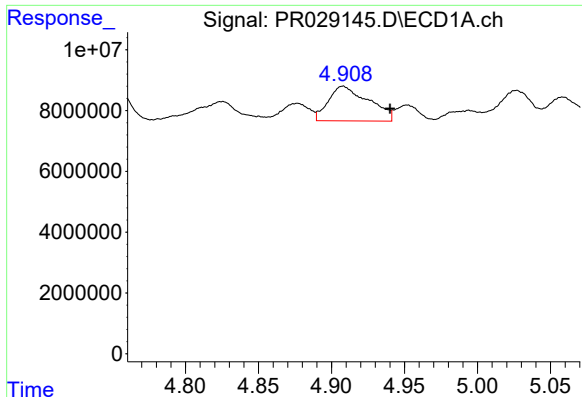
#10 AR-1221-3

R.T.: 4.908 min
Delta R.T.: -0.033 min
Response: 21928612
Conc: 23.15 ng/ml



#10 AR-1221-3

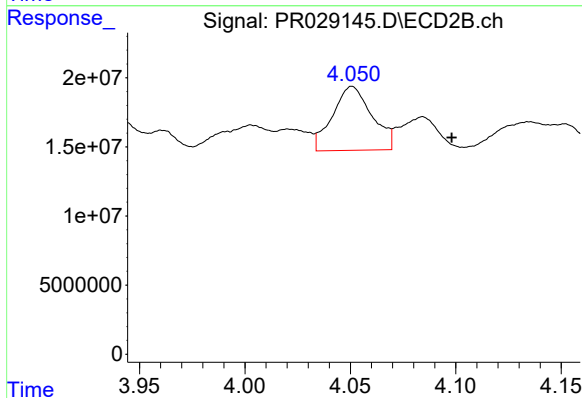
R.T.: 4.051 min
Delta R.T.: -0.046 min
Response: 60272817
Conc: 28.42 ng/ml



#11 AR-1232-1

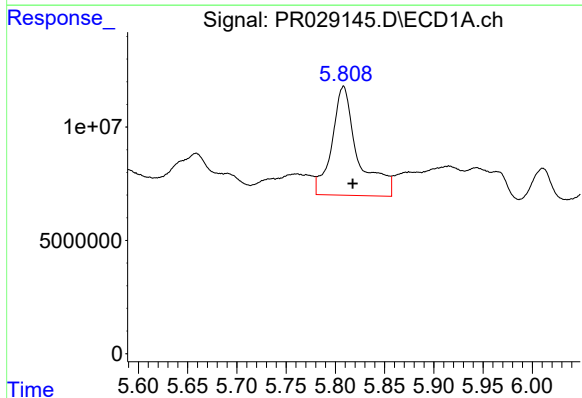
R.T.: 4.908 min
Delta R.T.: -0.032 min
Response: 21928612
Conc: 51.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



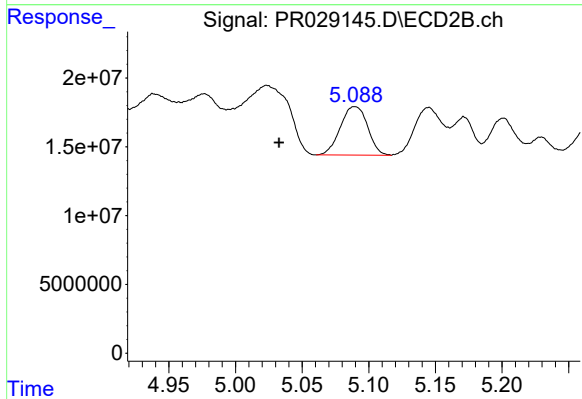
#11 AR-1232-1

R.T.: 4.051 min
Delta R.T.: -0.047 min
Response: 60272817
Conc: 63.22 ng/ml



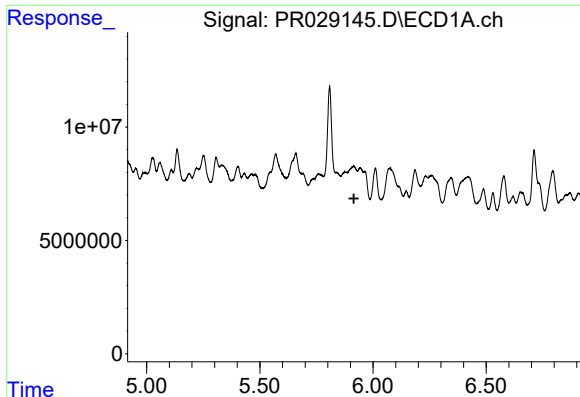
#13 AR-1232-3

R.T.: 5.808 min
Delta R.T.: -0.009 min
Response: 88198905
Conc: 283.82 ng/ml



#13 AR-1232-3

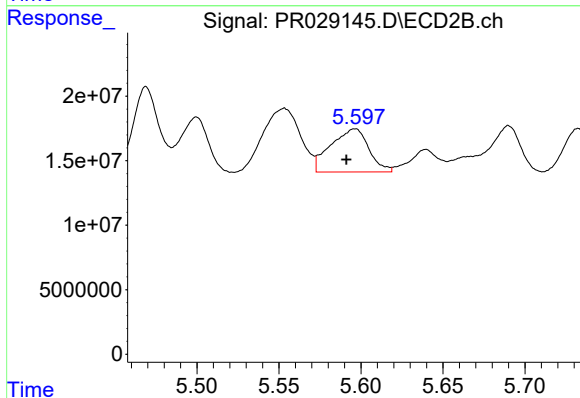
R.T.: 5.090 min
Delta R.T.: 0.057 min
Response: 50245987
Conc: 115.85 ng/ml



#14 AR-1232-4

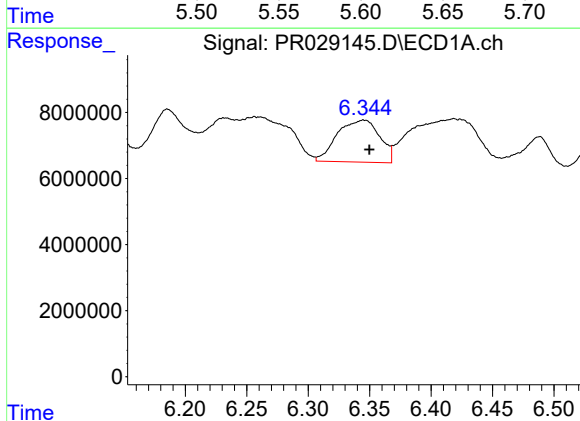
R.T.: 0.000 min
Exp R.T.: 5.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



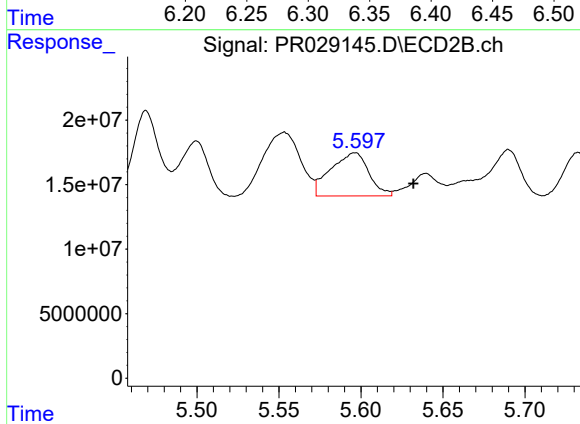
#14 AR-1232-4

R.T.: 5.596 min
Delta R.T.: 0.005 min
Response: 54071907
Conc: 88.76 ng/ml



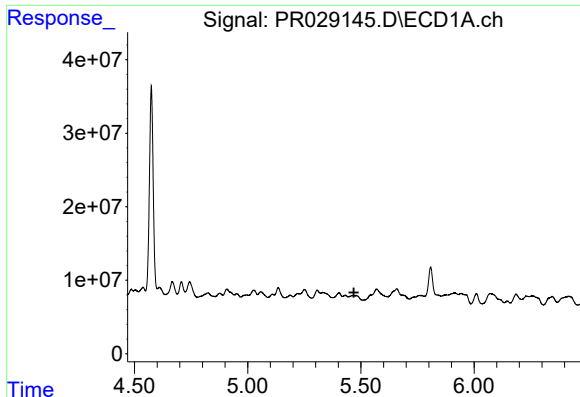
#15 AR-1232-5

R.T.: 6.345 min
Delta R.T.: -0.004 min
Response: 30419620
Conc: 121.28 ng/ml



#15 AR-1232-5

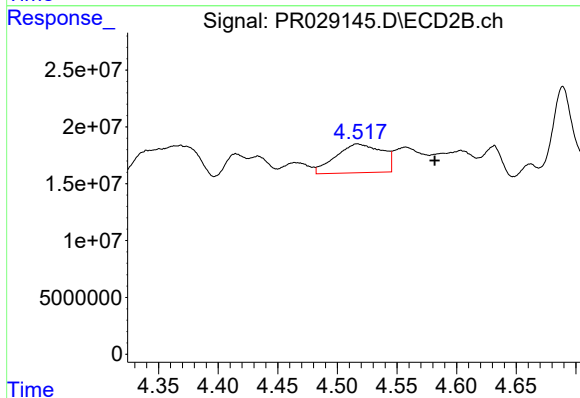
R.T.: 5.596 min
Delta R.T.: -0.036 min
Response: 54071907
Conc: 120.74 ng/ml



#16 AR-1242-1

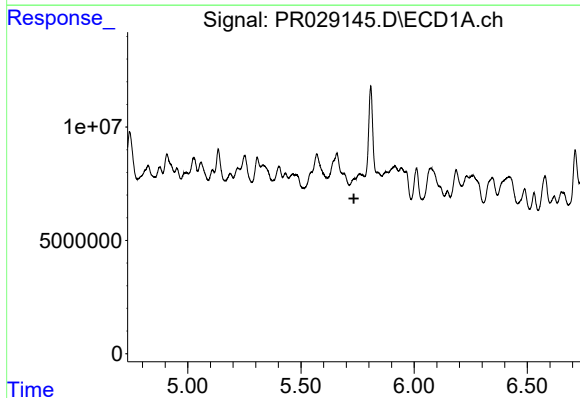
R.T.: 0.000 min
Exp R.T.: 5.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



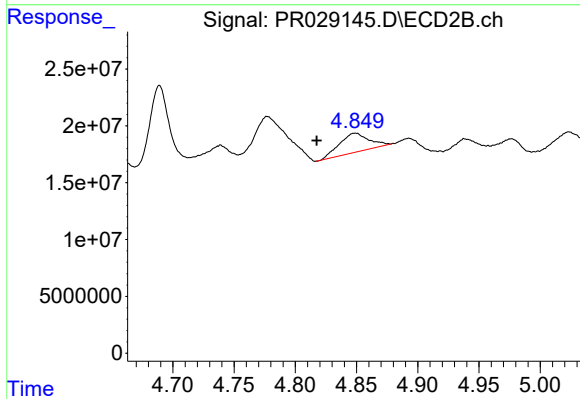
#16 AR-1242-1

R.T.: 4.517 min
Delta R.T.: -0.065 min
Response: 68562466
Conc: 73.57 ng/ml



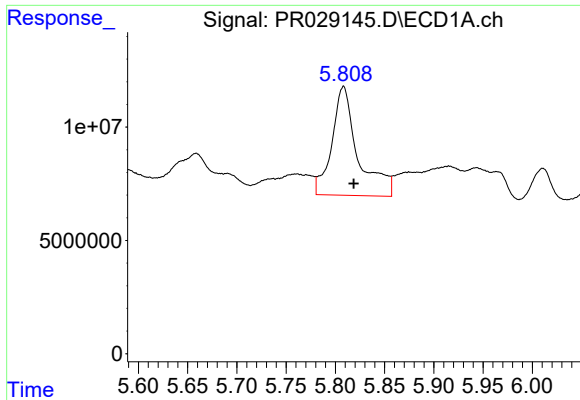
#17 AR-1242-2

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



#17 AR-1242-2

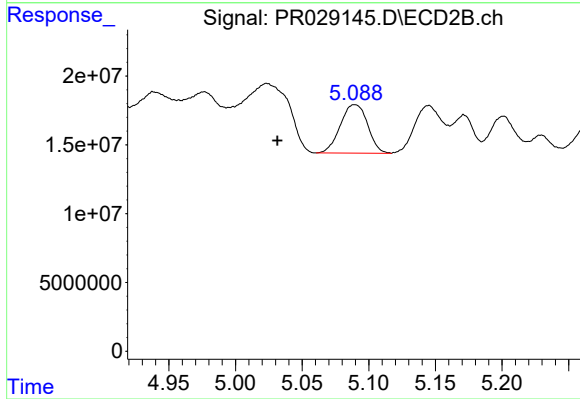
R.T.: 4.849 min
Delta R.T.: 0.032 min
Response: 28097824
Conc: 13.49 ng/ml



#18 AR-1242-3

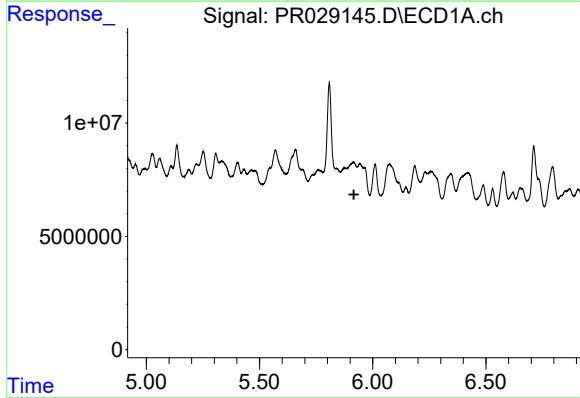
R.T.: 5.808 min
Delta R.T.: -0.010 min
Response: 88198905
Conc: 178.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



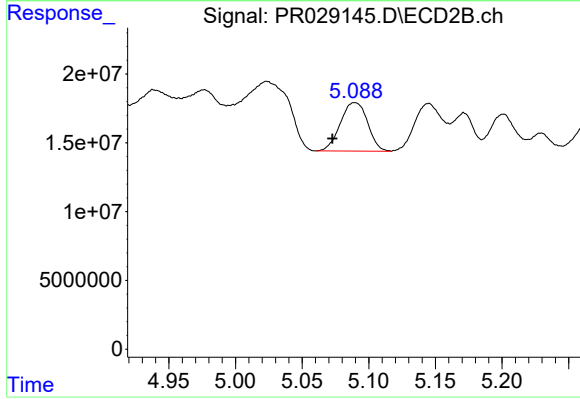
#18 AR-1242-3

R.T.: 5.090 min
Delta R.T.: 0.058 min
Response: 50245987
Conc: 65.17 ng/ml



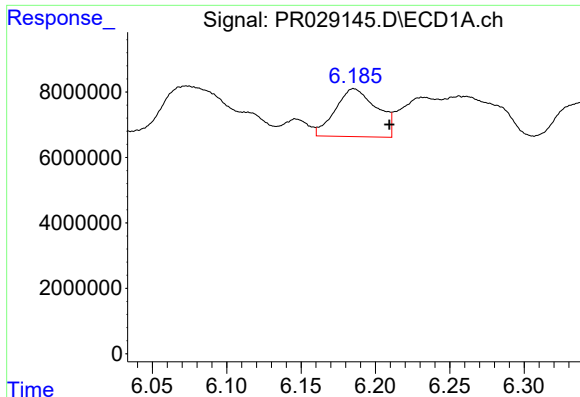
#19 AR-1242-4

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



#19 AR-1242-4

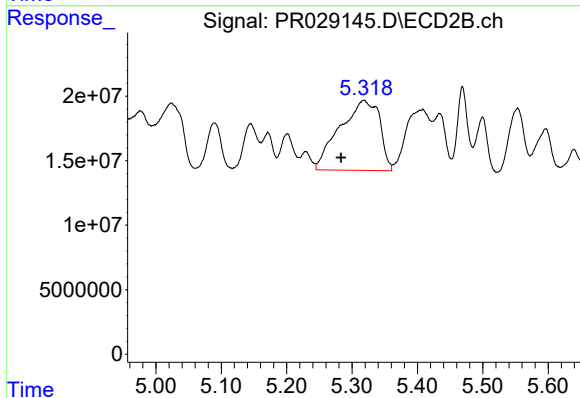
R.T.: 5.090 min
Delta R.T.: 0.017 min
Response: 50245987
Conc: 51.60 ng/ml



#20 AR-1242-5

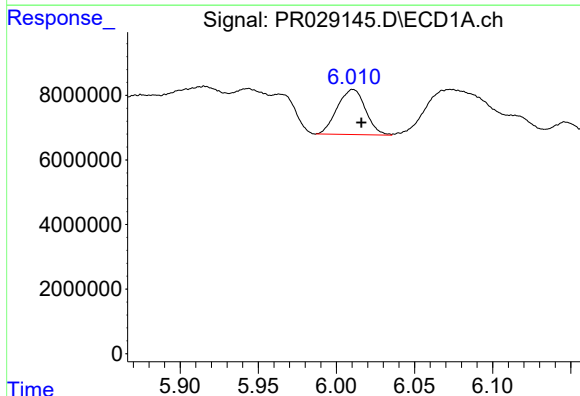
R.T.: 6.185 min
Delta R.T.: -0.024 min
Response: 28516664
Conc: 70.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



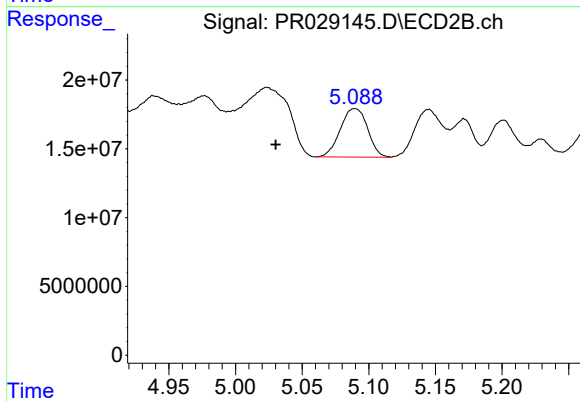
#20 AR-1242-5

R.T.: 5.318 min
Delta R.T.: 0.035 min
Response: 229408274
Conc: 520.00 ng/ml



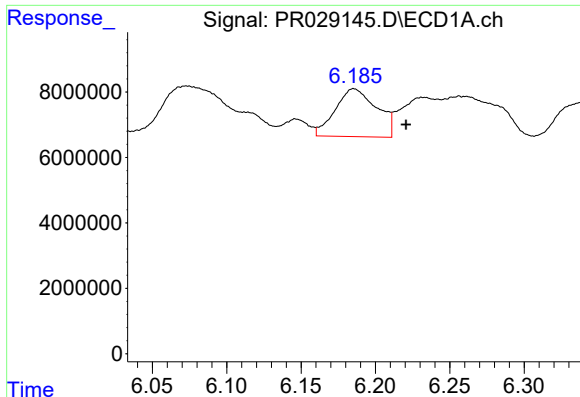
#21 AR-1248-1

R.T.: 6.011 min
Delta R.T.: -0.005 min
Response: 17589050
Conc: 28.74 ng/ml



#21 AR-1248-1

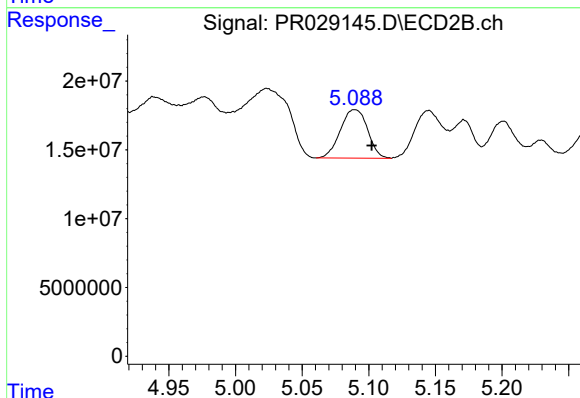
R.T.: 5.090 min
Delta R.T.: 0.059 min
Response: 50245987
Conc: 34.36 ng/ml



#22 AR-1248-2

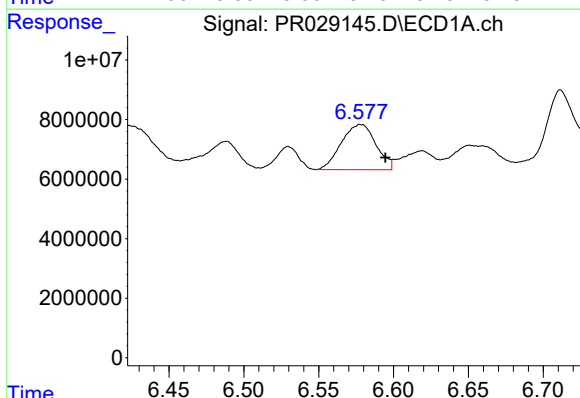
R.T.: 6.185 min
Delta R.T.: -0.035 min
Response: 28516664
Conc: 41.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



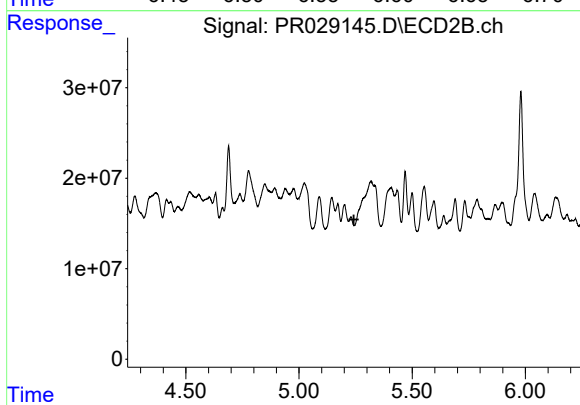
#22 AR-1248-2

R.T.: 5.090 min
Delta R.T.: -0.013 min
Response: 50245987
Conc: 88.85 ng/ml



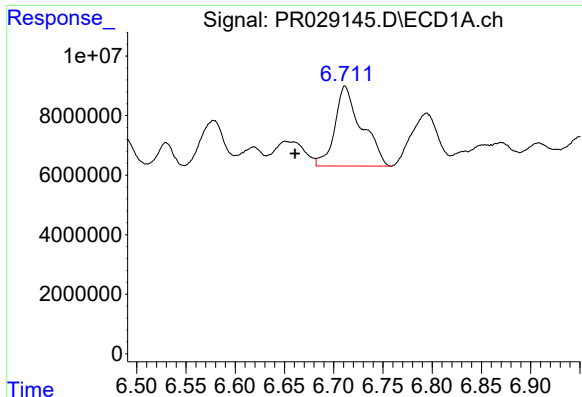
#23 AR-1248-3

R.T.: 6.578 min
Delta R.T.: -0.016 min
Response: 24294528
Conc: 42.11 ng/ml



#23 AR-1248-3

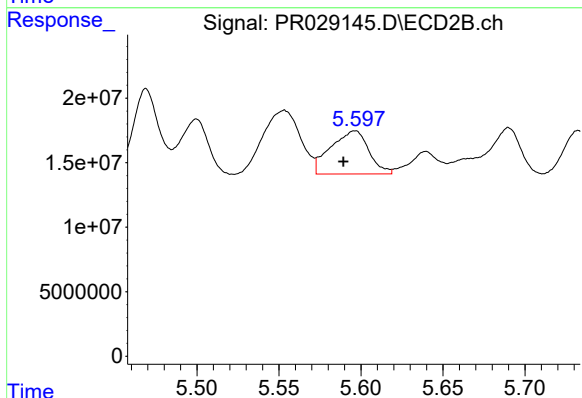
R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.



#24 AR-1248-4

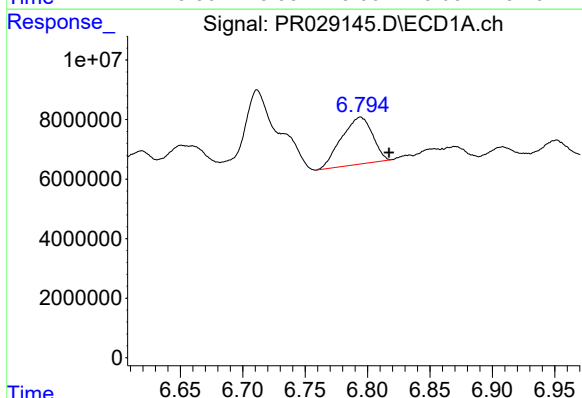
R.T.: 6.712 min
Delta R.T.: 0.051 min
Response: 50710560
Conc: 67.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



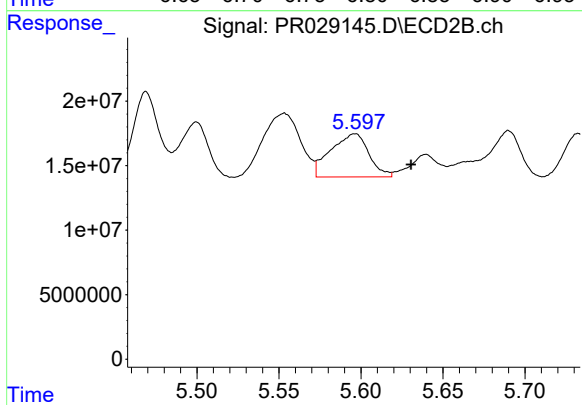
#24 AR-1248-4

R.T.: 5.596 min
Delta R.T.: 0.007 min
Response: 54071907
Conc: 21.12 ng/ml



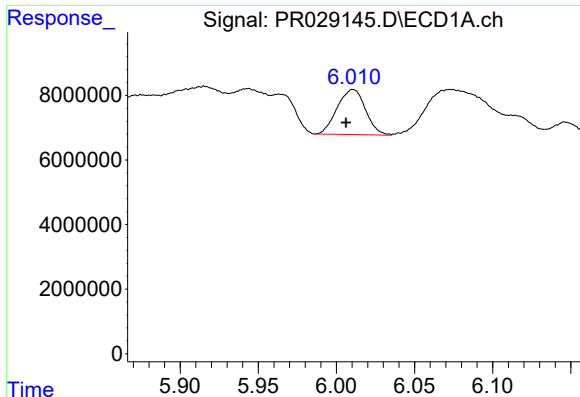
#25 AR-1248-5

R.T.: 6.794 min
Delta R.T.: -0.023 min
Response: 27436083
Conc: 35.89 ng/ml



#25 AR-1248-5

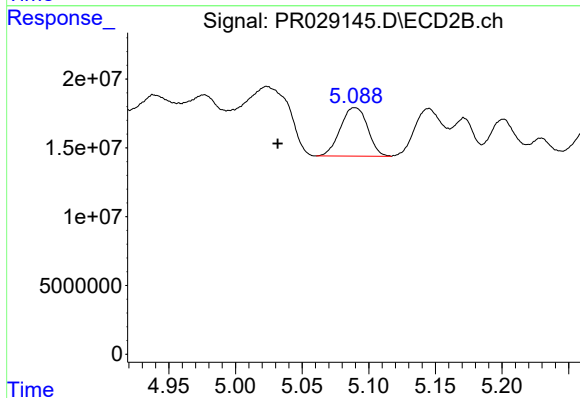
R.T.: 5.596 min
Delta R.T.: -0.034 min
Response: 54071907
Conc: 30.21 ng/ml



#26 AR-1254-1

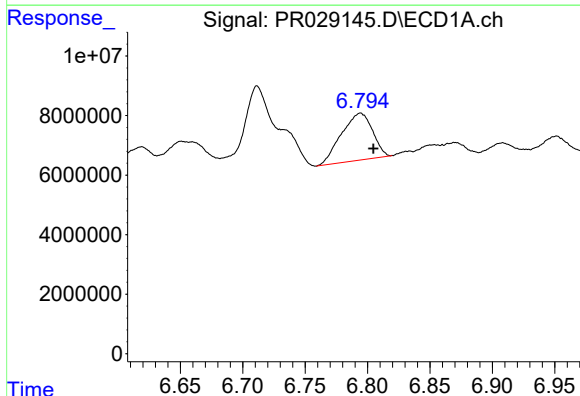
R.T.: 6.011 min
Delta R.T.: 0.004 min
Response: 17589050
Conc: 41.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



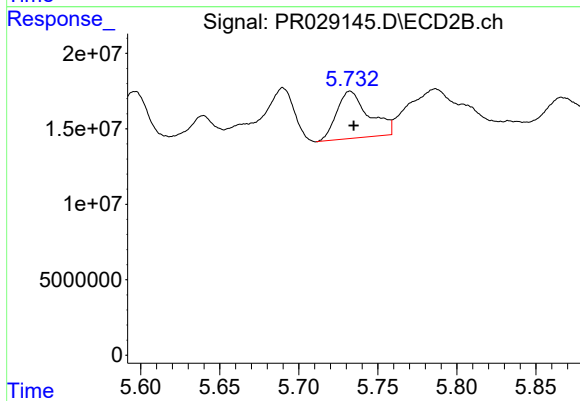
#26 AR-1254-1

R.T.: 5.090 min
Delta R.T.: 0.058 min
Response: 50245987
Conc: 47.33 ng/ml



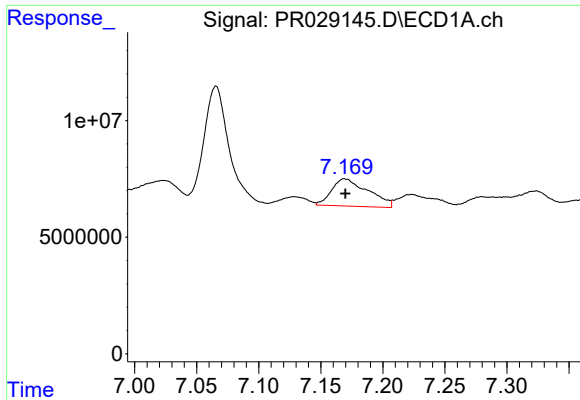
#27 AR-1254-2

R.T.: 6.794 min
Delta R.T.: -0.010 min
Response: 27436083
Conc: 22.73 ng/ml



#27 AR-1254-2

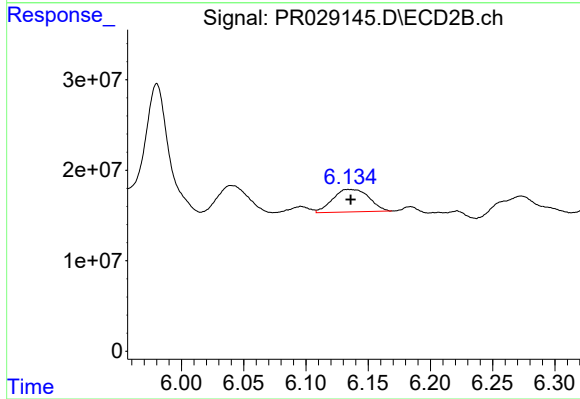
R.T.: 5.733 min
Delta R.T.: -0.002 min
Response: 44050720
Conc: 18.37 ng/ml



#28 AR-1254-3

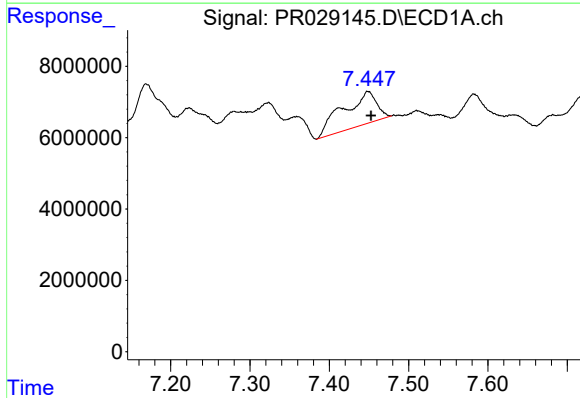
R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 24063639
Conc: 17.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



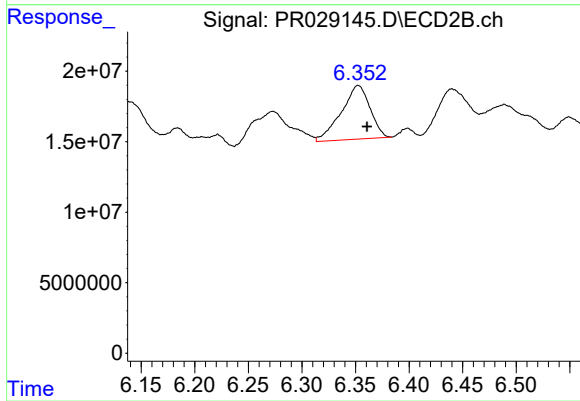
#28 AR-1254-3

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 50185184
Conc: 12.51 ng/ml



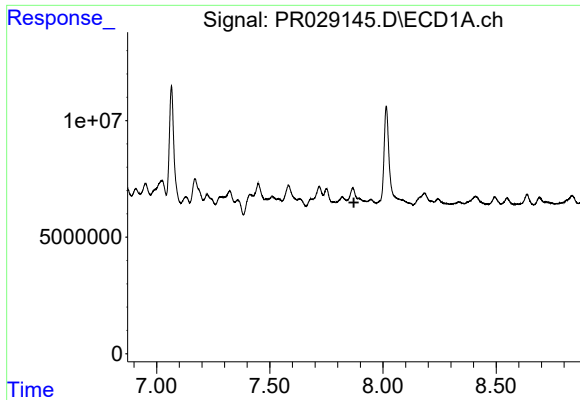
#29 AR-1254-4

R.T.: 7.449 min
Delta R.T.: -0.004 min
Response: 27407320
Conc: 27.41 ng/ml



#29 AR-1254-4

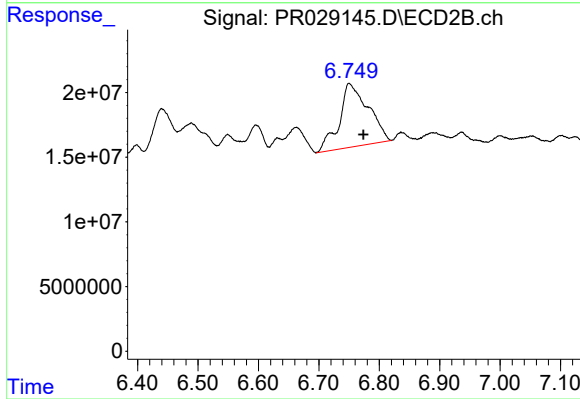
R.T.: 6.353 min
Delta R.T.: -0.008 min
Response: 70830657
Conc: 23.24 ng/ml



#30 AR-1254-5

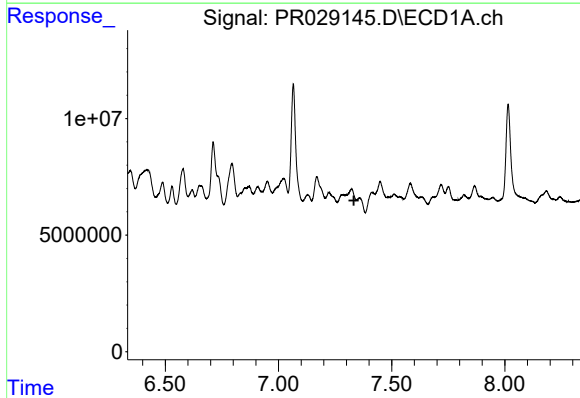
R.T.: 0.000 min
Exp R.T. : 7.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



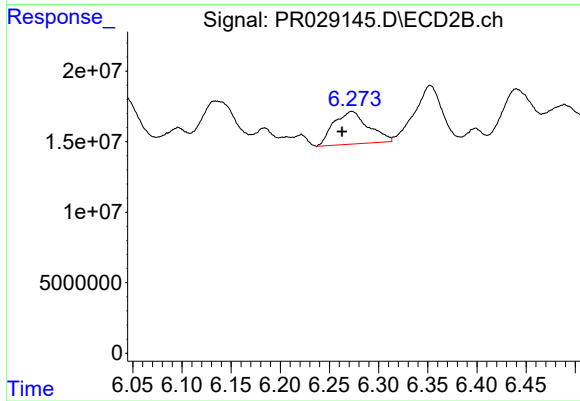
#30 AR-1254-5

R.T.: 6.750 min
Delta R.T.: -0.024 min
Response: 162579780
Conc: 45.49 ng/ml



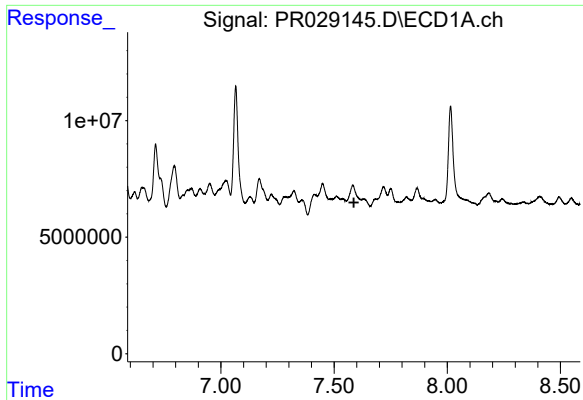
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.333 min
Response: 0
Conc: N.D.



#31 AR-1260-1

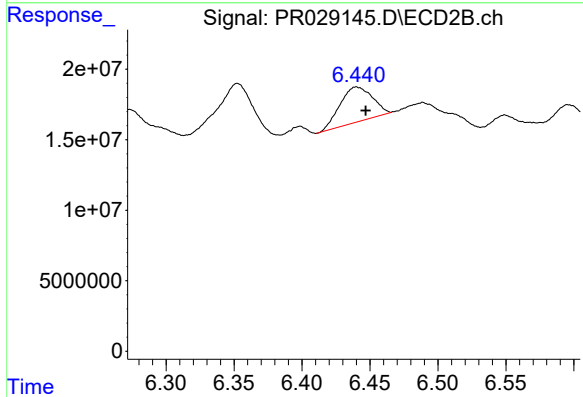
R.T.: 6.273 min
Delta R.T.: 0.010 min
Response: 56651274
Conc: 18.72 ng/ml



#32 AR-1260-2

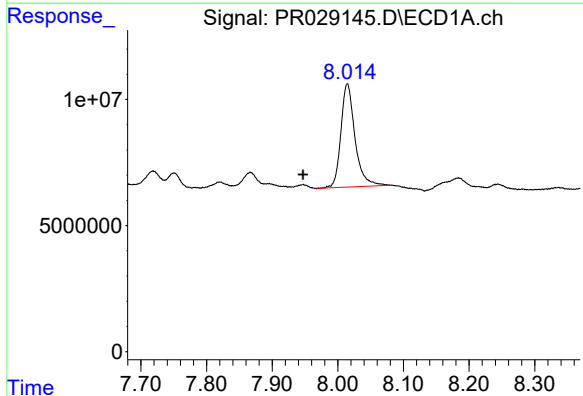
R.T.: 0.000 min
Exp R.T.: 7.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



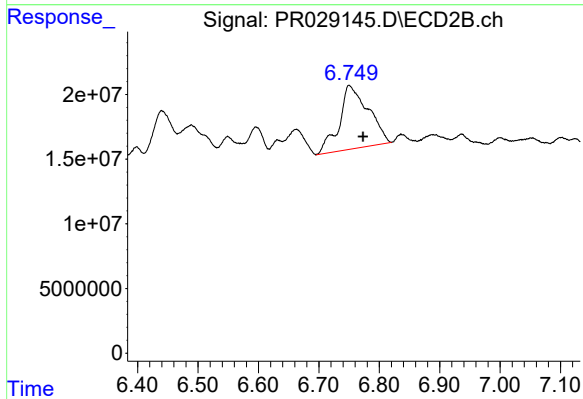
#32 AR-1260-2

R.T.: 6.440 min
Delta R.T.: -0.007 min
Response: 41206330
Conc: 11.64 ng/ml



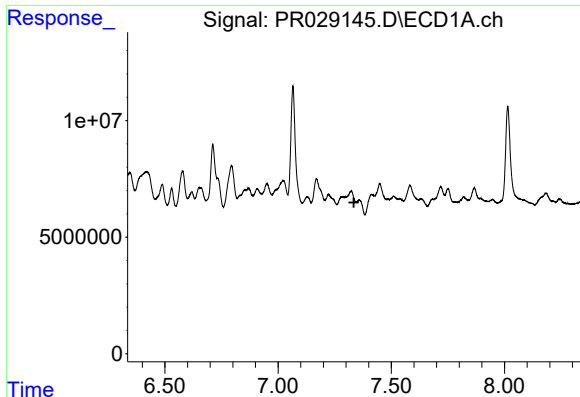
#33 AR-1260-3

R.T.: 8.015 min
Delta R.T.: 0.067 min
Response: 61168299
Conc: 66.41 ng/ml



#33 AR-1260-3

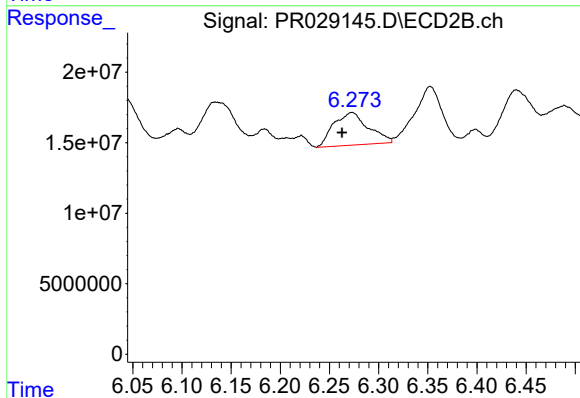
R.T.: 6.750 min
Delta R.T.: -0.023 min
Response: 162579780
Conc: 40.01 ng/ml



#36 AR-1262-1

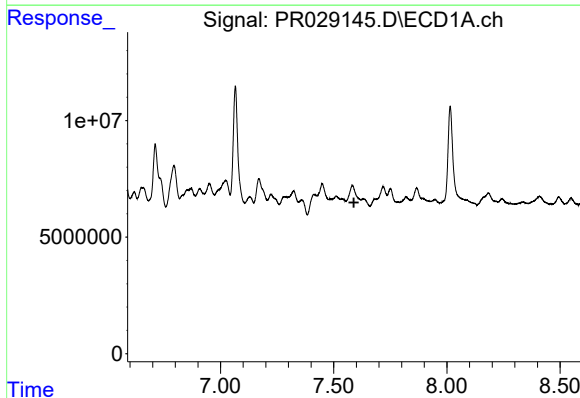
R.T.: 0.000 min
Exp R.T.: 7.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



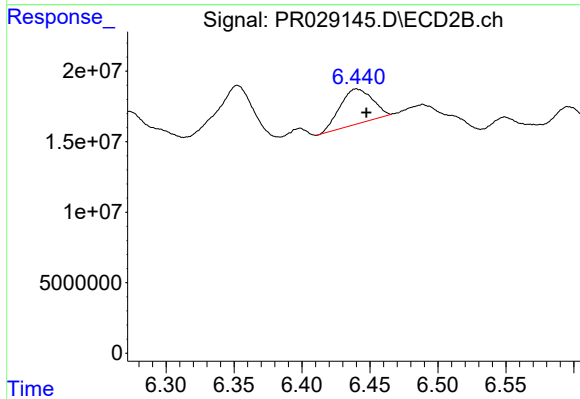
#36 AR-1262-1

R.T.: 6.273 min
Delta R.T.: 0.010 min
Response: 56651274
Conc: 26.23 ng/ml



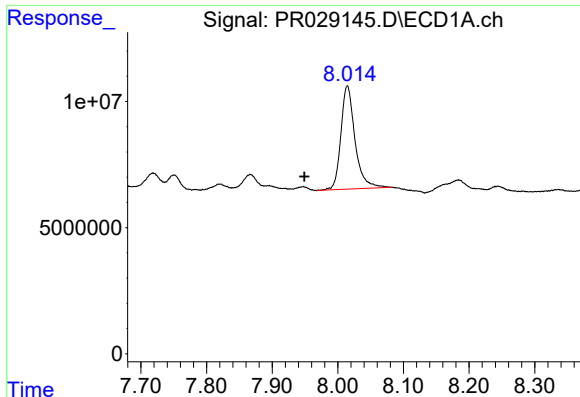
#37 AR-1262-2

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



#37 AR-1262-2

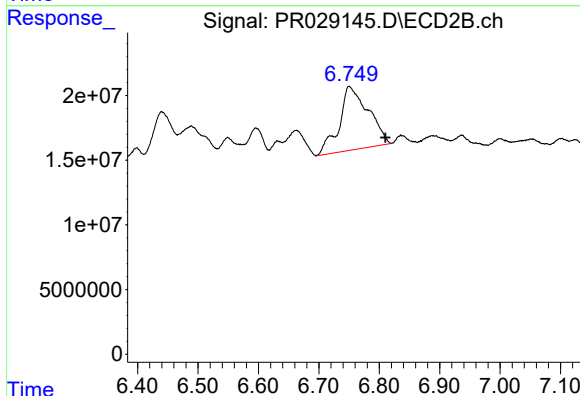
R.T.: 6.440 min
Delta R.T.: -0.007 min
Response: 41206330
Conc: 15.77 ng/ml



#38 AR-1262-3

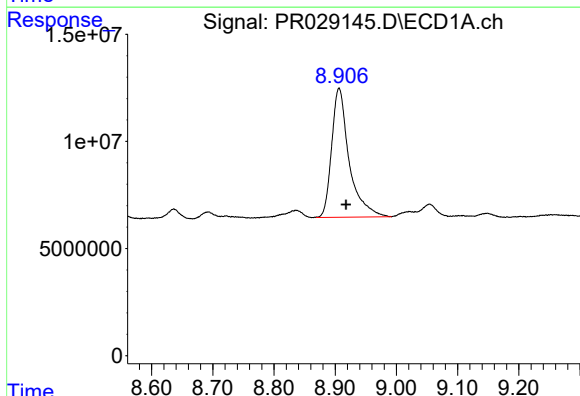
R.T.: 8.015 min
Delta R.T.: 0.065 min
Response: 61168299
Conc: 50.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



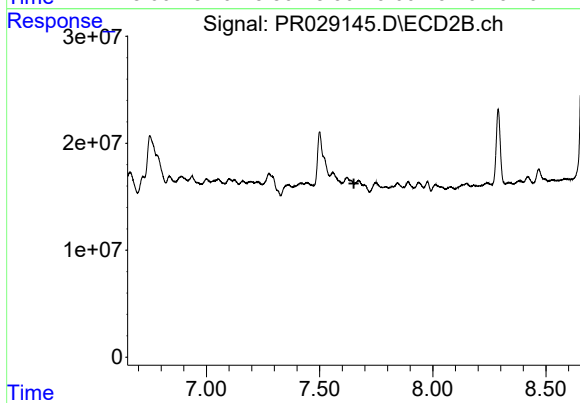
#38 AR-1262-3

R.T.: 6.750 min
Delta R.T.: -0.060 min
Response: 162579780
Conc: 41.04 ng/ml



#42 AR-1268-2

R.T.: 8.906 min
Delta R.T.: -0.011 min
Response: 119600355
Conc: 54.79 ng/ml



#42 AR-1268-2

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