

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
 Data File : PR043393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2019 21:48
 Operator : SM\AJ
 Sample : K5915-07
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 JLNW2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 03:04:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 02 01:05:46 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...	4.708	3.966	63018310	208.2E6	11.229	10.775
2)	SA Decachlor...	10.621	9.061	53864208	144.6E6	14.957	12.860
Target Compounds							
3)	L1 AR-1016-1	5.923f	0.000	1796075	0	9.581	N.D. #
4)	L1 AR-1016-2	5.923	0.000	1796075	0	6.834	N.D. #
5)	L1 AR-1016-3	5.981	0.000	671687	0	4.293	N.D. #
6)	L1 AR-1016-4	6.097	0.000	409022	0	3.142	N.D. #
7)	L1 AR-1016-5	0.000	5.508	0	856525	N.D.	2.701 #
8)	L2 AR-1221-1	0.000	4.133f	0	1160524	N.D.	5.949 #
9)	L2 AR-1221-2	5.020	4.272	1122974	2852923	29.243	21.267 #
10)	L2 AR-1221-3	5.020f	4.390f	1122974	1181698	8.802	2.591 #
11)	L3 AR-1232-1	5.020f	4.390f	1122974	1181698	10.168	2.994 #
12)	L3 AR-1232-2	5.596	0.000	346703	0	6.078	N.D. #
13)	L3 AR-1232-3	5.923	0.000	1796075	0	15.658	N.D. #
14)	L3 AR-1232-4	6.097	0.000	409022	0	7.181	N.D. #
15)	L3 AR-1232-5	6.139	5.508	68198	856525	1.590	6.285 #
16)	L4 AR-1242-1	5.923f	0.000	1796075	0	12.246	N.D. #
17)	L4 AR-1242-2	5.923	0.000	1796075	0	8.836	N.D. #
18)	L4 AR-1242-3	5.981	0.000	671687	0	5.460	N.D. #
19)	L4 AR-1242-4	6.097	0.000	409022	0	4.023	N.D. #
20)	L4 AR-1242-5	6.751f	5.837f	105982	2366935	0.980	7.965 #
21)	L5 AR-1248-1	5.923f	0.000	1796075	0	15.658	N.D. #
22)	L5 AR-1248-2	6.139	0.000	68198	0	0.434	N.D. #
24)	L5 AR-1248-4	6.751	5.508	105982	856525	0.535	2.056 #
25)	L5 AR-1248-5	6.751f	0.000	105982	0	0.568	N.D. #
26)	L6 AR-1254-1	6.751	5.837f	105982	2366935	0.551	3.791 #
28)	L6 AR-1254-3	7.347	0.000	399960	0	1.298	N.D. #
29)	L6 AR-1254-4	7.608	0.000	754386	0	3.339	N.D. #
30)	L6 AR-1254-5	8.033	0.000	967845	0	4.144	N.D. #
31)	L7 AR-1260-1	0.000	6.547	0	5640001	N.D.	8.611 #
32)	L7 AR-1260-2	7.751	0.000	342817	0	1.292	N.D. #
34)	L7 AR-1260-4	8.292f	0.000	1494643	0	6.538	N.D. #
36)	L8 AR-1262-1	8.219f	0.000	2282690	0	19.983	N.D. #
40)	L8 AR-1262-5	9.751f	0.000	1618759	0	9.576	N.D. #
43)	L9 AR-1268-3	9.358	8.164	361324	5929848	0.836	3.577 #
44)	L9 AR-1268-4	9.751f	0.000	1618759	0	8.583	N.D. #
45)	L9 AR-1268-5	10.260	8.784	766530	4802261	0.544	1.020 #

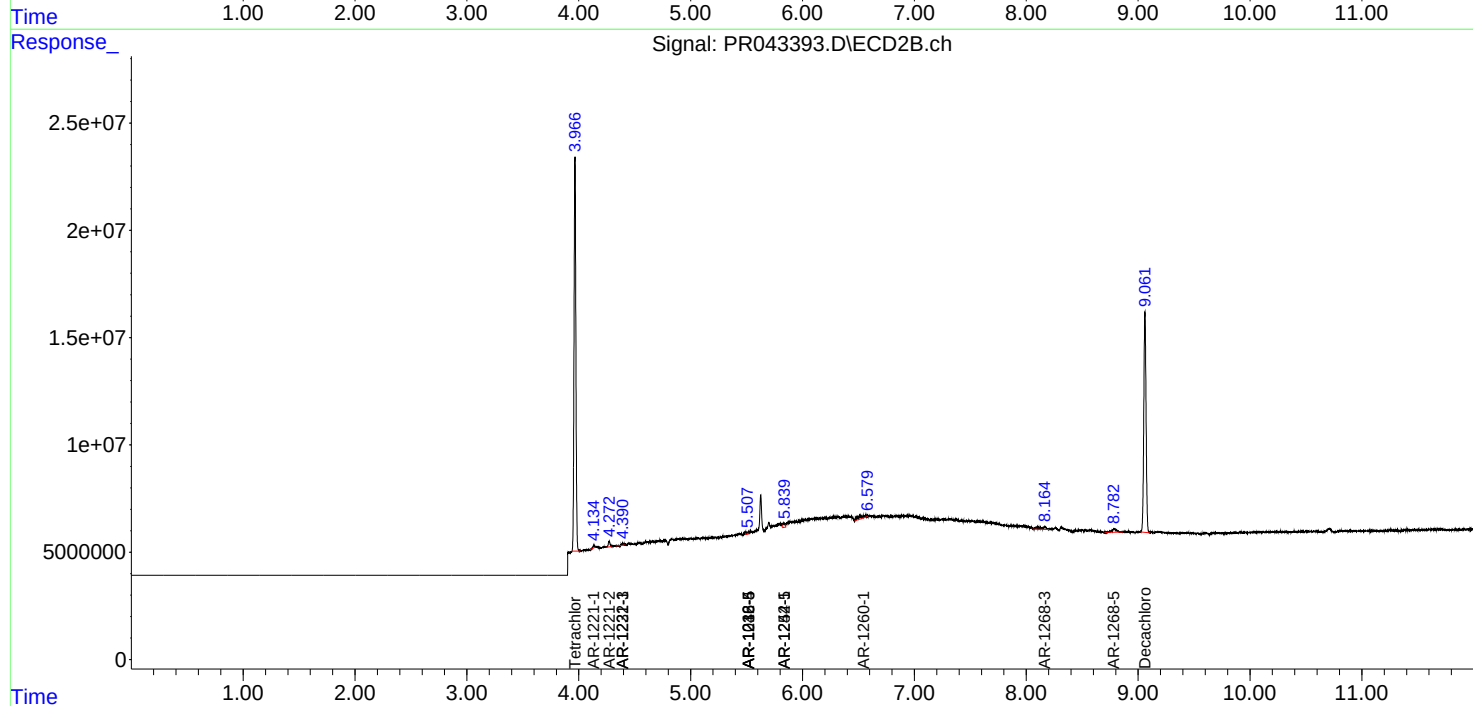
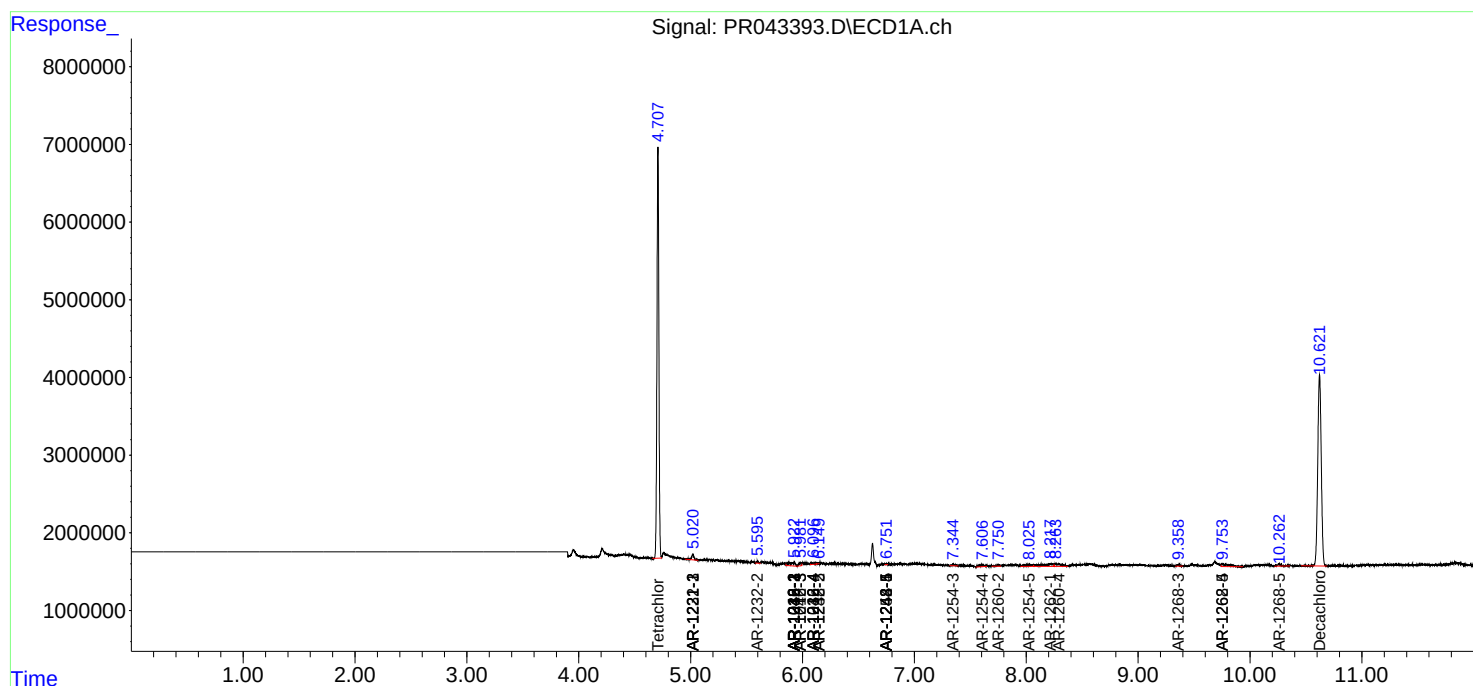
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

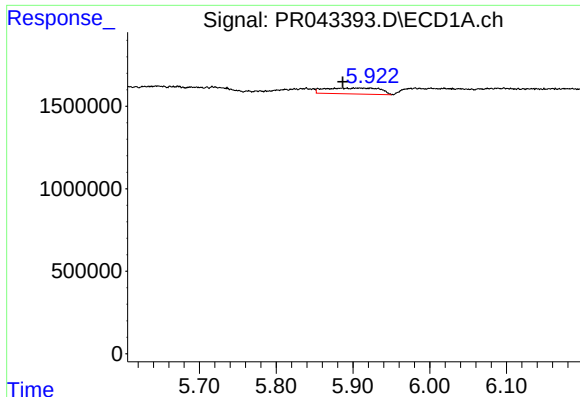
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
Data File : PR043393.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2019 21:48
Operator : SM\AJ
Sample : K5915-07
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
JLNW2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 03:04:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 02 01:05:46 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

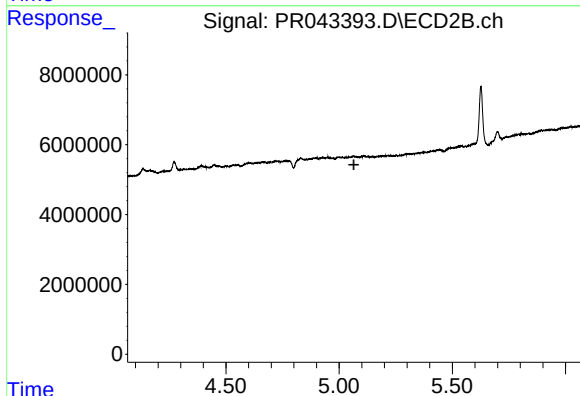




#3 AR-1016-1

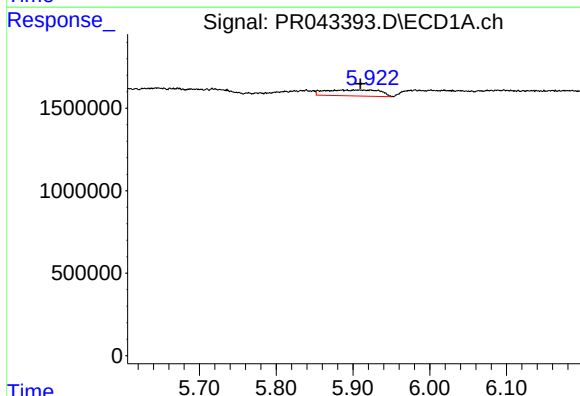
R.T.: 5.923 min
Delta R.T.: 0.036 min
Response: 1796075
Conc: 9.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW2



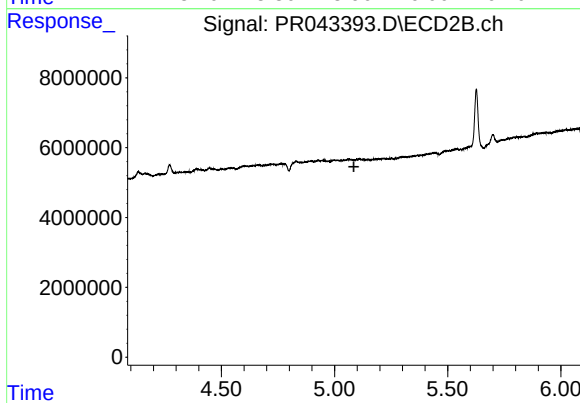
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



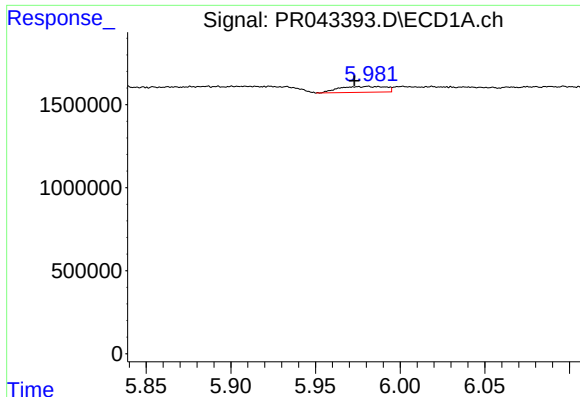
#4 AR-1016-2

R.T.: 5.923 min
Delta R.T.: 0.013 min
Response: 1796075
Conc: 6.83 ng/ml



#4 AR-1016-2

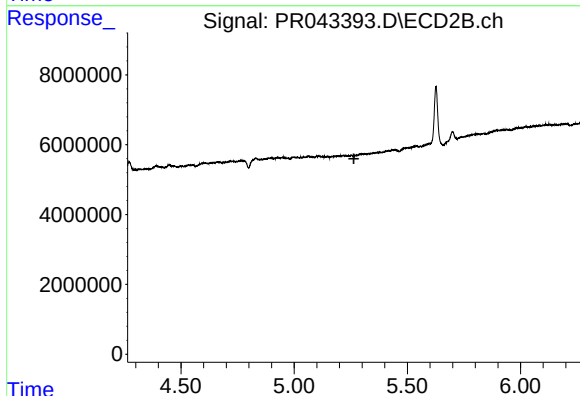
R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



#5 AR-1016-3

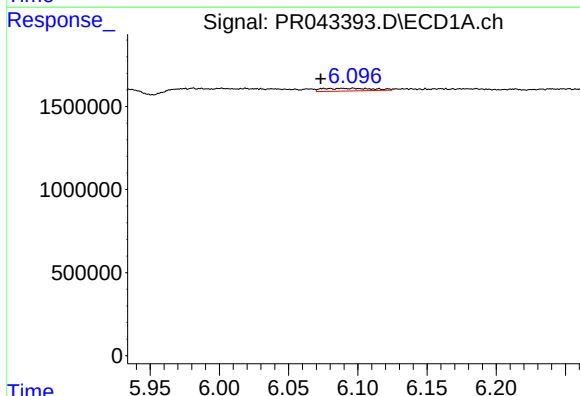
R.T.: 5.981 min
Delta R.T.: 0.008 min
Response: 671687
Conc: 4.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW2



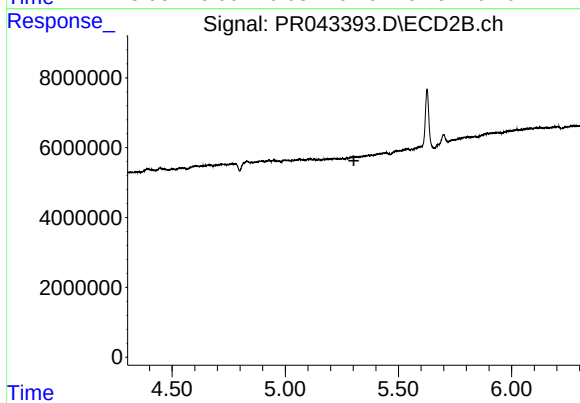
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



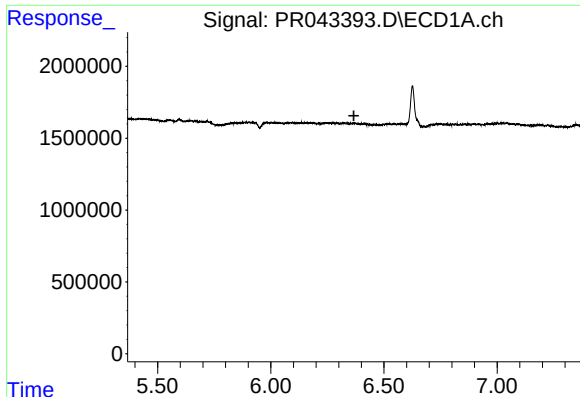
#6 AR-1016-4

R.T.: 6.097 min
Delta R.T.: 0.023 min
Response: 409022
Conc: 3.14 ng/ml



#6 AR-1016-4

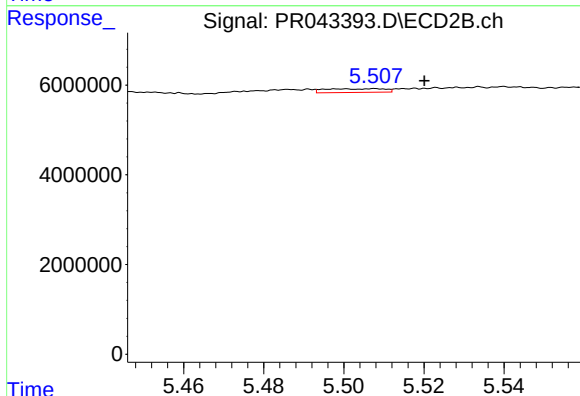
R.T.: 0.000 min
Exp R.T. : 5.303 min
Response: 0
Conc: N.D.



#7 AR-1016-5

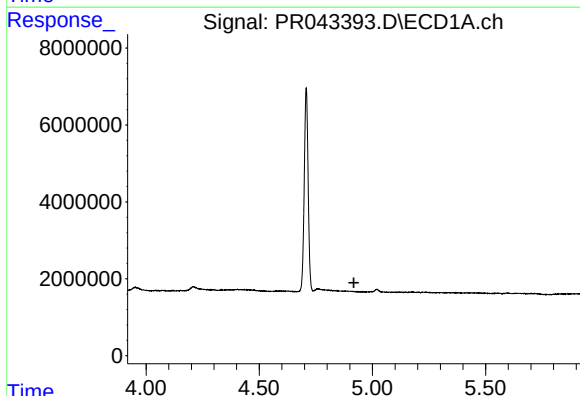
R.T.: 0.000 min
Exp R.T.: 6.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLNW2



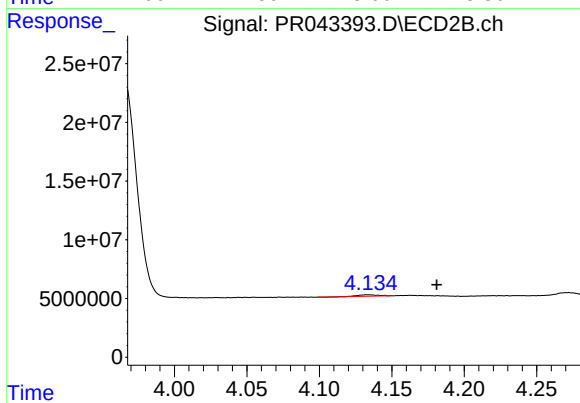
#7 AR-1016-5

R.T.: 5.508 min
Delta R.T.: -0.012 min
Response: 856525
Conc: 2.70 ng/ml



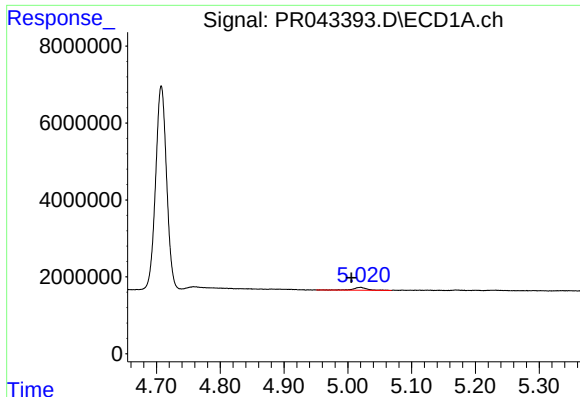
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.918 min
Response: 0
Conc: N.D.



#8 AR-1221-1

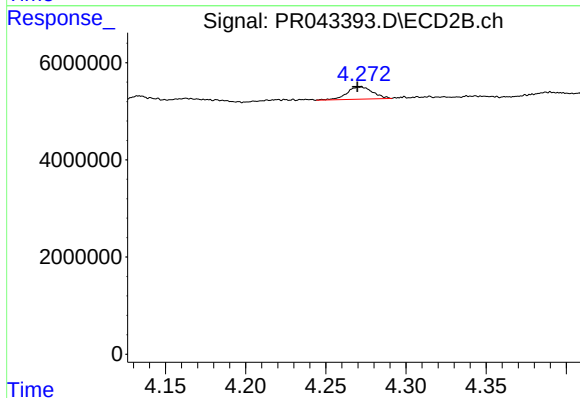
R.T.: 4.133 min
Delta R.T.: -0.048 min
Response: 1160524
Conc: 5.95 ng/ml



#9 AR-1221-2

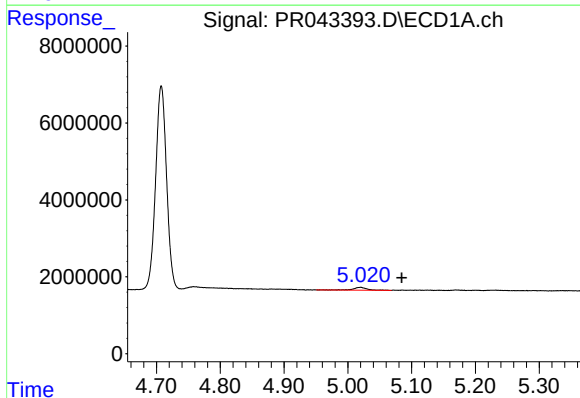
R.T.: 5.020 min
Delta R.T.: 0.015 min
Response: 1122974
Conc: 29.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW2



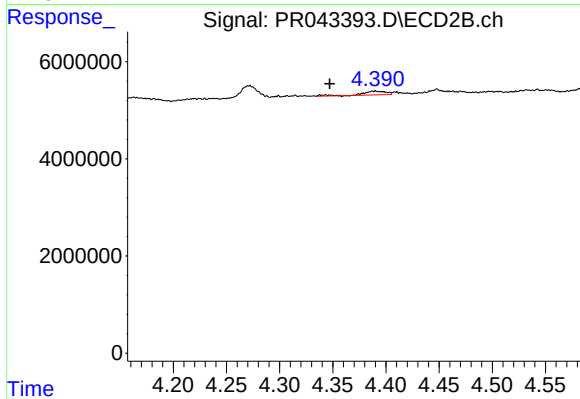
#9 AR-1221-2

R.T.: 4.272 min
Delta R.T.: 0.002 min
Response: 2852923
Conc: 21.27 ng/ml



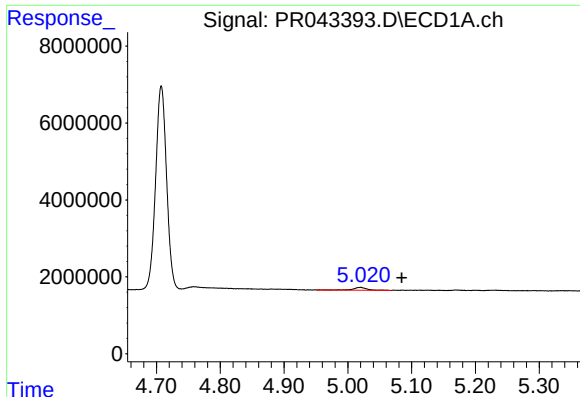
#10 AR-1221-3

R.T.: 5.020 min
Delta R.T.: -0.064 min
Response: 1122974
Conc: 8.80 ng/ml



#10 AR-1221-3

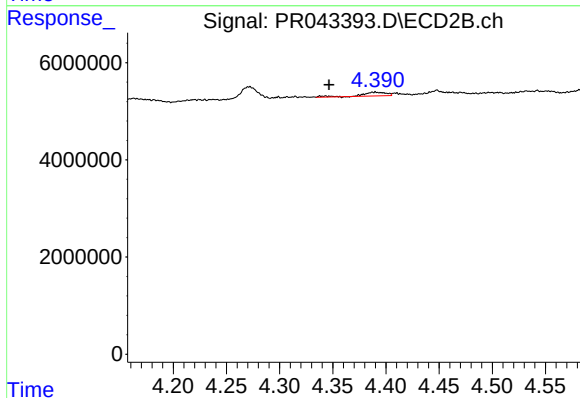
R.T.: 4.390 min
Delta R.T.: 0.043 min
Response: 1181698
Conc: 2.59 ng/ml



#11 AR-1232-1

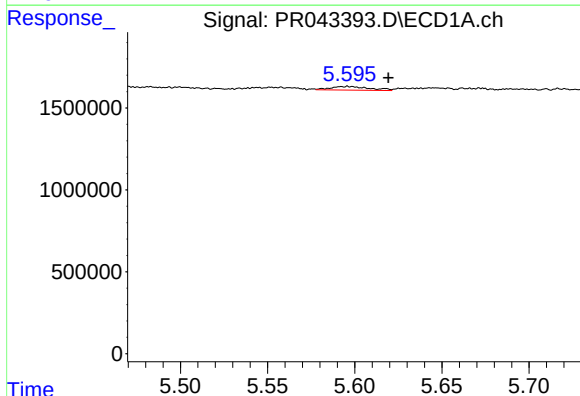
R.T.: 5.020 min
Delta R.T.: -0.064 min
Response: 1122974
Conc: 10.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNLW2



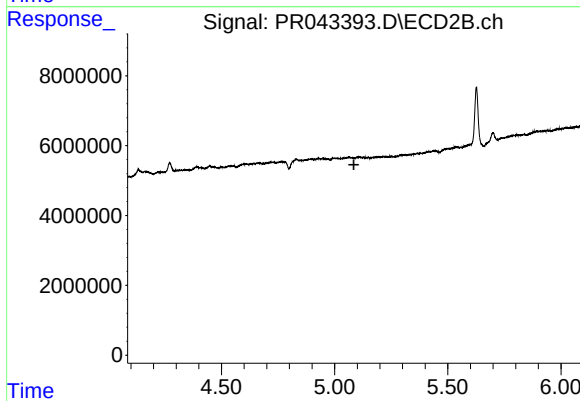
#11 AR-1232-1

R.T.: 4.390 min
Delta R.T.: 0.044 min
Response: 1181698
Conc: 2.99 ng/ml



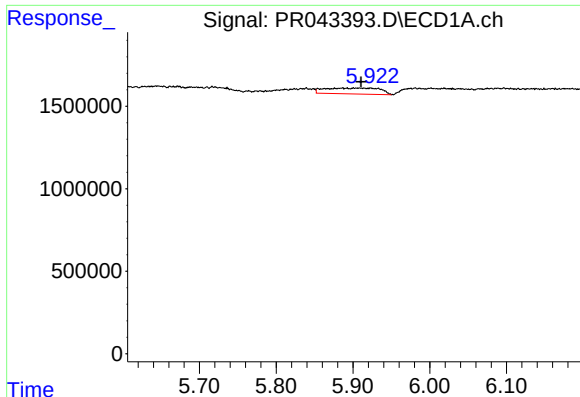
#12 AR-1232-2

R.T.: 5.596 min
Delta R.T.: -0.023 min
Response: 346703
Conc: 6.08 ng/ml



#12 AR-1232-2

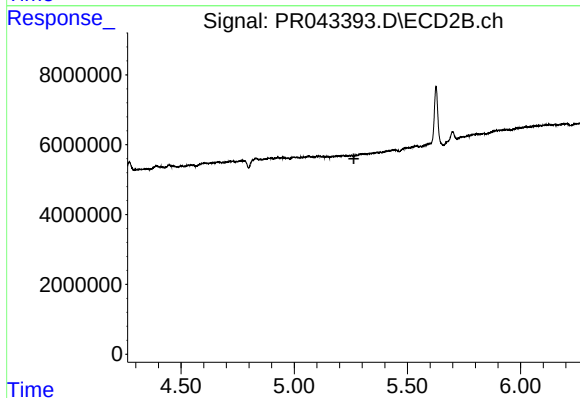
R.T.: 0.000 min
Exp R.T.: 5.085 min
Response: 0
Conc: N.D.



#13 AR-1232-3

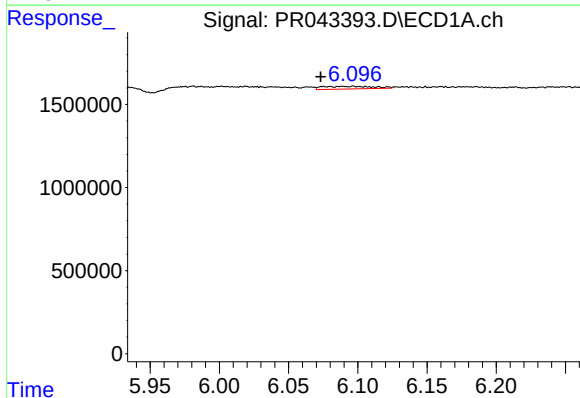
R.T.: 5.923 min
Delta R.T.: 0.012 min
Response: 1796075
Conc: 15.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW2



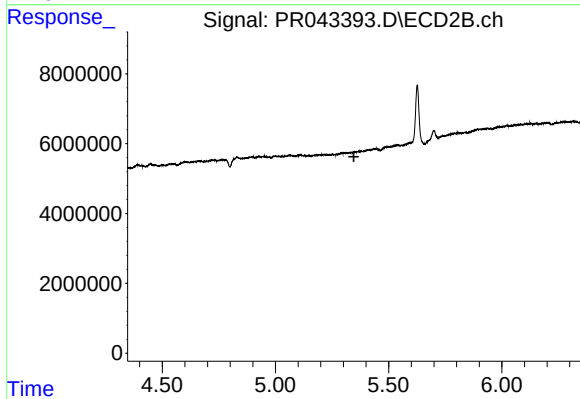
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.263 min
Response: 0
Conc: N.D.



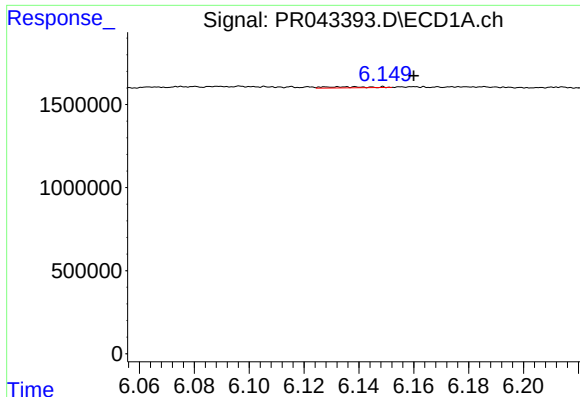
#14 AR-1232-4

R.T.: 6.097 min
Delta R.T.: 0.023 min
Response: 409022
Conc: 7.18 ng/ml



#14 AR-1232-4

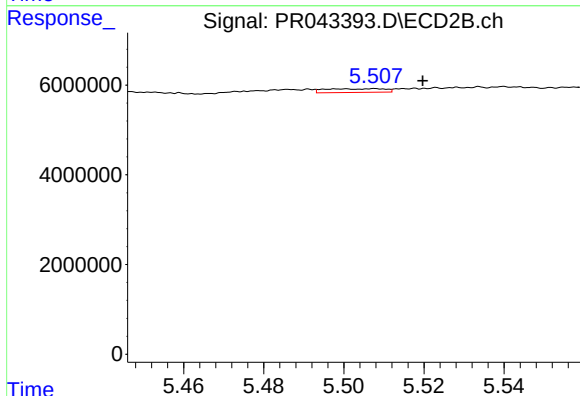
R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



#15 AR-1232-5

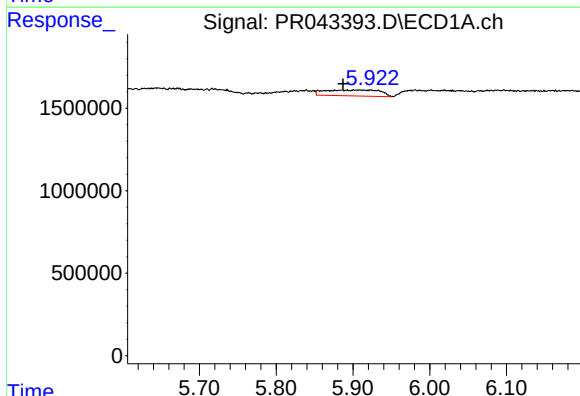
R.T.: 6.139 min
Delta R.T.: -0.021 min
Response: 68198
Conc: 1.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNLW2



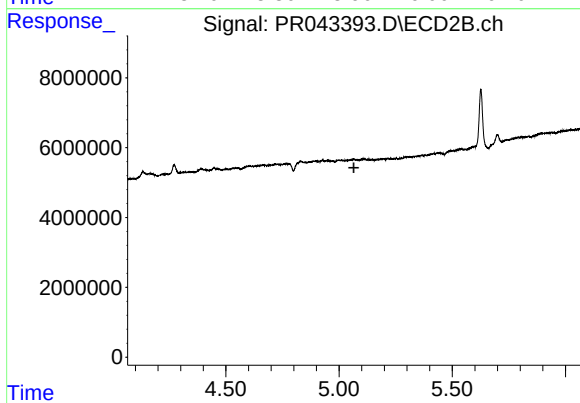
#15 AR-1232-5

R.T.: 5.508 min
Delta R.T.: -0.012 min
Response: 856525
Conc: 6.29 ng/ml



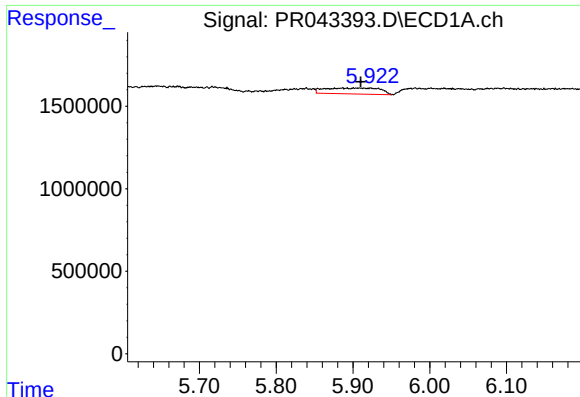
#16 AR-1242-1

R.T.: 5.923 min
Delta R.T.: 0.036 min
Response: 1796075
Conc: 12.25 ng/ml



#16 AR-1242-1

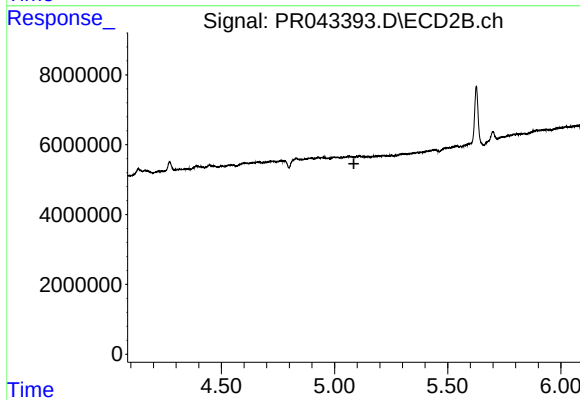
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.



#17 AR-1242-2

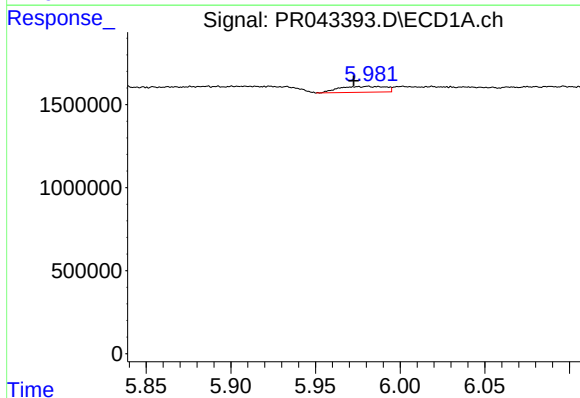
R.T.: 5.923 min
Delta R.T.: 0.013 min
Response: 1796075
Conc: 8.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW2



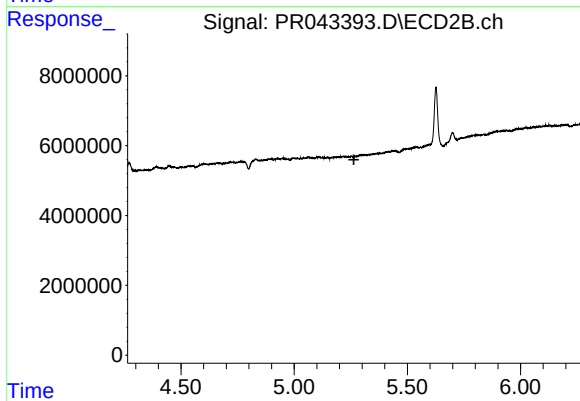
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.085 min
Response: 0
Conc: N.D.



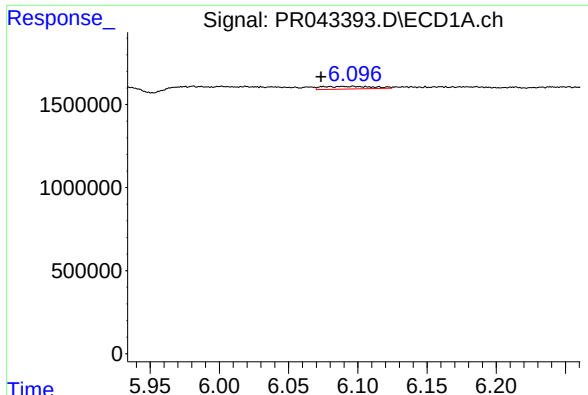
#18 AR-1242-3

R.T.: 5.981 min
Delta R.T.: 0.008 min
Response: 671687
Conc: 5.46 ng/ml



#18 AR-1242-3

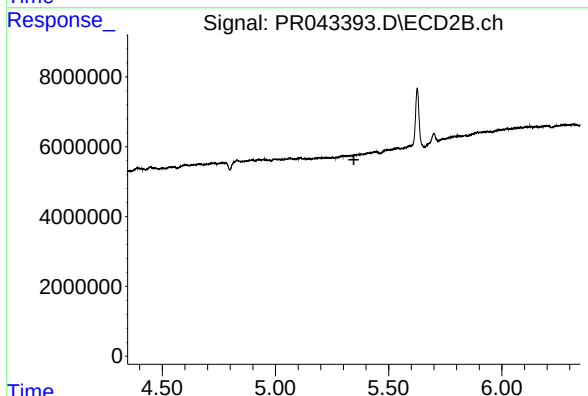
R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



#19 AR-1242-4

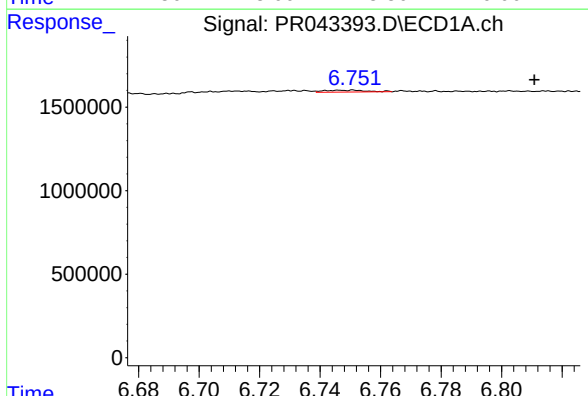
R.T.: 6.097 min
Delta R.T.: 0.023 min
Response: 409022
Conc: 4.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNLW2



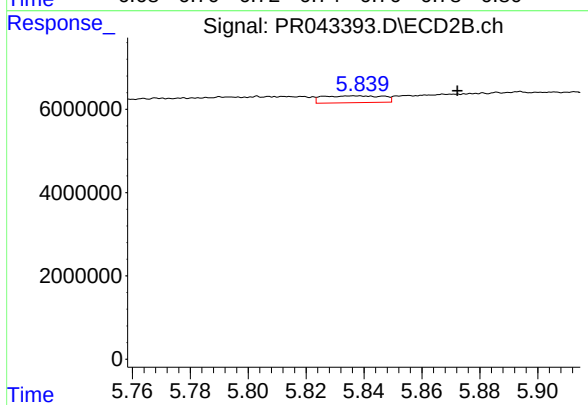
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



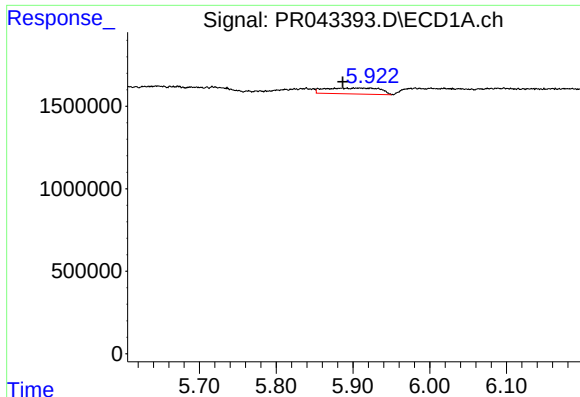
#20 AR-1242-5

R.T.: 6.751 min
Delta R.T.: -0.060 min
Response: 105982
Conc: 0.98 ng/ml



#20 AR-1242-5

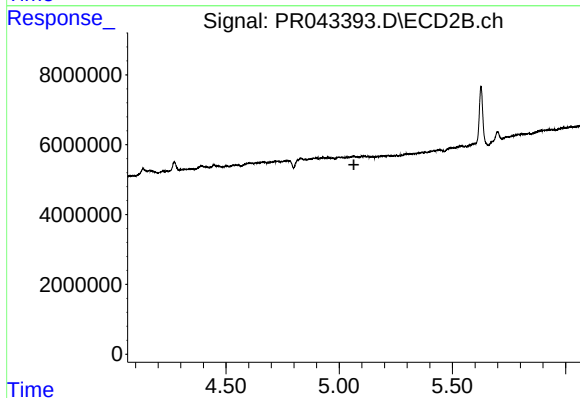
R.T.: 5.837 min
Delta R.T.: -0.035 min
Response: 2366935
Conc: 7.97 ng/ml



#21 AR-1248-1

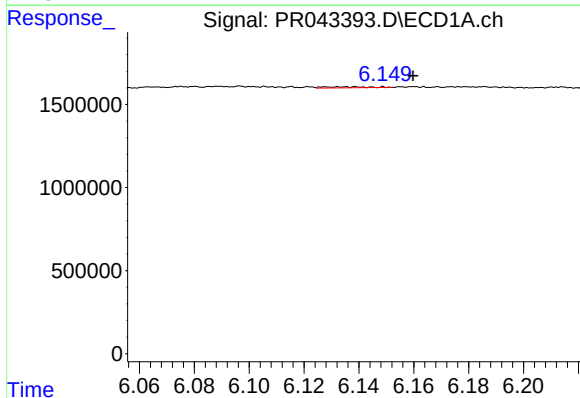
R.T.: 5.923 min
Delta R.T.: 0.036 min
Response: 1796075
Conc: 15.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW2



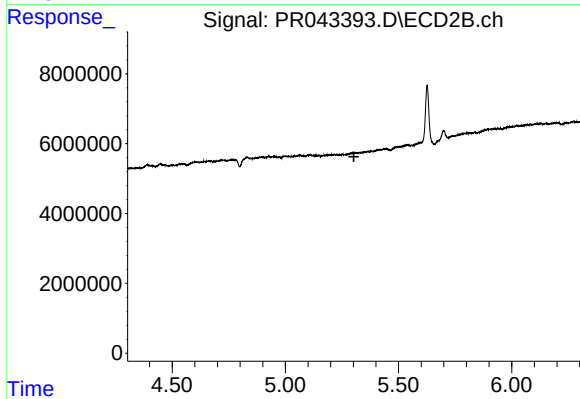
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



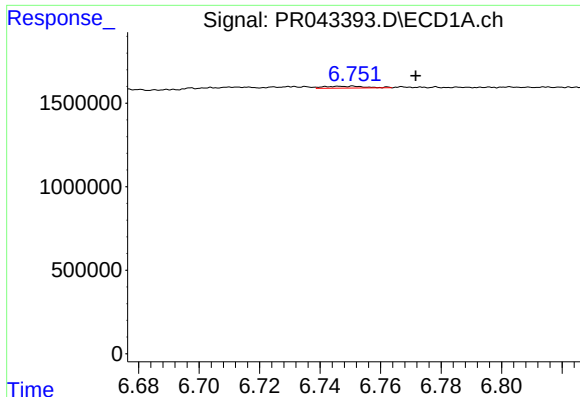
#22 AR-1248-2

R.T.: 6.139 min
Delta R.T.: -0.021 min
Response: 68198
Conc: 0.43 ng/ml



#22 AR-1248-2

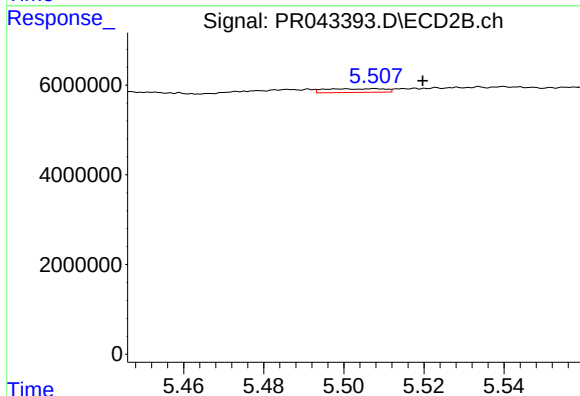
R.T.: 0.000 min
Exp R.T. : 5.303 min
Response: 0
Conc: N.D.



#24 AR-1248-4

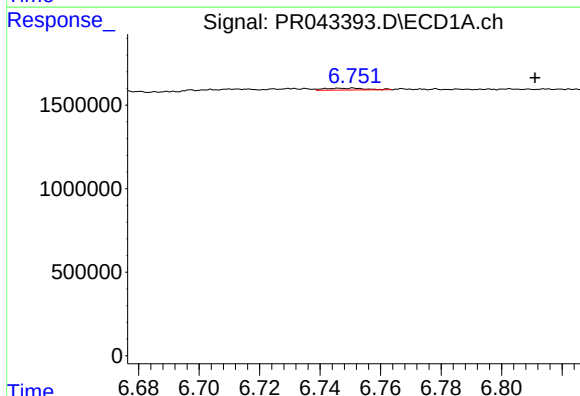
R.T.: 6.751 min
Delta R.T.: -0.021 min
Response: 105982
Conc: 0.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNLW2



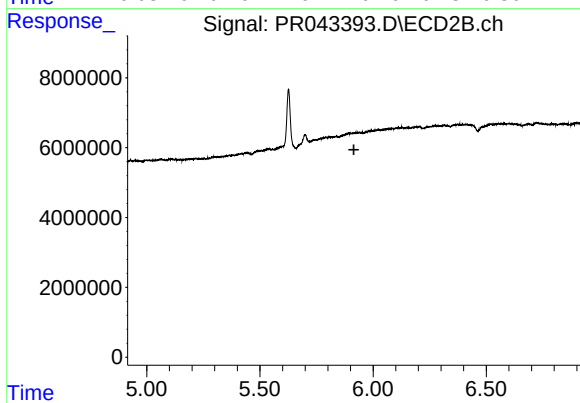
#24 AR-1248-4

R.T.: 5.508 min
Delta R.T.: -0.012 min
Response: 856525
Conc: 2.06 ng/ml



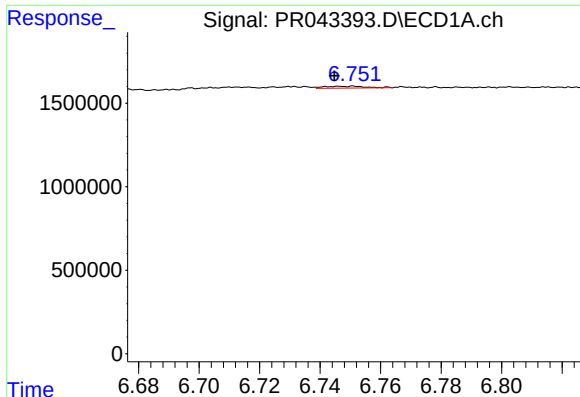
#25 AR-1248-5

R.T.: 6.751 min
Delta R.T.: -0.060 min
Response: 105982
Conc: 0.57 ng/ml



#25 AR-1248-5

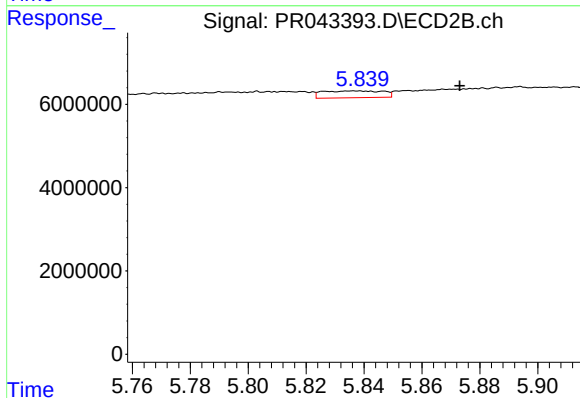
R.T.: 0.000 min
Exp R.T.: 5.915 min
Response: 0
Conc: N.D.



#26 AR-1254-1

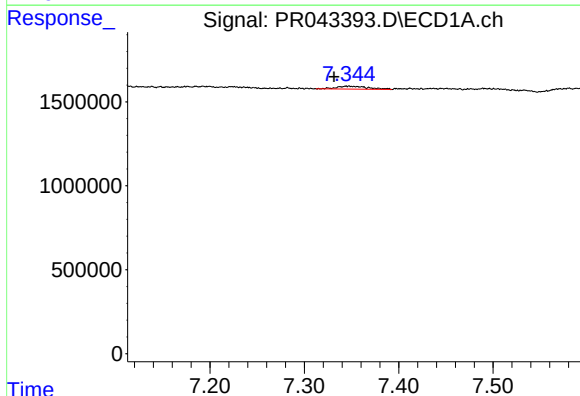
R.T.: 6.751 min
Delta R.T.: 0.006 min
Response: 105982
Conc: 0.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNLW2



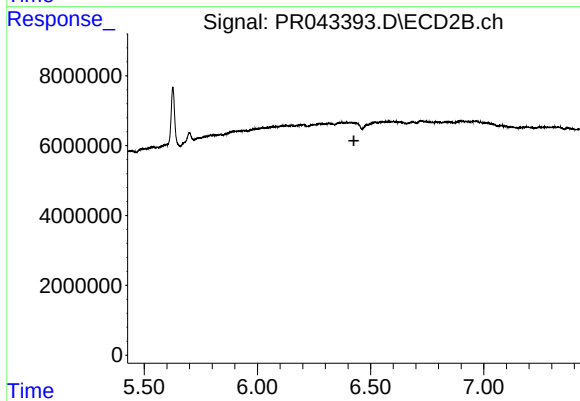
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.036 min
Response: 2366935
Conc: 3.79 ng/ml



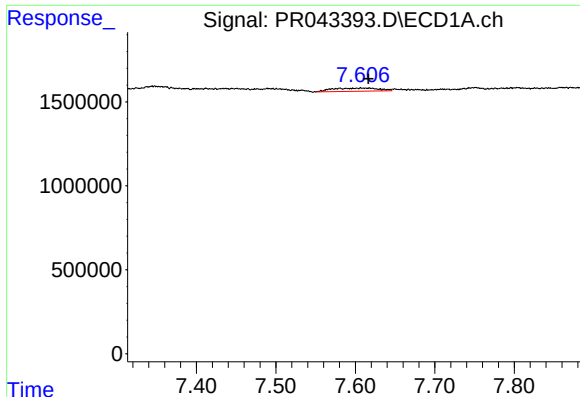
#28 AR-1254-3

R.T.: 7.347 min
Delta R.T.: 0.015 min
Response: 399960
Conc: 1.30 ng/ml



#28 AR-1254-3

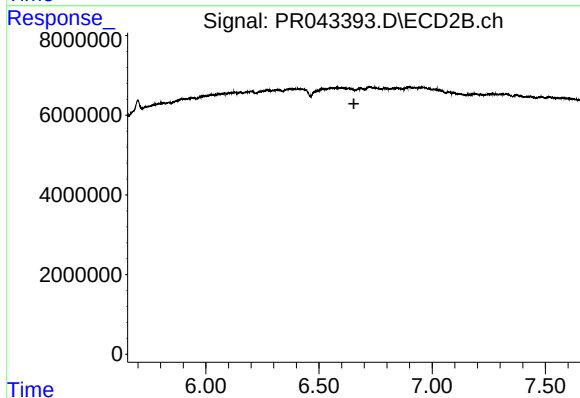
R.T.: 0.000 min
Exp R.T.: 6.426 min
Response: 0
Conc: N.D.



#29 AR-1254-4

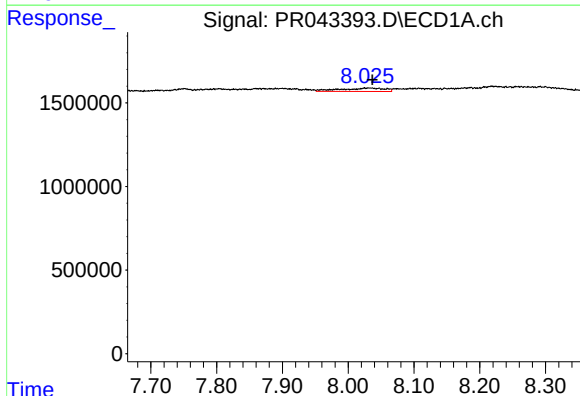
R.T.: 7.608 min
Delta R.T.: -0.009 min
Response: 754386
Conc: 3.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW2



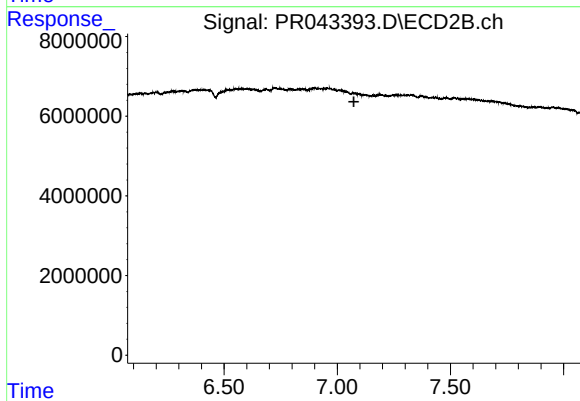
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.654 min
Response: 0
Conc: N.D.



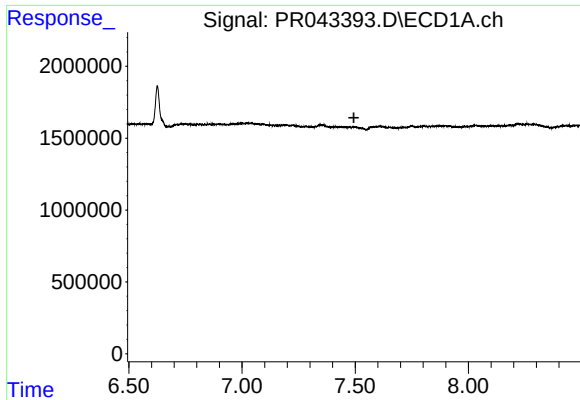
#30 AR-1254-5

R.T.: 8.033 min
Delta R.T.: -0.004 min
Response: 967845
Conc: 4.14 ng/ml



#30 AR-1254-5

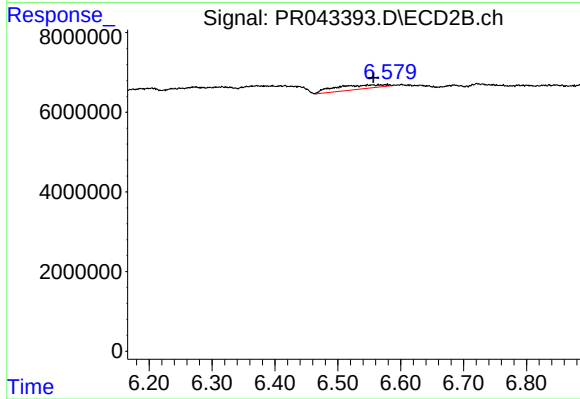
R.T.: 0.000 min
Exp R.T. : 7.074 min
Response: 0
Conc: N.D.



#31 AR-1260-1

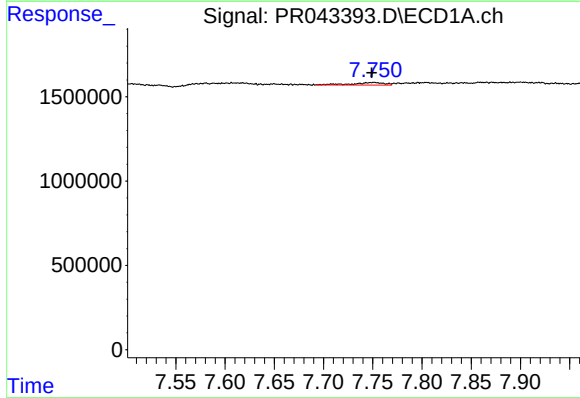
R.T.: 0.000 min
Exp R.T.: 7.494 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLNLW2



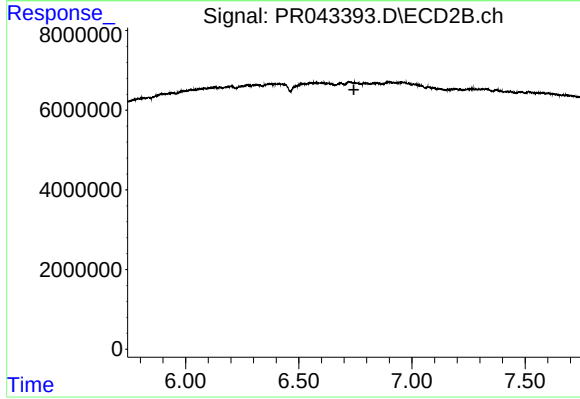
#31 AR-1260-1

R.T.: 6.547 min
Delta R.T.: -0.009 min
Response: 5640001
Conc: 8.61 ng/ml



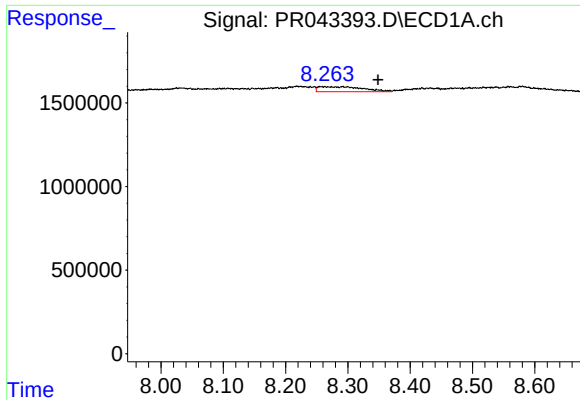
#32 AR-1260-2

R.T.: 7.751 min
Delta R.T.: 0.002 min
Response: 342817
Conc: 1.29 ng/ml



#32 AR-1260-2

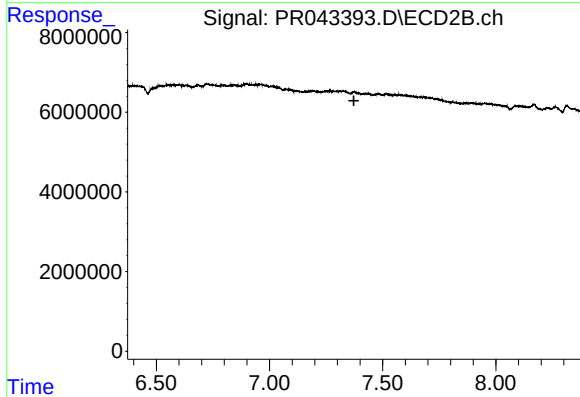
R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.



#34 AR-1260-4

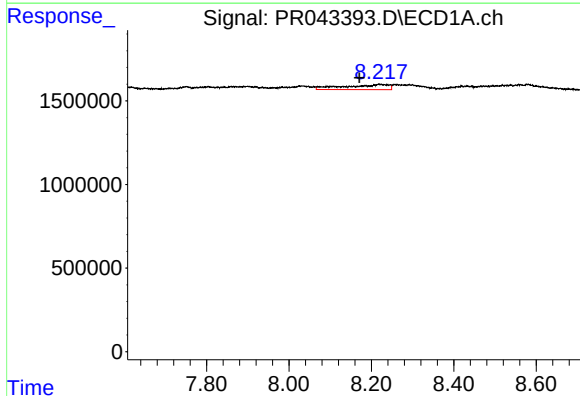
R.T.: 8.292 min
Delta R.T.: -0.056 min
Response: 1494643
Conc: 6.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW2



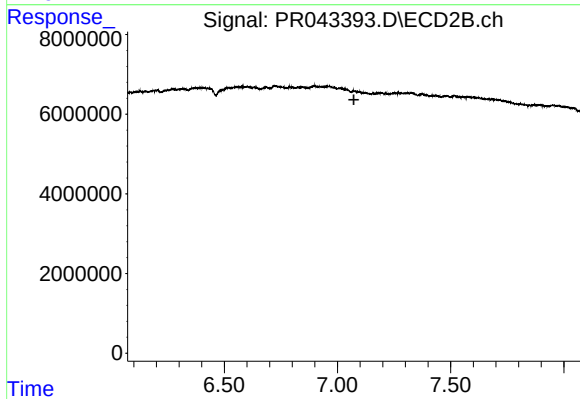
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.373 min
Response: 0
Conc: N.D.



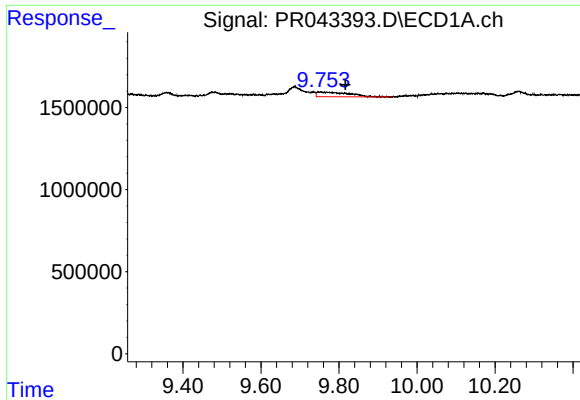
#36 AR-1262-1

R.T.: 8.219 min
Delta R.T.: 0.048 min
Response: 2282690
Conc: 19.98 ng/ml



#36 AR-1262-1

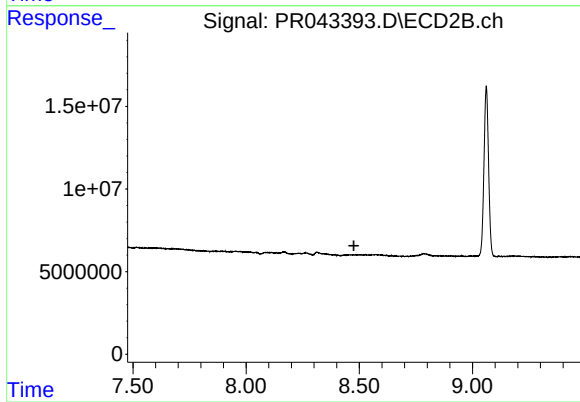
R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



#40 AR-1262-5

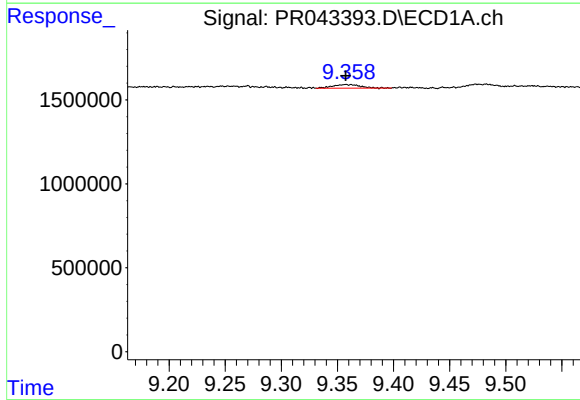
R.T.: 9.751 min
Delta R.T.: -0.065 min
Response: 1618759
Conc: 9.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNLW2



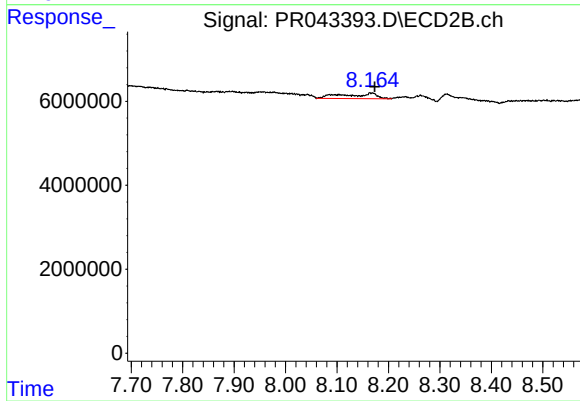
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.476 min
Response: 0
Conc: N.D.



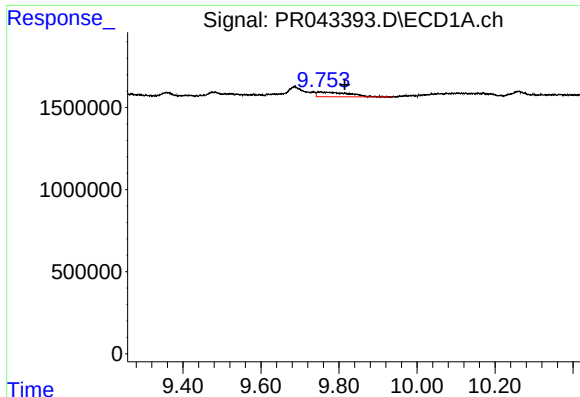
#43 AR-1268-3

R.T.: 9.358 min
Delta R.T.: 0.000 min
Response: 361324
Conc: 0.84 ng/ml



#43 AR-1268-3

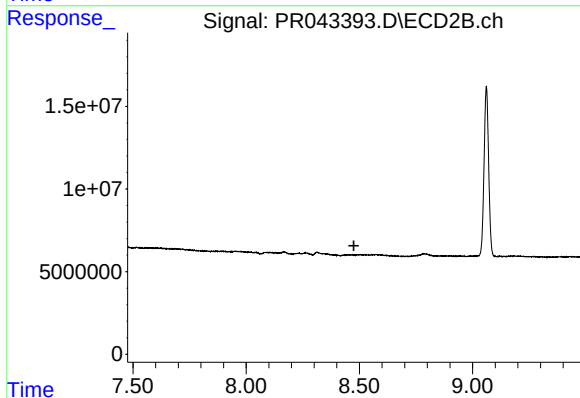
R.T.: 8.164 min
Delta R.T.: -0.009 min
Response: 5929848
Conc: 3.58 ng/ml



#44 AR-1268-4

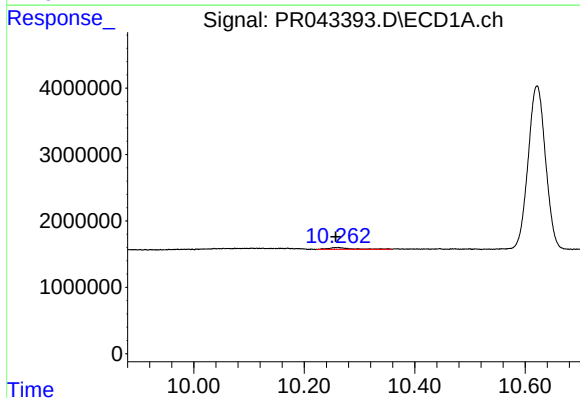
R.T.: 9.751 min
Delta R.T.: -0.063 min
Response: 1618759
Conc: 8.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW2



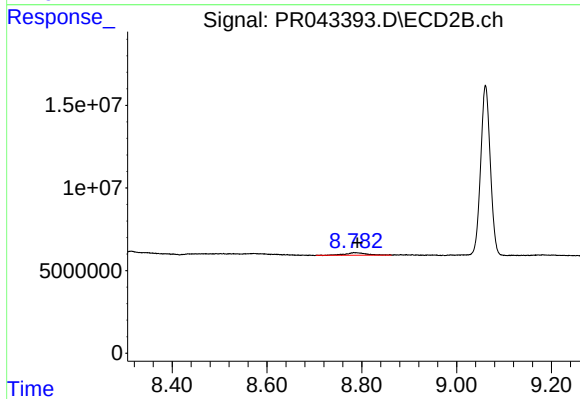
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.476 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.260 min
Delta R.T.: 0.003 min
Response: 766530
Conc: 0.54 ng/ml



#45 AR-1268-5

R.T.: 8.784 min
Delta R.T.: -0.007 min
Response: 4802261
Conc: 1.02 ng/ml