

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122319\
 Data File : PR044081.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2019 09:00
 Operator : SM\AJ
 Sample : PB125610BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ABLK10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 02:42:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 16 06:15:17 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							
1)	SA Tetrachlo...	4.697	3.955	88655239	220.5E6	22.181	19.974
2)	SA Decachlor...	10.595	9.040	214.9E6	441.9E6	45.030	43.800
Target Compounds							
4)	L1 AR-1016-2	0.000	5.133f	0	21067241	N.D.	43.799 #
5)	L1 AR-1016-3	0.000	5.286	0	2029856	N.D.	9.315 #
6)	L1 AR-1016-4	0.000	5.286	0	2029856	N.D.	11.243 #
7)	L1 AR-1016-5	0.000	5.510	0	3304173	N.D.	13.984 #
9)	L2 AR-1221-2	0.000	4.260	0	2149575	N.D.	26.347 #
10)	L2 AR-1221-3	0.000	4.349	0	3574824	N.D.	12.813 #
11)	L3 AR-1232-1	0.000	4.349	0	3574824	N.D.	15.492 #
12)	L3 AR-1232-2	0.000	5.133f	0	21067241	N.D.	96.758 #
13)	L3 AR-1232-3	0.000	5.286	0	2029856	N.D.	21.409 #
14)	L3 AR-1232-4	0.000	5.357	0	4302414	N.D.	49.687 #
15)	L3 AR-1232-5	0.000	5.510	0	3304173	N.D.	33.602 #
16)	L4 AR-1242-1	0.000	5.133f	0	21067241	N.D.	73.227 #
17)	L4 AR-1242-2	0.000	5.133f	0	21067241	N.D.	53.276 #
18)	L4 AR-1242-3	0.000	5.286	0	2029856	N.D.	10.680 #
19)	L4 AR-1242-4	0.000	5.357	0	4302414	N.D.	23.533 #
20)	L4 AR-1242-5	0.000	5.877	0	9249836	N.D.	31.182 #
22)	L5 AR-1248-2	0.000	5.286	0	2029856	N.D.	7.758 #
23)	L5 AR-1248-3	0.000	5.331	0	1717854	N.D.	6.489 #
24)	L5 AR-1248-4	0.000	5.510	0	3304173	N.D.	9.929 #
25)	L5 AR-1248-5	0.000	5.888	0	9239403	N.D.	22.602 #
26)	L6 AR-1254-1	0.000	5.877	0	9249836	N.D.	15.362 #
27)	L6 AR-1254-2	0.000	6.004	0	9251789	N.D.	17.049 #
28)	L6 AR-1254-3	0.000	6.421	0	9371635	N.D.	9.830 #
30)	L6 AR-1254-5	0.000	7.076	0	6801548	N.D.	7.816 #
31)	L7 AR-1260-1	0.000	6.514f	0	29460934	N.D.	53.909 #
32)	L7 AR-1260-2	0.000	6.707	0	17257478	N.D.	21.504 #
33)	L7 AR-1260-3	0.000	6.889	0	7876390	N.D.	11.794 #
36)	L8 AR-1262-1	0.000	7.076	0	6801548	N.D.	13.749 #
43)	L9 AR-1268-3	0.000	8.150	0	4263532	N.D.	2.368 #
45)	L9 AR-1268-5	0.000	8.764	0	11486041	N.D.	2.353 #

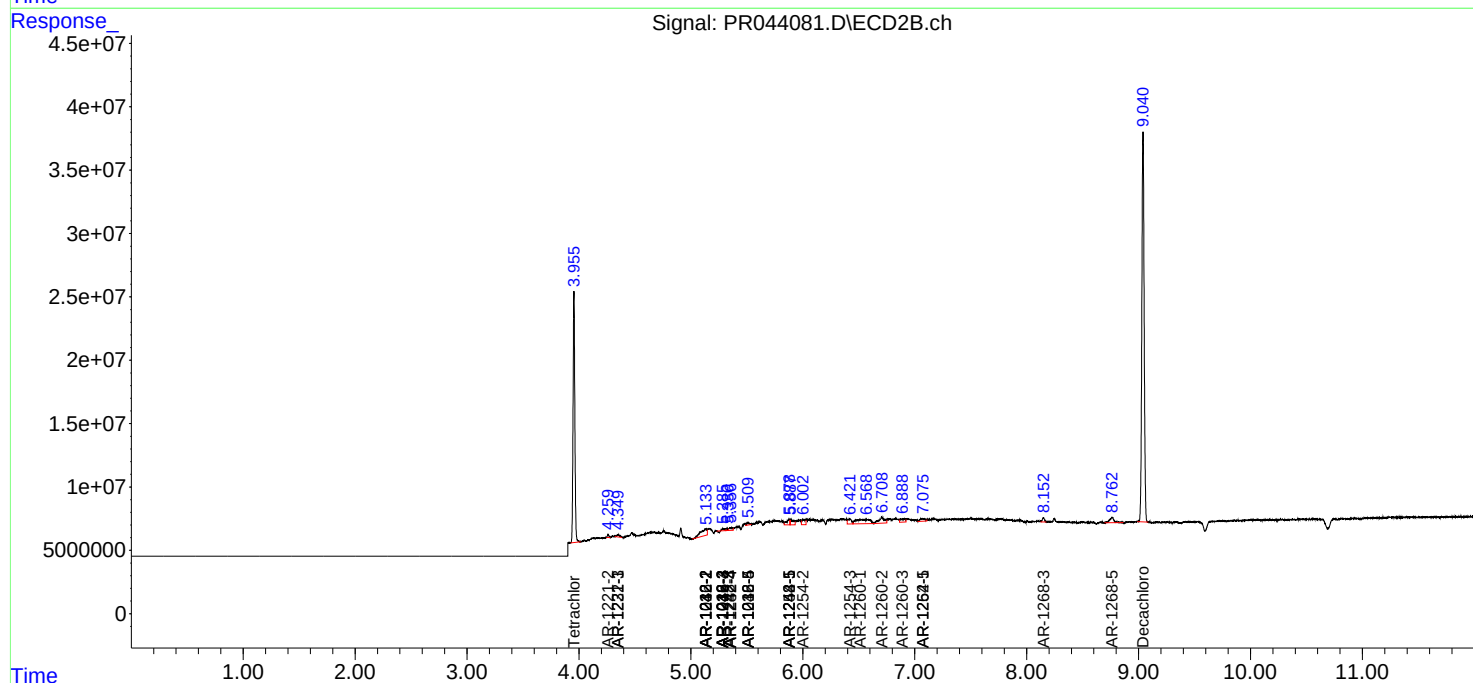
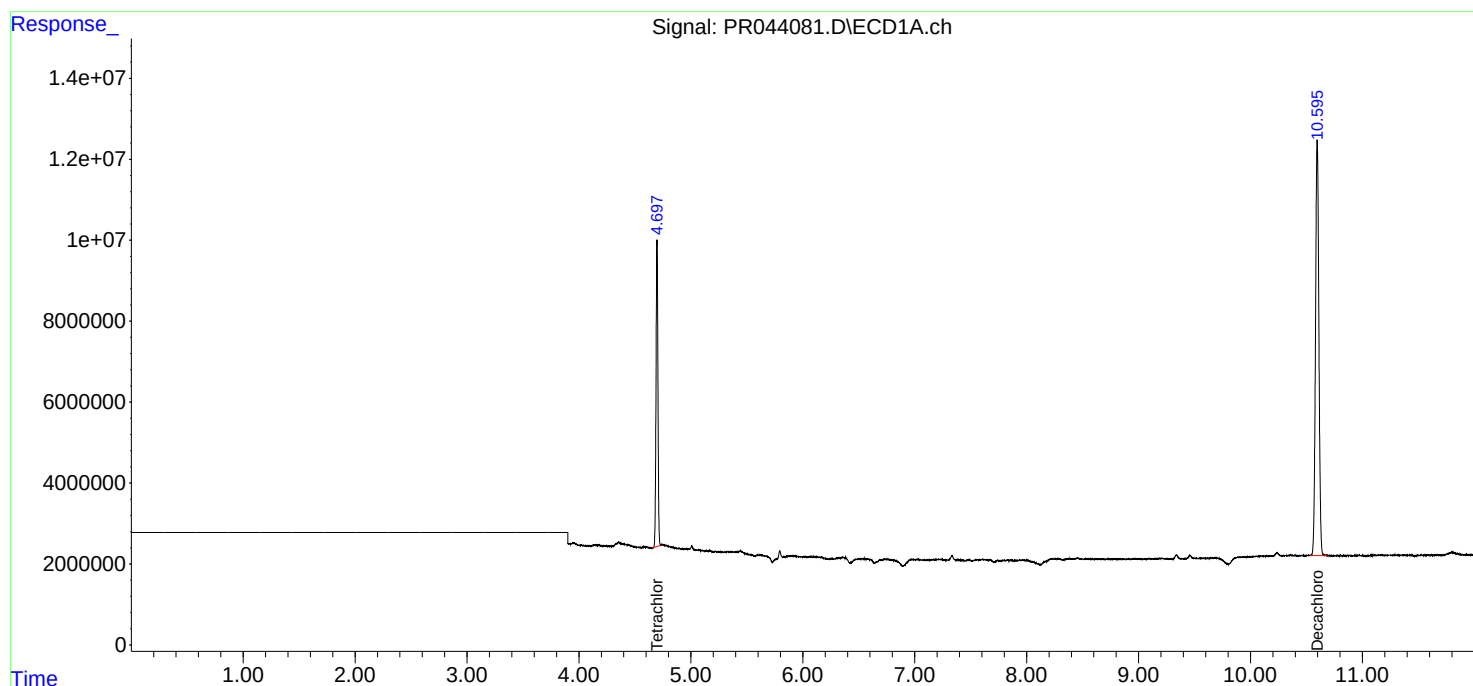
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

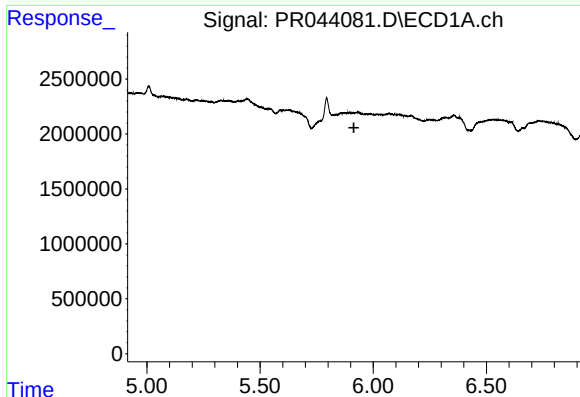
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122319\
Data File : PR044081.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2019 09:00
Operator : SM\AJ
Sample : PB125610BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ABLK10

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 02:42:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 16 06:15:17 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

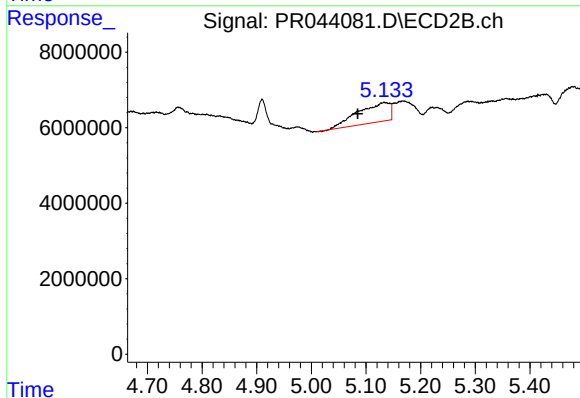




#4 AR-1016-2

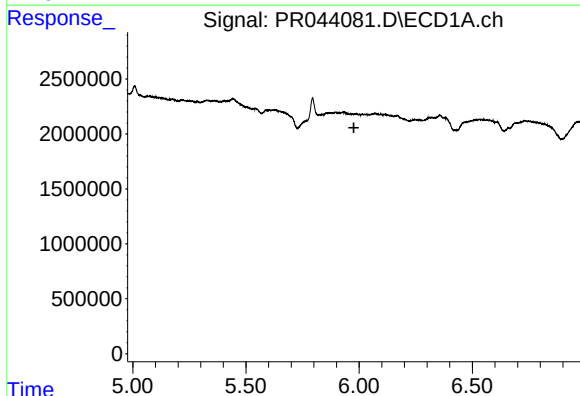
R.T.: 0.000 min
Exp R.T.: 5.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK10



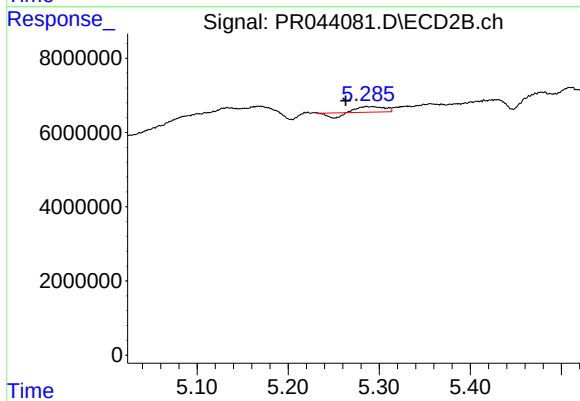
#4 AR-1016-2

R.T.: 5.133 min
Delta R.T.: 0.048 min
Response: 21067241
Conc: 43.80 ng/ml



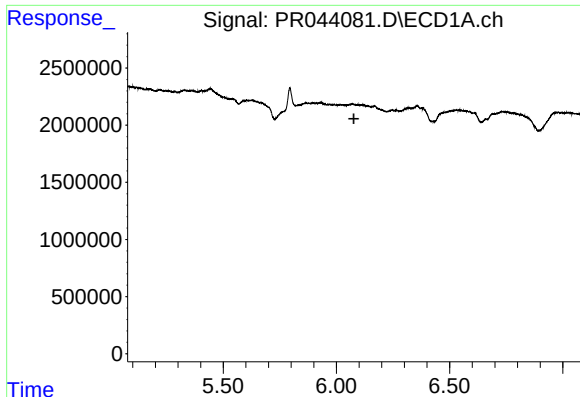
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.977 min
Response: 0
Conc: N.D.



#5 AR-1016-3

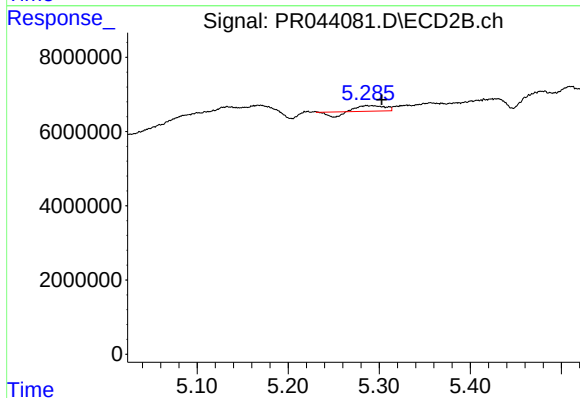
R.T.: 5.286 min
Delta R.T.: 0.023 min
Response: 2029856
Conc: 9.31 ng/ml



#6 AR-1016-4

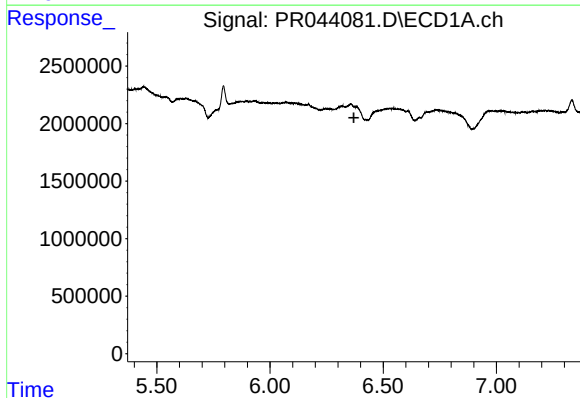
R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK10



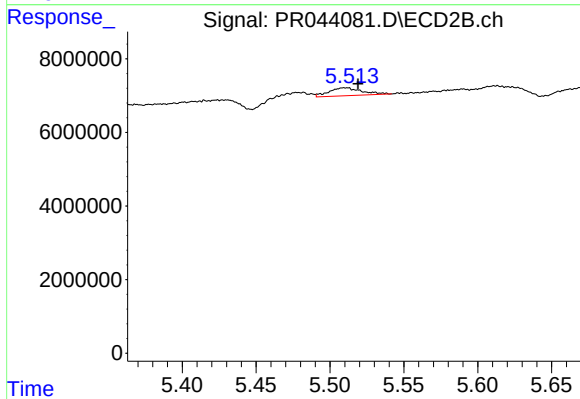
#6 AR-1016-4

R.T.: 5.286 min
Delta R.T.: -0.017 min
Response: 2029856
Conc: 11.24 ng/ml



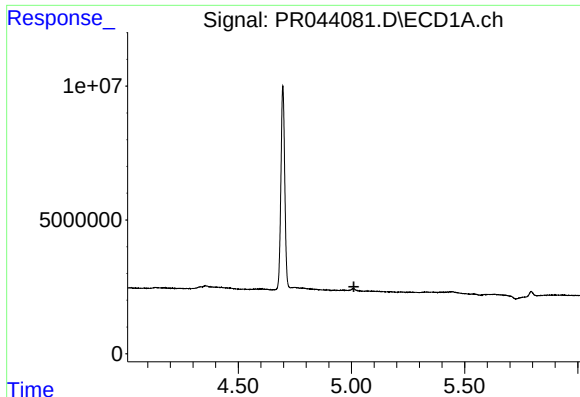
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.



#7 AR-1016-5

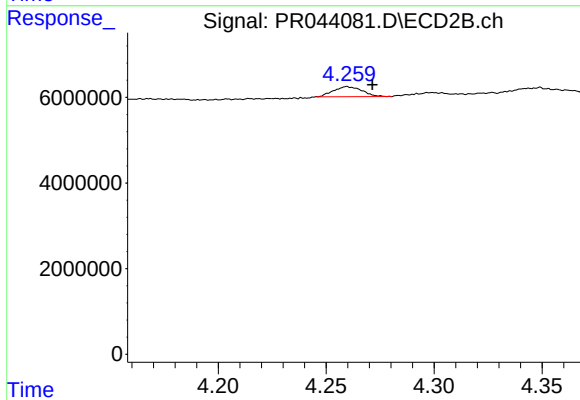
R.T.: 5.510 min
Delta R.T.: -0.009 min
Response: 3304173
Conc: 13.98 ng/ml



#9 AR-1221-2

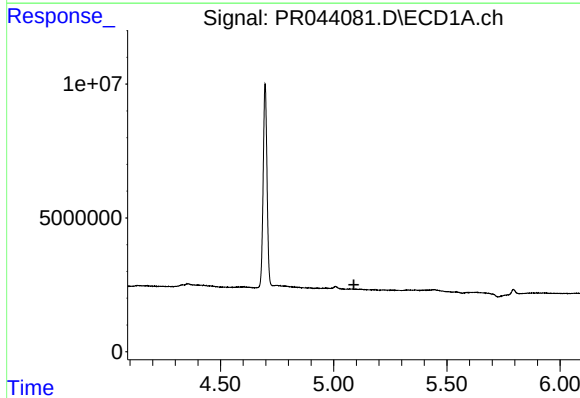
R.T.: 0.000 min
Exp R.T.: 5.011 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK10



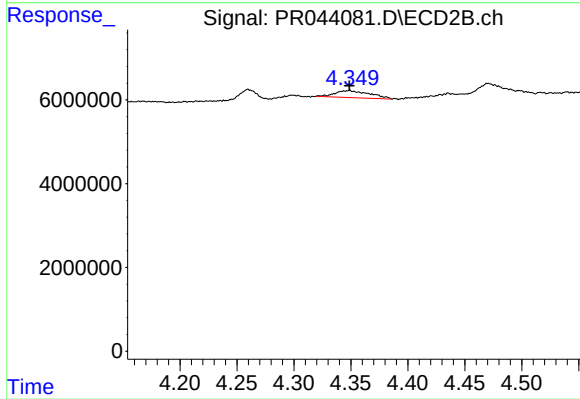
#9 AR-1221-2

R.T.: 4.260 min
Delta R.T.: -0.012 min
Response: 2149575
Conc: 26.35 ng/ml



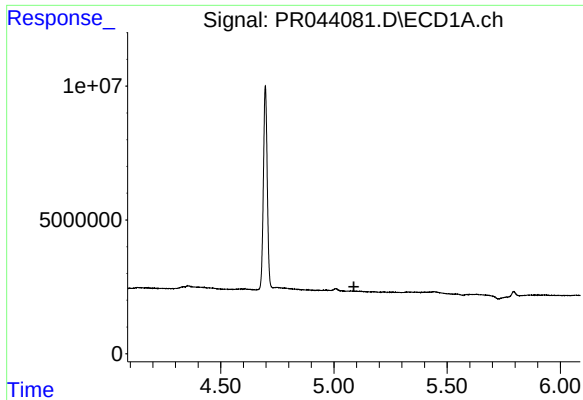
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.089 min
Response: 0
Conc: N.D.



#10 AR-1221-3

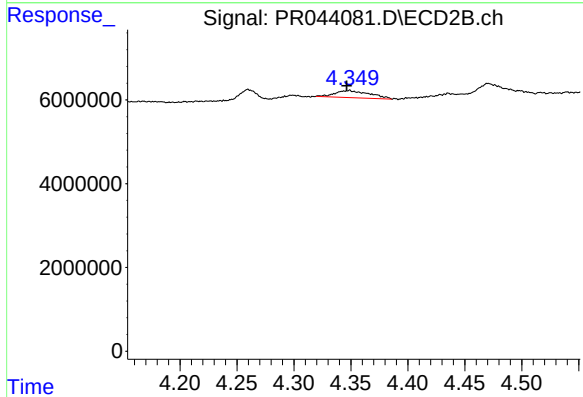
R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 3574824
Conc: 12.81 ng/ml



#11 AR-1232-1

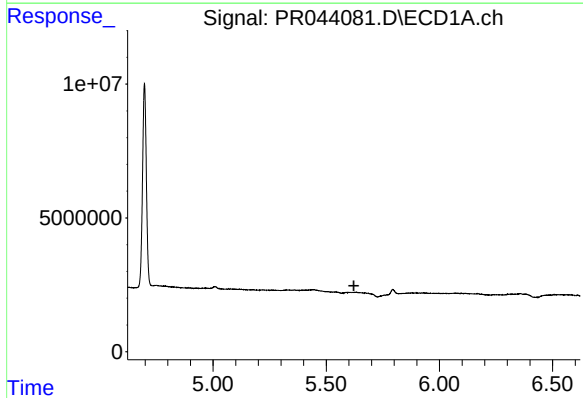
R.T.: 0.000 min
Exp R.T.: 5.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK10



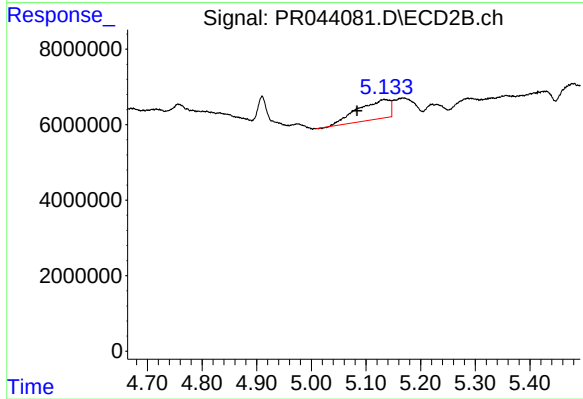
#11 AR-1232-1

R.T.: 4.349 min
Delta R.T.: 0.002 min
Response: 3574824
Conc: 15.49 ng/ml



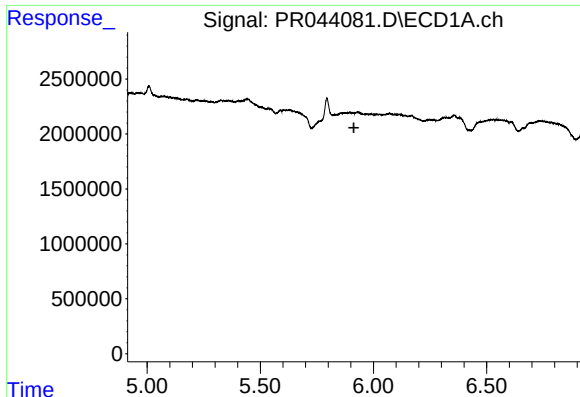
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.622 min
Response: 0
Conc: N.D.



#12 AR-1232-2

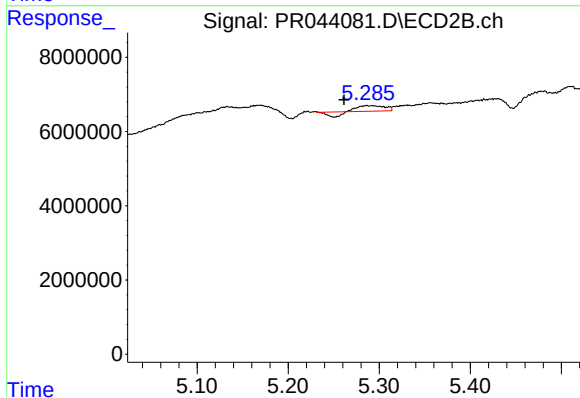
R.T.: 5.133 min
Delta R.T.: 0.050 min
Response: 21067241
Conc: 96.76 ng/ml



#13 AR-1232-3

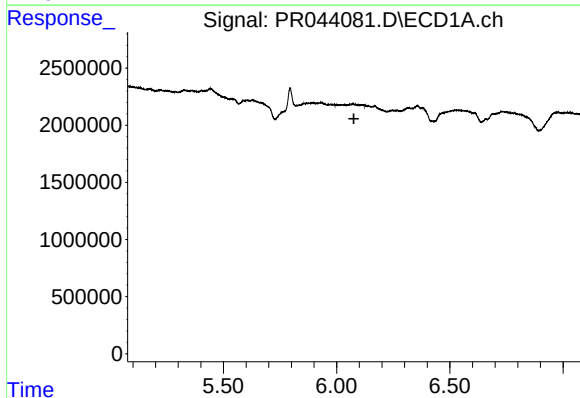
R.T.: 0.000 min
Exp R.T.: 5.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK10



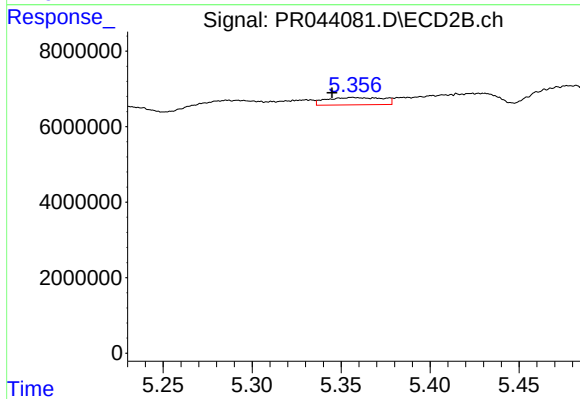
#13 AR-1232-3

R.T.: 5.286 min
Delta R.T.: 0.025 min
Response: 2029856
Conc: 21.41 ng/ml



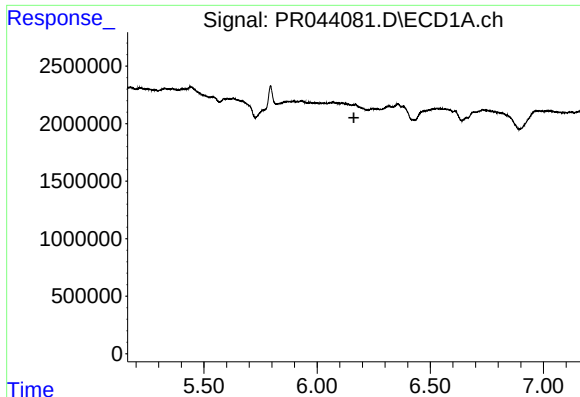
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.



#14 AR-1232-4

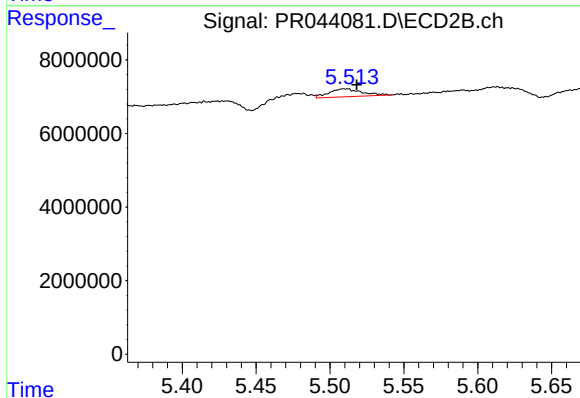
R.T.: 5.357 min
Delta R.T.: 0.012 min
Response: 4302414
Conc: 49.69 ng/ml



#15 AR-1232-5

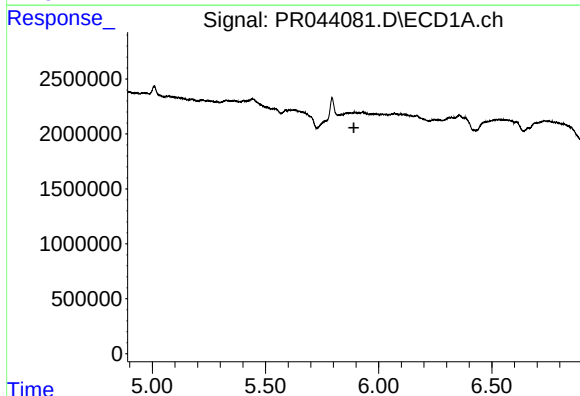
R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK10



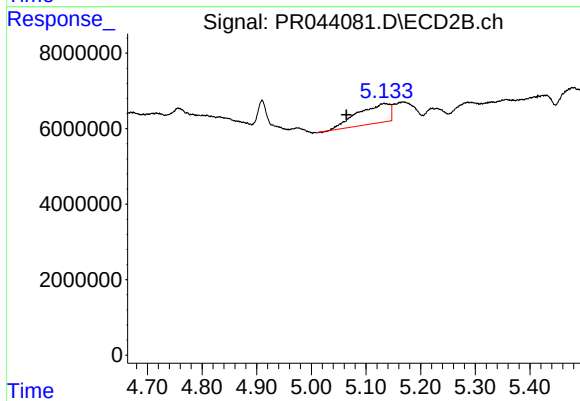
#15 AR-1232-5

R.T.: 5.510 min
Delta R.T.: -0.008 min
Response: 3304173
Conc: 33.60 ng/ml



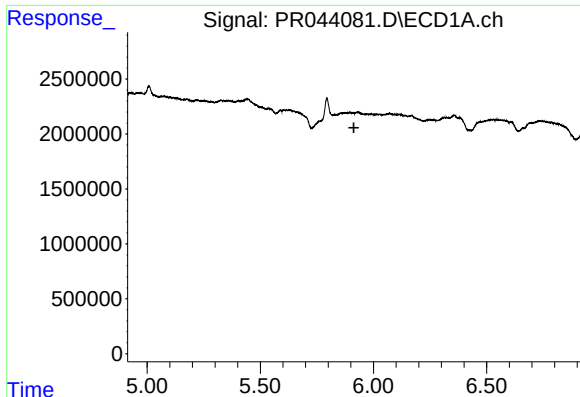
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.891 min
Response: 0
Conc: N.D.



#16 AR-1242-1

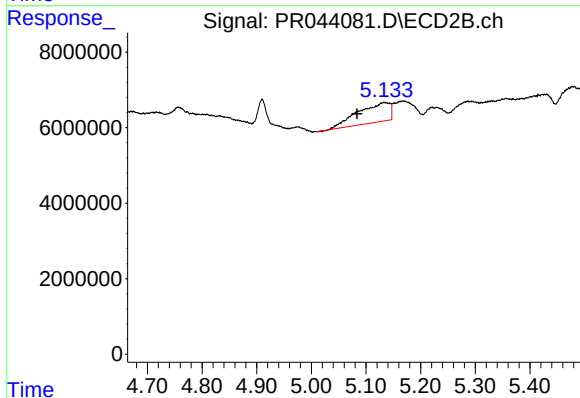
R.T.: 5.133 min
Delta R.T.: 0.069 min
Response: 21067241
Conc: 73.23 ng/ml



#17 AR-1242-2

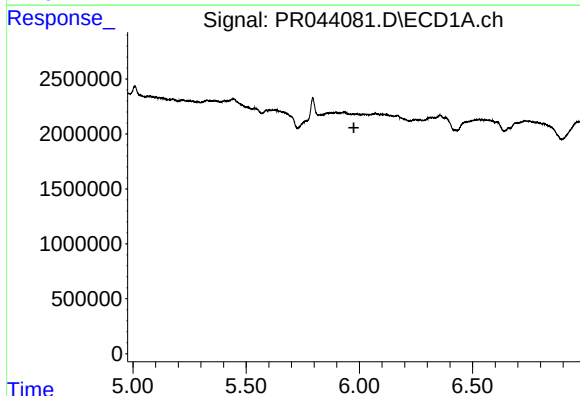
R.T.: 0.000 min
Exp R.T.: 5.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK10



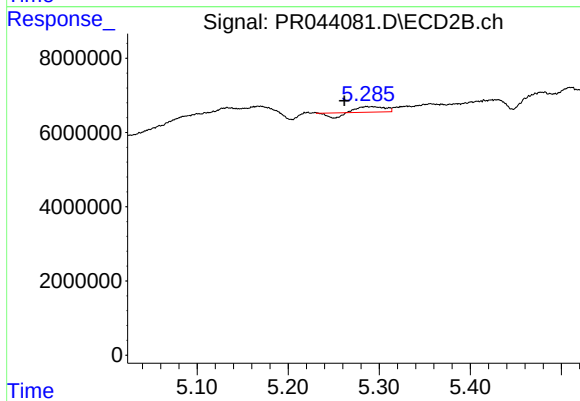
#17 AR-1242-2

R.T.: 5.133 min
Delta R.T.: 0.050 min
Response: 21067241
Conc: 53.28 ng/ml



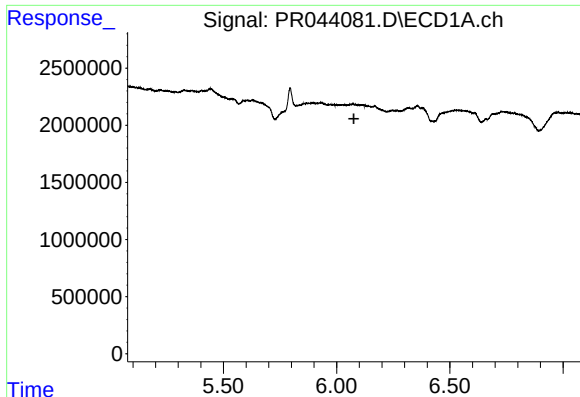
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.



#18 AR-1242-3

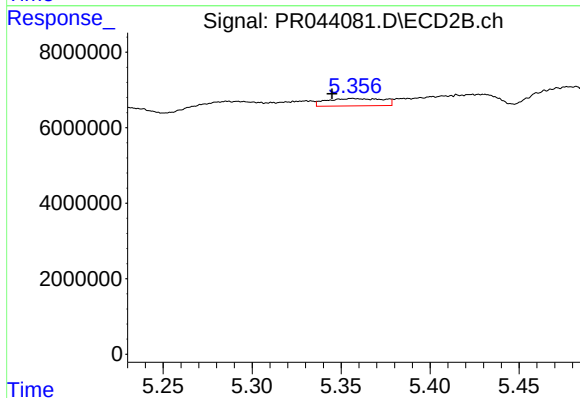
R.T.: 5.286 min
Delta R.T.: 0.024 min
Response: 2029856
Conc: 10.68 ng/ml



#19 AR-1242-4

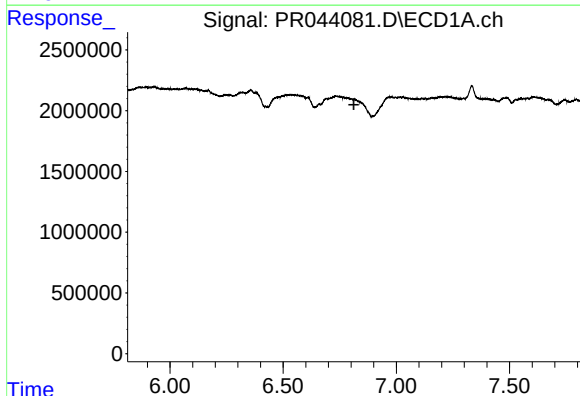
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK10



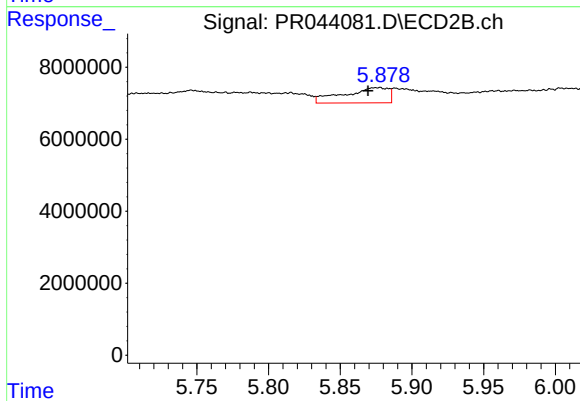
#19 AR-1242-4

R.T.: 5.357 min
Delta R.T.: 0.012 min
Response: 4302414
Conc: 23.53 ng/ml



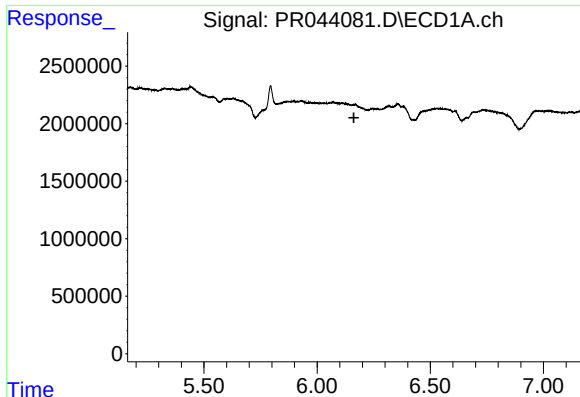
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.



#20 AR-1242-5

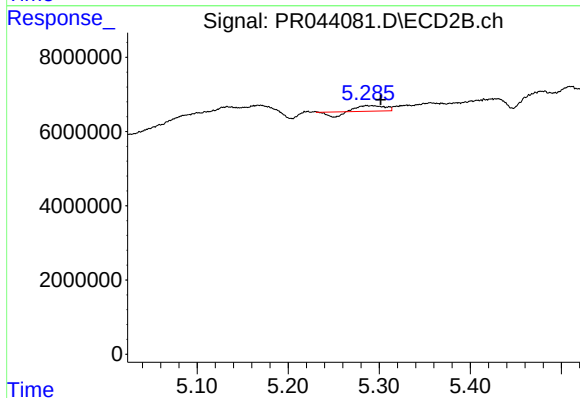
R.T.: 5.877 min
Delta R.T.: 0.007 min
Response: 9249836
Conc: 31.18 ng/ml



#22 AR-1248-2

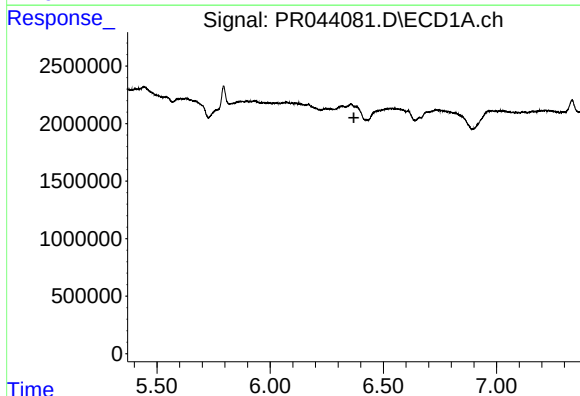
R.T.: 0.000 min
Exp R.T.: 6.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK10



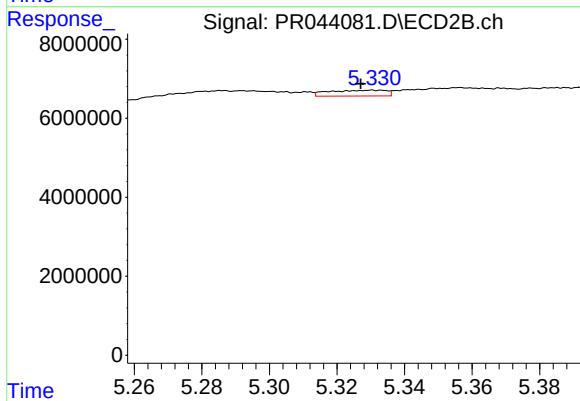
#22 AR-1248-2

R.T.: 5.286 min
Delta R.T.: -0.015 min
Response: 2029856
Conc: 7.76 ng/ml



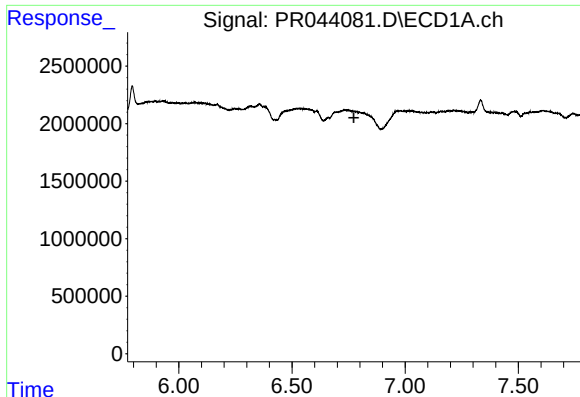
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.370 min
Response: 0
Conc: N.D.



#23 AR-1248-3

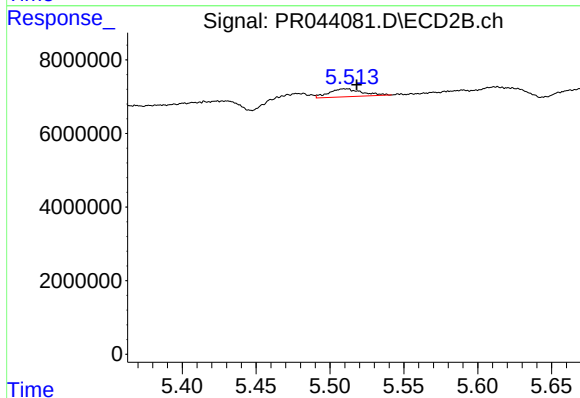
R.T.: 5.331 min
Delta R.T.: 0.004 min
Response: 1717854
Conc: 6.49 ng/ml



#24 AR-1248-4

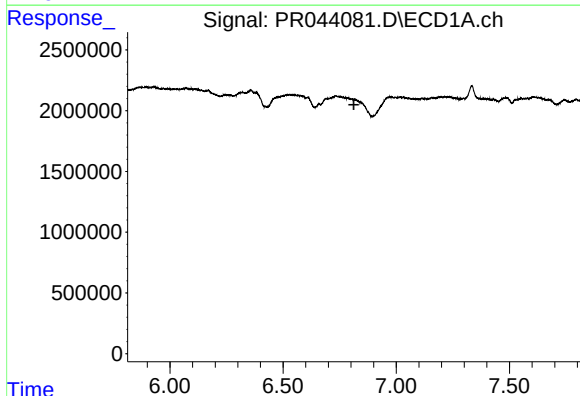
R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK10



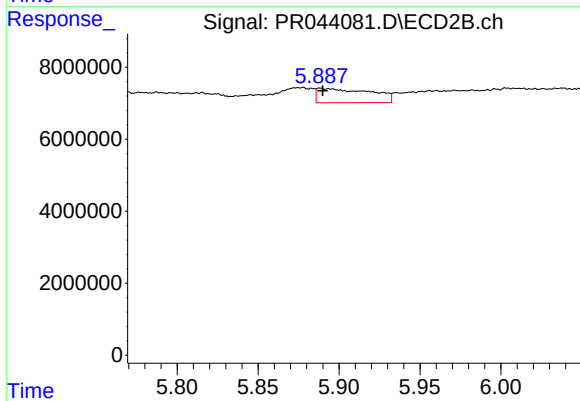
#24 AR-1248-4

R.T.: 5.510 min
Delta R.T.: -0.008 min
Response: 3304173
Conc: 9.93 ng/ml



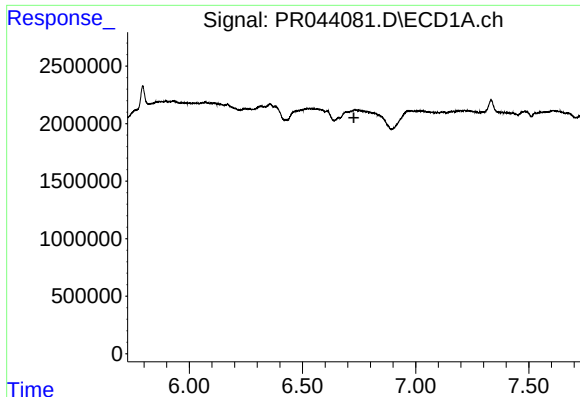
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.



#25 AR-1248-5

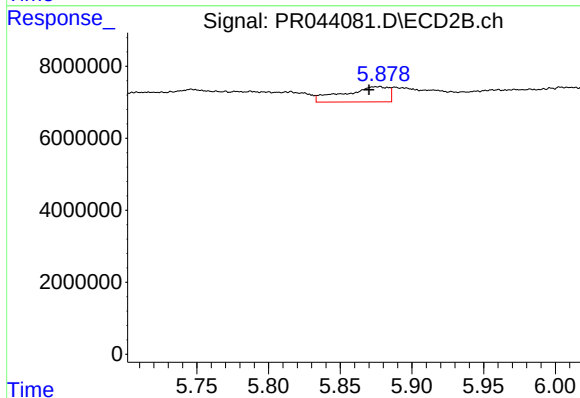
R.T.: 5.888 min
Delta R.T.: -0.002 min
Response: 9239403
Conc: 22.60 ng/ml



#26 AR-1254-1

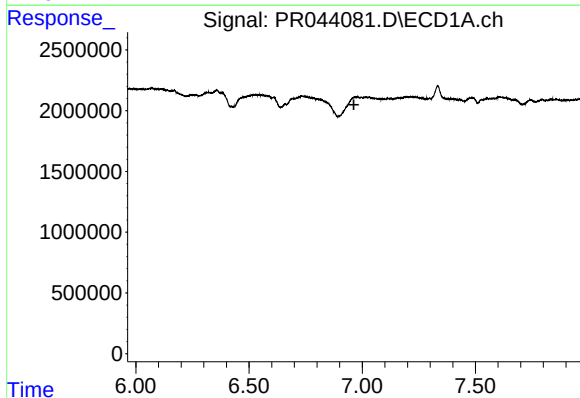
R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK10



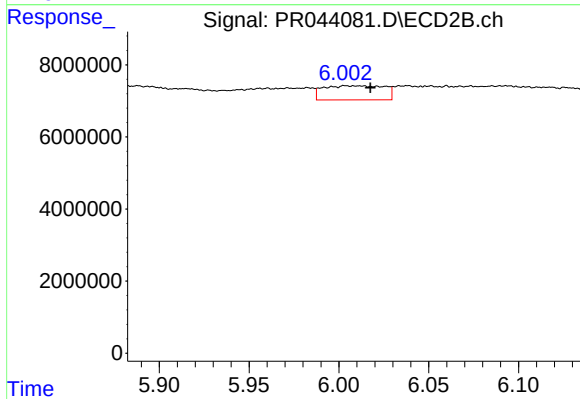
#26 AR-1254-1

R.T.: 5.877 min
Delta R.T.: 0.007 min
Response: 9249836
Conc: 15.36 ng/ml



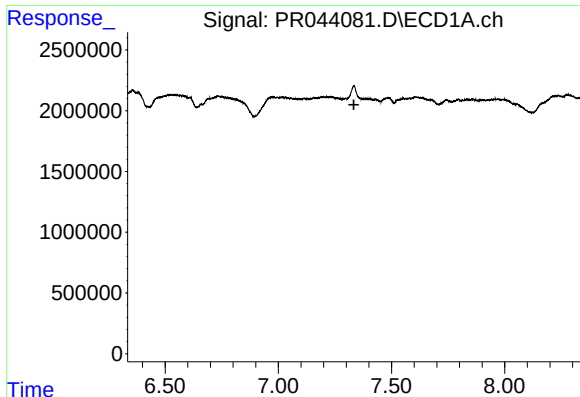
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.963 min
Response: 0
Conc: N.D.



#27 AR-1254-2

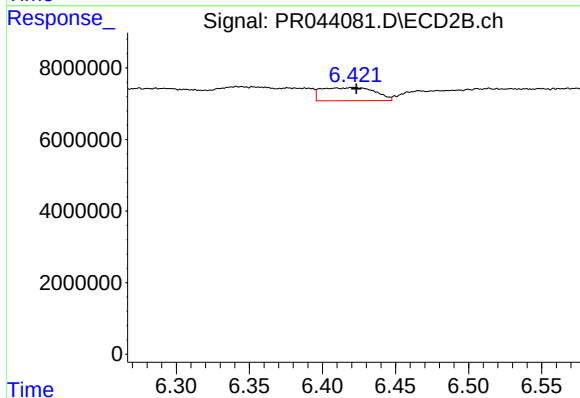
R.T.: 6.004 min
Delta R.T.: -0.014 min
Response: 9251789
Conc: 17.05 ng/ml



#28 AR-1254-3

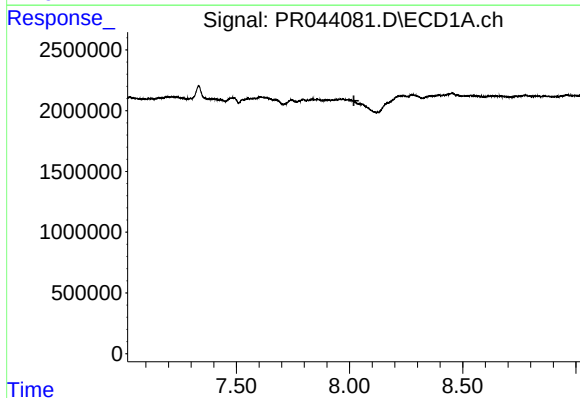
R.T.: 0.000 min
Exp R.T.: 7.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK10



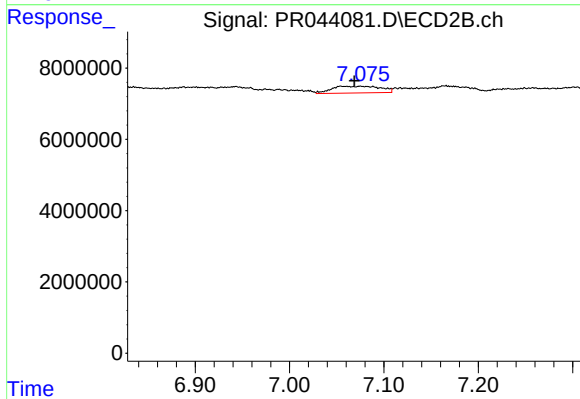
#28 AR-1254-3

R.T.: 6.421 min
Delta R.T.: -0.002 min
Response: 9371635
Conc: 9.83 ng/ml



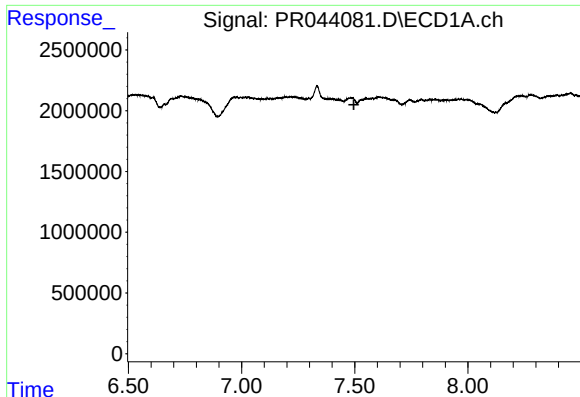
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.019 min
Response: 0
Conc: N.D.



#30 AR-1254-5

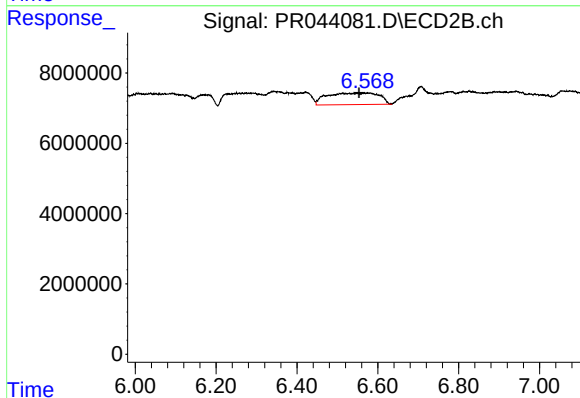
R.T.: 7.076 min
Delta R.T.: 0.007 min
Response: 6801548
Conc: 7.82 ng/ml



#31 AR-1260-1

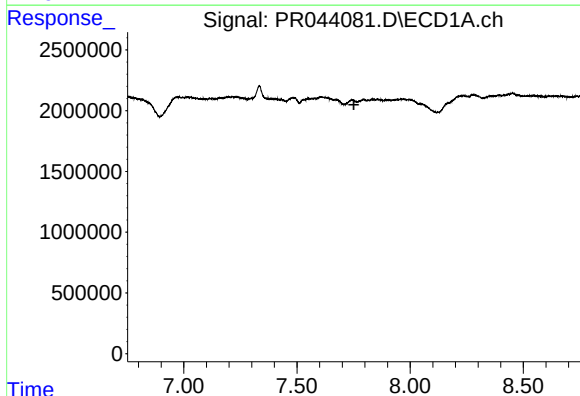
R.T.: 0.000 min
Exp R.T.: 7.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK10



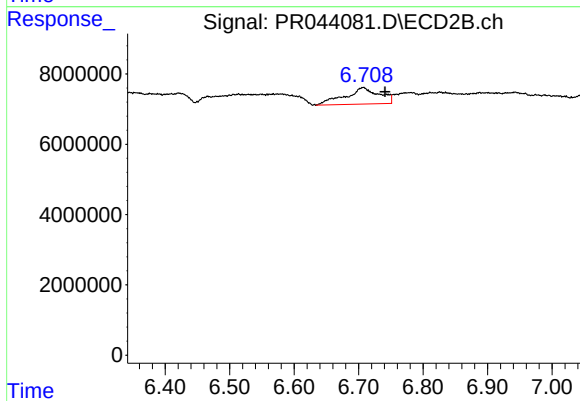
#31 AR-1260-1

R.T.: 6.514 min
Delta R.T.: -0.040 min
Response: 29460934
Conc: 53.91 ng/ml



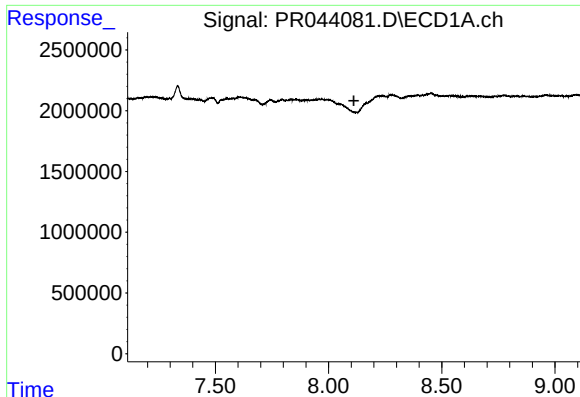
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.



#32 AR-1260-2

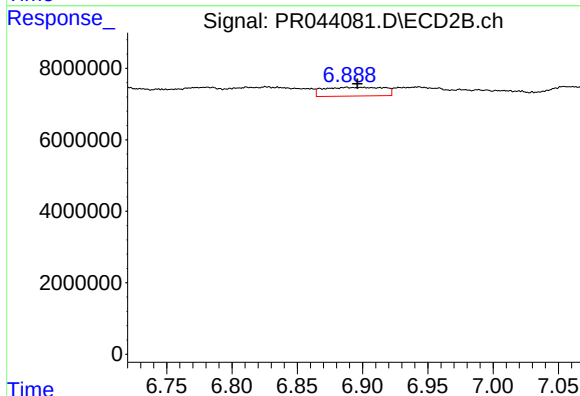
R.T.: 6.707 min
Delta R.T.: -0.034 min
Response: 17257478
Conc: 21.50 ng/ml



#33 AR-1260-3

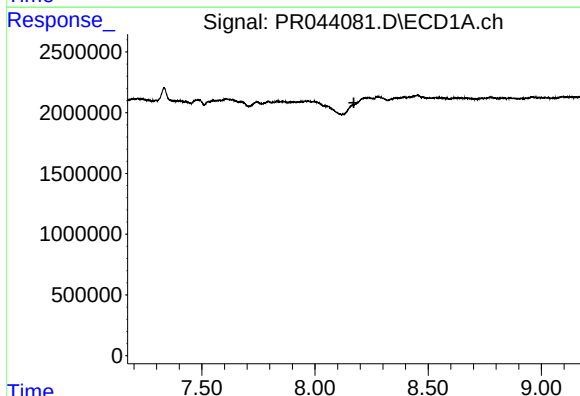
R.T.: 0.000 min
Exp R.T.: 8.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK10



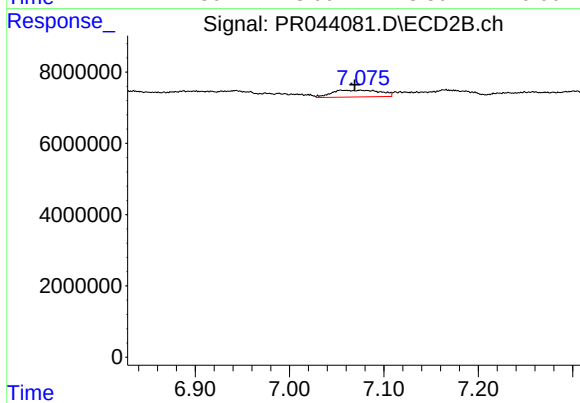
#33 AR-1260-3

R.T.: 6.889 min
Delta R.T.: -0.007 min
Response: 7876390
Conc: 11.79 ng/ml



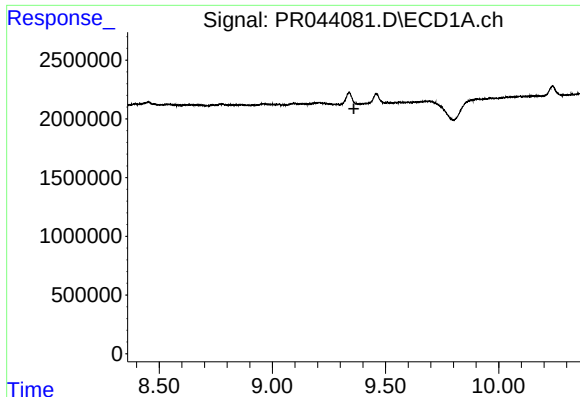
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.172 min
Response: 0
Conc: N.D.



#36 AR-1262-1

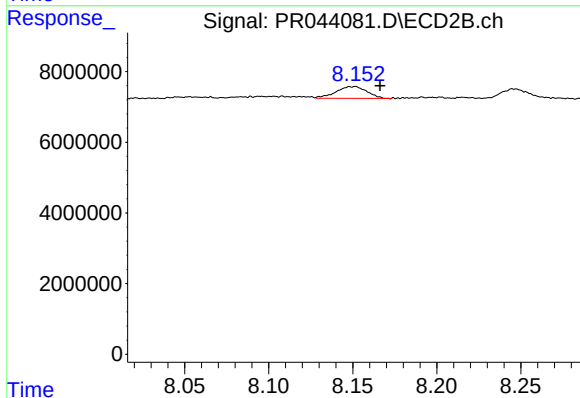
R.T.: 7.076 min
Delta R.T.: 0.007 min
Response: 6801548
Conc: 13.75 ng/ml



#43 AR-1268-3

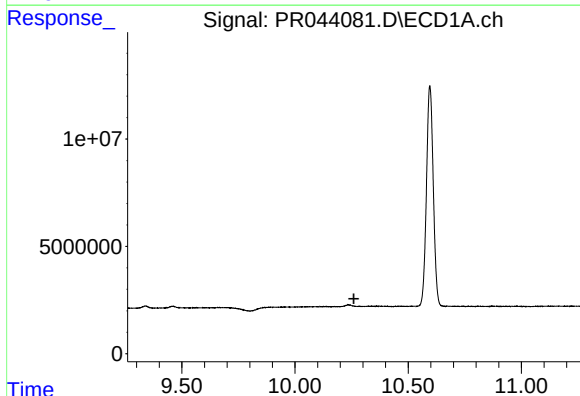
R.T.: 0.000 min
Exp R.T.: 9.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK10



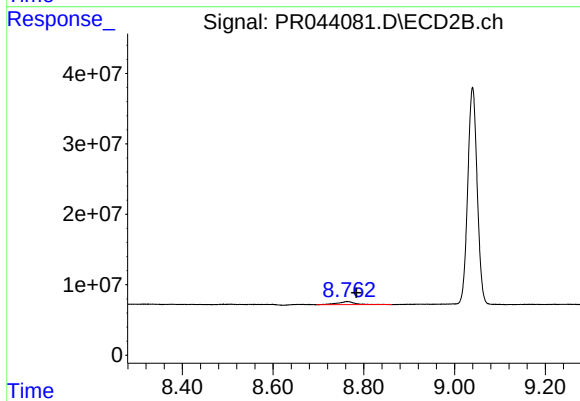
#43 AR-1268-3

R.T.: 8.150 min
Delta R.T.: -0.016 min
Response: 4263532
Conc: 2.37 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.260 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.764 min
Delta R.T.: -0.020 min
Response: 11486041
Conc: 2.35 ng/ml