

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100419\
 Data File : PR041829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2019 14:18
 Operator : SM\AJ
 Sample : K5087-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PCB-GPC-BLANK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 23:18:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 04 06:59:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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							
Target Compounds							
3)	L1 AR-1016-1	0.000	5.082	0	1051577	N.D.	1.934 #
4)	L1 AR-1016-2	0.000	5.102	0	1131722	N.D.	1.568 #
6)	L1 AR-1016-4	0.000	5.364f	0	924595	N.D.	3.332 #
7)	L1 AR-1016-5	0.000	5.477f	0	955593	N.D.	3.090 #
10)	L2 AR-1221-3	0.000	4.368	0	1686245	N.D.	4.329 #
11)	L3 AR-1232-1	0.000	4.368	0	1686245	N.D.	4.949 #
12)	L3 AR-1232-2	0.000	5.102	0	1131722	N.D.	3.323 #
14)	L3 AR-1232-4	0.000	5.364	0	924595	N.D.	6.491 #
15)	L3 AR-1232-5	0.000	5.477f	0	955593	N.D.	7.092 #
16)	L4 AR-1242-1	0.000	5.082	0	1051577	N.D.	2.476 #
17)	L4 AR-1242-2	0.000	5.102	0	1131722	N.D.	1.989 #
19)	L4 AR-1242-4	0.000	5.364	0	924595	N.D.	3.552 #
21)	L5 AR-1248-1	0.000	5.082	0	1051577	N.D.	3.226 #
22)	L5 AR-1248-2	0.000	5.364f	0	924595	N.D.	2.482 #
23)	L5 AR-1248-3	0.000	5.364	0	924595	N.D.	2.470 #
24)	L5 AR-1248-4	0.000	5.477f	0	955593	N.D.	2.399 #
25)	L5 AR-1248-5	0.000	5.965	0	28496788	N.D.	81.591 #
27)	L6 AR-1254-2	0.000	6.080f	0	8811073	N.D.	17.575 #
28)	L6 AR-1254-3	0.000	6.390f	0	139.5E6	N.D.	147.815 #
30)	L6 AR-1254-5	0.000	7.129	0	11634905	N.D.	13.550 #
31)	L7 AR-1260-1	7.500	6.579	2359481	6031994	12.453	10.176
32)	L7 AR-1260-2	7.756	6.763	420670	2390008	1.780	2.932 #
34)	L7 AR-1260-4	8.296f	7.391	30875587	7312638	153.635	12.602 #
35)	L7 AR-1260-5	0.000	7.632	0	2965391	N.D.	1.824 #
36)	L8 AR-1262-1	0.000	7.129f	0	11634905	N.D.	26.699 #
37)	L8 AR-1262-2	0.000	7.632	0	2965391	N.D.	1.723 #
38)	L8 AR-1262-3	0.000	7.917	0	6244961	N.D.	9.568 #
39)	L8 AR-1262-4	9.157	7.980	80592918	1595674	393.388	1.365 #
40)	L8 AR-1262-5	9.829	0.000	356823	0	2.474	N.D. #
41)	L9 AR-1268-1	0.000	7.917	0	6244961	N.D.	2.848 #
42)	L9 AR-1268-2	9.157	7.980	80592918	1595674	162.102	0.802 #
43)	L9 AR-1268-3	0.000	8.138f	0	8099111	N.D.	4.833 #
44)	L9 AR-1268-4	9.829	0.000	356823	0	2.034	N.D. #

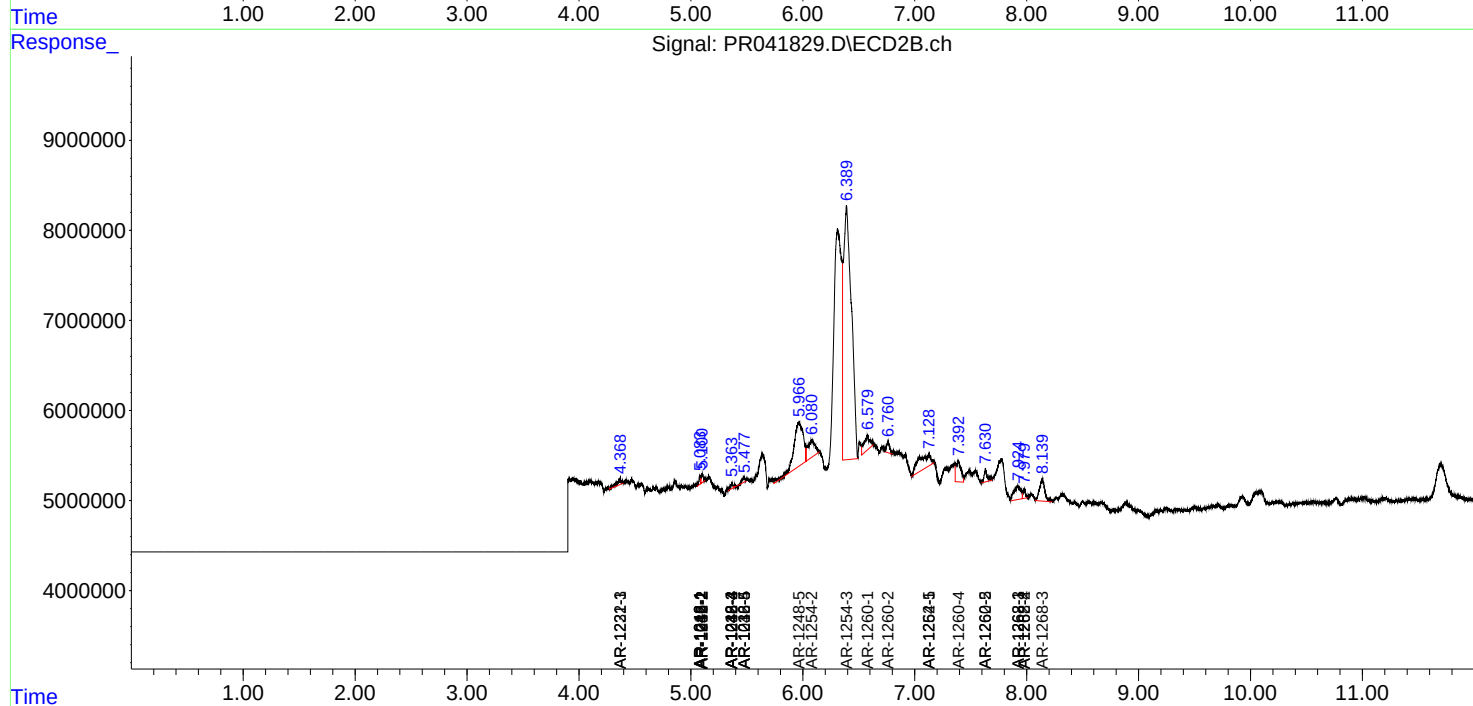
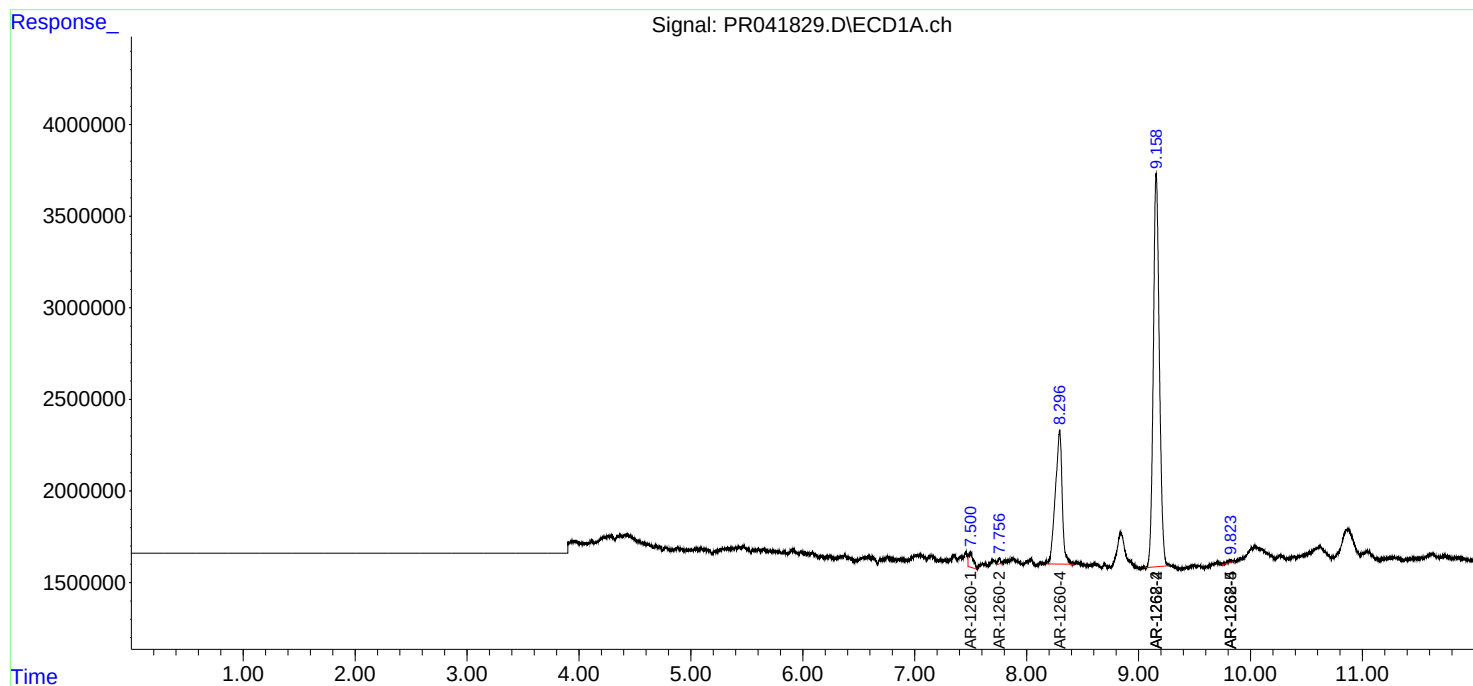
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

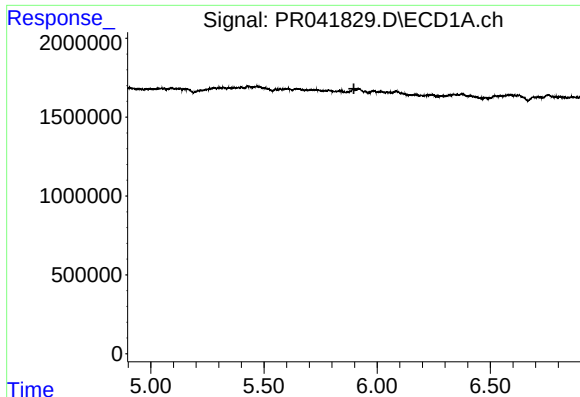
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100419\
Data File : PR041829.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2019 14:18
Operator : SM\AJ
Sample : K5087-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
PCB-GPC-BLANK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 23:18:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

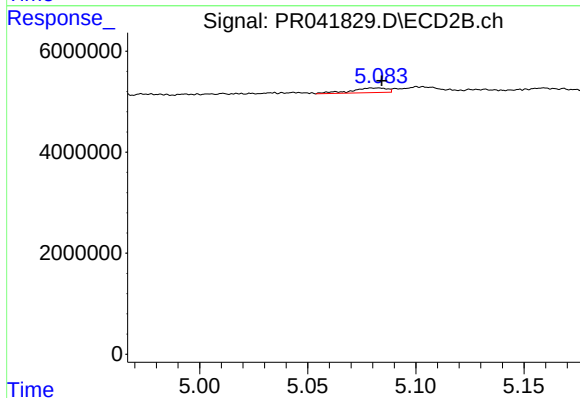




#3 AR-1016-1

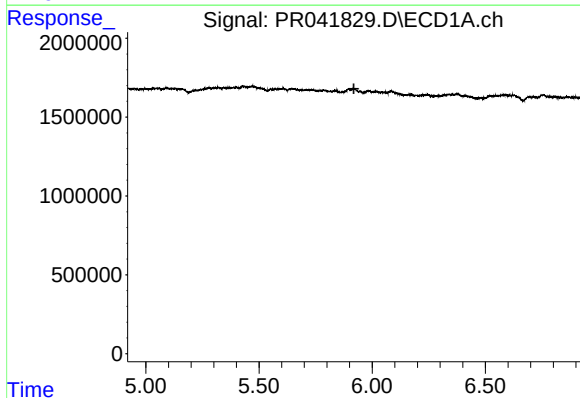
R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PCB-GPC-BLANK



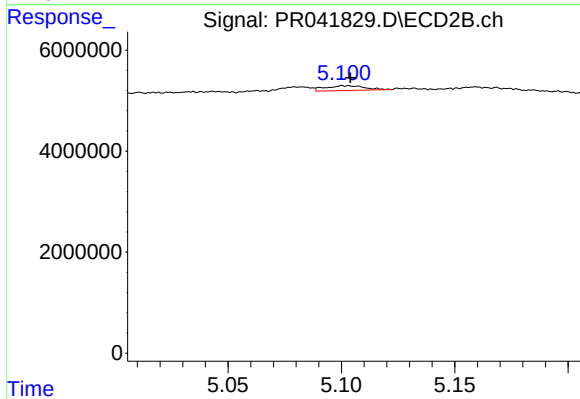
#3 AR-1016-1

R.T.: 5.082 min
Delta R.T.: -0.002 min
Response: 1051577
Conc: 1.93 ng/ml



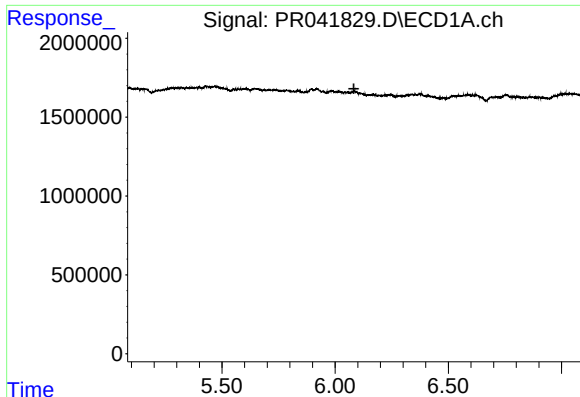
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.919 min
Response: 0
Conc: N.D.



#4 AR-1016-2

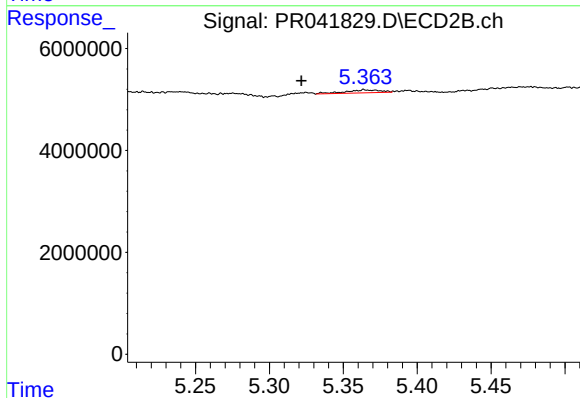
R.T.: 5.102 min
Delta R.T.: -0.002 min
Response: 1131722
Conc: 1.57 ng/ml



#6 AR-1016-4

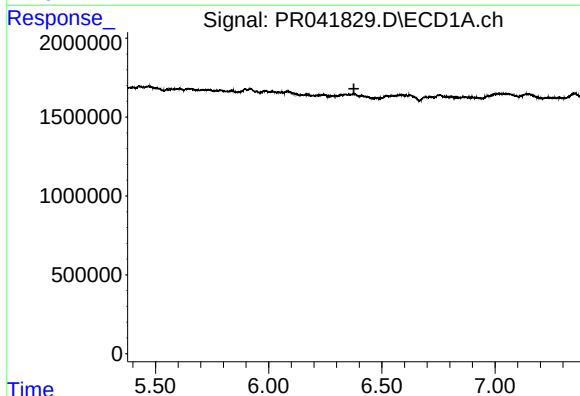
R.T.: 0.000 min
Exp R.T.: 6.083 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PCB-GPC-BLANK



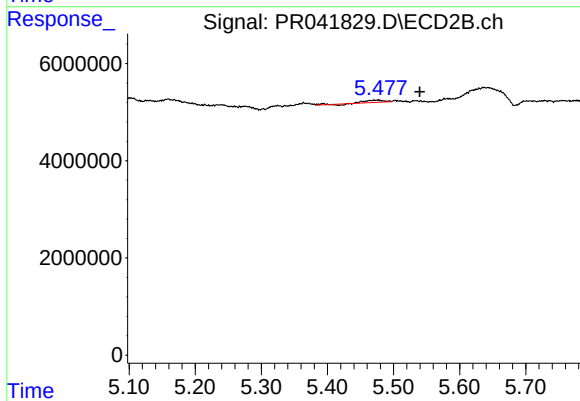
#6 AR-1016-4

R.T.: 5.364 min
Delta R.T.: 0.042 min
Response: 924595
Conc: 3.33 ng/ml



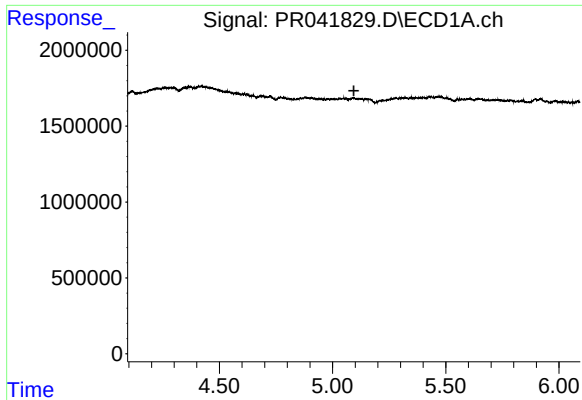
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.



#7 AR-1016-5

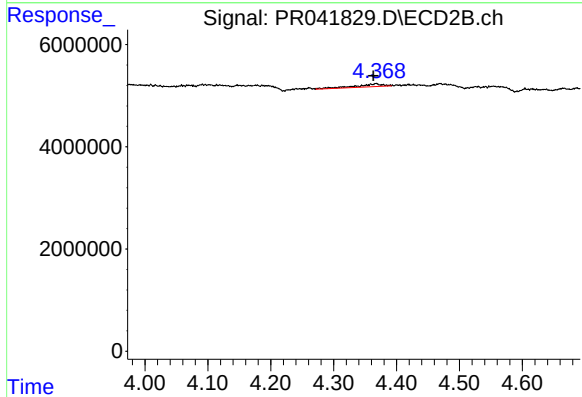
R.T.: 5.477 min
Delta R.T.: -0.062 min
Response: 955593
Conc: 3.09 ng/ml



#10 AR-1221-3

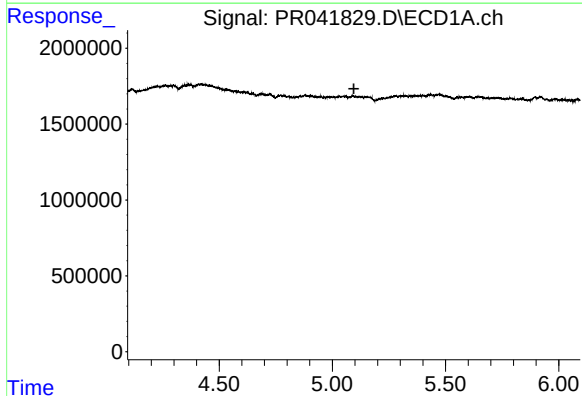
R.T.: 0.000 min
Exp R.T.: 5.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PCB-GPC-BLANK



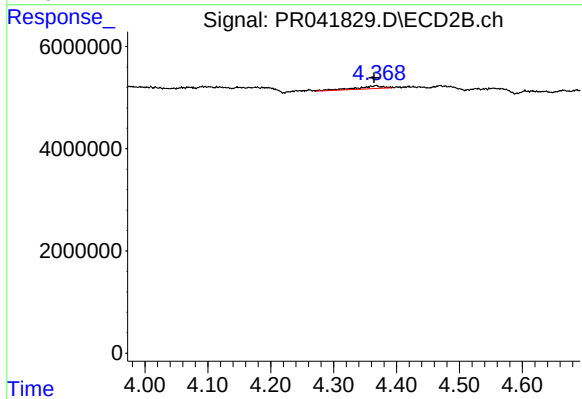
#10 AR-1221-3

R.T.: 4.368 min
Delta R.T.: 0.004 min
Response: 1686245
Conc: 4.33 ng/ml



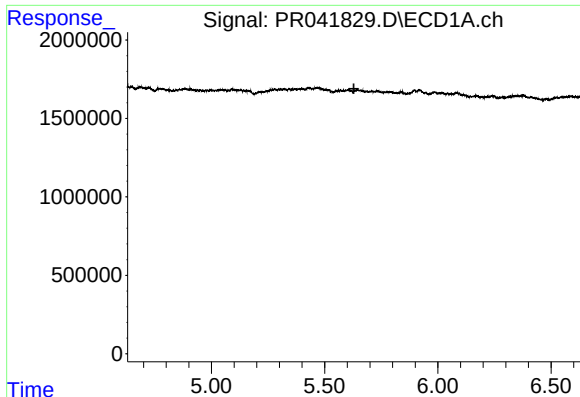
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.095 min
Response: 0
Conc: N.D.



#11 AR-1232-1

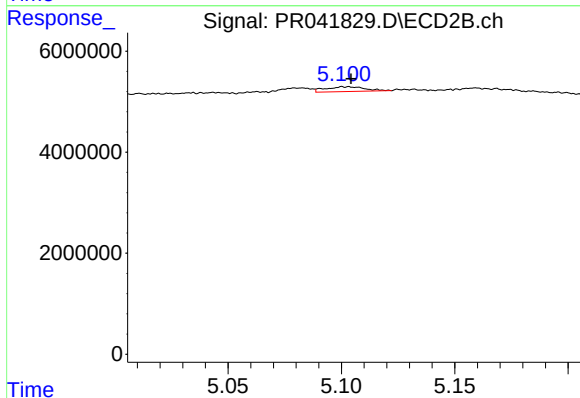
R.T.: 4.368 min
Delta R.T.: 0.003 min
Response: 1686245
Conc: 4.95 ng/ml



#12 AR-1232-2

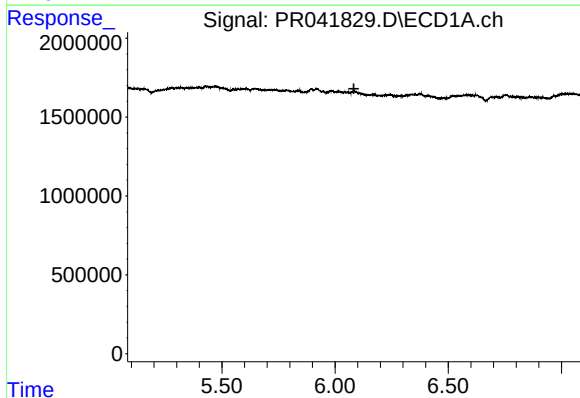
R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PCB-GPC-BLANK



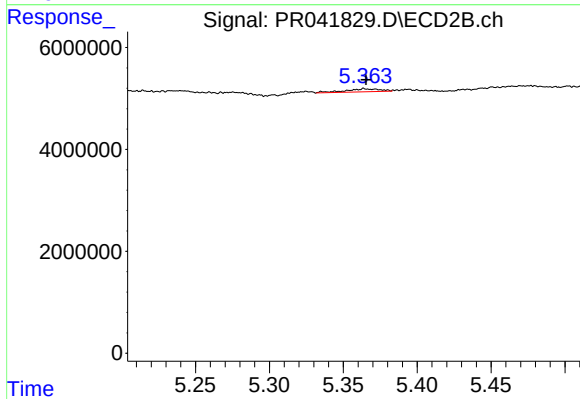
#12 AR-1232-2

R.T.: 5.102 min
Delta R.T.: -0.002 min
Response: 1131722
Conc: 3.32 ng/ml



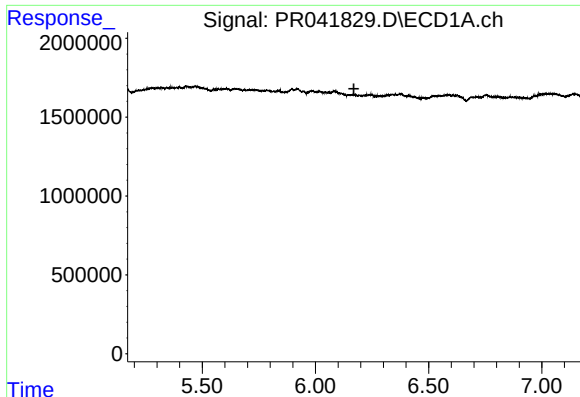
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.083 min
Response: 0
Conc: N.D.



#14 AR-1232-4

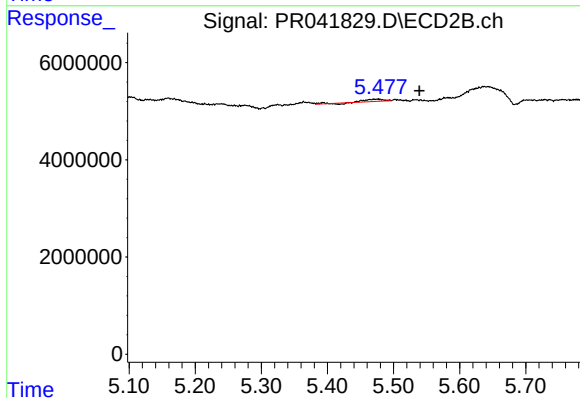
R.T.: 5.364 min
Delta R.T.: -0.001 min
Response: 924595
Conc: 6.49 ng/ml



#15 AR-1232-5

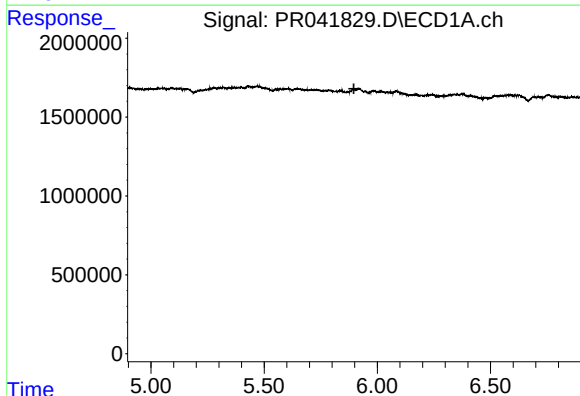
R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PCB-GPC-BLANK



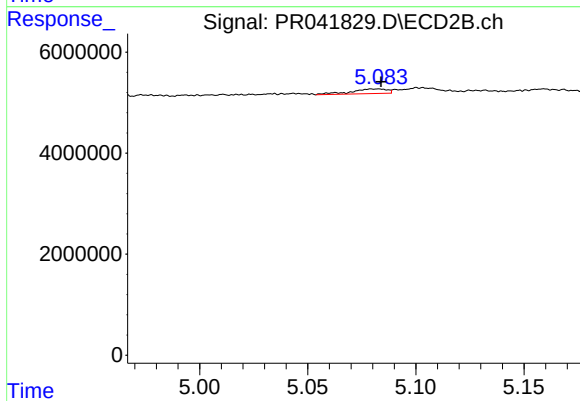
#15 AR-1232-5

R.T.: 5.477 min
Delta R.T.: -0.062 min
Response: 955593
Conc: 7.09 ng/ml



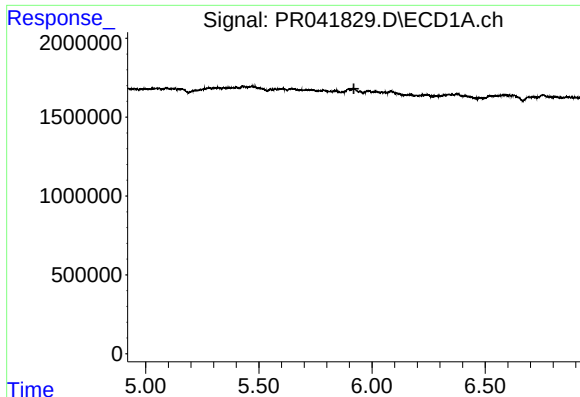
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.



#16 AR-1242-1

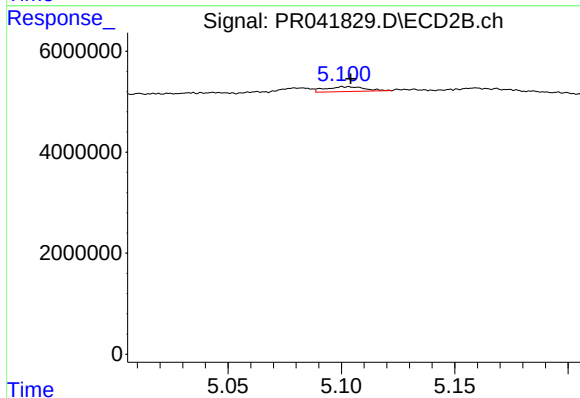
R.T.: 5.082 min
Delta R.T.: -0.002 min
Response: 1051577
Conc: 2.48 ng/ml



#17 AR-1242-2

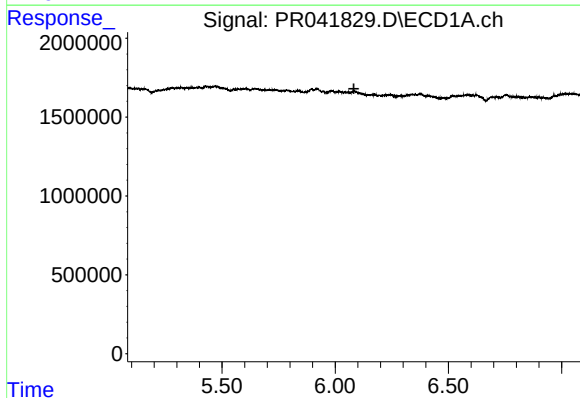
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PCB-GPC-BLANK



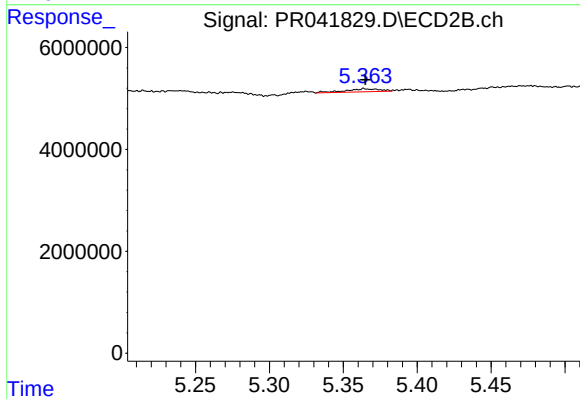
#17 AR-1242-2

R.T.: 5.102 min
Delta R.T.: -0.002 min
Response: 1131722
Conc: 1.99 ng/ml



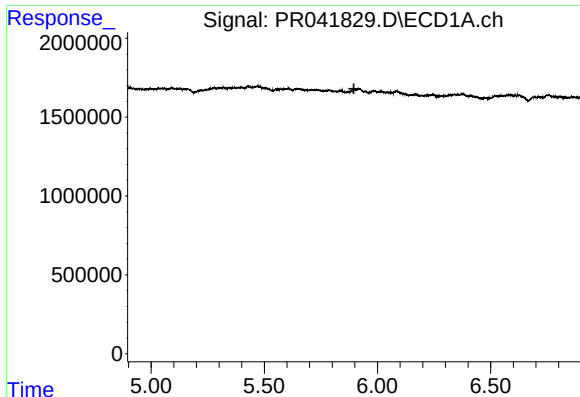
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.



#19 AR-1242-4

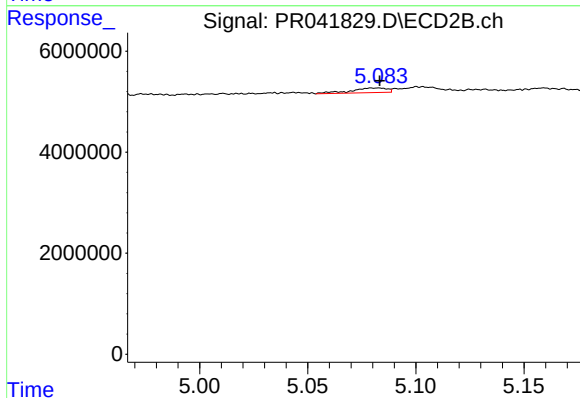
R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 924595
Conc: 3.55 ng/ml



#21 AR-1248-1

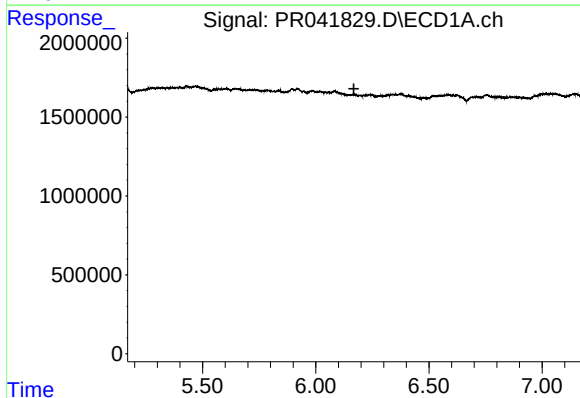
R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PCB-GPC-BLANK



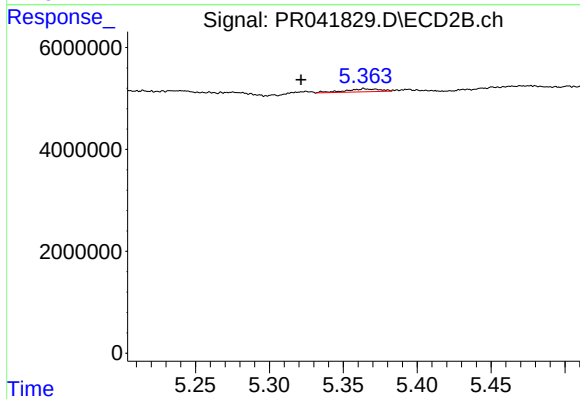
#21 AR-1248-1

R.T.: 5.082 min
Delta R.T.: -0.001 min
Response: 1051577
Conc: 3.23 ng/ml



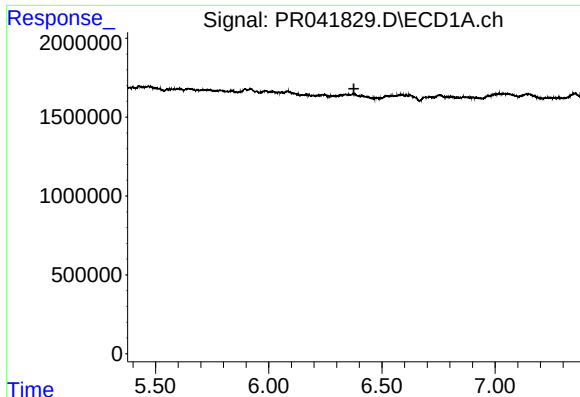
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.169 min
Response: 0
Conc: N.D.



#22 AR-1248-2

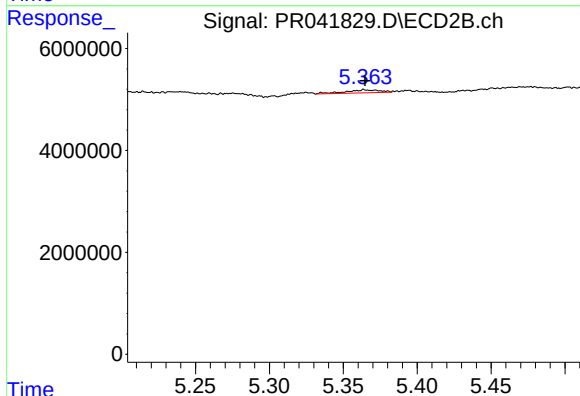
R.T.: 5.364 min
Delta R.T.: 0.043 min
Response: 924595
Conc: 2.48 ng/ml



#23 AR-1248-3

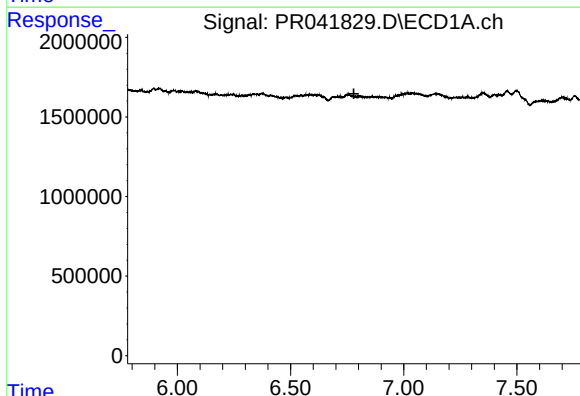
R.T.: 0.000 min
Exp R.T.: 6.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PCB-GPC-BLANK



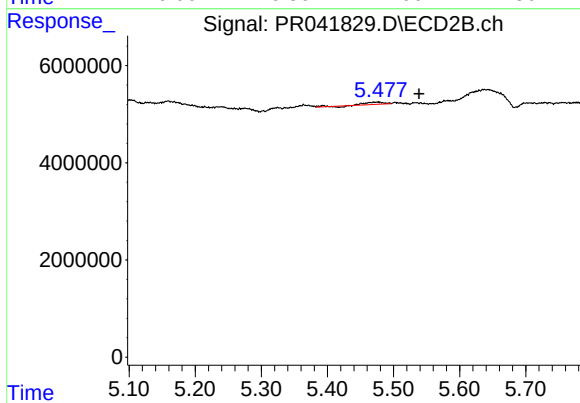
#23 AR-1248-3

R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 924595
Conc: 2.47 ng/ml



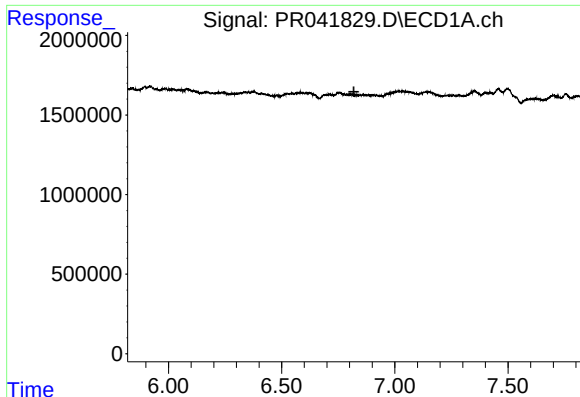
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.780 min
Response: 0
Conc: N.D.



#24 AR-1248-4

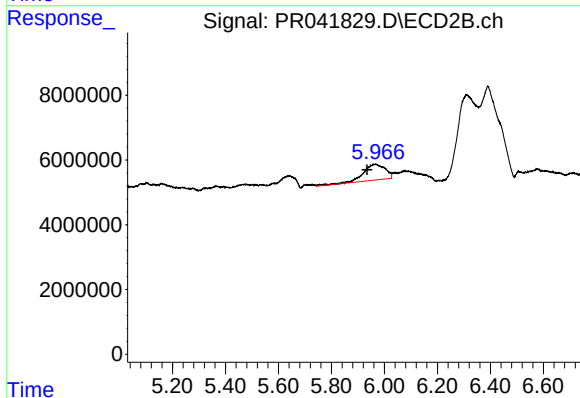
R.T.: 5.477 min
Delta R.T.: -0.061 min
Response: 955593
Conc: 2.40 ng/ml



#25 AR-1248-5

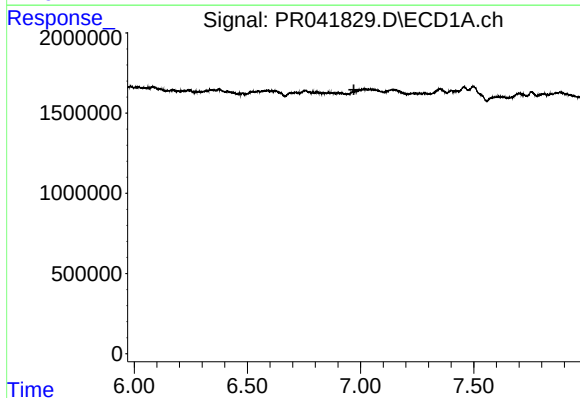
R.T.: 0.000 min
Exp R.T.: 6.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PCB-GPC-BLANK



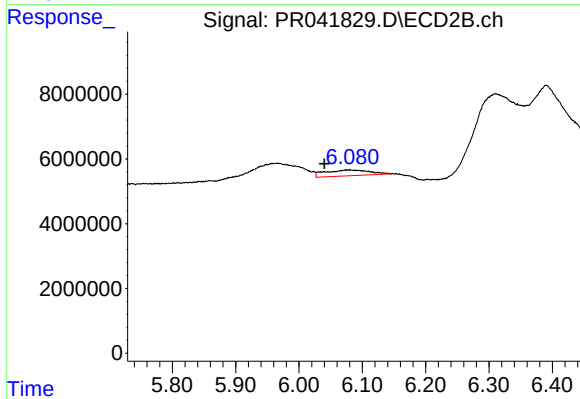
#25 AR-1248-5

R.T.: 5.965 min
Delta R.T.: 0.031 min
Response: 28496788
Conc: 81.59 ng/ml



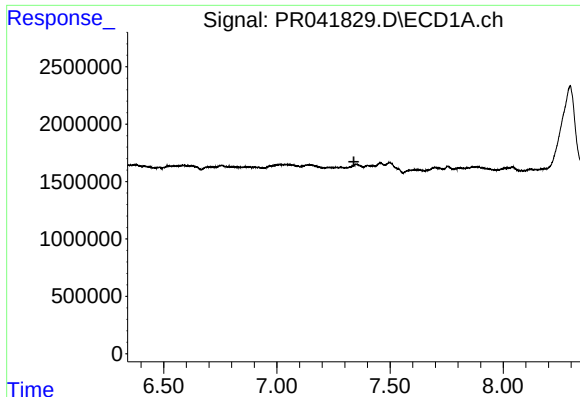
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.970 min
Response: 0
Conc: N.D.



#27 AR-1254-2

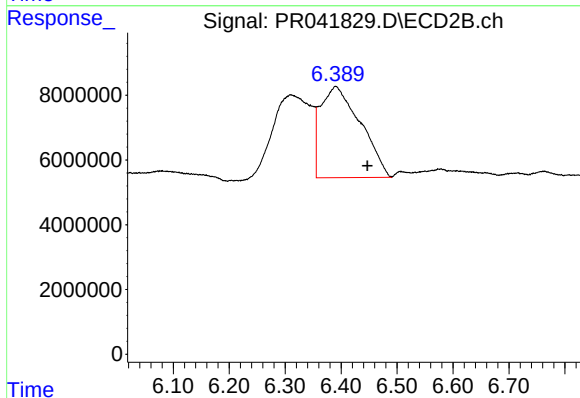
R.T.: 6.080 min
Delta R.T.: 0.040 min
Response: 8811073
Conc: 17.57 ng/ml



#28 AR-1254-3

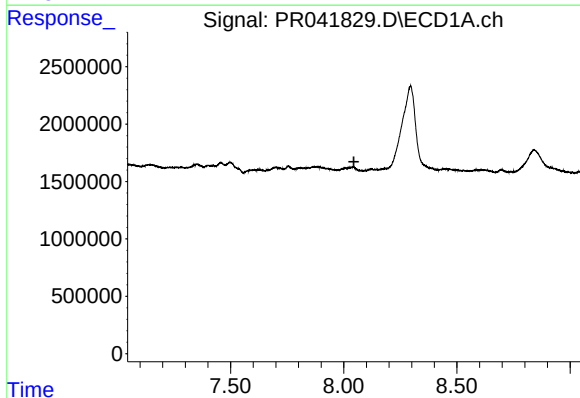
R.T.: 0.000 min
Exp R.T. : 7.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PCB-GPC-BLANK



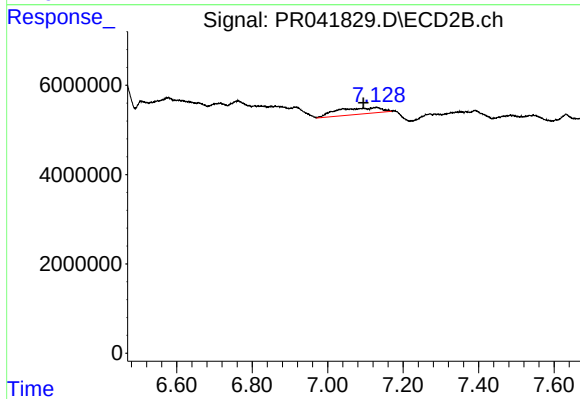
#28 AR-1254-3

R.T.: 6.390 min
Delta R.T.: -0.057 min
Response: 139455789
Conc: 147.82 ng/ml



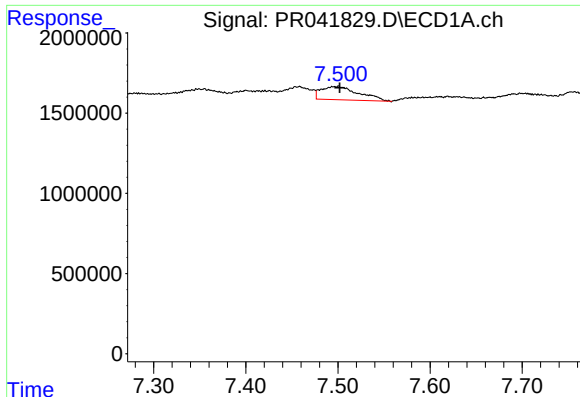
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.045 min
Response: 0
Conc: N.D.



#30 AR-1254-5

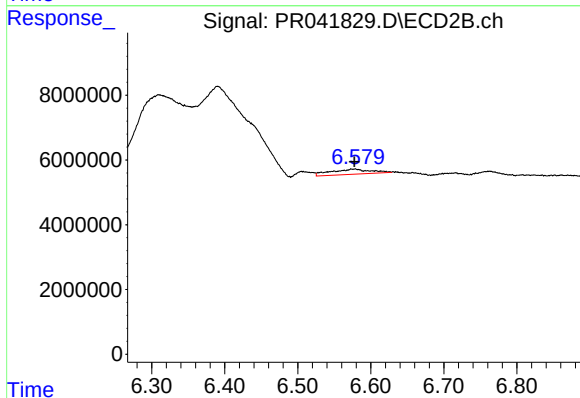
R.T.: 7.129 min
Delta R.T.: 0.034 min
Response: 11634905
Conc: 13.55 ng/ml



#31 AR-1260-1

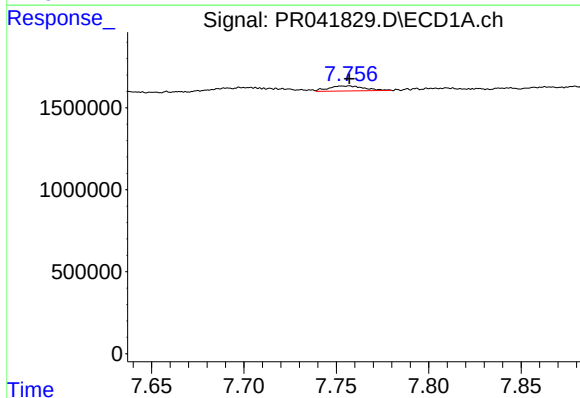
R.T.: 7.500 min
Delta R.T.: -0.002 min
Response: 2359481
Conc: 12.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
PCB-GPC-BLANK



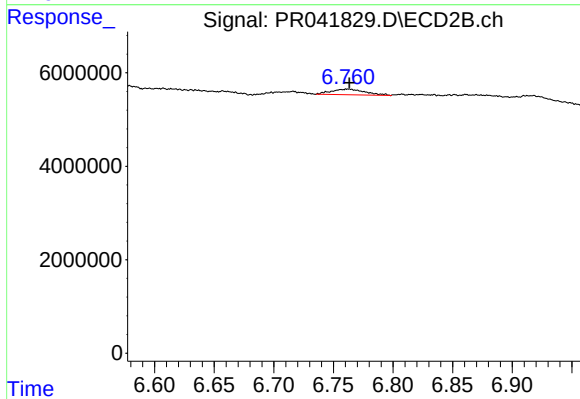
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: 0.001 min
Response: 6031994
Conc: 10.18 ng/ml



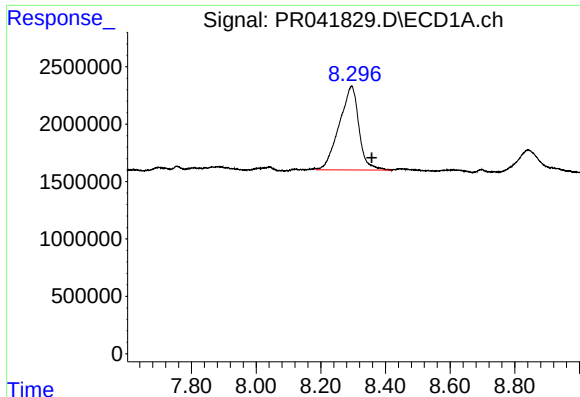
#32 AR-1260-2

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 420670
Conc: 1.78 ng/ml



#32 AR-1260-2

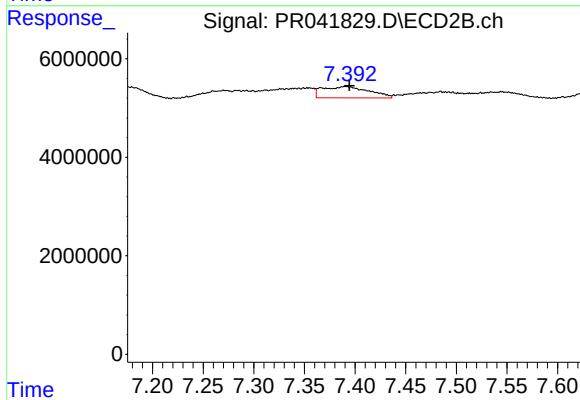
R.T.: 6.763 min
Delta R.T.: -0.001 min
Response: 2390008
Conc: 2.93 ng/ml



#34 AR-1260-4

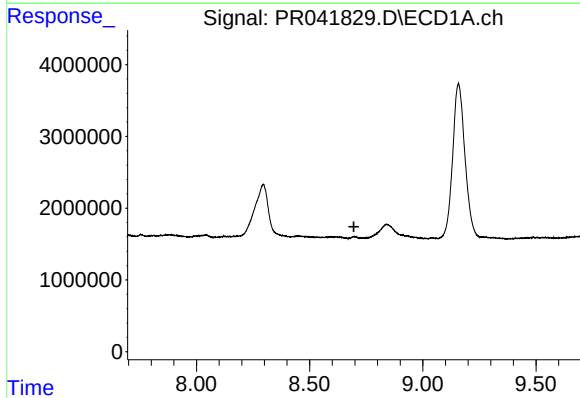
R.T.: 8.296 min
Delta R.T.: -0.062 min
Response: 30875587
Conc: 153.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
PCB-GPC-BLANK



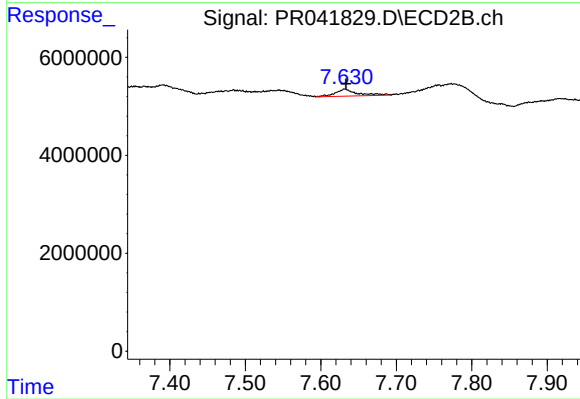
#34 AR-1260-4

R.T.: 7.391 min
Delta R.T.: -0.004 min
Response: 7312638
Conc: 12.60 ng/ml



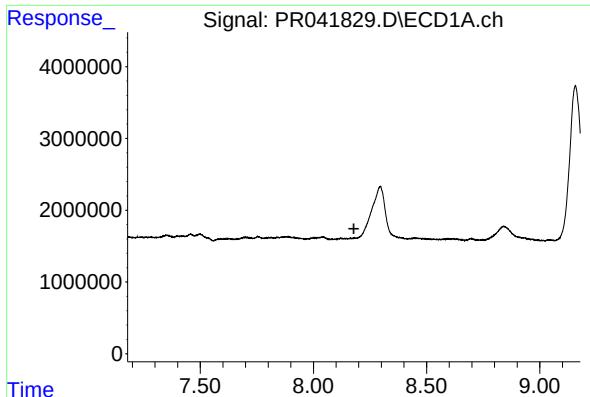
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.695 min
Response: 0
Conc: N.D.



#35 AR-1260-5

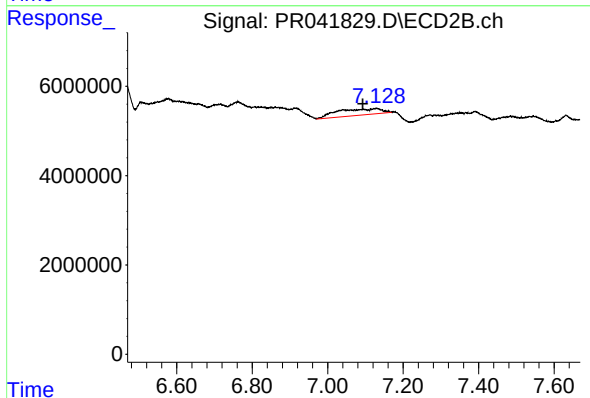
R.T.: 7.632 min
Delta R.T.: -0.002 min
Response: 2965391
Conc: 1.82 ng/ml



#36 AR-1262-1

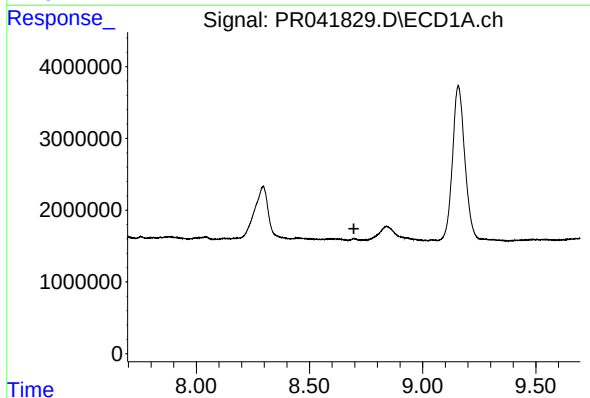
R.T.: 0.000 min
Exp R.T.: 8.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PCB-GPC-BLANK



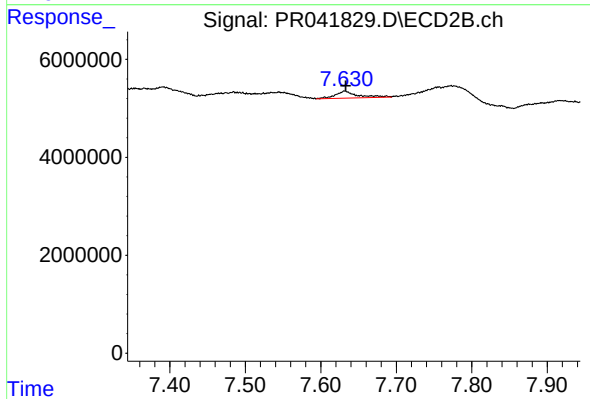
#36 AR-1262-1

R.T.: 7.129 min
Delta R.T.: 0.036 min
Response: 11634905
Conc: 26.70 ng/ml



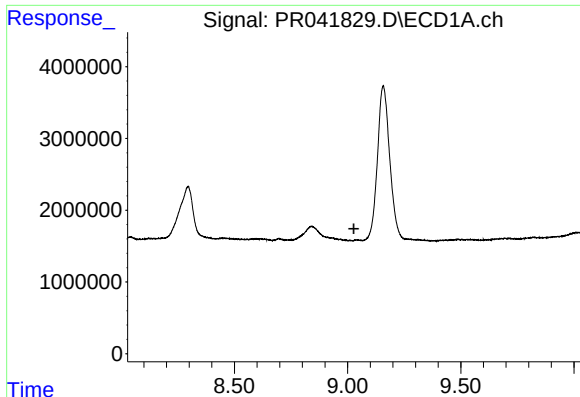
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.696 min
Response: 0
Conc: N.D.



#37 AR-1262-2

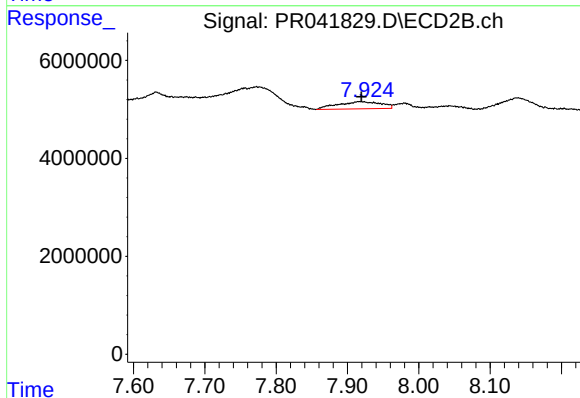
R.T.: 7.632 min
Delta R.T.: -0.002 min
Response: 2965391
Conc: 1.72 ng/ml



#38 AR-1262-3

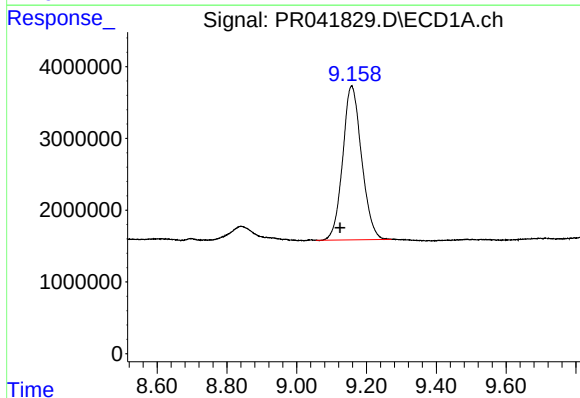
R.T.: 0.000 min
Exp R.T.: 9.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PCB-GPC-BLANK



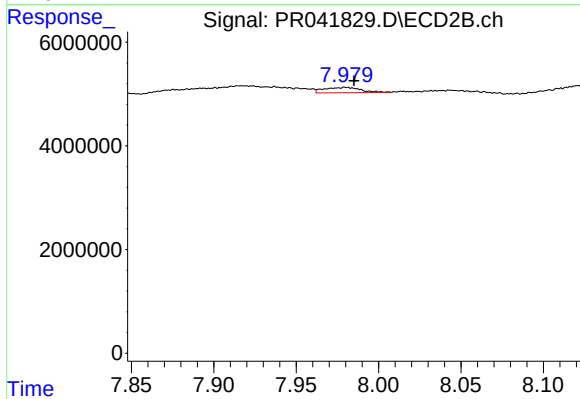
#38 AR-1262-3

R.T.: 7.917 min
Delta R.T.: -0.003 min
Response: 6244961
Conc: 9.57 ng/ml



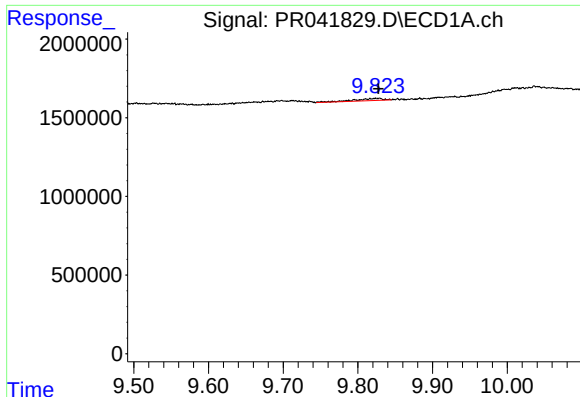
#39 AR-1262-4

R.T.: 9.157 min
Delta R.T.: 0.033 min
Response: 80592918
Conc: 393.39 ng/ml



#39 AR-1262-4

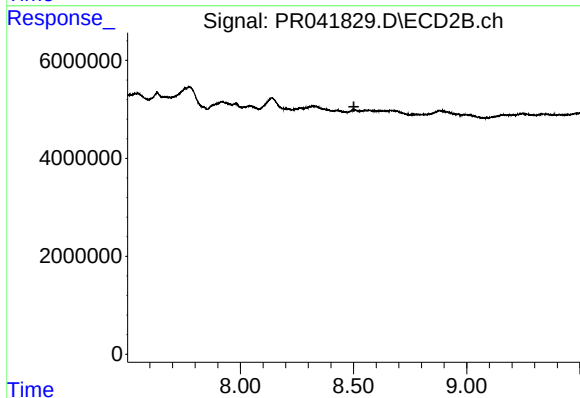
R.T.: 7.980 min
Delta R.T.: -0.005 min
Response: 1595674
Conc: 1.37 ng/ml



#40 AR-1262-5

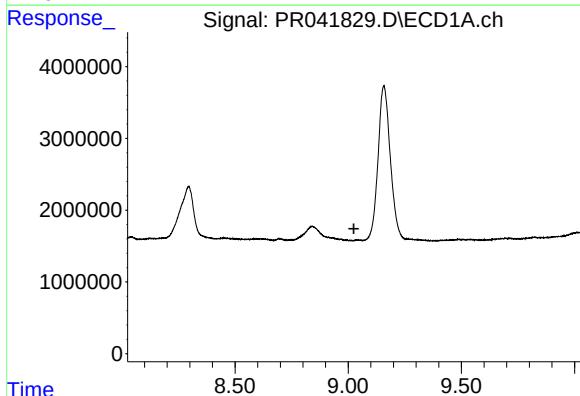
R.T.: 9.829 min
Delta R.T.: 0.001 min
Response: 356823
Conc: 2.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
PCB-GPC-BLANK



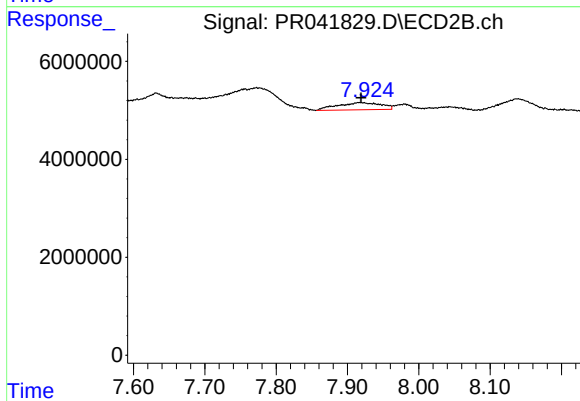
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.502 min
Response: 0
Conc: N.D.



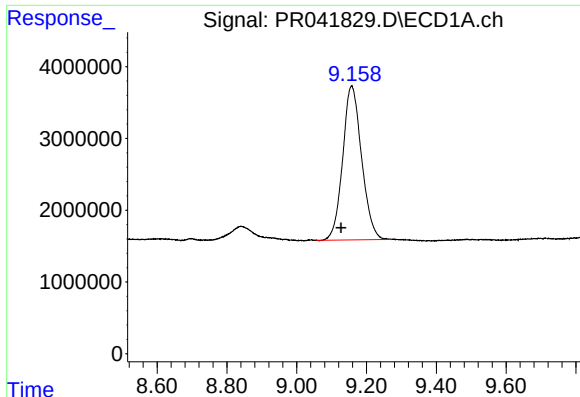
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.025 min
Response: 0
Conc: N.D.



#41 AR-1268-1

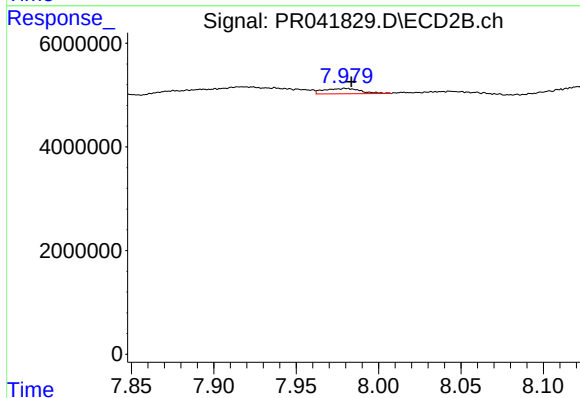
R.T.: 7.917 min
Delta R.T.: -0.002 min
Response: 6244961
Conc: 2.85 ng/ml



#42 AR-1268-2

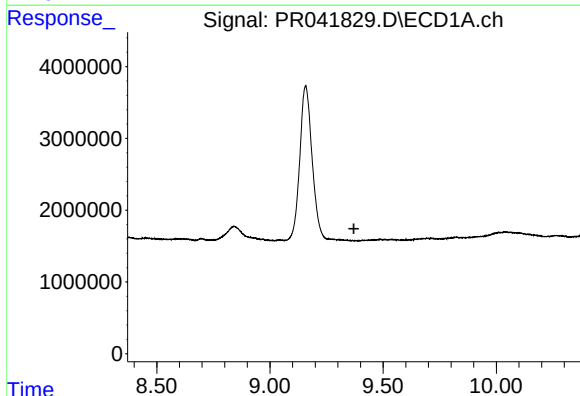
R.T.: 9.157 min
Delta R.T.: 0.030 min
Response: 80592918
Conc: 162.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
PCB-GPC-BLANK



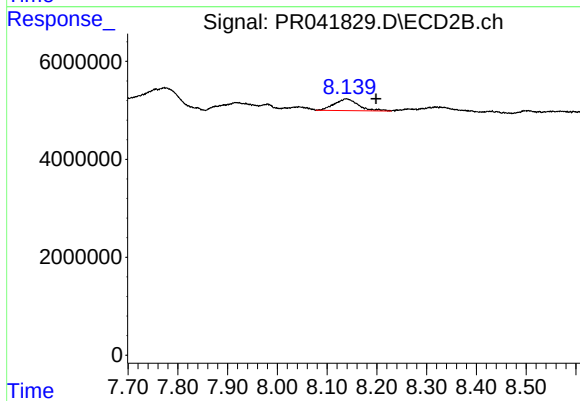
#42 AR-1268-2

R.T.: 7.980 min
Delta R.T.: -0.003 min
Response: 1595674
Conc: 0.80 ng/ml



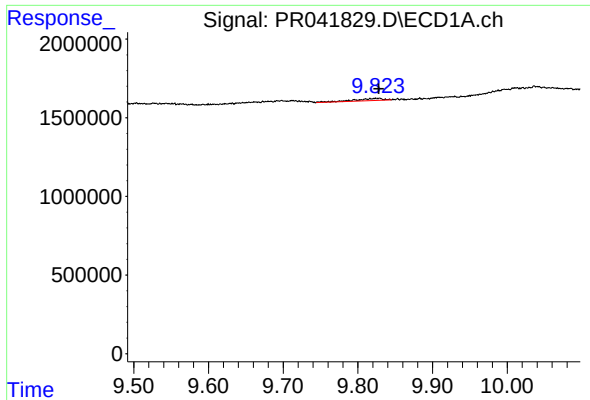
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.371 min
Response: 0
Conc: N.D.



#43 AR-1268-3

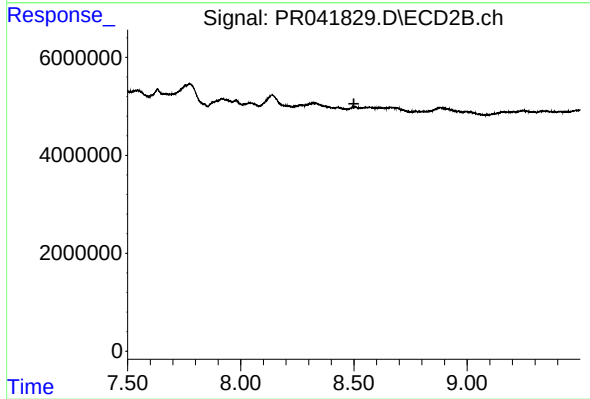
R.T.: 8.138 min
Delta R.T.: -0.060 min
Response: 8099111
Conc: 4.83 ng/ml



#44 AR-1268-4

R.T.: 9.829 min
Delta R.T.: 0.001 min
Response: 356823
Conc: 2.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
PCB-GPC-BLANK



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.500 min
Response: 0
Conc: N.D.