

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120320\
 Data File : PR048822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2020 16:32
 Operator : DD\AJ
 Sample : PB133383BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ABLK83

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 01:49:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 01 06:11:17 2020
 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...	4.705	3.848	36069922	66409784	13.649	15.612
2)	SA Decachlor...	10.624	8.926	82178041	290.2E6	31.317	33.847
Target Compounds							
3)	L1 AR-1016-1	5.832f	0.000	40712	0	0.414	N.D. #
4)	L1 AR-1016-2	5.832f	0.000	40712	0	0.287	N.D. #
7)	L1 AR-1016-5	6.346	0.000	21811	0	0.310	N.D. #
8)	L2 AR-1221-1	4.924	0.000	2803547	0	89.355	N.D. #
9)	L2 AR-1221-2	4.981	4.137	21736	7905442	0.972	220.309 #
10)	L2 AR-1221-3	5.020f	0.000	124262	0	1.703	N.D. #
11)	L3 AR-1232-1	5.020f	0.000	124262	0	2.055	N.D. #
12)	L3 AR-1232-2	5.621	0.000	30473	0	0.981	N.D. #
13)	L3 AR-1232-3	5.832f	0.000	40712	0	0.633	N.D. #
15)	L3 AR-1232-5	6.176f	0.000	43812	0	1.771	N.D. #
16)	L4 AR-1242-1	5.832f	0.000	40712	0	0.495	N.D. #
17)	L4 AR-1242-2	5.832f	0.000	40712	0	0.354	N.D. #
20)	L4 AR-1242-5	6.797	0.000	74751	0	1.132	N.D. #
21)	L5 AR-1248-1	5.832f	0.000	40712	0	0.674	N.D. #
22)	L5 AR-1248-2	6.176f	0.000	43812	0	0.516	N.D. #
23)	L5 AR-1248-3	6.346	0.000	21811	0	0.237	N.D. #
24)	L5 AR-1248-4	6.741	0.000	69877	0	0.640	N.D. #
25)	L5 AR-1248-5	6.797	0.000	74751	0	0.711	N.D. #
26)	L6 AR-1254-1	6.741	0.000	69877	0	0.638	N.D. #
28)	L6 AR-1254-3	7.345	0.000	652682	0	3.738	N.D. #
29)	L6 AR-1254-4	7.653f	0.000	70563	0	0.522	N.D. #
30)	L6 AR-1254-5	8.035	0.000	44636	0	0.311	N.D. #
31)	L7 AR-1260-1	7.508	0.000	34974	0	0.289	N.D. #
32)	L7 AR-1260-2	7.694f	0.000	130821	0	0.871	N.D. #
33)	L7 AR-1260-3	8.095	0.000	77621	0	0.673	N.D. #
34)	L7 AR-1260-4	8.330	0.000	58129	0	0.438	N.D. #
36)	L8 AR-1262-1	8.095	0.000	77621	0	0.462	N.D. #
38)	L8 AR-1262-3	8.969	0.000	81723	0	0.383	N.D. #
39)	L8 AR-1262-4	9.043f	0.000	142213	0	0.862	N.D. #
41)	L9 AR-1268-1	8.969	0.000	81723	0	0.221	N.D. #
42)	L9 AR-1268-2	9.043f	0.000	142213	0	0.410	N.D. #
43)	L9 AR-1268-3	9.357	0.000	34113	0	0.114	N.D. #
45)	L9 AR-1268-5	10.247	0.000	77752	0	0.077	N.D. #

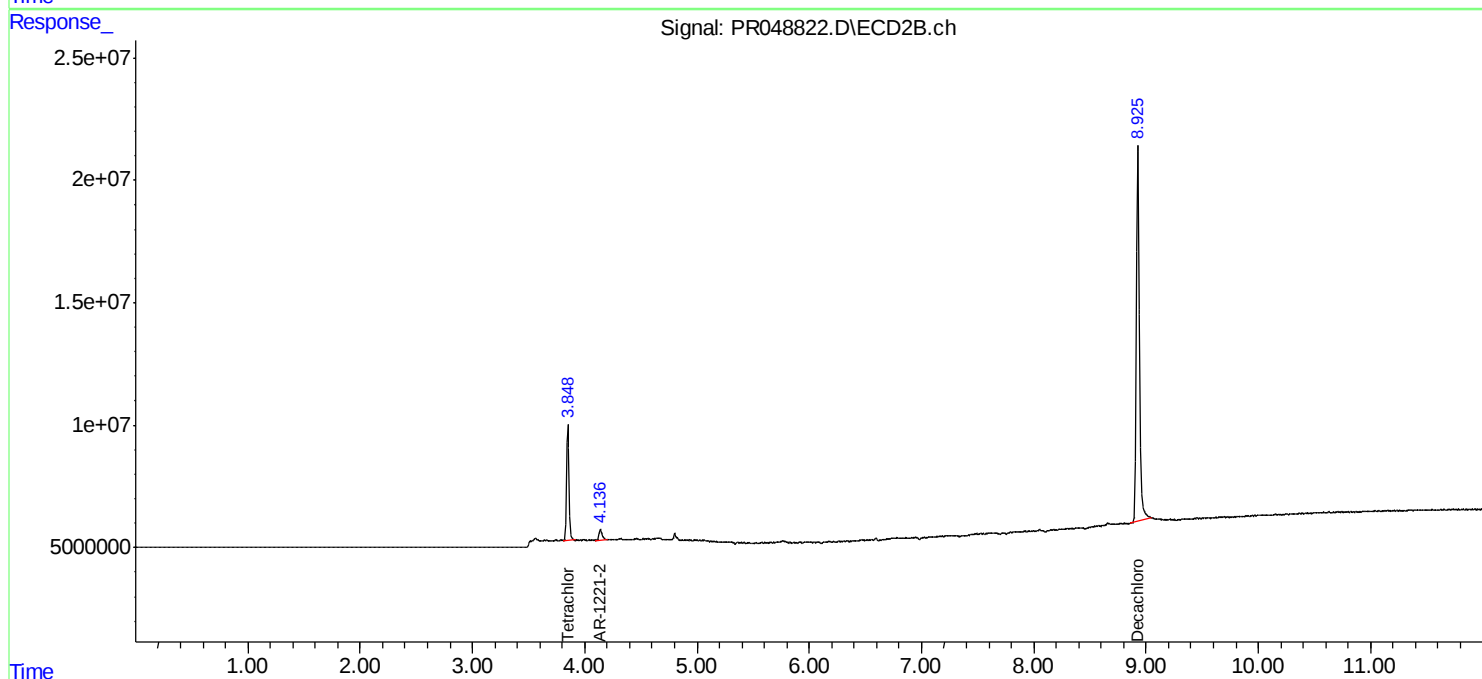
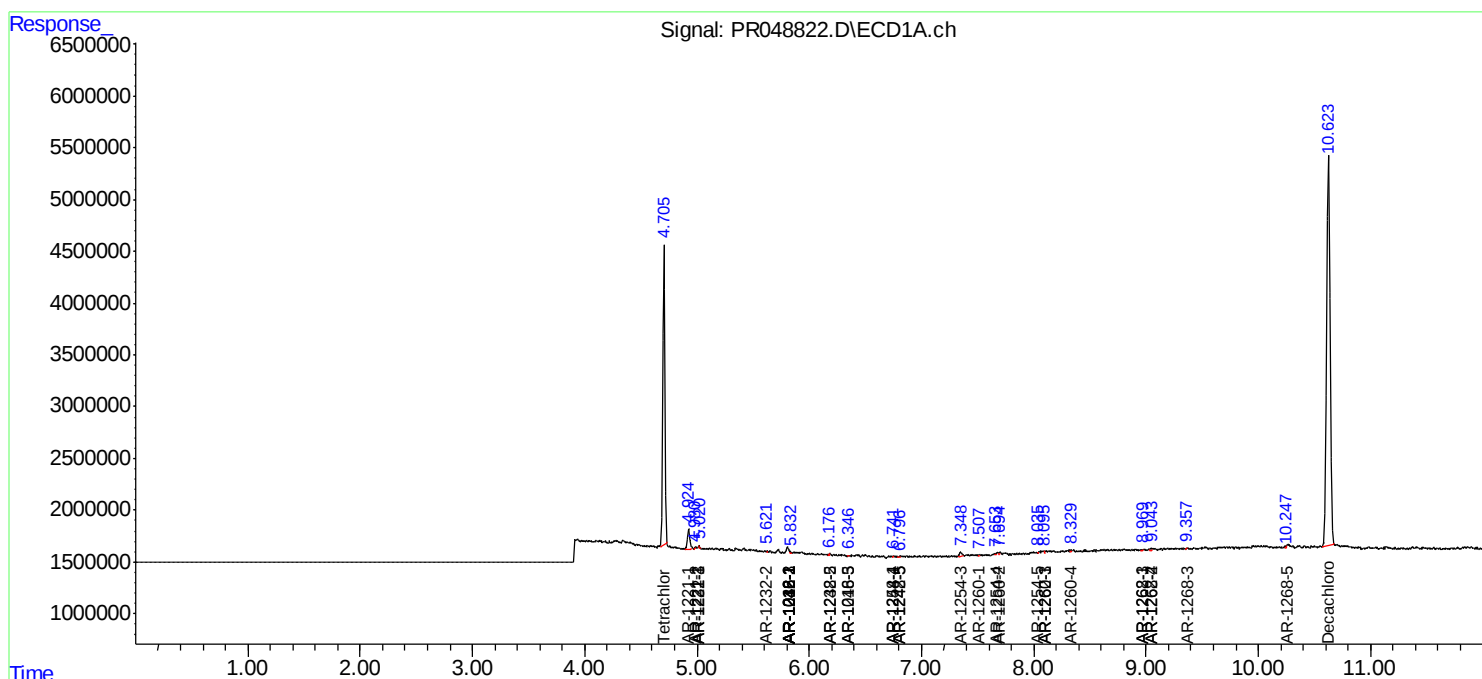
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

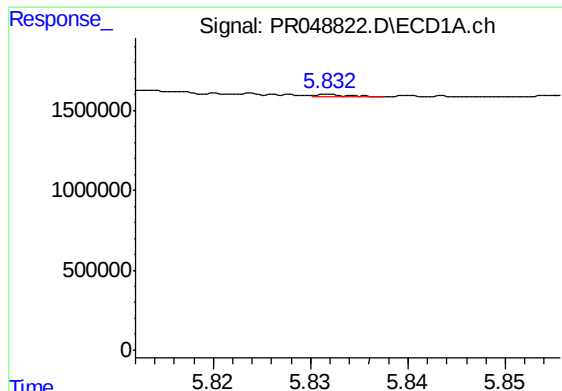
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120320\
Data File : PR048822.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2020 16:32
Operator : DD\AJ
Sample : PB133383BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ABLK83

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 01:49:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 01 06:11:17 2020
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

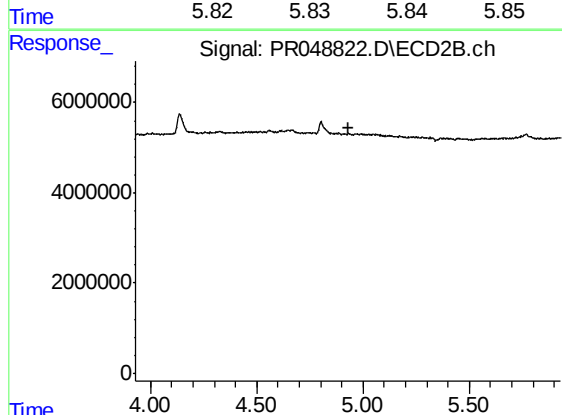




#3 AR-1016-1

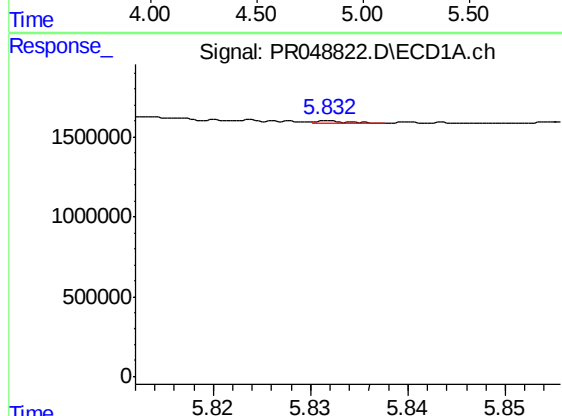
R.T.: 5.832 min
Delta R.T.: -0.036 min
Response: 40712
Conc: 0.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK83



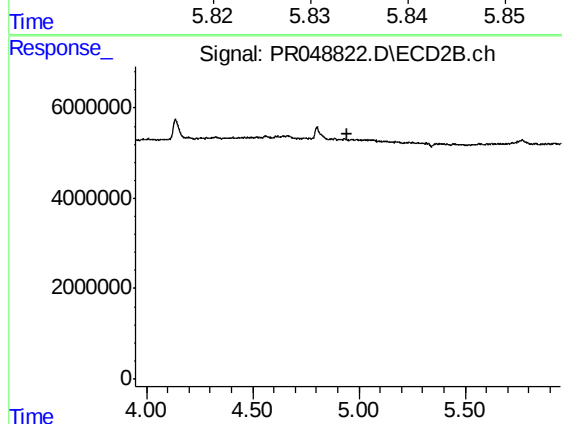
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.929 min
Response: 0
Conc: N.D.



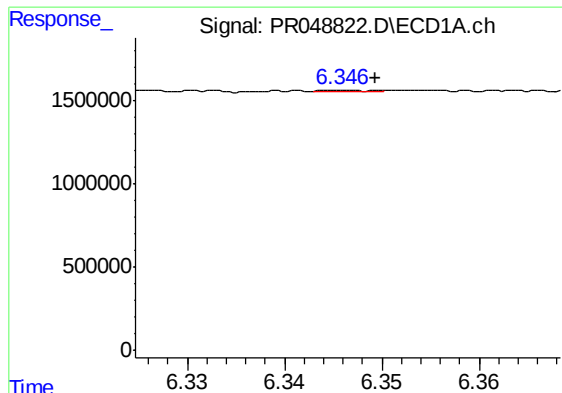
#4 AR-1016-2

R.T.: 5.832 min
Delta R.T.: -0.060 min
Response: 40712
Conc: 0.29 ng/ml



#4 AR-1016-2

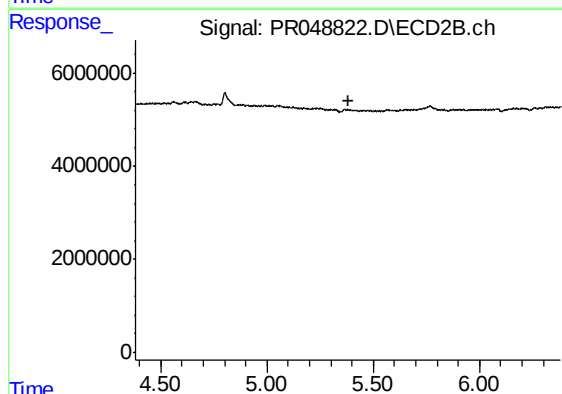
R.T.: 0.000 min
Exp R.T. : 4.948 min
Response: 0
Conc: N.D.



#7 AR-1016-5

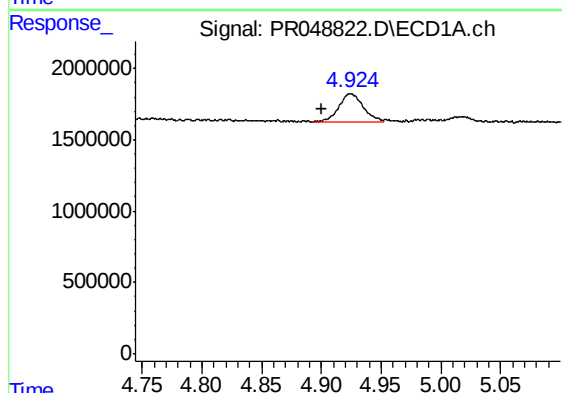
R.T.: 6.346 min
Delta R.T.: -0.003 min
Response: 21811
Conc: 0.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK83



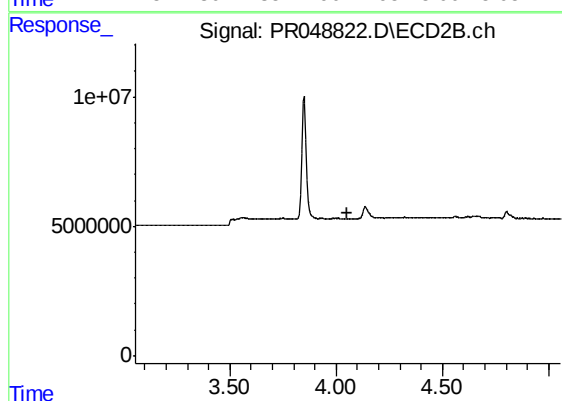
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



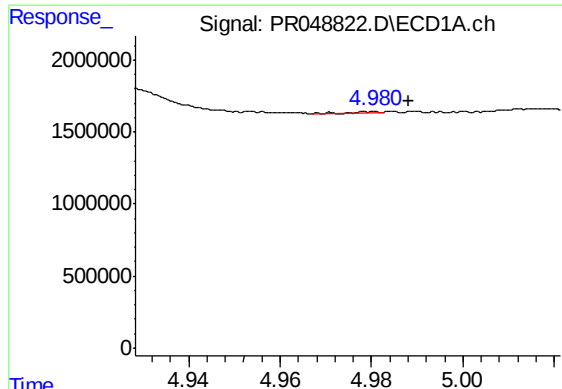
#8 AR-1221-1

R.T.: 4.924 min
Delta R.T.: 0.024 min
Response: 2803547
Conc: 89.36 ng/ml



#8 AR-1221-1

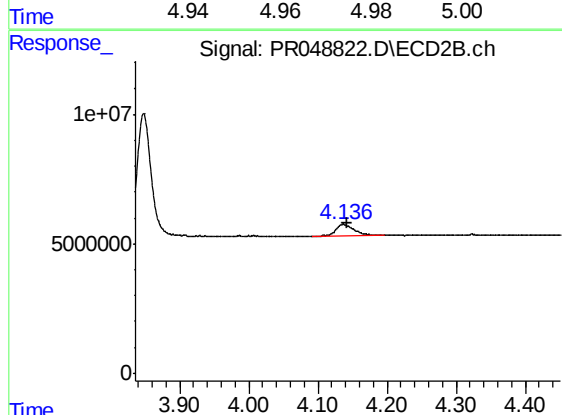
R.T.: 0.000 min
Exp R.T. : 4.055 min
Response: 0
Conc: N.D.



#9 AR-1221-2

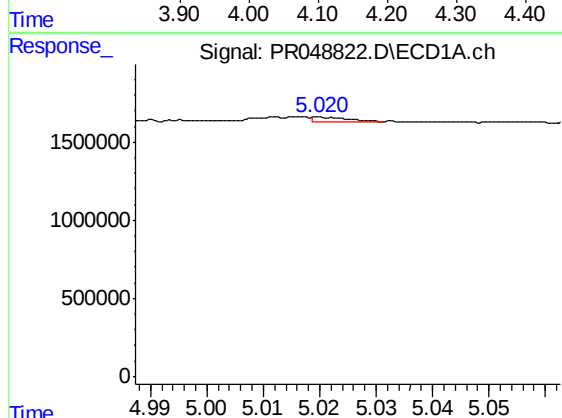
R.T.: 4.981 min
Delta R.T.: -0.007 min
Response: 21736
Conc: 0.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK83



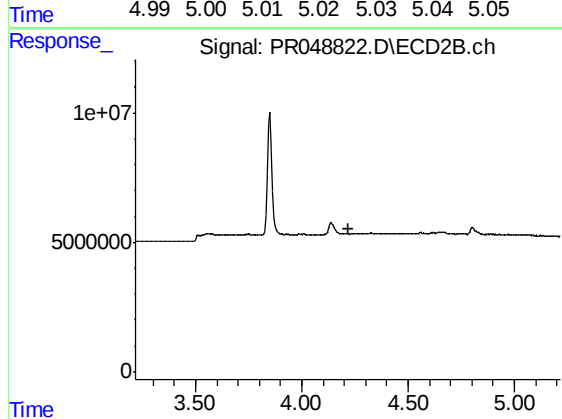
#9 AR-1221-2

R.T.: 4.137 min
Delta R.T.: -0.005 min
Response: 7905442
Conc: 220.31 ng/ml



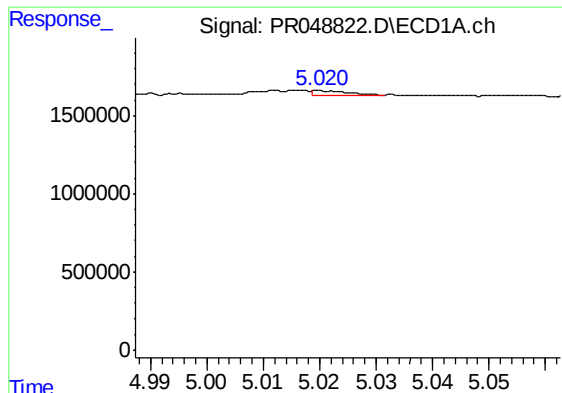
#10 AR-1221-3

R.T.: 5.020 min
Delta R.T.: -0.046 min
Response: 124262
Conc: 1.70 ng/ml



#10 AR-1221-3

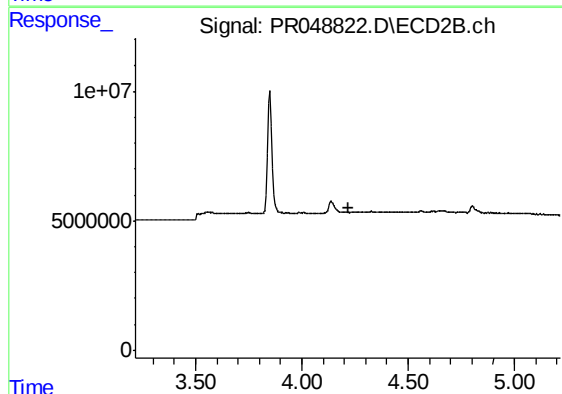
R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



#11 AR-1232-1

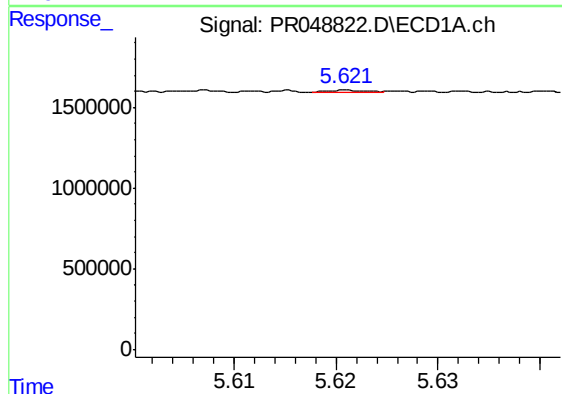
R.T.: 5.020 min
Delta R.T.: -0.045 min
Response: 124262
Conc: 2.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK83



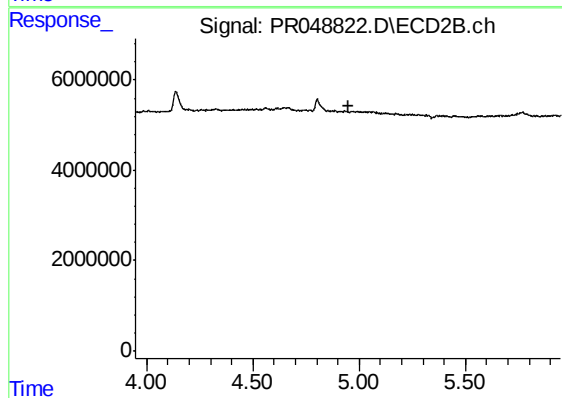
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



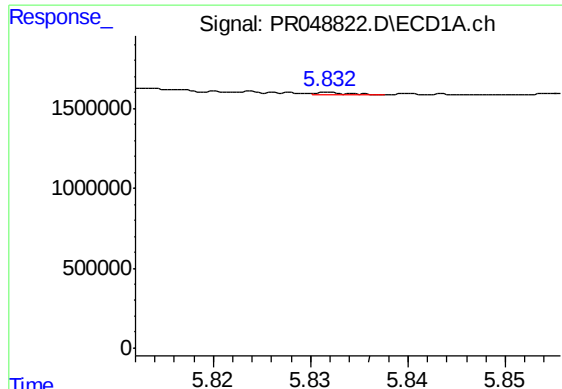
#12 AR-1232-2

R.T.: 5.621 min
Delta R.T.: 0.021 min
Response: 30473
Conc: 0.98 ng/ml



#12 AR-1232-2

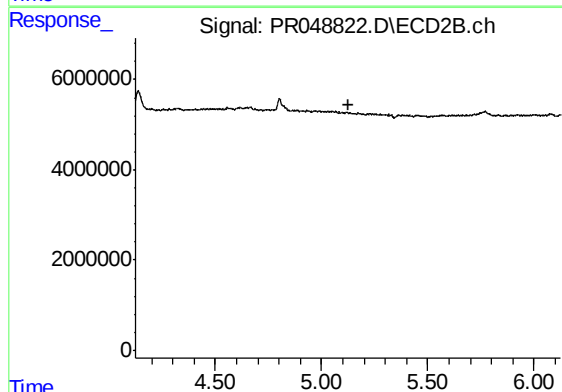
R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.



#13 AR-1232-3

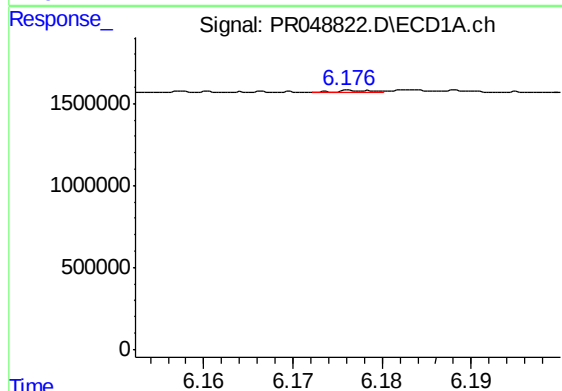
R.T.: 5.832 min
Delta R.T.: -0.059 min
Response: 40712
Conc: 0.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK83



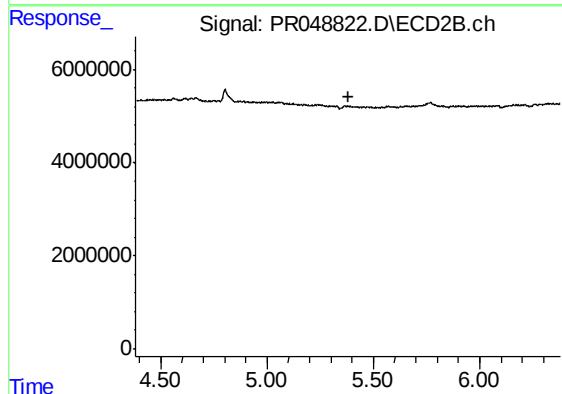
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.125 min
Response: 0
Conc: N.D.



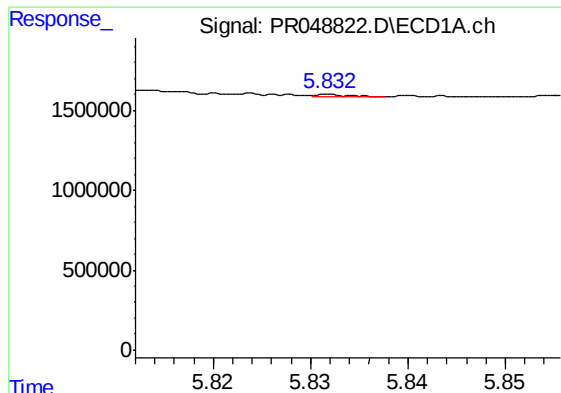
#15 AR-1232-5

R.T.: 6.176 min
Delta R.T.: 0.035 min
Response: 43812
Conc: 1.77 ng/ml



#15 AR-1232-5

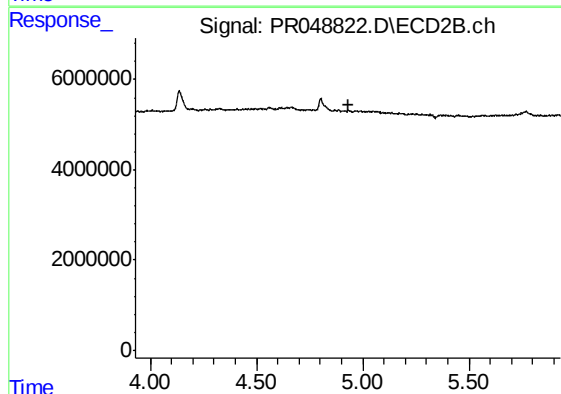
R.T.: 0.000 min
Exp R.T. : 5.380 min
Response: 0
Conc: N.D.



#16 AR-1242-1

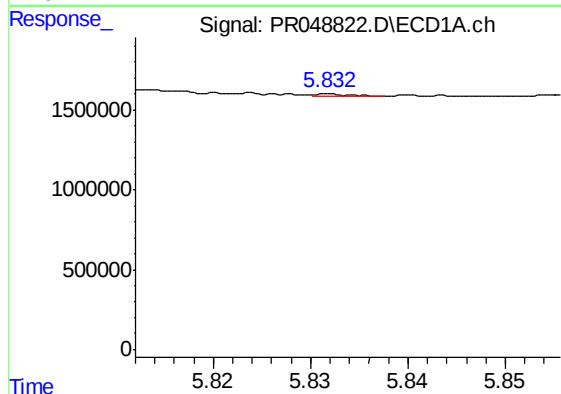
R.T.: 5.832 min
Delta R.T.: -0.035 min
Response: 40712
Conc: 0.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK83



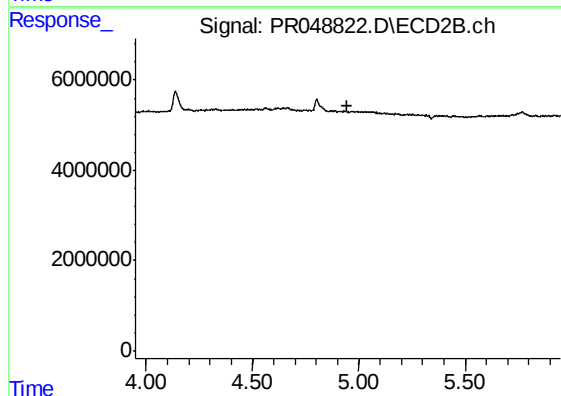
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.930 min
Response: 0
Conc: N.D.



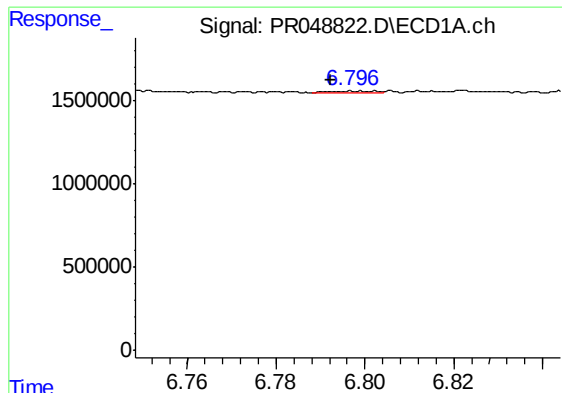
#17 AR-1242-2

R.T.: 5.832 min
Delta R.T.: -0.059 min
Response: 40712
Conc: 0.35 ng/ml



#17 AR-1242-2

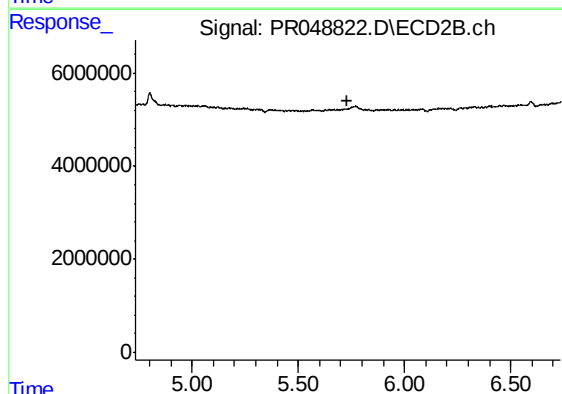
R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



#20 AR-1242-5

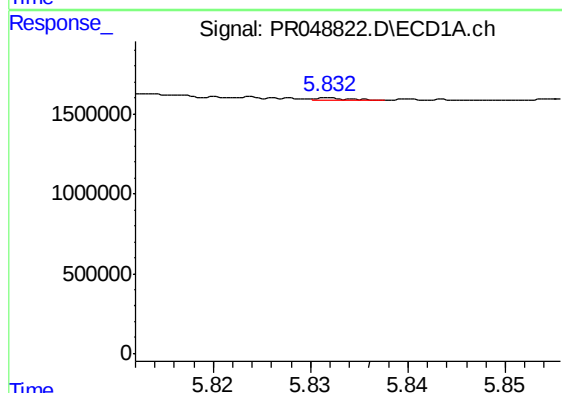
R.T.: 6.797 min
Delta R.T.: 0.005 min
Response: 74751
Conc: 1.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK83



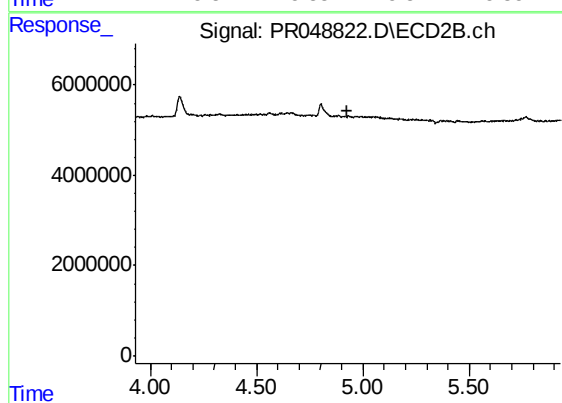
#20 AR-1242-5

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



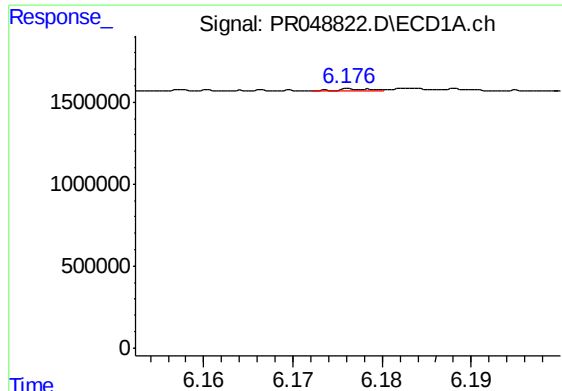
#21 AR-1248-1

R.T.: 5.832 min
Delta R.T.: -0.036 min
Response: 40712
Conc: 0.67 ng/ml



#21 AR-1248-1

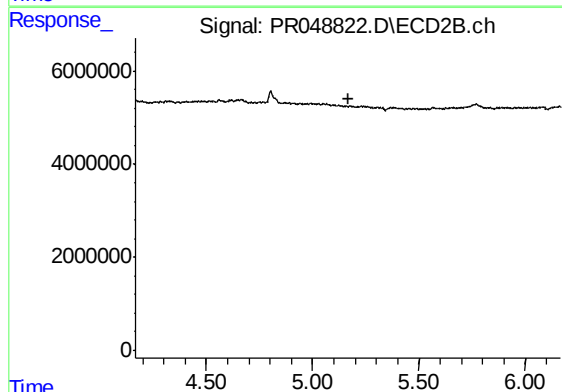
R.T.: 0.000 min
Exp R.T. : 4.929 min
Response: 0
Conc: N.D.



#22 AR-1248-2

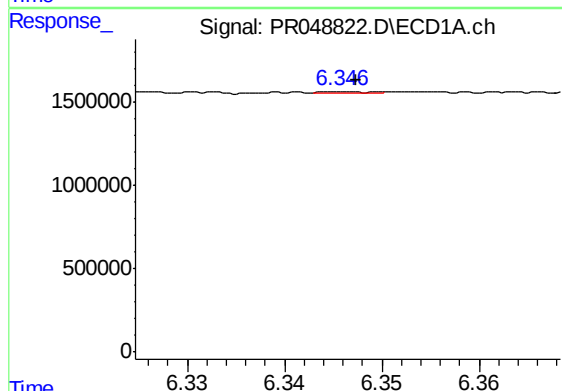
R.T.: 6.176 min
Delta R.T.: 0.035 min
Response: 43812
Conc: 0.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK83



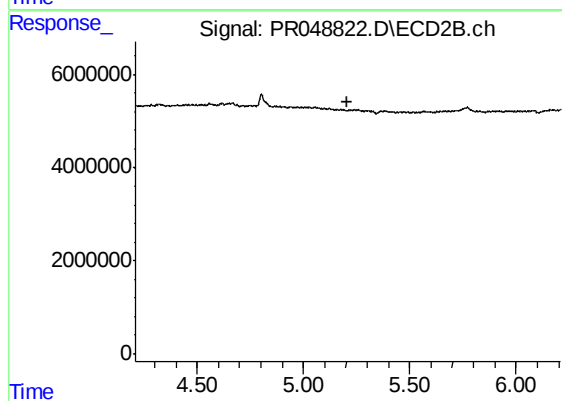
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.166 min
Response: 0
Conc: N.D.



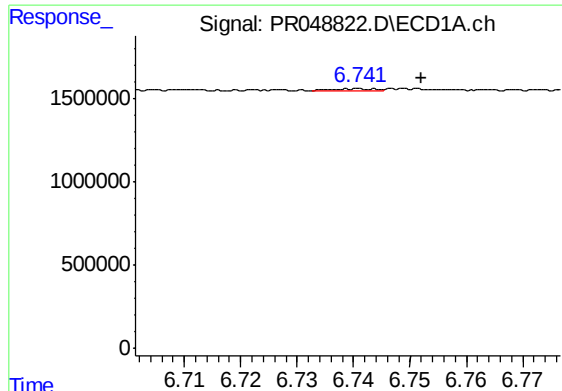
#23 AR-1248-3

R.T.: 6.346 min
Delta R.T.: -0.001 min
Response: 21811
Conc: 0.24 ng/ml



#23 AR-1248-3

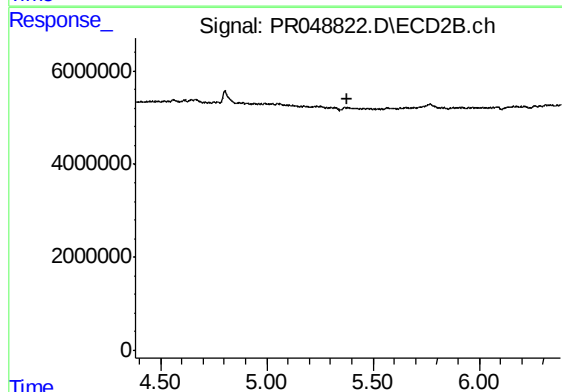
R.T.: 0.000 min
Exp R.T. : 5.209 min
Response: 0
Conc: N.D.



#24 AR-1248-4

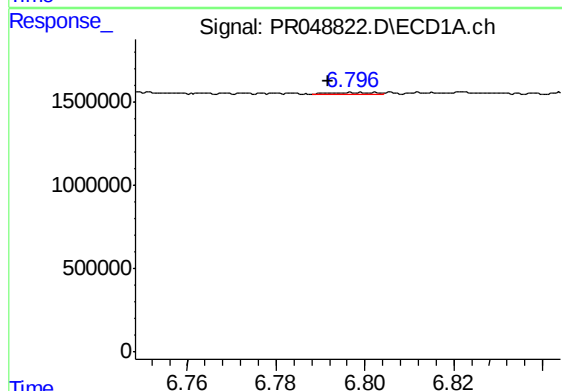
R.T.: 6.741 min
Delta R.T.: -0.011 min
Response: 69877
Conc: 0.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK83



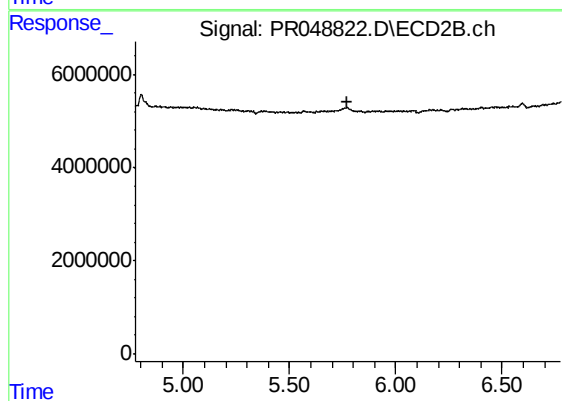
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



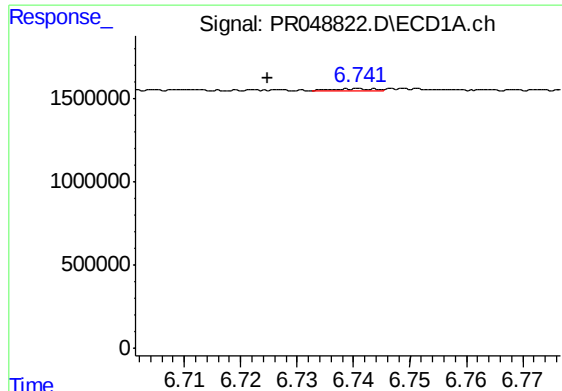
#25 AR-1248-5

R.T.: 6.797 min
Delta R.T.: 0.005 min
Response: 74751
Conc: 0.71 ng/ml



#25 AR-1248-5

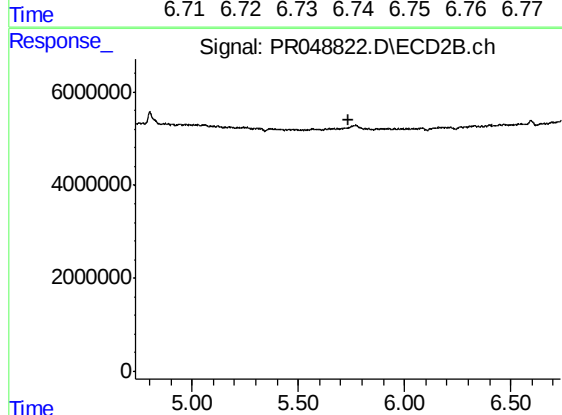
R.T.: 0.000 min
Exp R.T. : 5.774 min
Response: 0
Conc: N.D.



#26 AR-1254-1

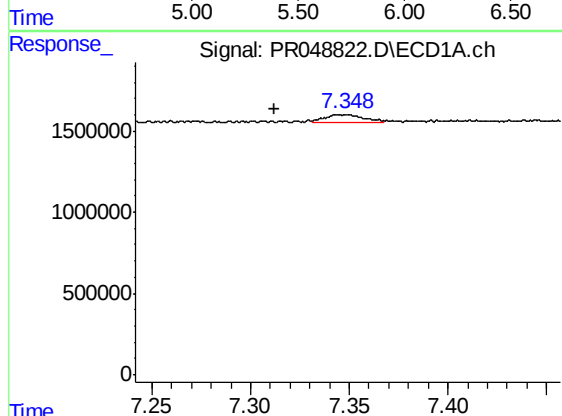
R.T.: 6.741 min
Delta R.T.: 0.016 min
Response: 69877
Conc: 0.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK83



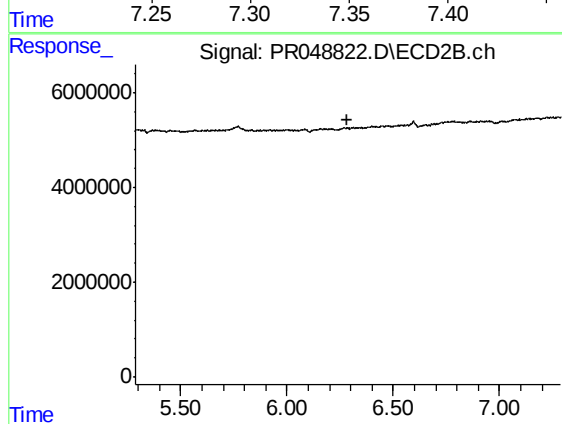
#26 AR-1254-1

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



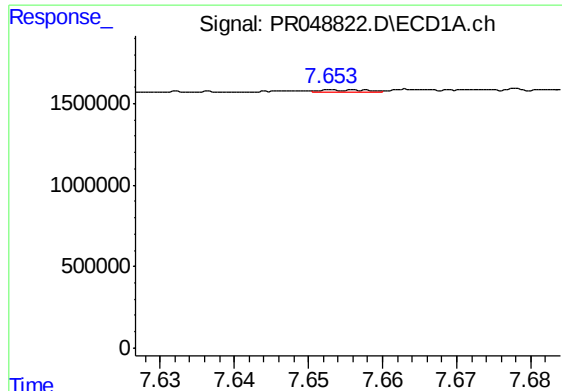
#28 AR-1254-3

R.T.: 7.345 min
Delta R.T.: 0.033 min
Response: 652682
Conc: 3.74 ng/ml



#28 AR-1254-3

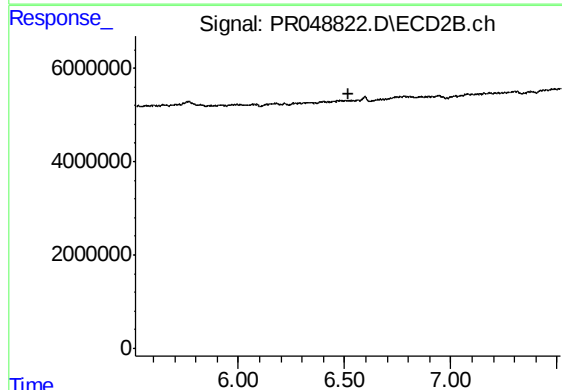
R.T.: 0.000 min
Exp R.T. : 6.286 min
Response: 0
Conc: N.D.



#29 AR-1254-4

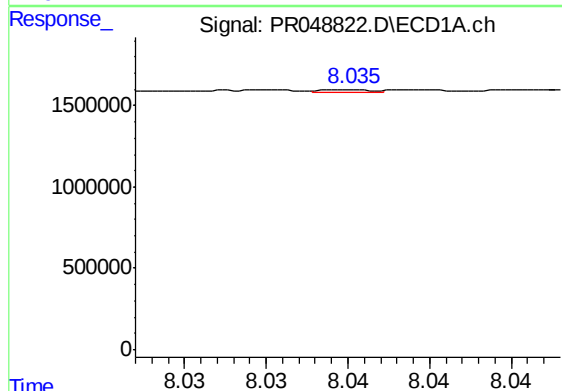
R.T.: 7.653 min
Delta R.T.: 0.055 min
Response: 70563
Conc: 0.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK83



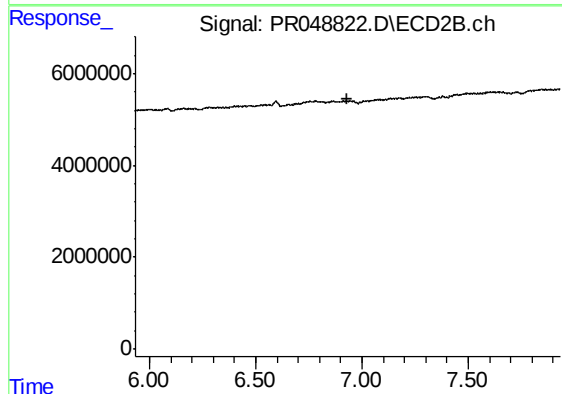
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.516 min
Response: 0
Conc: N.D.



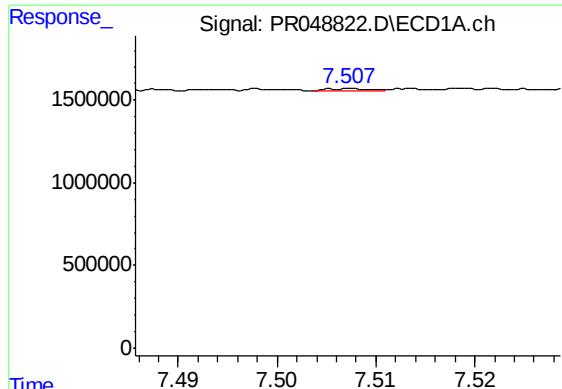
#30 AR-1254-5

R.T.: 8.035 min
Delta R.T.: 0.017 min
Response: 44636
Conc: 0.31 ng/ml



#30 AR-1254-5

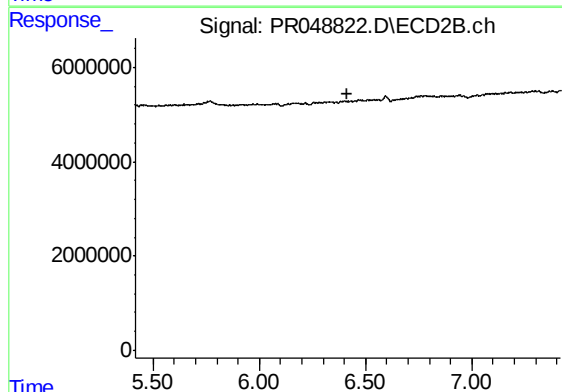
R.T.: 0.000 min
Exp R.T. : 6.934 min
Response: 0
Conc: N.D.



#31 AR-1260-1

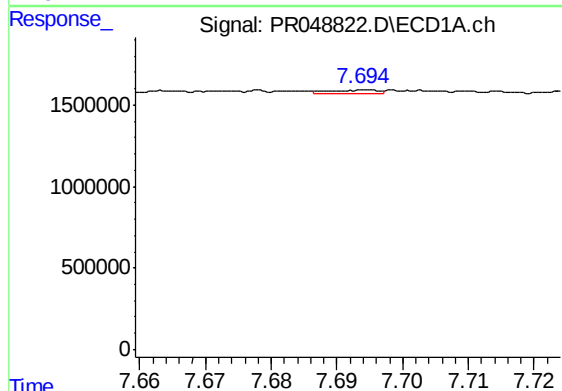
R.T.: 7.508 min
Delta R.T.: 0.029 min
Response: 34974
Conc: 0.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK83



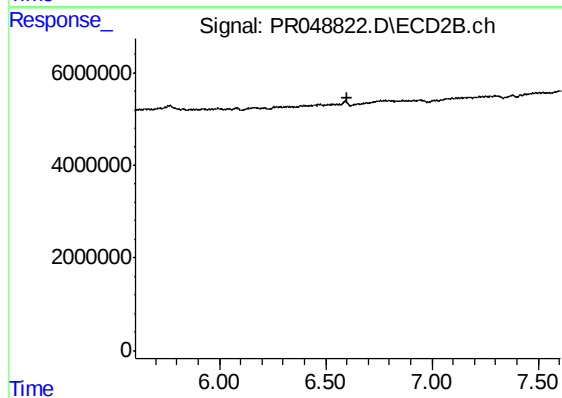
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.417 min
Response: 0
Conc: N.D.



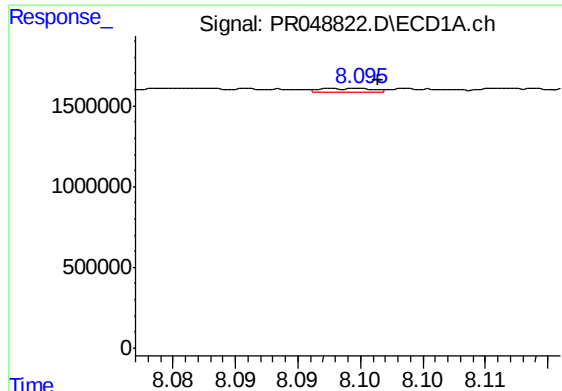
#32 AR-1260-2

R.T.: 7.694 min
Delta R.T.: -0.041 min
Response: 130821
Conc: 0.87 ng/ml



#32 AR-1260-2

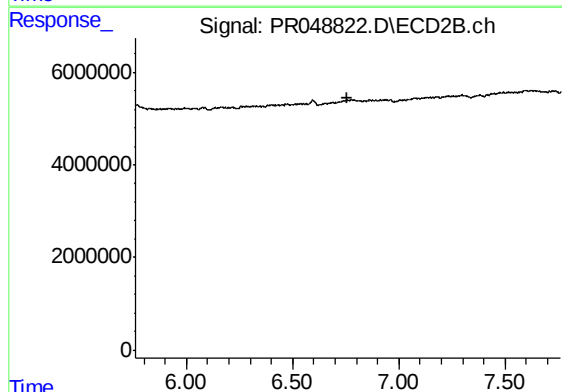
R.T.: 0.000 min
Exp R.T. : 6.605 min
Response: 0
Conc: N.D.



#33 AR-1260-3

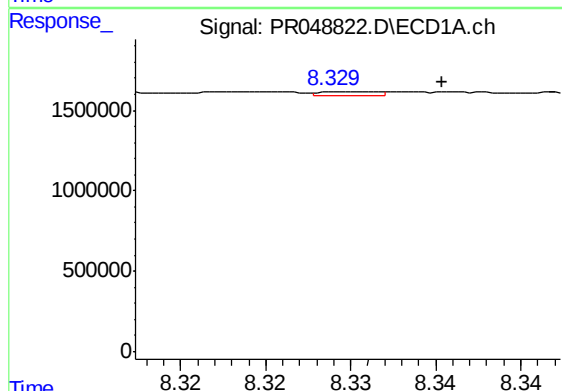
R.T.: 8.095 min
Delta R.T.: -0.001 min
Response: 77621
Conc: 0.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK83



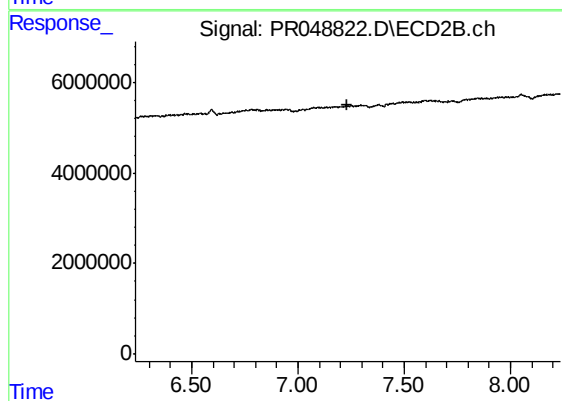
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.760 min
Response: 0
Conc: N.D.



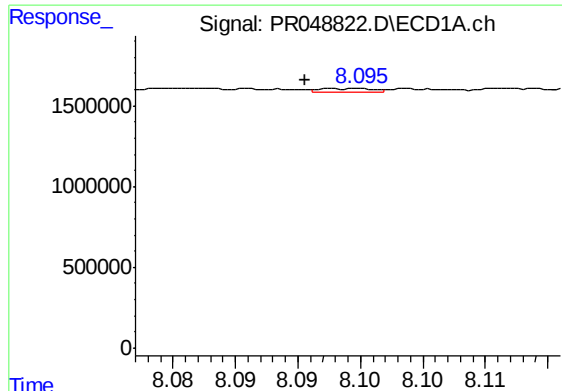
#34 AR-1260-4

R.T.: 8.330 min
Delta R.T.: -0.005 min
Response: 58129
Conc: 0.44 ng/ml



#34 AR-1260-4

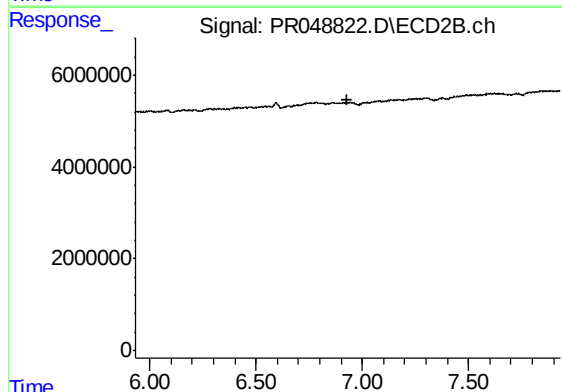
R.T.: 0.000 min
Exp R.T. : 7.235 min
Response: 0
Conc: N.D.



#36 AR-1262-1

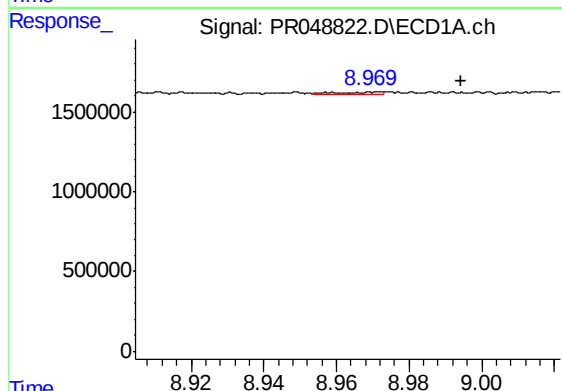
R.T.: 8.095 min
Delta R.T.: 0.005 min
Response: 77621
Conc: 0.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK83



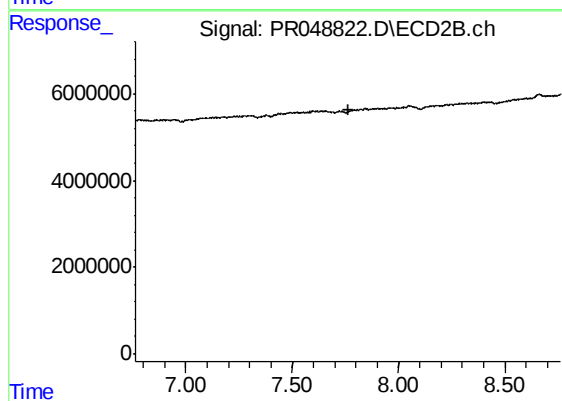
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.933 min
Response: 0
Conc: N.D.



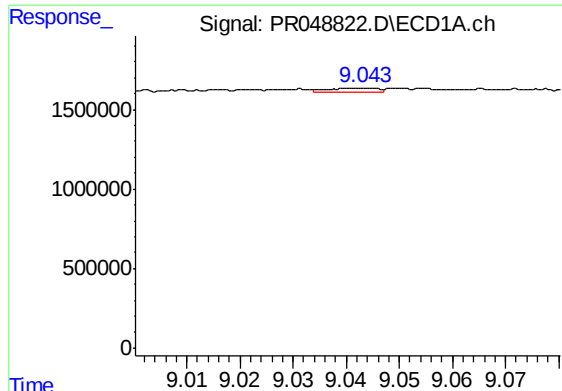
#38 AR-1262-3

R.T.: 8.969 min
Delta R.T.: -0.025 min
Response: 81723
Conc: 0.38 ng/ml



#38 AR-1262-3

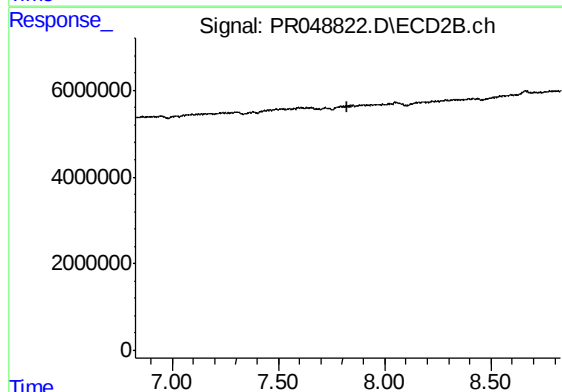
R.T.: 0.000 min
Exp R.T. : 7.762 min
Response: 0
Conc: N.D.



#39 AR-1262-4

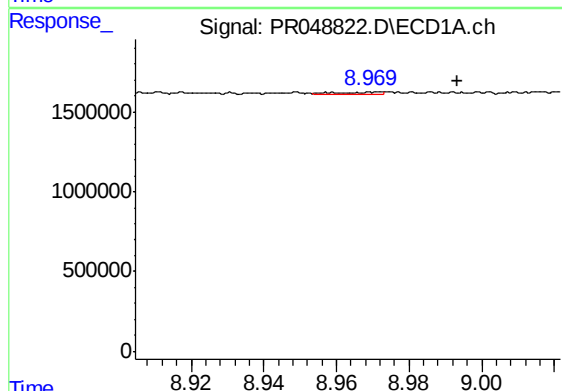
R.T.: 9.043 min
Delta R.T.: -0.049 min
Response: 142213
Conc: 0.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK83



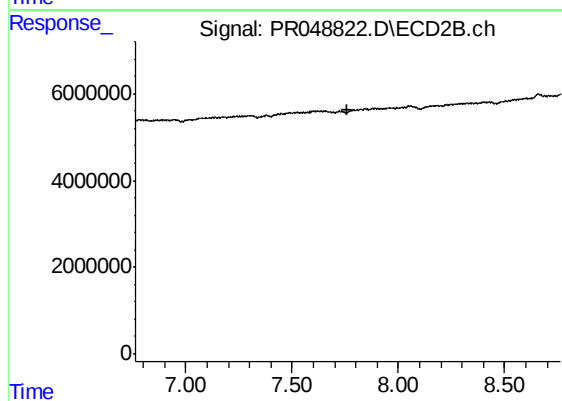
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.827 min
Response: 0
Conc: N.D.



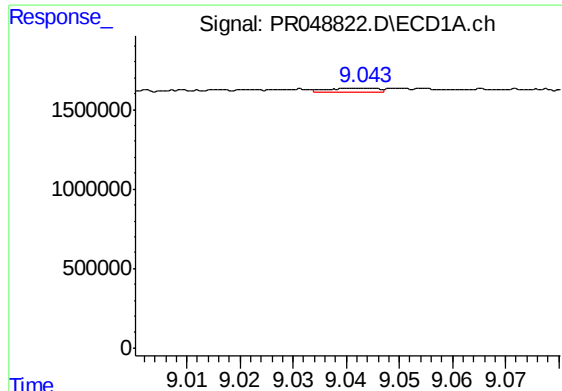
#41 AR-1268-1

R.T.: 8.969 min
Delta R.T.: -0.024 min
Response: 81723
Conc: 0.22 ng/ml



#41 AR-1268-1

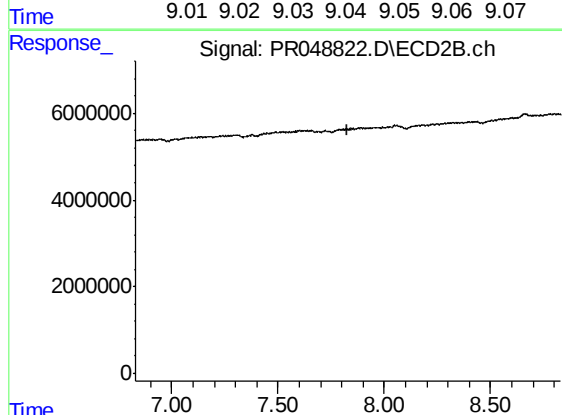
R.T.: 0.000 min
Exp R.T. : 7.763 min
Response: 0
Conc: N.D.



#42 AR-1268-2

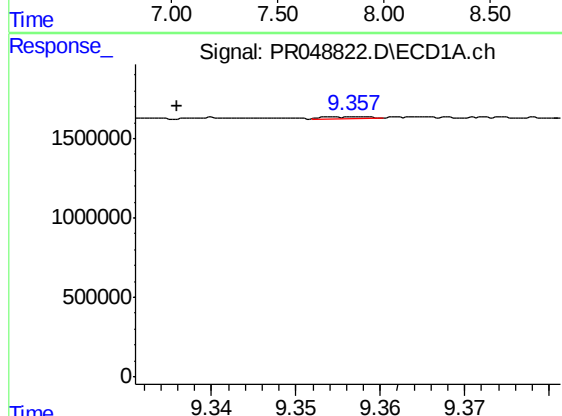
R.T.: 9.043 min
Delta R.T.: -0.051 min
Response: 142213
Conc: 0.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK83



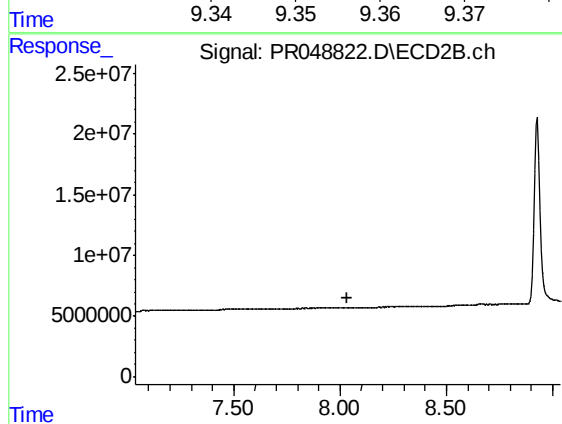
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



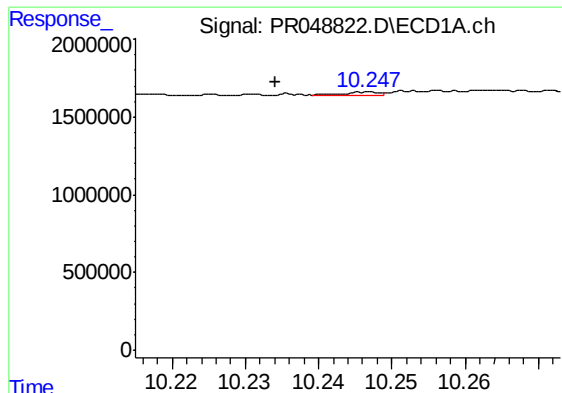
#43 AR-1268-3

R.T.: 9.357 min
Delta R.T.: 0.021 min
Response: 34113
Conc: 0.11 ng/ml



#43 AR-1268-3

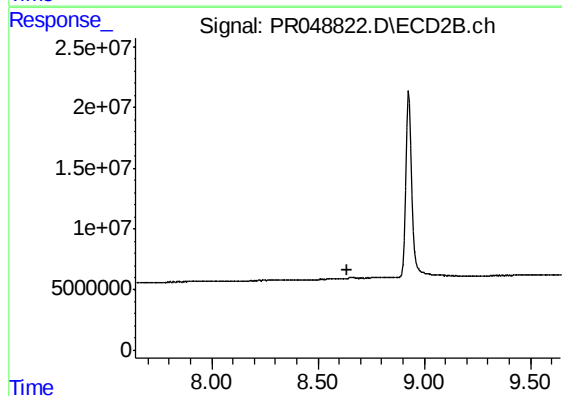
R.T.: 0.000 min
Exp R.T. : 8.037 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.247 min
Delta R.T.: 0.013 min
Response: 77752
Conc: 0.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK83



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.641 min
Response: 0
Conc: N.D.