

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122319\
 Data File : PR044094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2019 12:08
 Operator : SM\AJ
 Sample : K6322-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0C94

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 02:47:22 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...	4.695	3.955	113.3E6	294.8E6	28.341	26.713
2)	SA Decachlor...	10.592	9.038	229.2E6	477.2E6	48.030	47.305
Target Compounds							
4)	L1 AR-1016-2	0.000	5.137f	0	23508420	N.D.	48.874 #
5)	L1 AR-1016-3	0.000	5.297	0	5711348	N.D.	26.208 #
6)	L1 AR-1016-4	0.000	5.297	0	5711348	N.D.	31.635 #
7)	L1 AR-1016-5	0.000	5.527	0	1659988	N.D.	7.026 #
9)	L2 AR-1221-2	0.000	4.260	0	3325424	N.D.	40.760 #
12)	L3 AR-1232-2	0.000	5.137f	0	23508420	N.D.	107.970 #
13)	L3 AR-1232-3	0.000	5.297f	0	5711348	N.D.	60.239 #
14)	L3 AR-1232-4	0.000	5.354	0	4848114	N.D.	55.989 #
15)	L3 AR-1232-5	0.000	5.527	0	1659988	N.D.	16.881 #
17)	L4 AR-1242-2	0.000	5.137f	0	23508420	N.D.	59.449 #
18)	L4 AR-1242-3	0.000	5.297f	0	5711348	N.D.	30.050 #
19)	L4 AR-1242-4	0.000	5.354	0	4848114	N.D.	26.517 #
20)	L4 AR-1242-5	0.000	5.873	0	3423588	N.D.	11.541 #
22)	L5 AR-1248-2	0.000	5.297	0	5711348	N.D.	21.828 #
23)	L5 AR-1248-3	0.000	5.354	0	4848114	N.D.	18.312 #
24)	L5 AR-1248-4	0.000	5.527	0	1659988	N.D.	4.988 #
25)	L5 AR-1248-5	0.000	5.873	0	3423588	N.D.	8.375 #
26)	L6 AR-1254-1	0.000	5.873	0	3423588	N.D.	5.686 #
27)	L6 AR-1254-2	0.000	6.004	0	2210631	N.D.	4.074 #
28)	L6 AR-1254-3	0.000	6.408	0	68110723	N.D.	71.439 #
29)	L6 AR-1254-4	0.000	6.623	0	61538456	N.D.	92.780 #
30)	L6 AR-1254-5	0.000	7.056	0	24828028	N.D.	28.531 #
31)	L7 AR-1260-1	0.000	6.548	0	40270240	N.D.	73.688 #
32)	L7 AR-1260-2	7.727	6.723	2226235	89865180	7.802	111.976 #
33)	L7 AR-1260-3	0.000	6.882	0	37027933	N.D.	55.443 #
34)	L7 AR-1260-4	0.000	7.349	0	24008496	N.D.	42.768 #
35)	L7 AR-1260-5	0.000	7.592	0	18346976	N.D.	10.899 #
36)	L8 AR-1262-1	0.000	7.056	0	24828028	N.D.	50.190 #
37)	L8 AR-1262-2	0.000	7.592	0	18346976	N.D.	8.438 #
38)	L8 AR-1262-3	0.000	7.957f	0	22343026	N.D.	25.868 #
39)	L8 AR-1262-4	0.000	7.957	0	22343026	N.D.	15.714 #
41)	L9 AR-1268-1	0.000	7.957f	0	22343026	N.D.	9.138 #
42)	L9 AR-1268-2	0.000	7.957	0	22343026	N.D.	10.682 #
43)	L9 AR-1268-3	0.000	8.150	0	10445339	N.D.	5.801 #
45)	L9 AR-1268-5	10.232	8.764	3207910	11355367	1.555	2.327 #

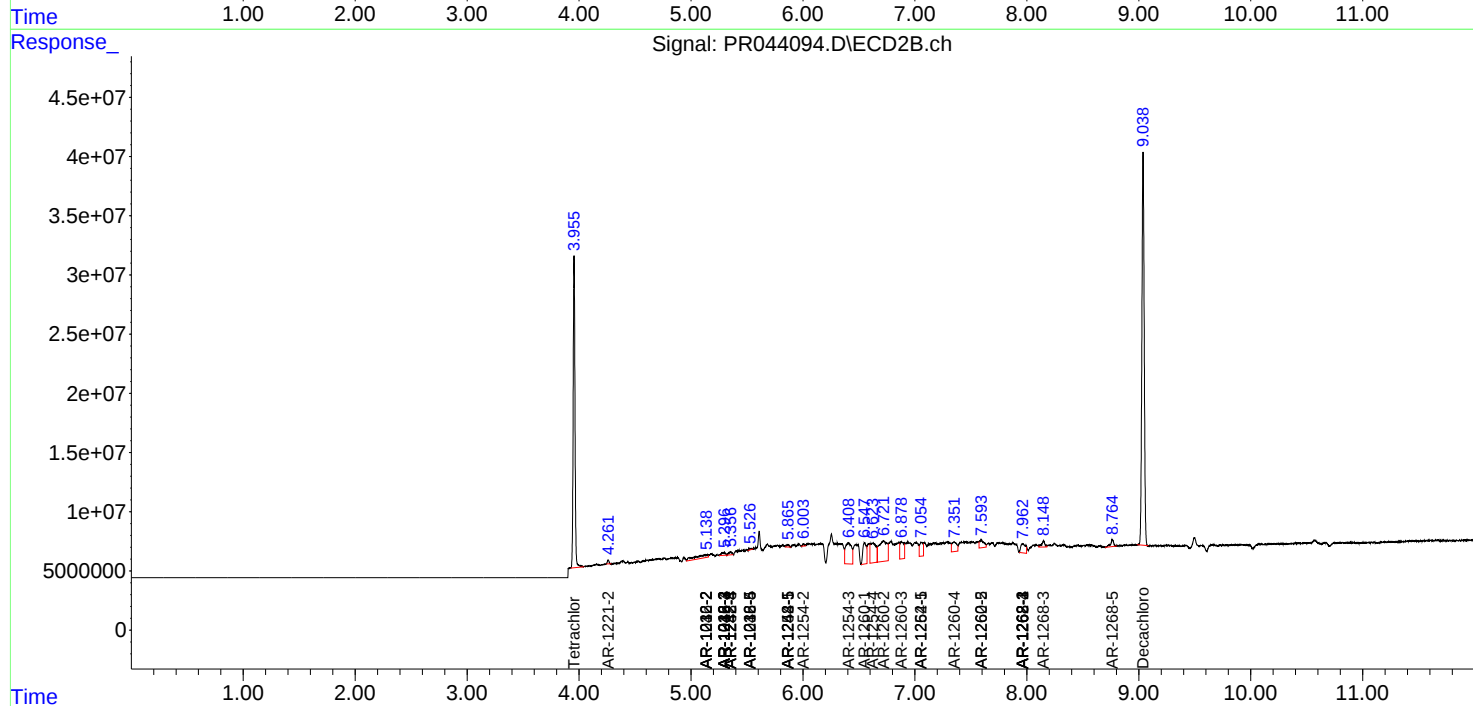
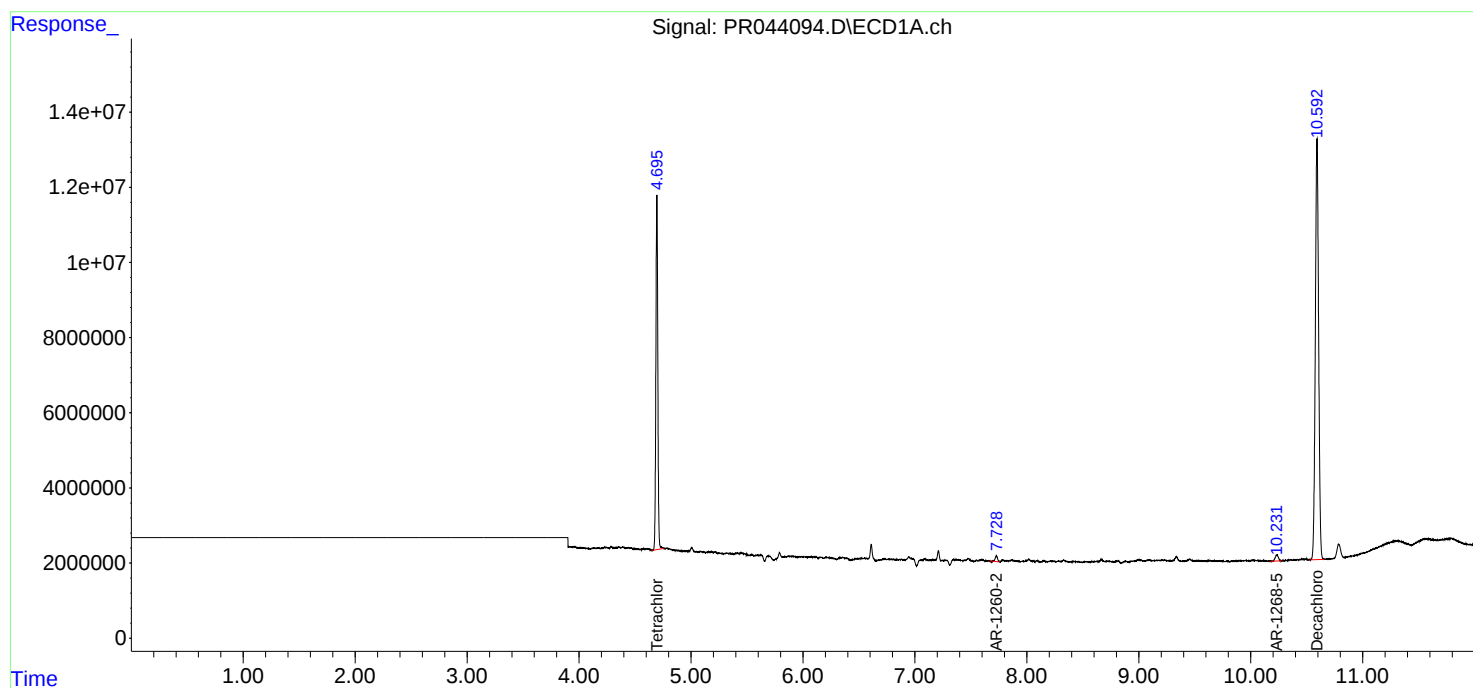
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

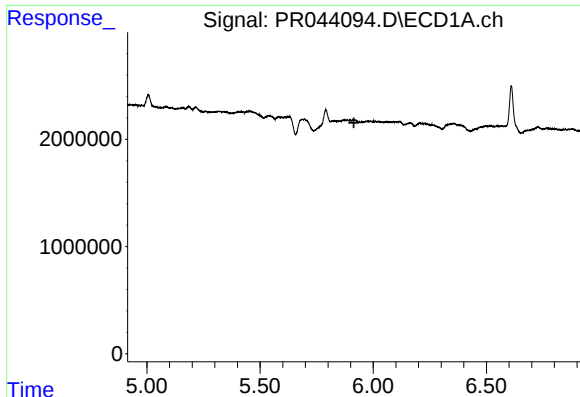
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122319\
Data File : PR044094.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2019 12:08
Operator : SM\AJ
Sample : K6322-10
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0C94

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 02:47:22 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

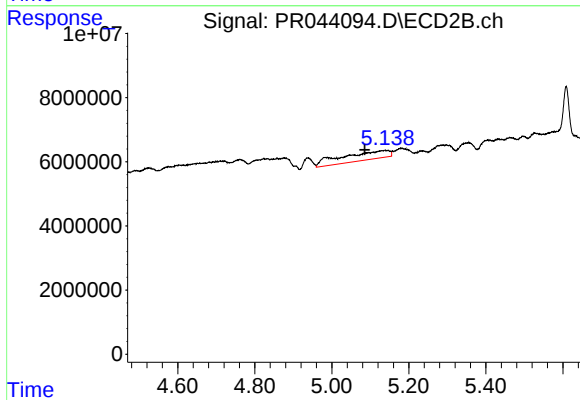




#4 AR-1016-2

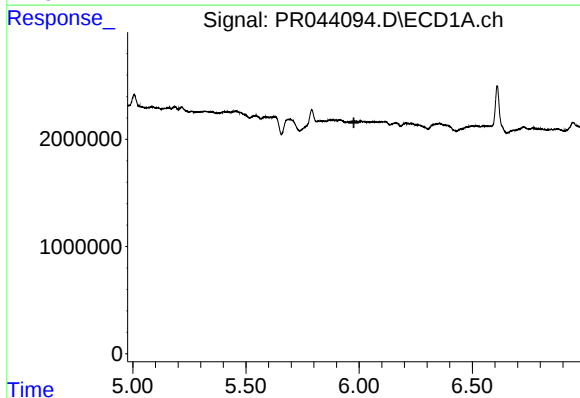
R.T.: 0.000 min
Exp R.T.: 5.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C94



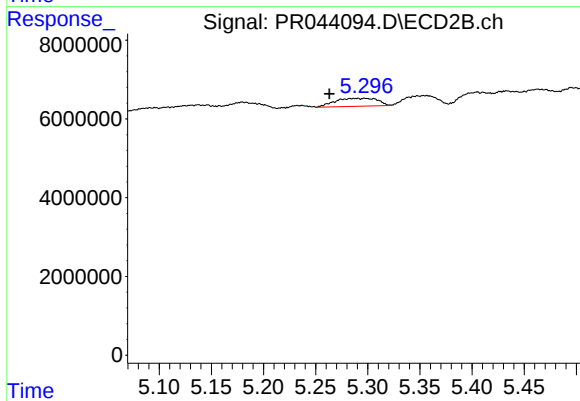
#4 AR-1016-2

R.T.: 5.137 min
Delta R.T.: 0.052 min
Response: 23508420
Conc: 48.87 ng/ml



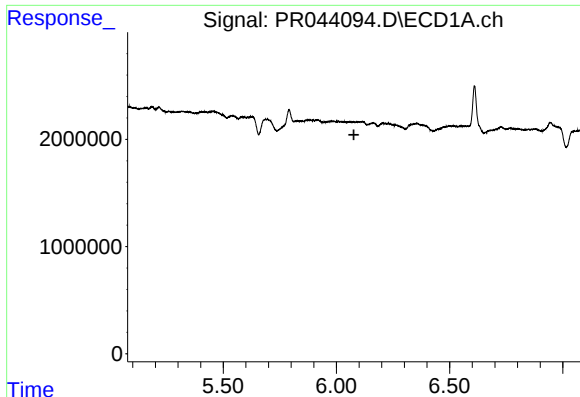
#5 AR-1016-3

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



#5 AR-1016-3

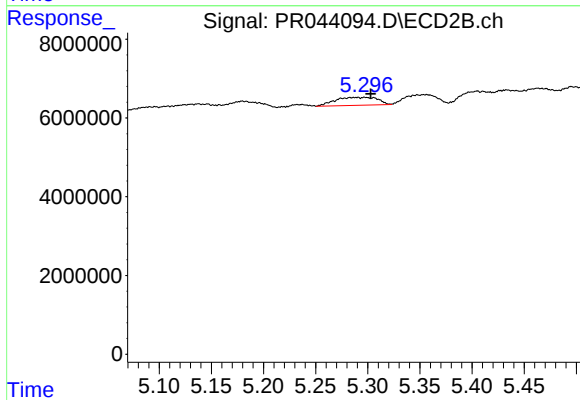
R.T.: 5.297 min
Delta R.T.: 0.034 min
Response: 5711348
Conc: 26.21 ng/ml



#6 AR-1016-4

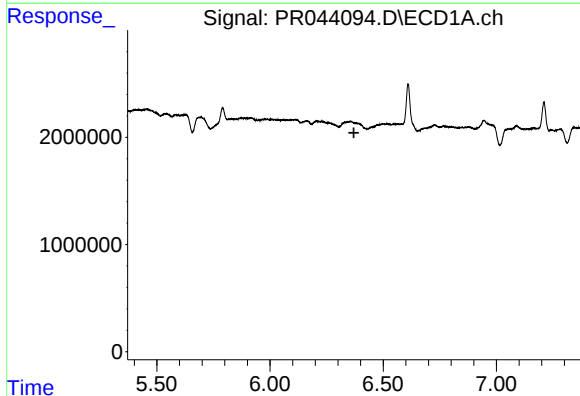
R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C94



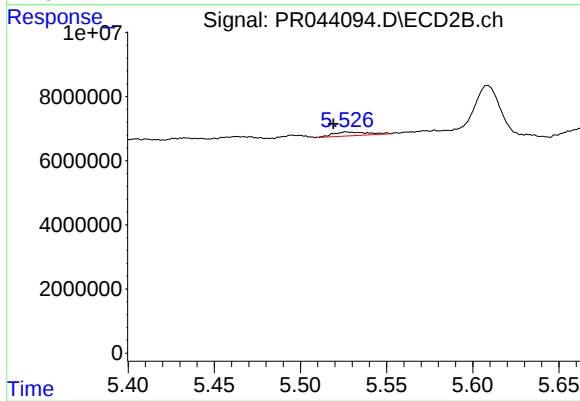
#6 AR-1016-4

R.T.: 5.297 min
Delta R.T.: -0.006 min
Response: 5711348
Conc: 31.64 ng/ml



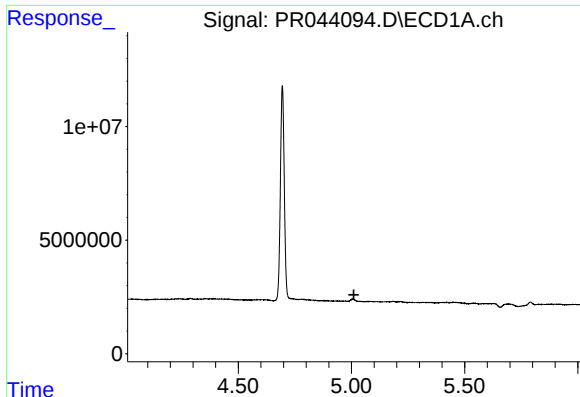
#7 AR-1016-5

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



#7 AR-1016-5

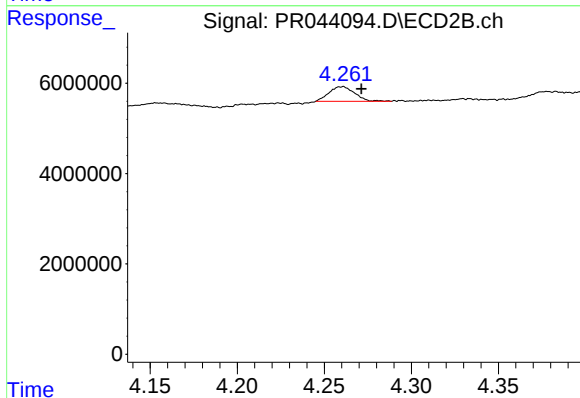
R.T.: 5.527 min
Delta R.T.: 0.008 min
Response: 1659988
Conc: 7.03 ng/ml



#9 AR-1221-2

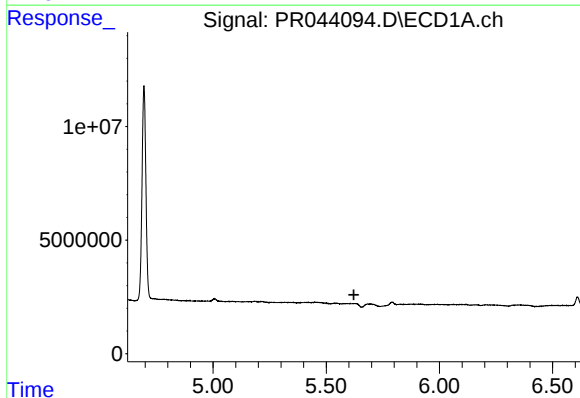
R.T.: 0.000 min
Exp R.T.: 5.011 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C94



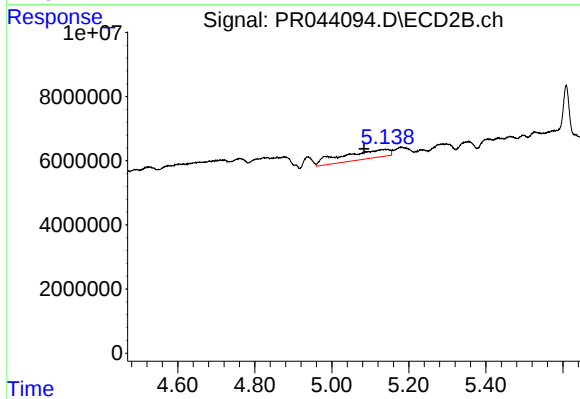
#9 AR-1221-2

R.T.: 4.260 min
Delta R.T.: -0.011 min
Response: 3325424
Conc: 40.76 ng/ml



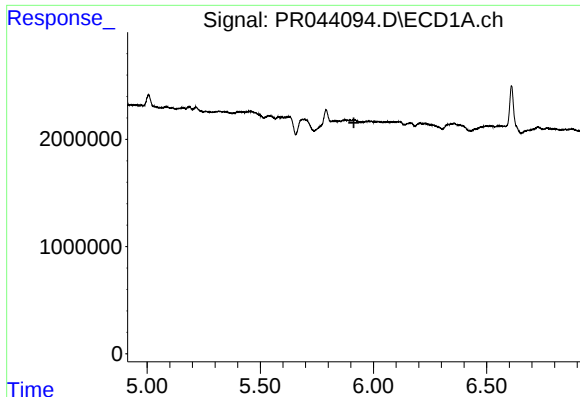
#12 AR-1232-2

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



#12 AR-1232-2

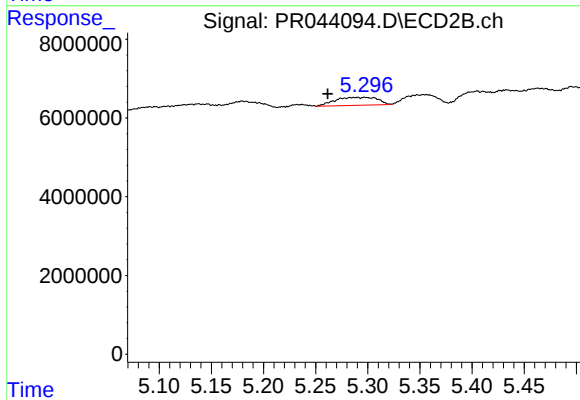
R.T.: 5.137 min
Delta R.T.: 0.054 min
Response: 23508420
Conc: 107.97 ng/ml



#13 AR-1232-3

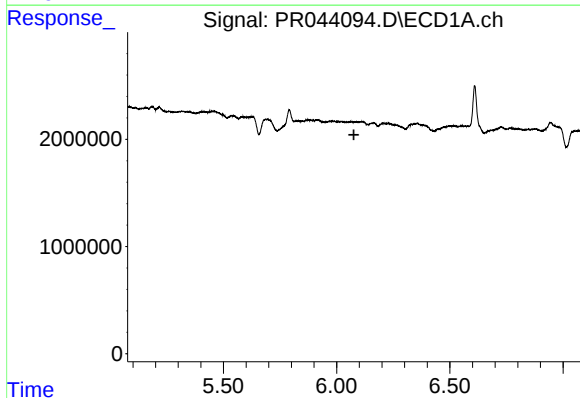
R.T.: 0.000 min
Exp R.T.: 5.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C94



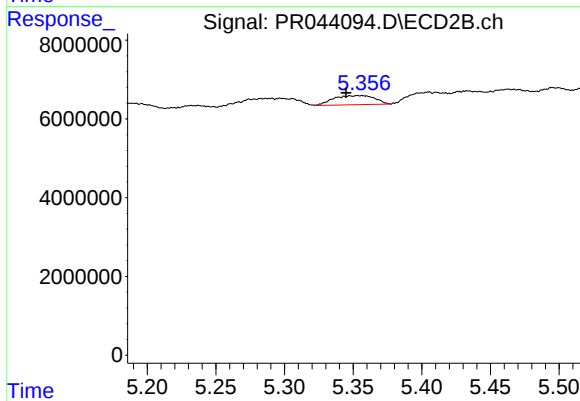
#13 AR-1232-3

R.T.: 5.297 min
Delta R.T.: 0.036 min
Response: 5711348
Conc: 60.24 ng/ml



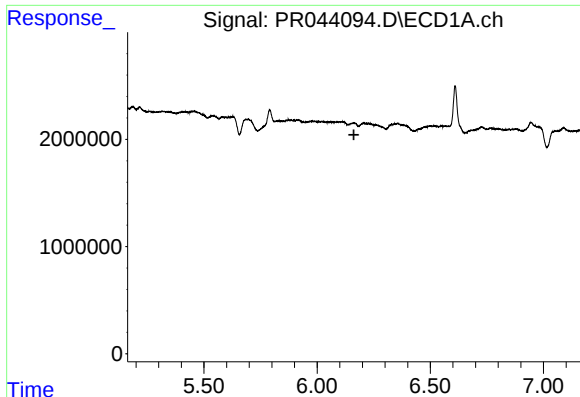
#14 AR-1232-4

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



#14 AR-1232-4

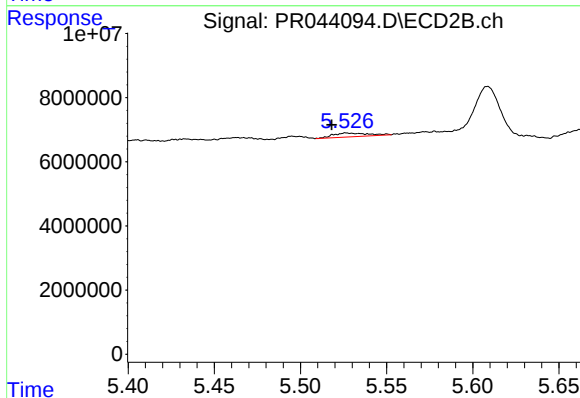
R.T.: 5.354 min
Delta R.T.: 0.009 min
Response: 4848114
Conc: 55.99 ng/ml



#15 AR-1232-5

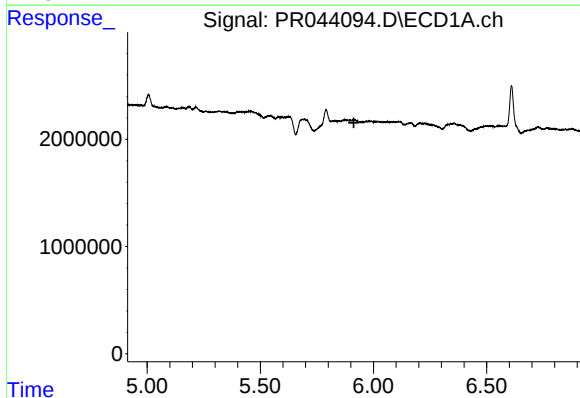
R.T.: 0.000 min
Exp R.T. : 6.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C94



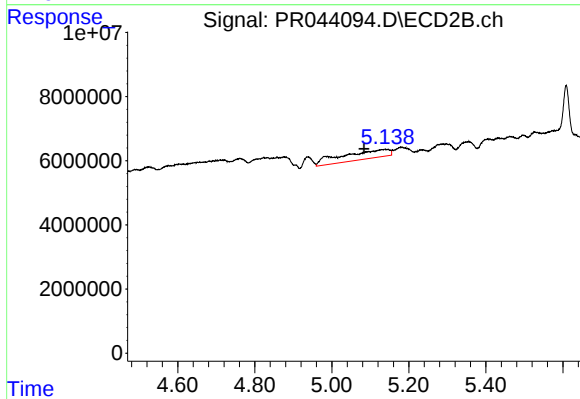
#15 AR-1232-5

R.T.: 5.527 min
Delta R.T.: 0.009 min
Response: 1659988
Conc: 16.88 ng/ml



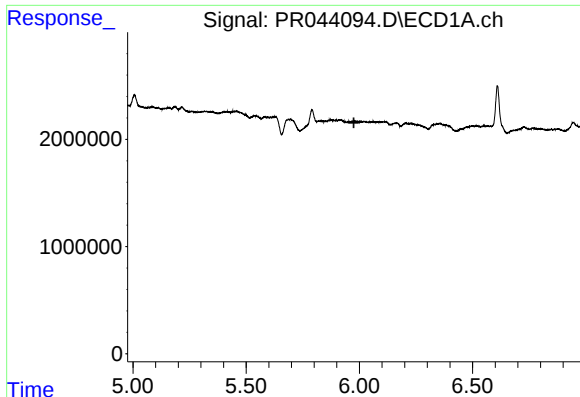
#17 AR-1242-2

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



#17 AR-1242-2

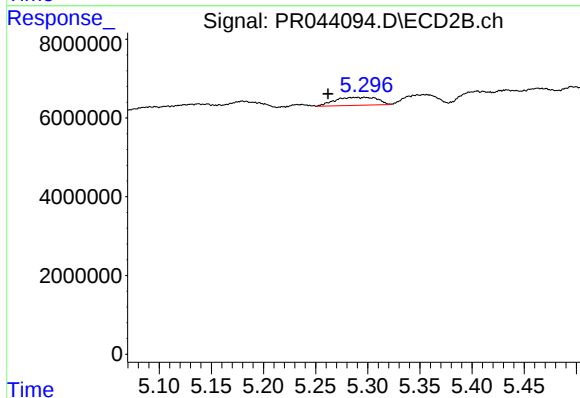
R.T.: 5.137 min
Delta R.T.: 0.054 min
Response: 23508420
Conc: 59.45 ng/ml



#18 AR-1242-3

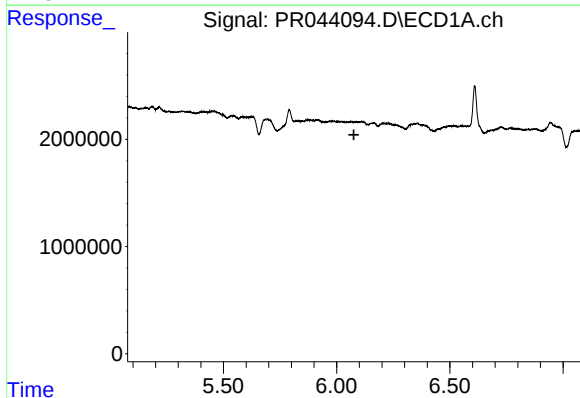
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C94



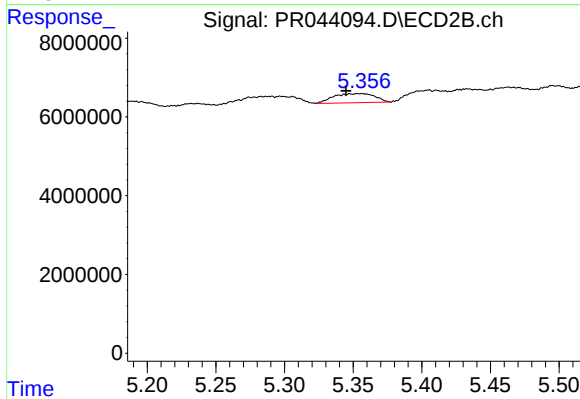
#18 AR-1242-3

R.T.: 5.297 min
Delta R.T.: 0.035 min
Response: 5711348
Conc: 30.05 ng/ml



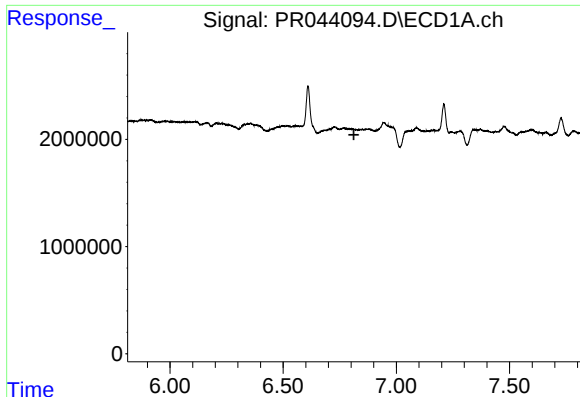
#19 AR-1242-4

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



#19 AR-1242-4

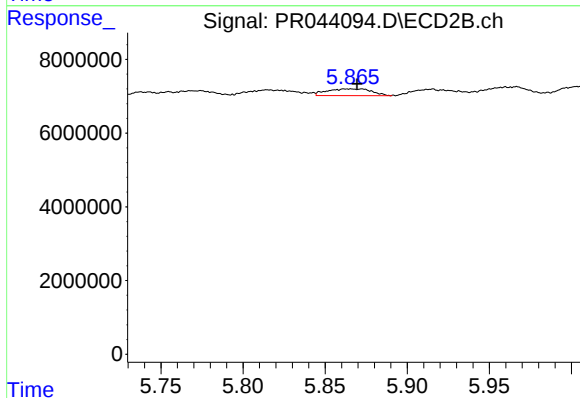
R.T.: 5.354 min
Delta R.T.: 0.009 min
Response: 4848114
Conc: 26.52 ng/ml



#20 AR-1242-5

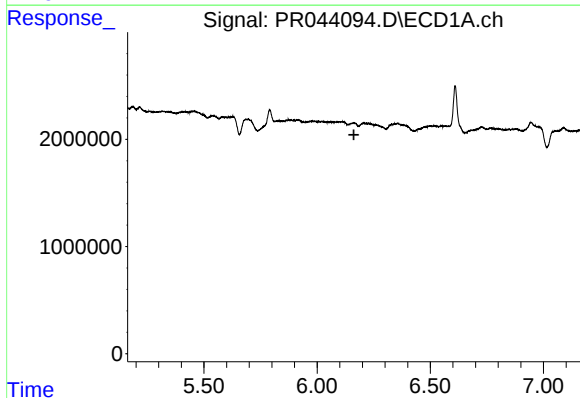
R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C94



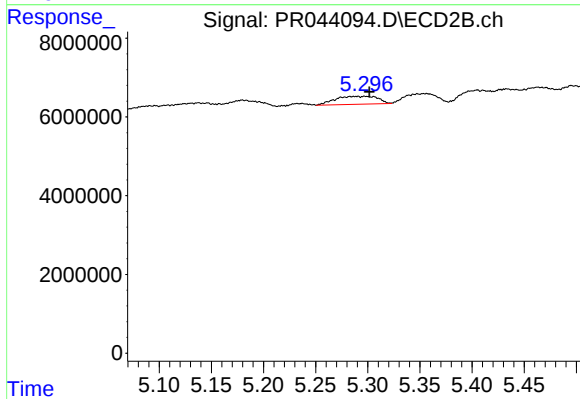
#20 AR-1242-5

R.T.: 5.873 min
Delta R.T.: 0.003 min
Response: 3423588
Conc: 11.54 ng/ml



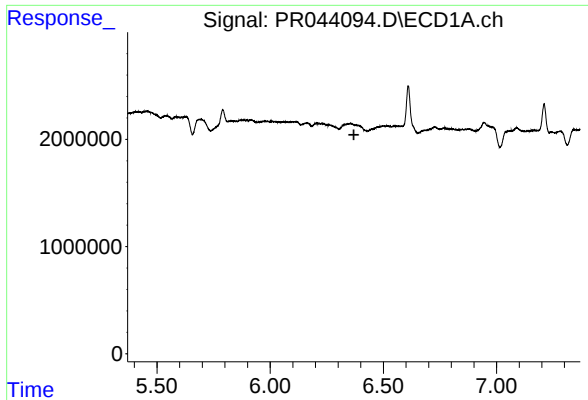
#22 AR-1248-2

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



#22 AR-1248-2

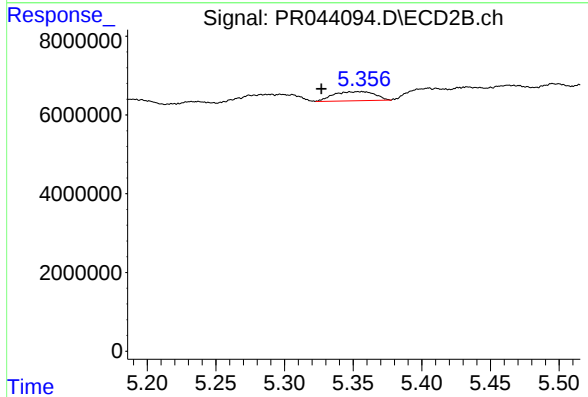
R.T.: 5.297 min
Delta R.T.: -0.004 min
Response: 5711348
Conc: 21.83 ng/ml



#23 AR-1248-3

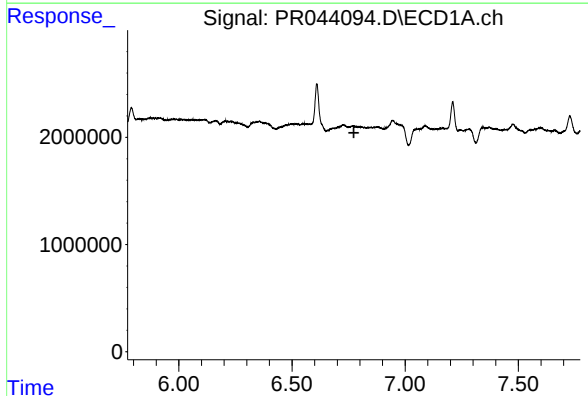
R.T.: 0.000 min
Exp R.T.: 6.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C94



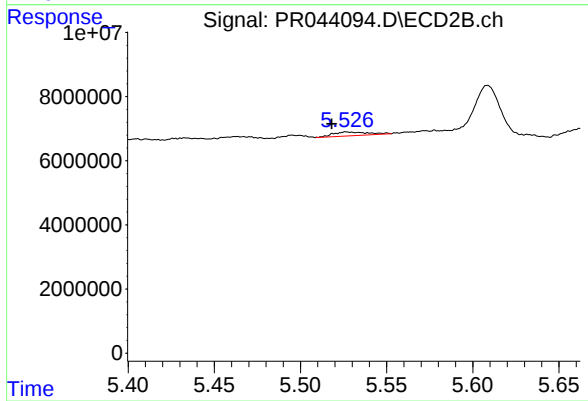
#23 AR-1248-3

R.T.: 5.354 min
Delta R.T.: 0.027 min
Response: 4848114
Conc: 18.31 ng/ml



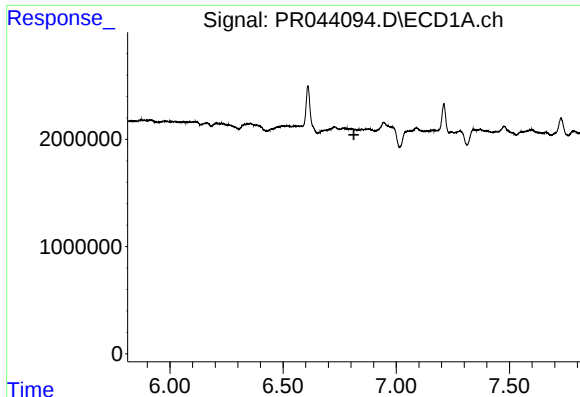
#24 AR-1248-4

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



#24 AR-1248-4

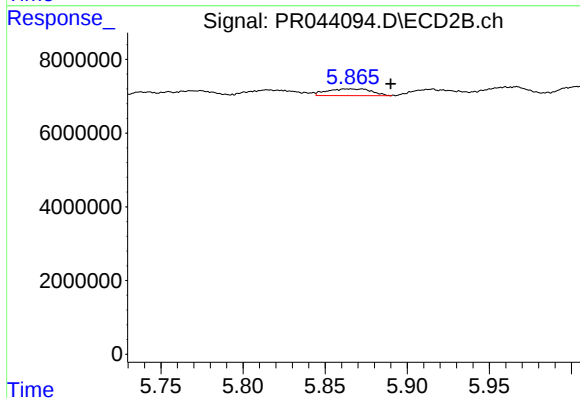
R.T.: 5.527 min
Delta R.T.: 0.009 min
Response: 1659988
Conc: 4.99 ng/ml



#25 AR-1248-5

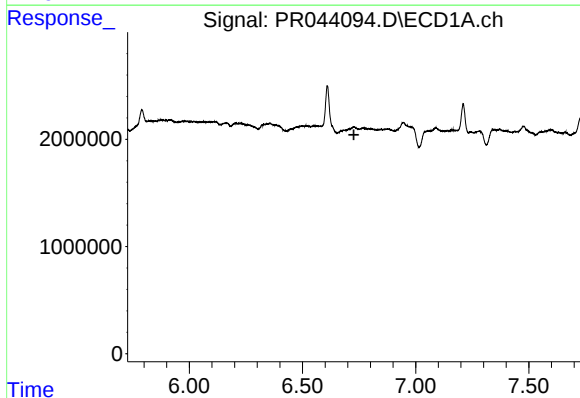
R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C94



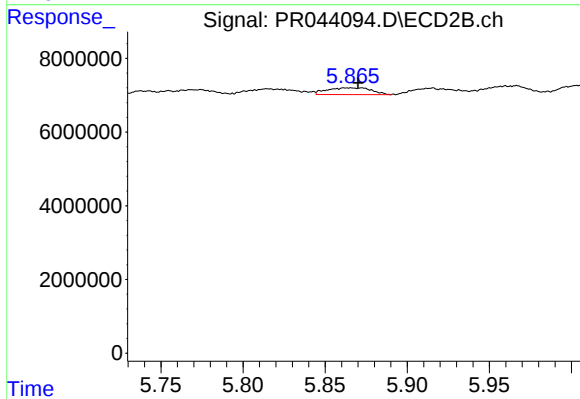
#25 AR-1248-5

R.T.: 5.873 min
Delta R.T.: -0.017 min
Response: 3423588
Conc: 8.37 ng/ml



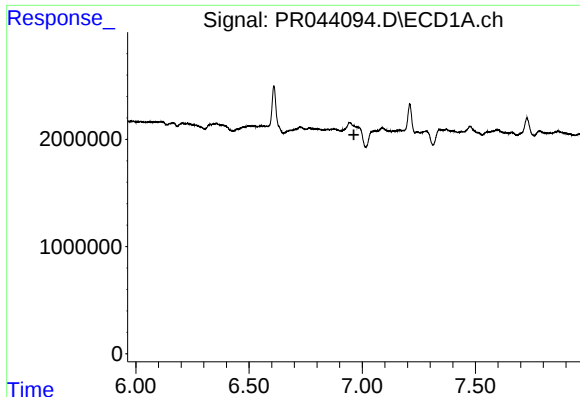
#26 AR-1254-1

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



#26 AR-1254-1

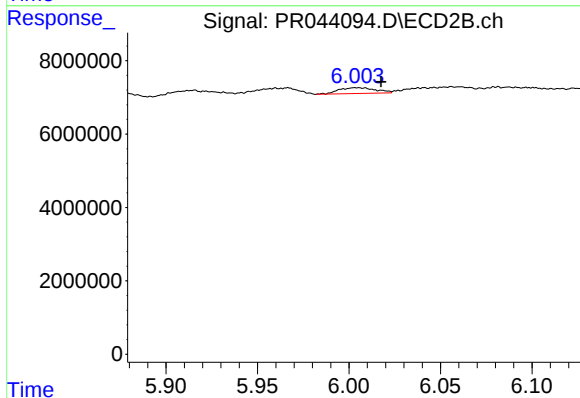
R.T.: 5.873 min
Delta R.T.: 0.003 min
Response: 3423588
Conc: 5.69 ng/ml



#27 AR-1254-2

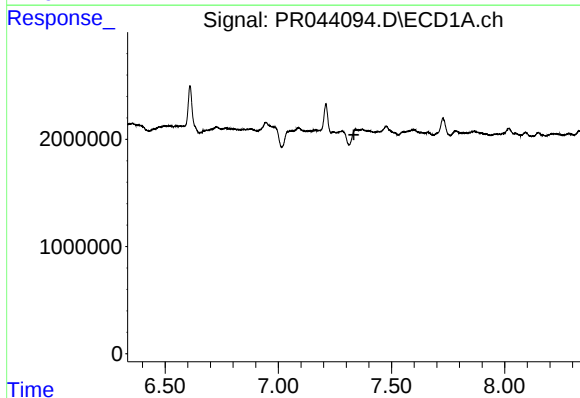
R.T.: 0.000 min
Exp R.T.: 6.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C94



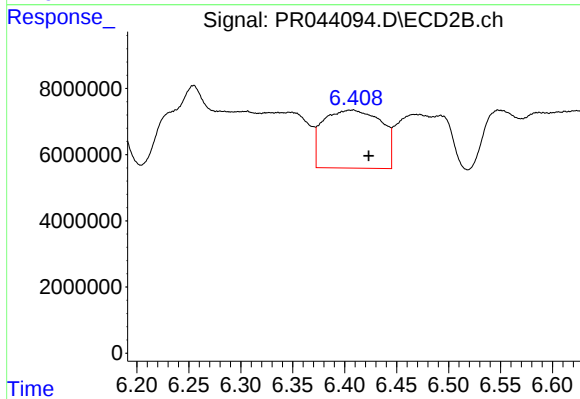
#27 AR-1254-2

R.T.: 6.004 min
Delta R.T.: -0.013 min
Response: 2210631
Conc: 4.07 ng/ml



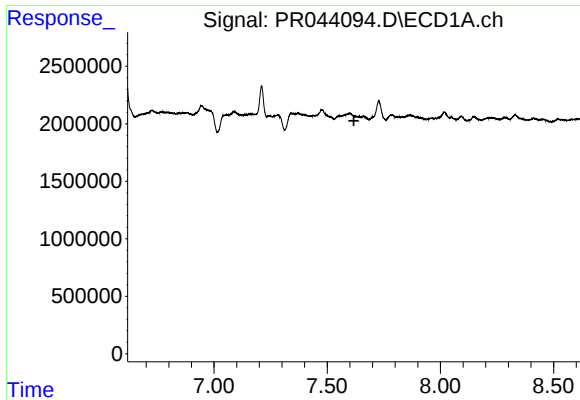
#28 AR-1254-3

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



#28 AR-1254-3

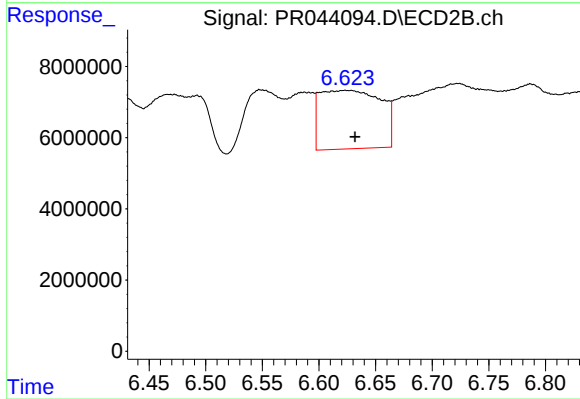
R.T.: 6.408 min
Delta R.T.: -0.015 min
Response: 68110723
Conc: 71.44 ng/ml



#29 AR-1254-4

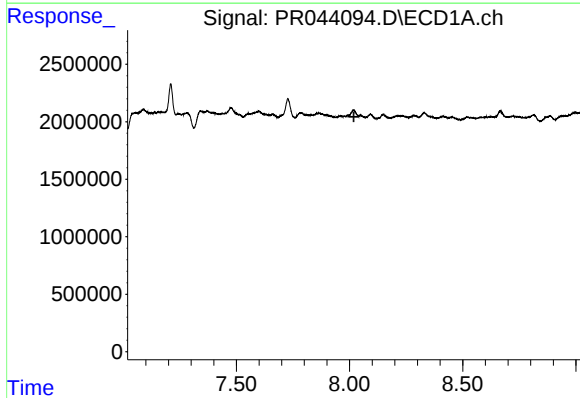
R.T.: 0.000 min
Exp R.T.: 7.618 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C94



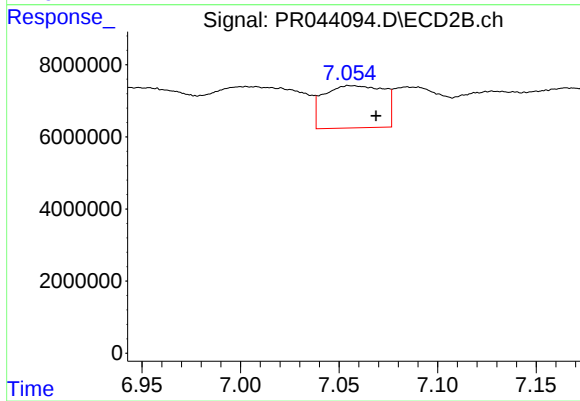
#29 AR-1254-4

R.T.: 6.623 min
Delta R.T.: -0.009 min
Response: 61538456
Conc: 92.78 ng/ml



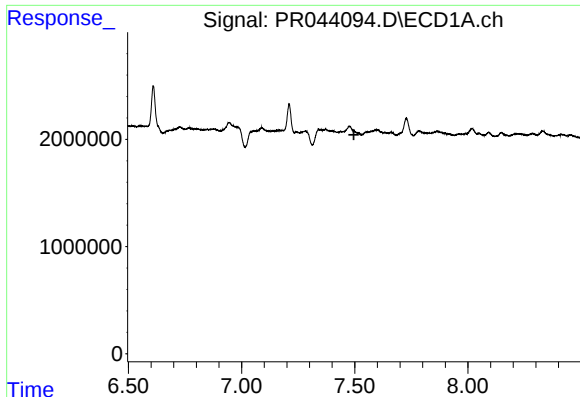
#30 AR-1254-5

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



#30 AR-1254-5

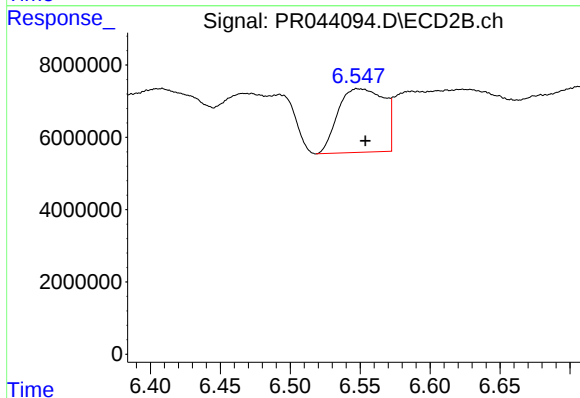
R.T.: 7.056 min
Delta R.T.: -0.013 min
Response: 24828028
Conc: 28.53 ng/ml



#31 AR-1260-1

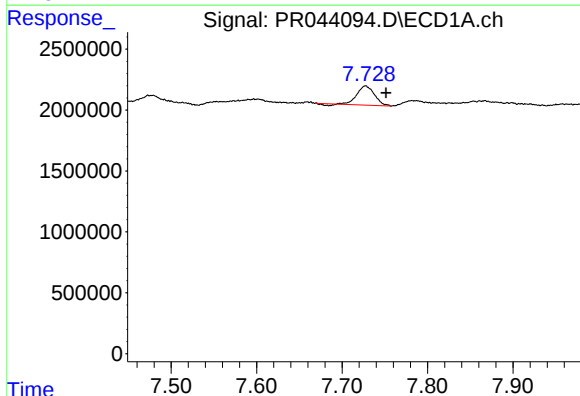
R.T.: 0.000 min
Exp R.T.: 7.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C94



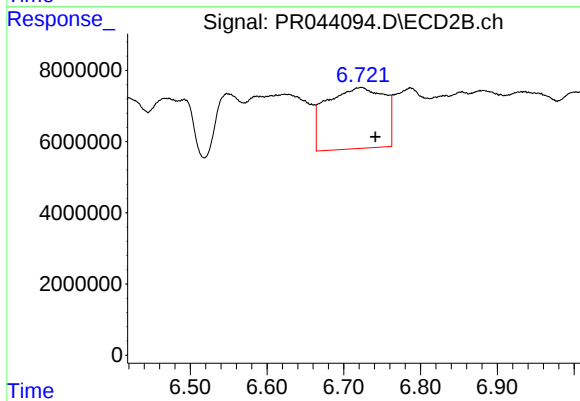
#31 AR-1260-1

R.T.: 6.548 min
Delta R.T.: -0.006 min
Response: 40270240
Conc: 73.69 ng/ml



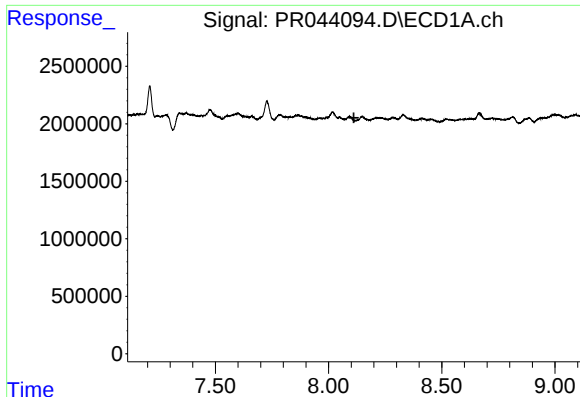
#32 AR-1260-2

R.T.: 7.727 min
Delta R.T.: -0.024 min
Response: 2226235
Conc: 7.80 ng/ml



#32 AR-1260-2

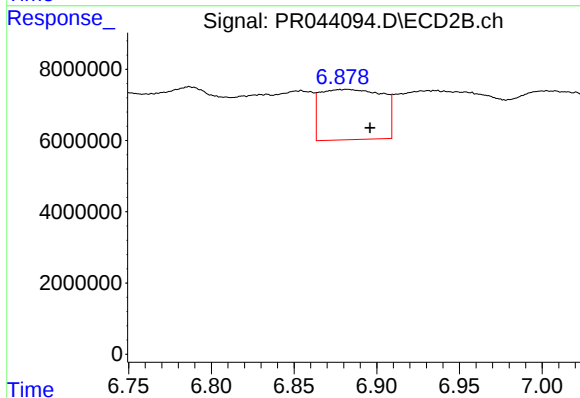
R.T.: 6.723 min
Delta R.T.: -0.018 min
Response: 89865180
Conc: 111.98 ng/ml



#33 AR-1260-3

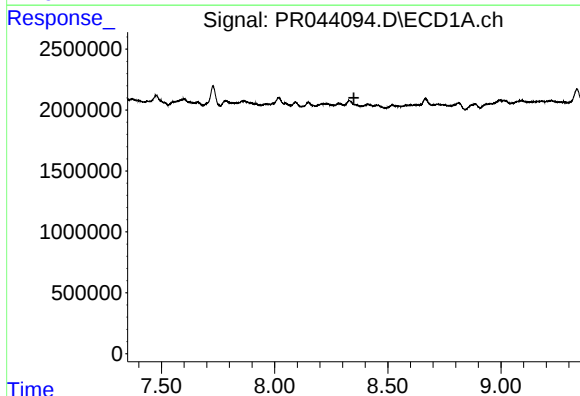
R.T.: 0.000 min
Exp R.T.: 8.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C94



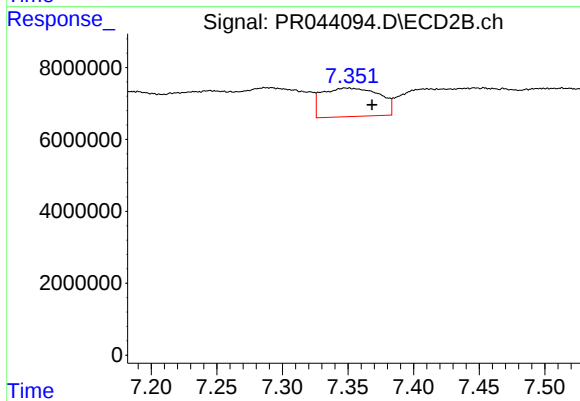
#33 AR-1260-3

R.T.: 6.882 min
Delta R.T.: -0.014 min
Response: 37027933
Conc: 55.44 ng/ml



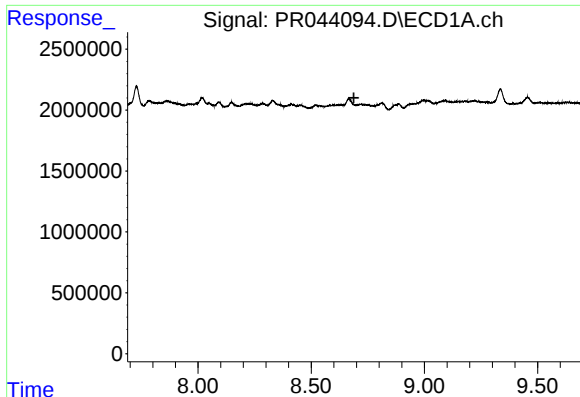
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.350 min
Response: 0
Conc: N.D.



#34 AR-1260-4

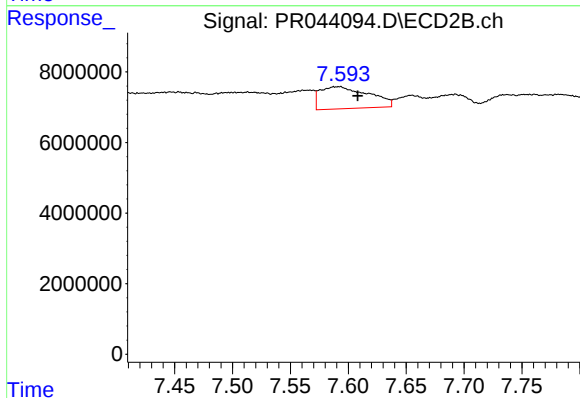
R.T.: 7.349 min
Delta R.T.: -0.020 min
Response: 24008496
Conc: 42.77 ng/ml



#35 AR-1260-5

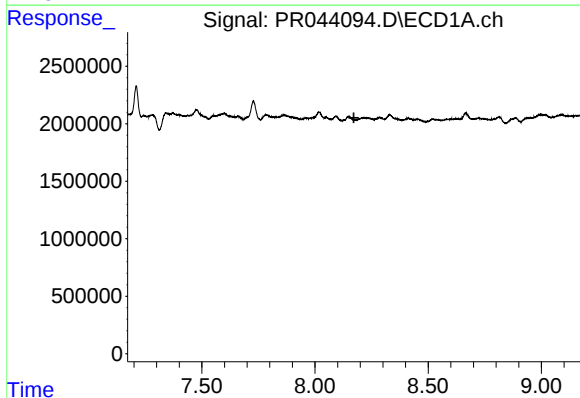
R.T.: 0.000 min
Exp R.T.: 8.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C94



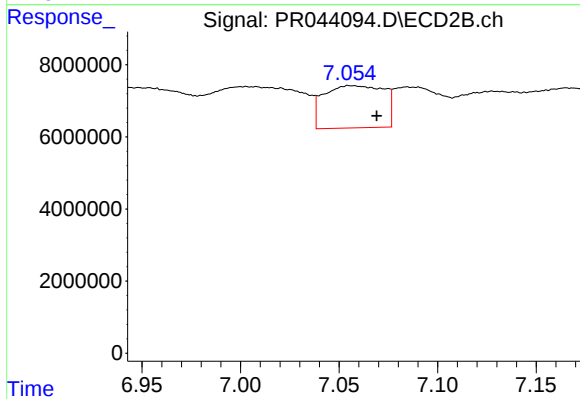
#35 AR-1260-5

R.T.: 7.592 min
Delta R.T.: -0.016 min
Response: 18346976
Conc: 10.90 ng/ml



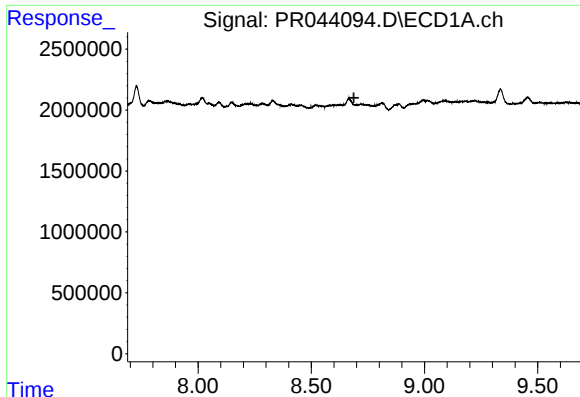
#36 AR-1262-1

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



#36 AR-1262-1

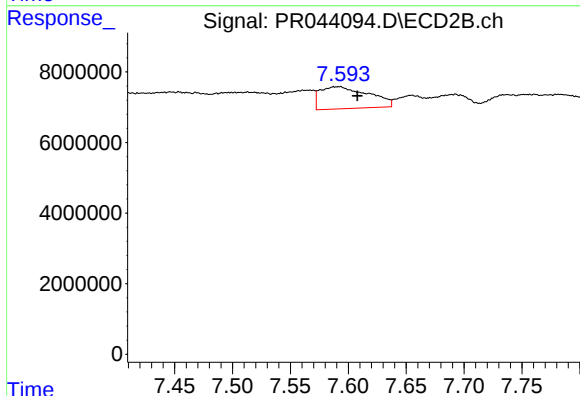
R.T.: 7.056 min
Delta R.T.: -0.013 min
Response: 24828028
Conc: 50.19 ng/ml



#37 AR-1262-2

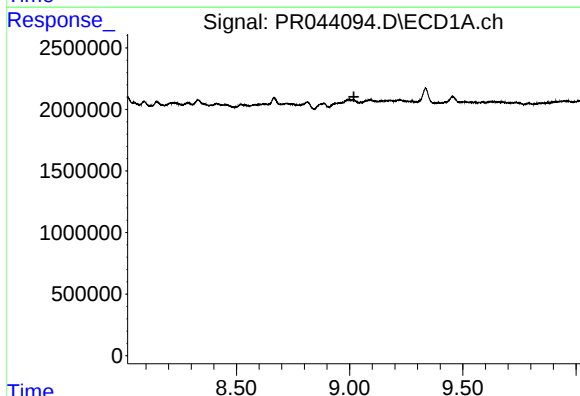
R.T.: 0.000 min
Exp R.T.: 8.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C94



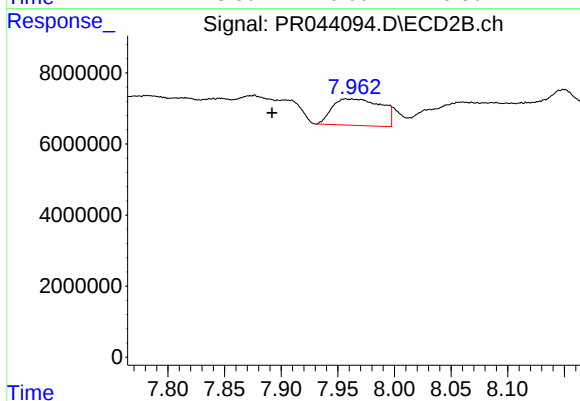
#37 AR-1262-2

R.T.: 7.592 min
Delta R.T.: -0.016 min
Response: 18346976
Conc: 8.44 ng/ml



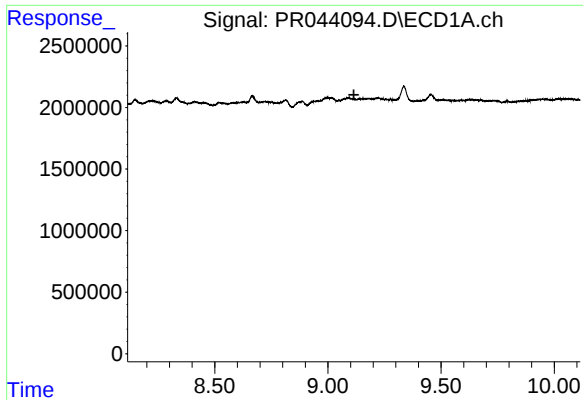
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.019 min
Response: 0
Conc: N.D.



#38 AR-1262-3

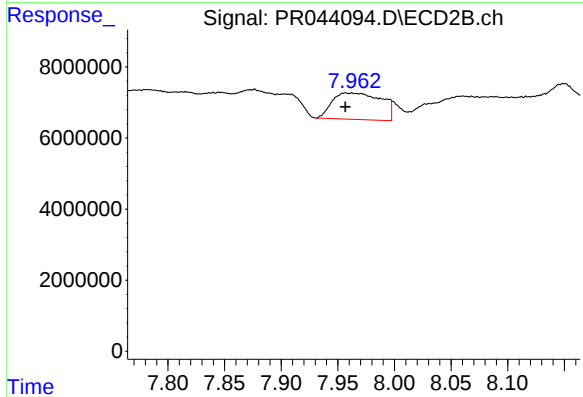
R.T.: 7.957 min
Delta R.T.: 0.065 min
Response: 22343026
Conc: 25.87 ng/ml



#39 AR-1262-4

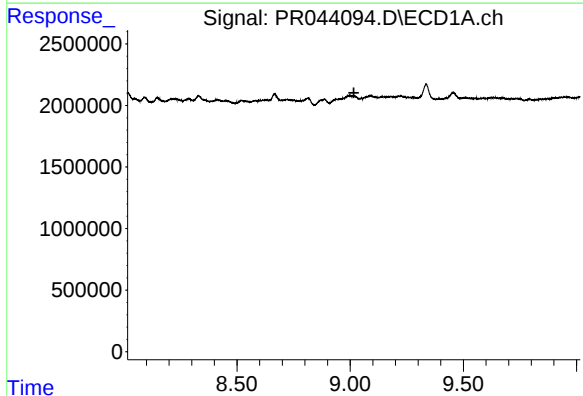
R.T.: 0.000 min
Exp R.T.: 9.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C94



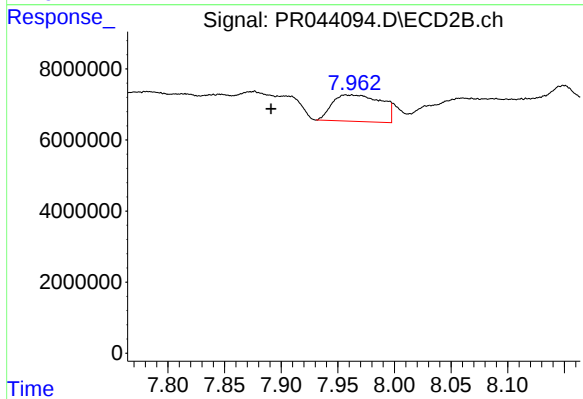
#39 AR-1262-4

R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 22343026
Conc: 15.71 ng/ml



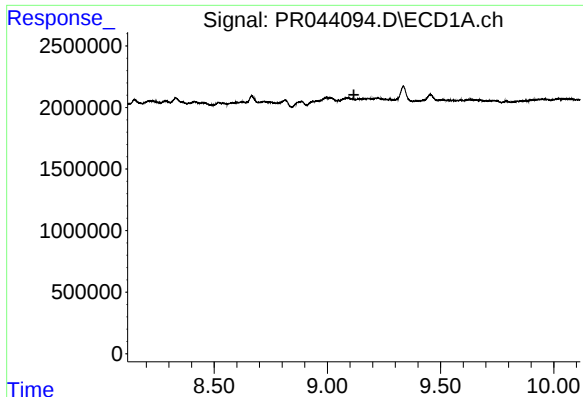
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.017 min
Response: 0
Conc: N.D.



#41 AR-1268-1

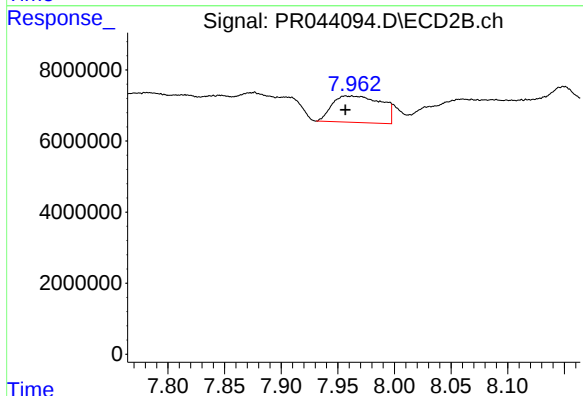
R.T.: 7.957 min
Delta R.T.: 0.066 min
Response: 22343026
Conc: 9.14 ng/ml



#42 AR-1268-2

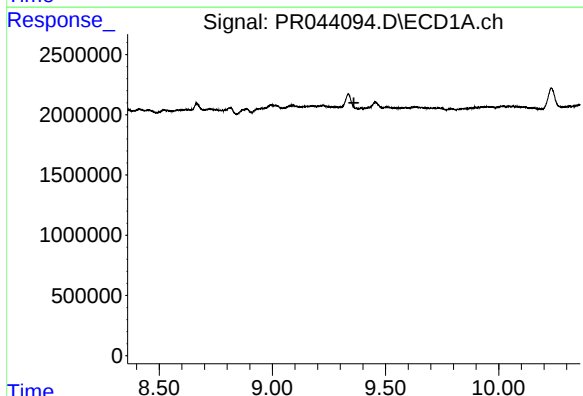
R.T.: 0.000 min
Exp R.T. : 9.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C94



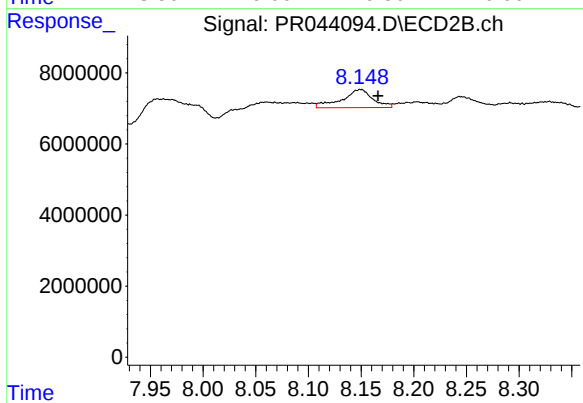
#42 AR-1268-2

R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 22343026
Conc: 10.68 ng/ml



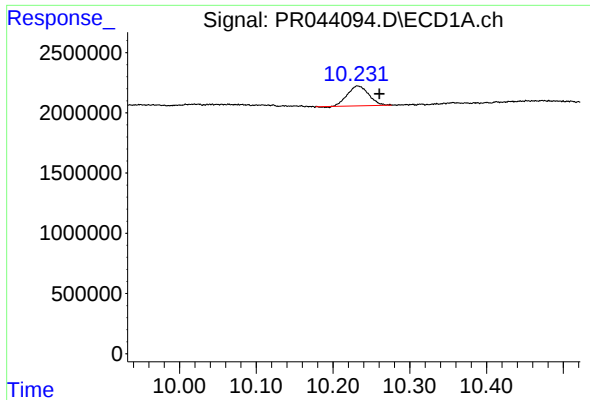
#43 AR-1268-3

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



#43 AR-1268-3

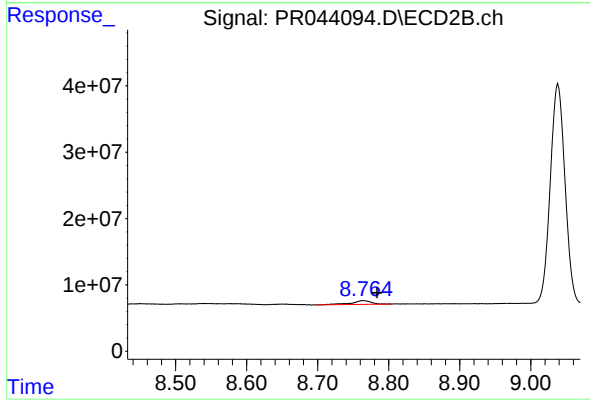
R.T.: 8.150 min
Delta R.T.: -0.017 min
Response: 10445339
Conc: 5.80 ng/ml



#45 AR-1268-5

R.T.: 10.232 min
Delta R.T.: -0.028 min
Response: 3207910
Conc: 1.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0C94



#45 AR-1268-5

R.T.: 8.764 min
Delta R.T.: -0.019 min
Response: 11355367
Conc: 2.33 ng/ml