

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122820\
 Data File : PR049133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2020 16:33
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 01:40:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 29 01:37:35 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.671	3.856	49268496	71321367	20.189	21.310
2)	SA Decachlor...	10.559	8.901	53473462	177.5E6	21.775	20.747
Target Compounds							
6)	L1 AR-1016-4	0.000	5.173	0	128483	N.D.	3.254 #
8)	L2 AR-1221-1	0.000	4.037f	0	178991	N.D.	5.346 #
9)	L2 AR-1221-2	4.982f	4.154	631867	1682922	27.978	55.633 #
20)	L4 AR-1242-5	0.000	5.764f	0	1805696	N.D.	27.341 #
22)	L5 AR-1248-2	0.000	5.173	0	128483	N.D.	2.491 #
25)	L5 AR-1248-5	0.000	5.794	0	380090	N.D.	3.319 #
26)	L6 AR-1254-1	0.000	5.764f	0	1805696	N.D.	13.644 #
27)	L6 AR-1254-2	0.000	5.884	0	829936	N.D.	6.292 #
28)	L6 AR-1254-3	0.000	6.309f	0	1660005	N.D.	6.332 #
29)	L6 AR-1254-4	0.000	6.548f	0	1195665	N.D.	3.360 #
30)	L6 AR-1254-5	0.000	6.934	0	1645022	N.D.	3.817 #
31)	L7 AR-1260-1	0.000	6.421	0	980734	N.D.	7.162 #
32)	L7 AR-1260-2	7.719	6.609	1006036	499910	6.896	1.109 #
33)	L7 AR-1260-3	0.000	6.763	0	2227342	N.D.	7.622 #
34)	L7 AR-1260-4	0.000	7.242	0	1618226	N.D.	5.010 #
35)	L7 AR-1260-5	0.000	7.476	0	2416705	N.D.	1.810 #
36)	L8 AR-1262-1	0.000	6.934	0	1645022	N.D.	7.172 #
37)	L8 AR-1262-2	0.000	7.476	0	2416705	N.D.	1.645 #
38)	L8 AR-1262-3	0.000	7.759	0	1540062	N.D.	2.702 #
39)	L8 AR-1262-4	0.000	7.825	0	900891	N.D.	0.960 #
41)	L9 AR-1268-1	0.000	7.759	0	1540062	N.D.	0.915 #
42)	L9 AR-1268-2	0.000	7.825	0	900891	N.D.	0.642 #
43)	L9 AR-1268-3	0.000	8.037	0	1595220	N.D.	1.281 #
45)	L9 AR-1268-5	10.195	8.638	52414	6695709	0.061	1.854 #

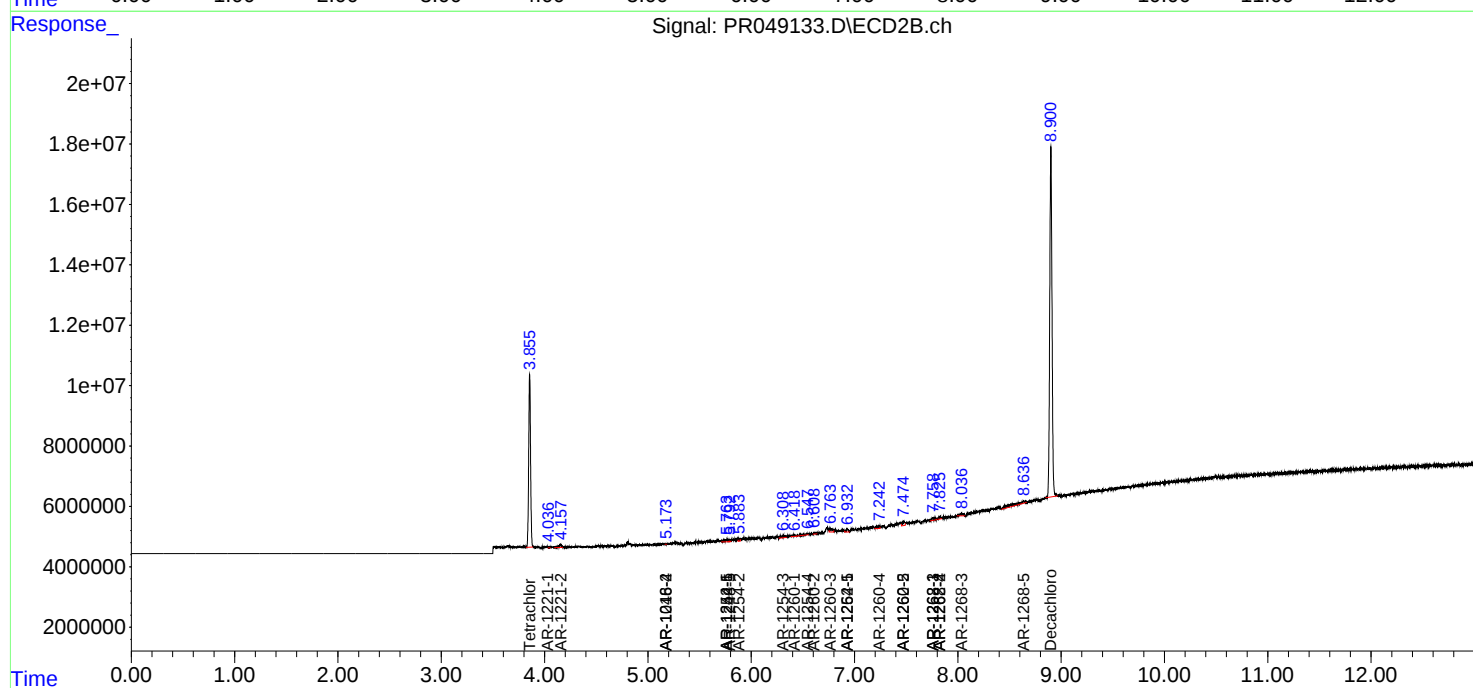
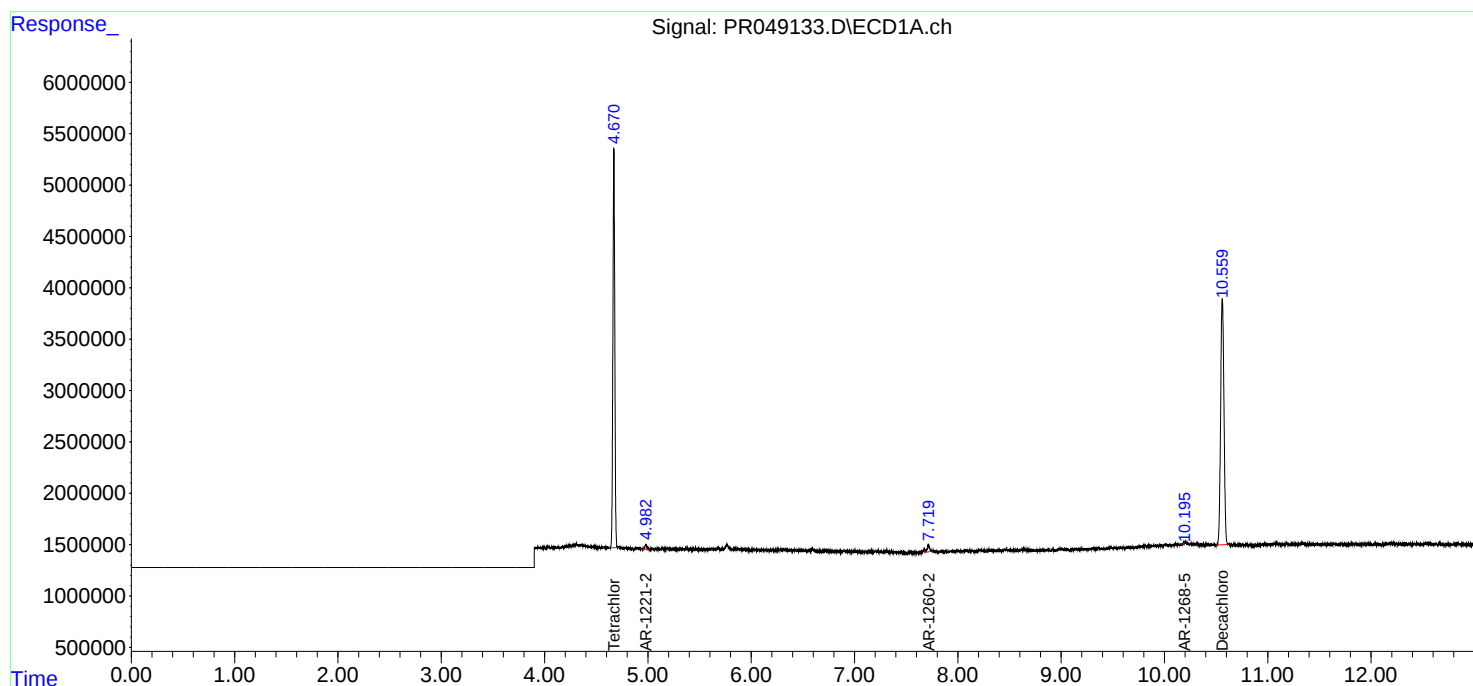
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

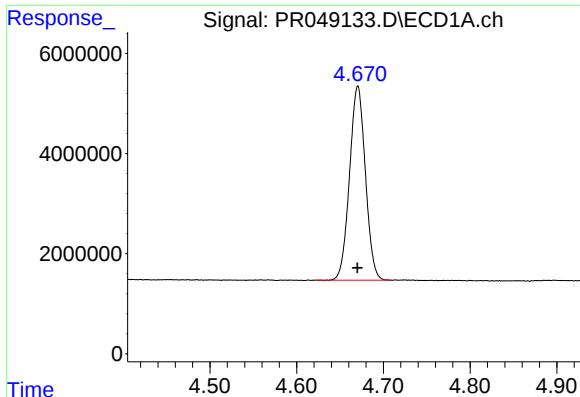
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122820\
Data File : PR049133.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2020 16:33
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 01:40:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122820.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 29 01:37:35 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

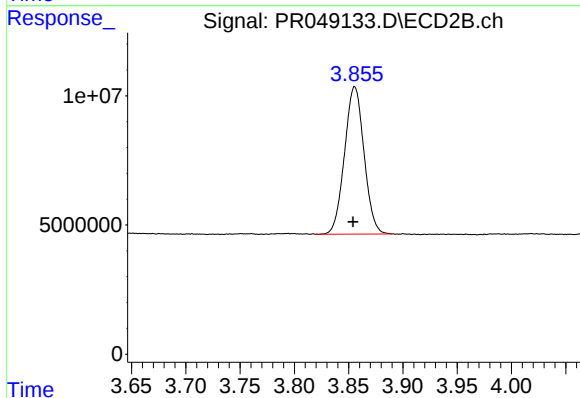




#1 Tetrachloro-m-xylene

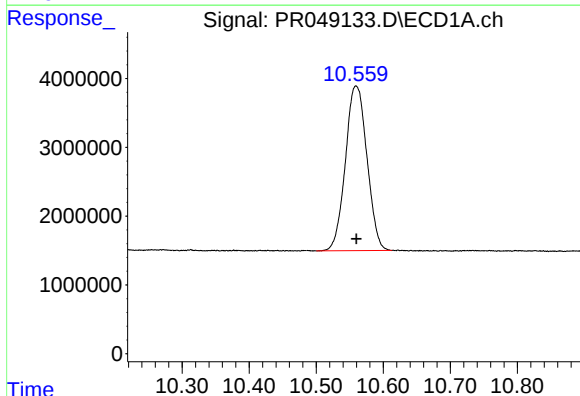
R.T.: 4.671 min
Delta R.T.: 0.000 min
Response: 49268496
Conc: 20.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



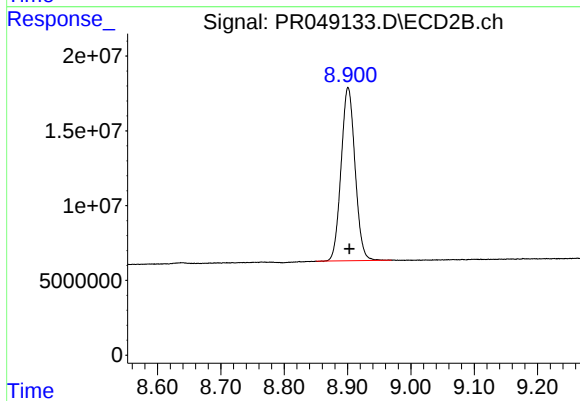
#1 Tetrachloro-m-xylene

R.T.: 3.856 min
Delta R.T.: 0.002 min
Response: 71321367
Conc: 21.31 ng/ml



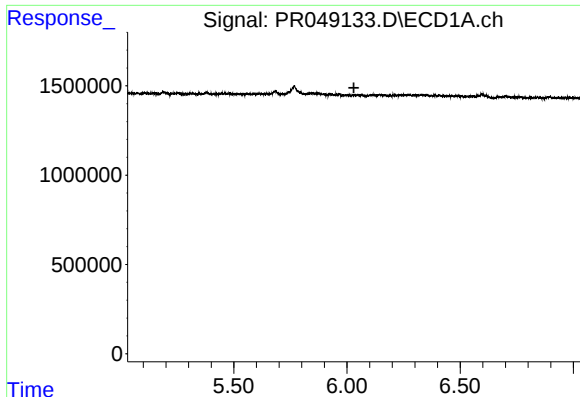
#2 Decachlorobiphenyl

R.T.: 10.559 min
Delta R.T.: 0.000 min
Response: 53473462
Conc: 21.77 ng/ml



#2 Decachlorobiphenyl

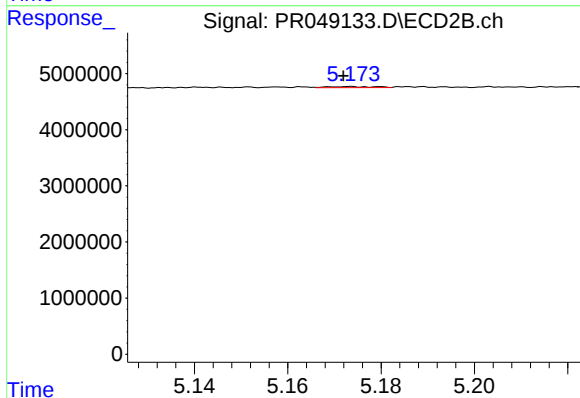
R.T.: 8.901 min
Delta R.T.: -0.002 min
Response: 177492556
Conc: 20.75 ng/ml



#6 AR-1016-4

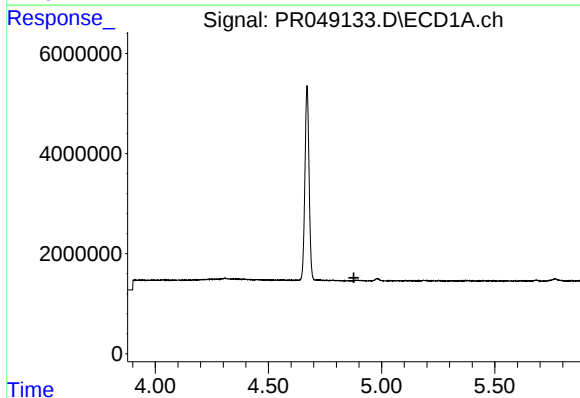
R.T.: 0.000 min
Exp R.T. : 6.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



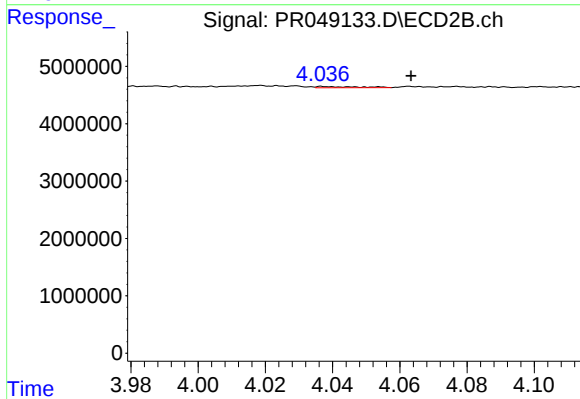
#6 AR-1016-4

R.T.: 5.173 min
Delta R.T.: 0.001 min
Response: 128483
Conc: 3.25 ng/ml



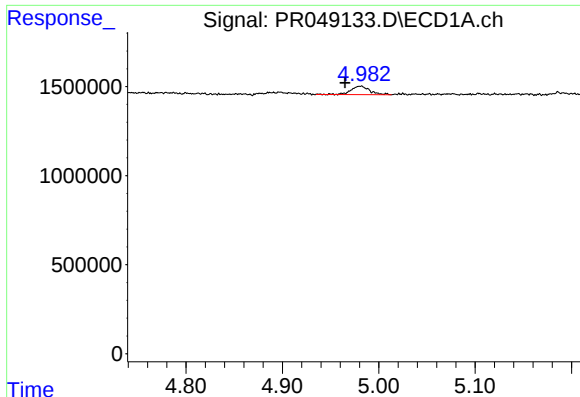
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.878 min
Response: 0
Conc: N.D.



#8 AR-1221-1

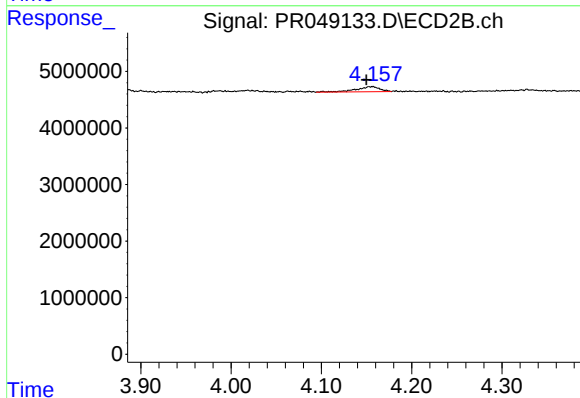
R.T.: 4.037 min
Delta R.T.: -0.026 min
Response: 178991
Conc: 5.35 ng/ml



#9 AR-1221-2

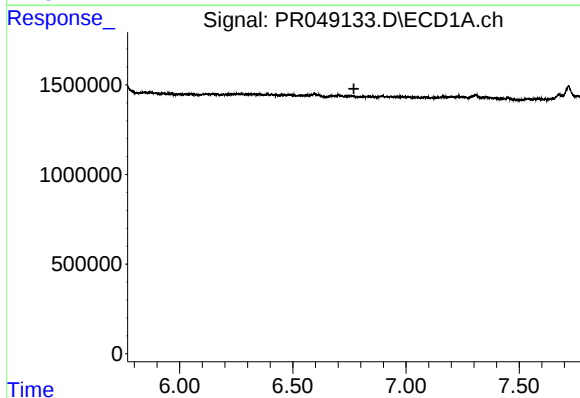
R.T.: 4.982 min
Delta R.T.: 0.017 min
Response: 631867
Conc: 27.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



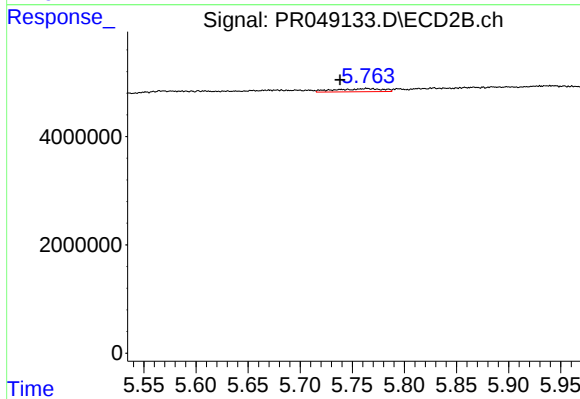
#9 AR-1221-2

R.T.: 4.154 min
Delta R.T.: 0.004 min
Response: 1682922
Conc: 55.63 ng/ml



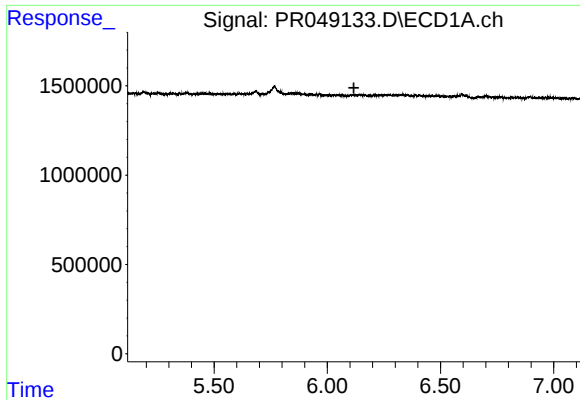
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.770 min
Response: 0
Conc: N.D.



#20 AR-1242-5

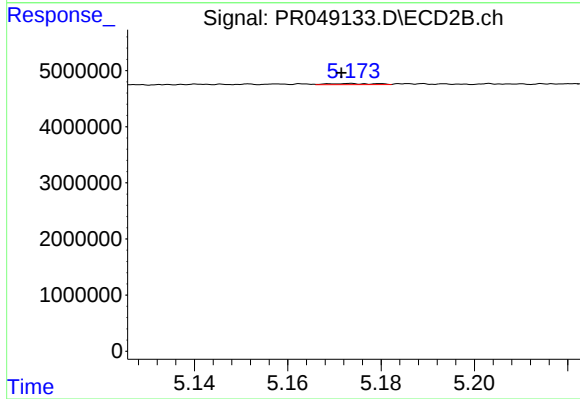
R.T.: 5.764 min
Delta R.T.: 0.026 min
Response: 1805696
Conc: 27.34 ng/ml



#22 AR-1248-2

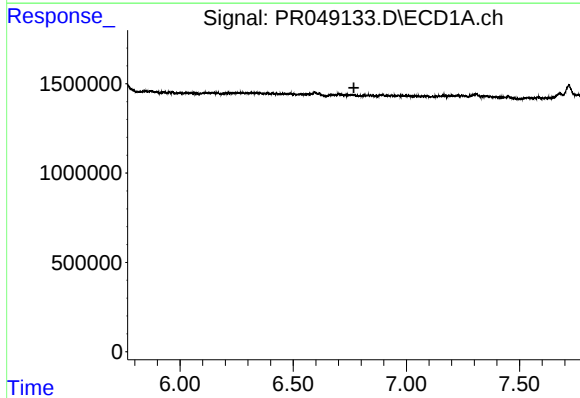
R.T.: 0.000 min
Exp R.T.: 6.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



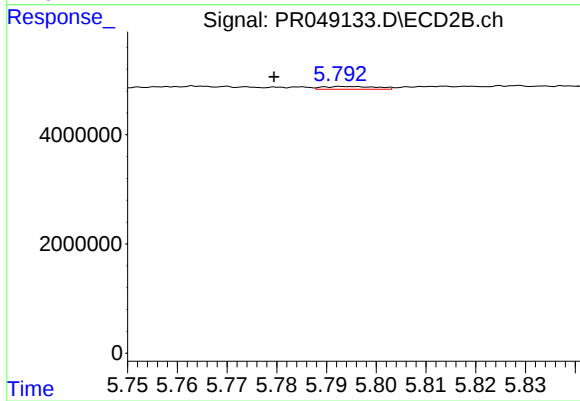
#22 AR-1248-2

R.T.: 5.173 min
Delta R.T.: 0.002 min
Response: 128483
Conc: 2.49 ng/ml



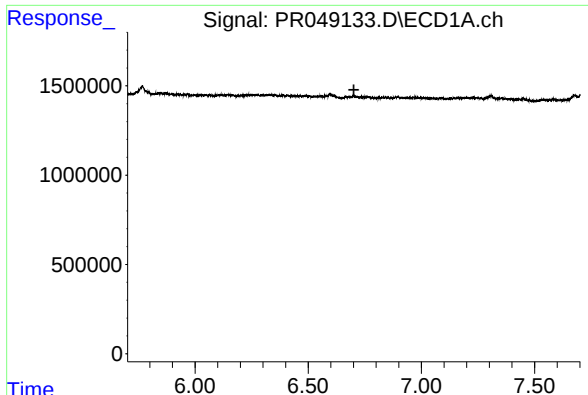
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.768 min
Response: 0
Conc: N.D.



#25 AR-1248-5

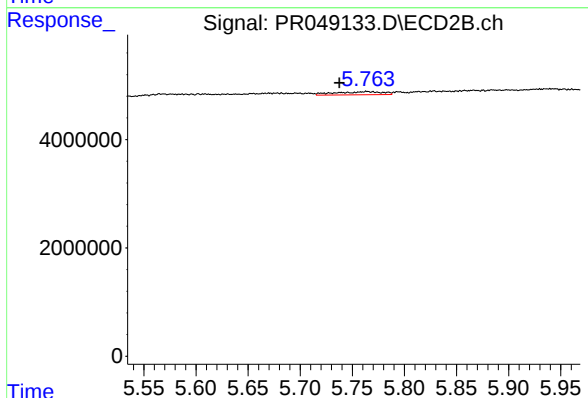
R.T.: 5.794 min
Delta R.T.: 0.015 min
Response: 380090
Conc: 3.32 ng/ml



#26 AR-1254-1

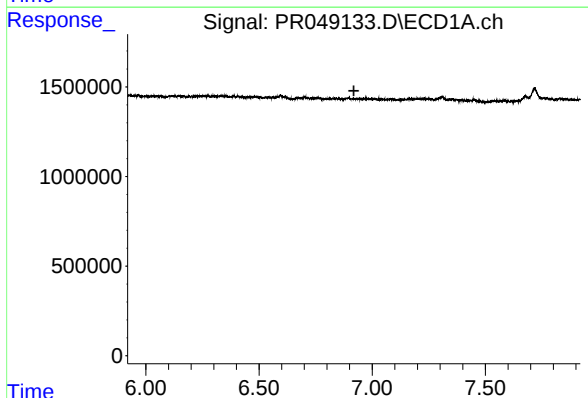
R.T.: 0.000 min
Exp R.T. : 6.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



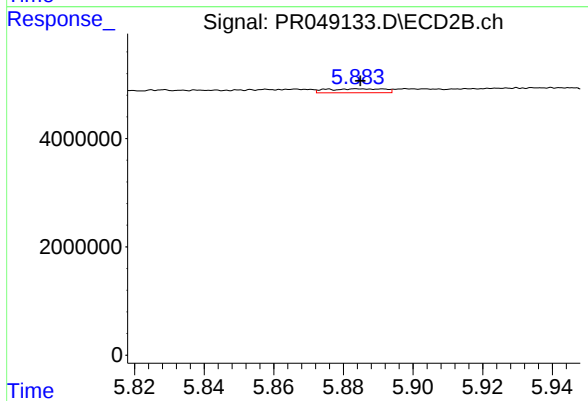
#26 AR-1254-1

R.T.: 5.764 min
Delta R.T.: 0.026 min
Response: 1805696
Conc: 13.64 ng/ml



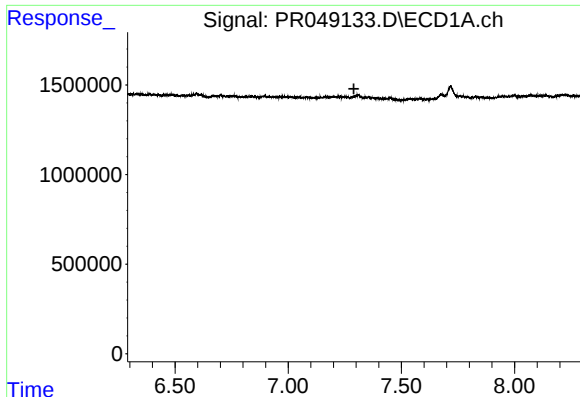
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.919 min
Response: 0
Conc: N.D.



#27 AR-1254-2

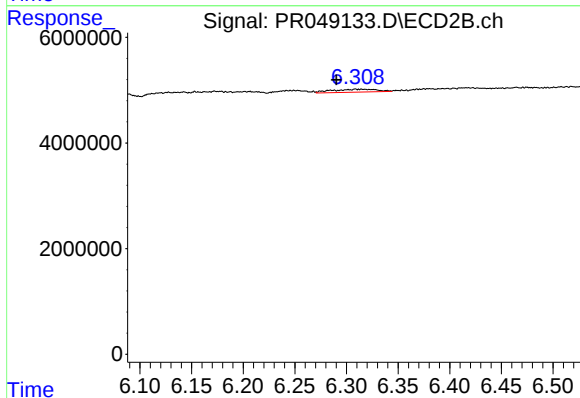
R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 829936
Conc: 6.29 ng/ml



#28 AR-1254-3

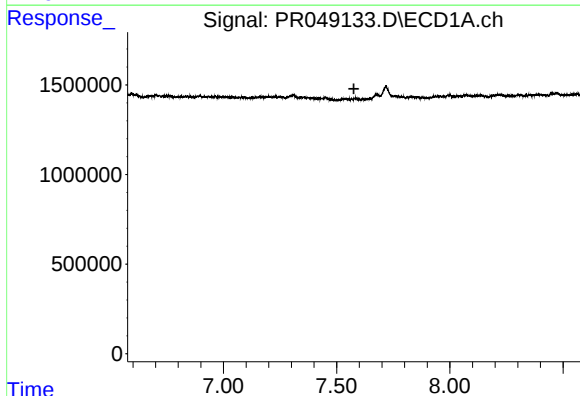
R.T.: 0.000 min
Exp R.T.: 7.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



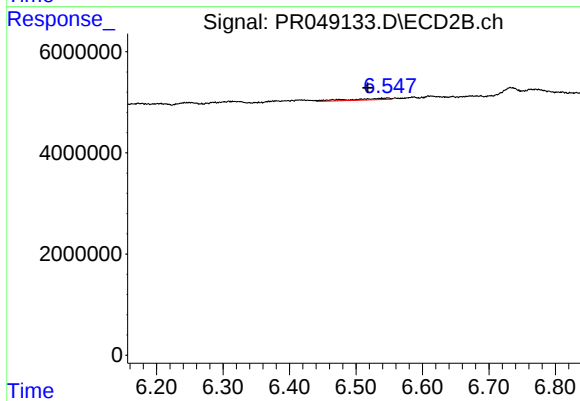
#28 AR-1254-3

R.T.: 6.309 min
Delta R.T.: 0.019 min
Response: 1660005
Conc: 6.33 ng/ml



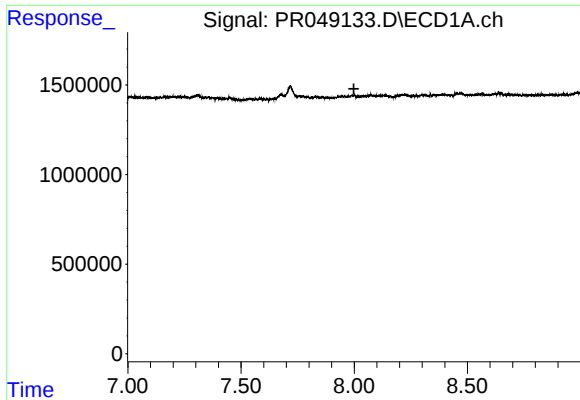
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.576 min
Response: 0
Conc: N.D.



#29 AR-1254-4

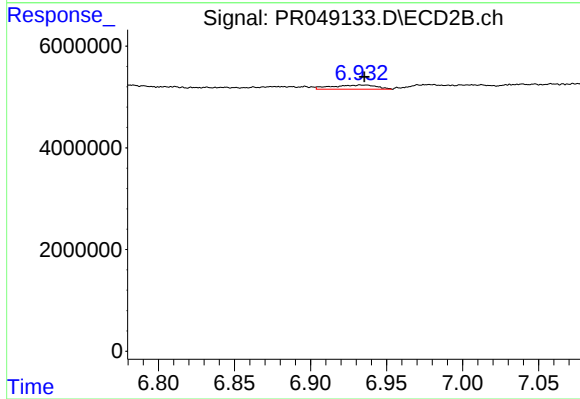
R.T.: 6.548 min
Delta R.T.: 0.030 min
Response: 1195665
Conc: 3.36 ng/ml



#30 AR-1254-5

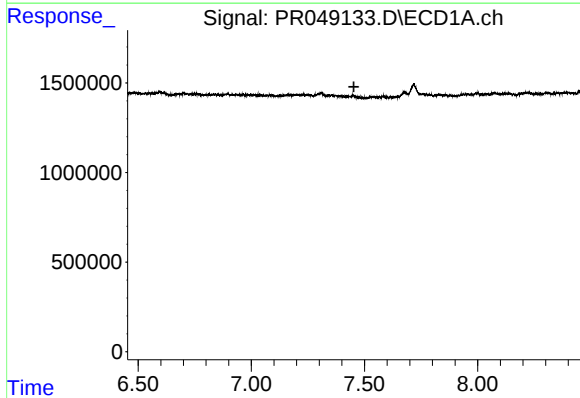
R.T.: 0.000 min
Exp R.T. : 7.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



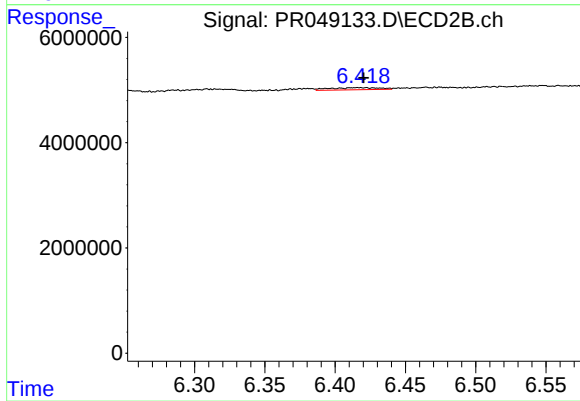
#30 AR-1254-5

R.T.: 6.934 min
Delta R.T.: -0.002 min
Response: 1645022
Conc: 3.82 ng/ml



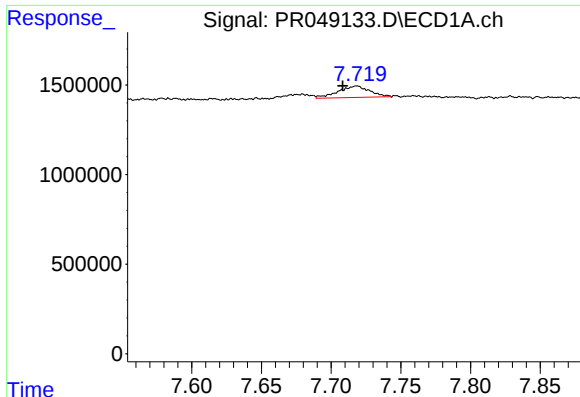
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.453 min
Response: 0
Conc: N.D.



#31 AR-1260-1

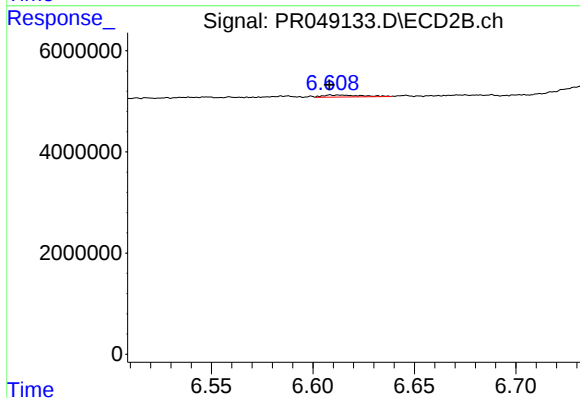
R.T.: 6.421 min
Delta R.T.: 0.001 min
Response: 980734
Conc: 7.16 ng/ml



#32 AR-1260-2

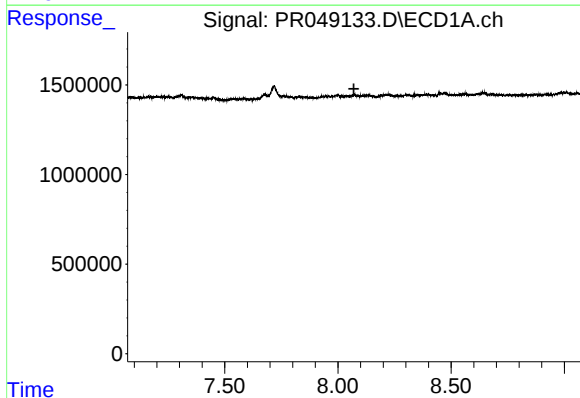
R.T.: 7.719 min
Delta R.T.: 0.010 min
Response: 1006036
Conc: 6.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



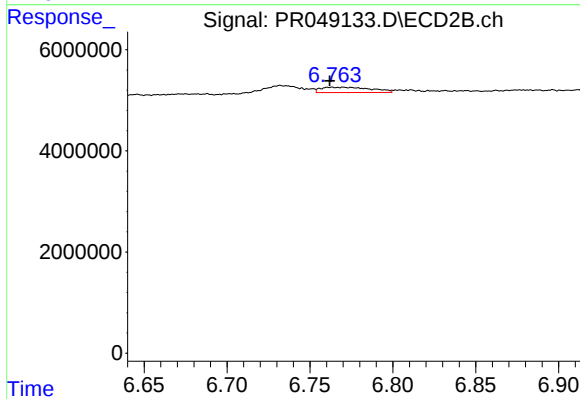
#32 AR-1260-2

R.T.: 6.609 min
Delta R.T.: 0.001 min
Response: 499910
Conc: 1.11 ng/ml



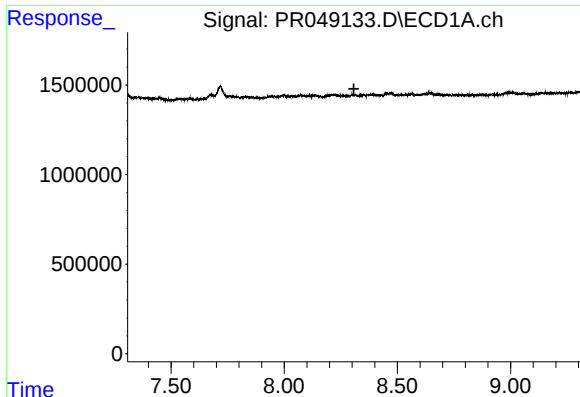
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.071 min
Response: 0
Conc: N.D.



#33 AR-1260-3

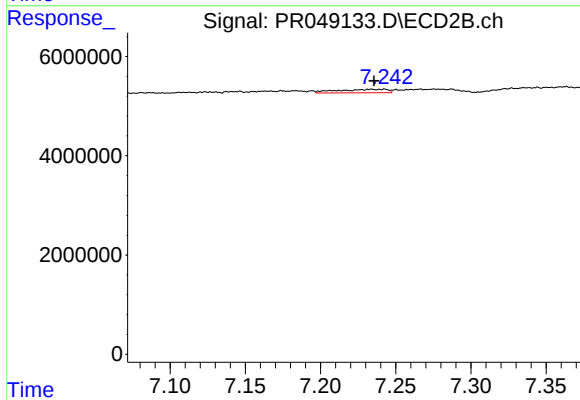
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 2227342
Conc: 7.62 ng/ml



#34 AR-1260-4

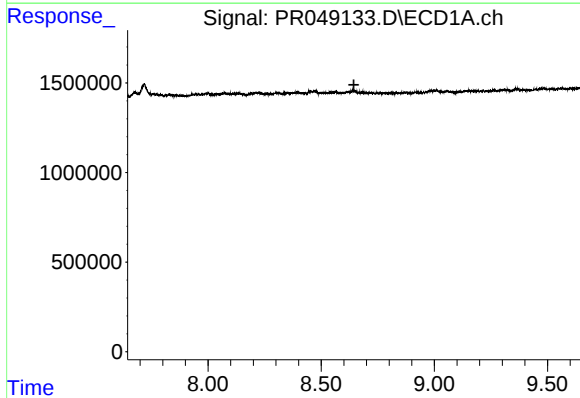
R.T.: 0.000 min
Exp R.T.: 8.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



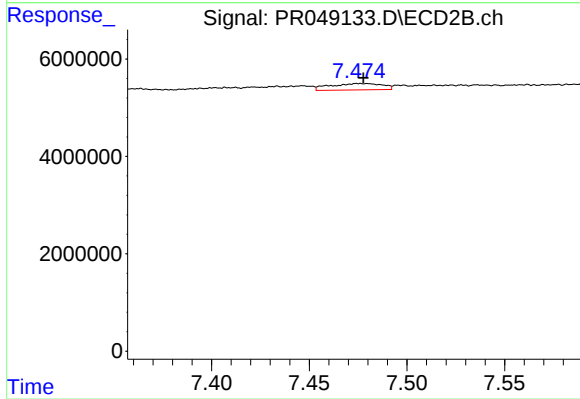
#34 AR-1260-4

R.T.: 7.242 min
Delta R.T.: 0.006 min
Response: 1618226
Conc: 5.01 ng/ml



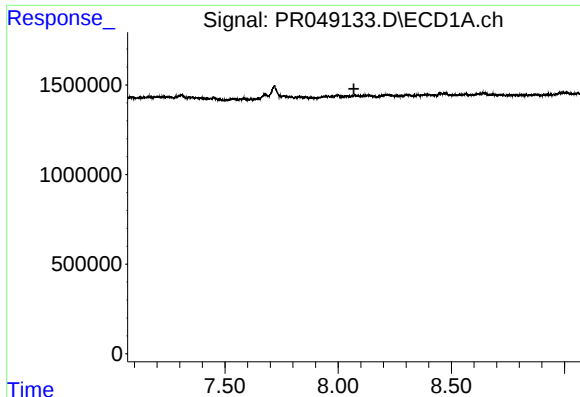
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.644 min
Response: 0
Conc: N.D.



#35 AR-1260-5

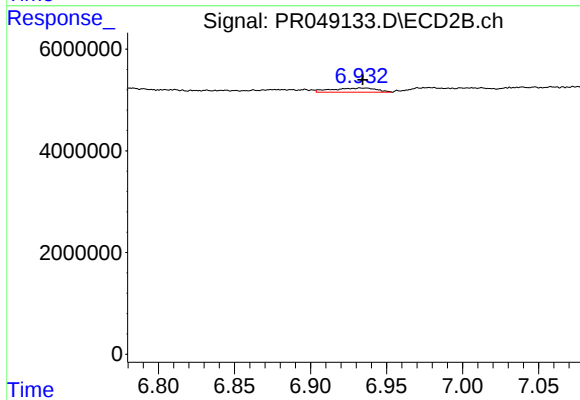
R.T.: 7.476 min
Delta R.T.: -0.002 min
Response: 2416705
Conc: 1.81 ng/ml



#36 AR-1262-1

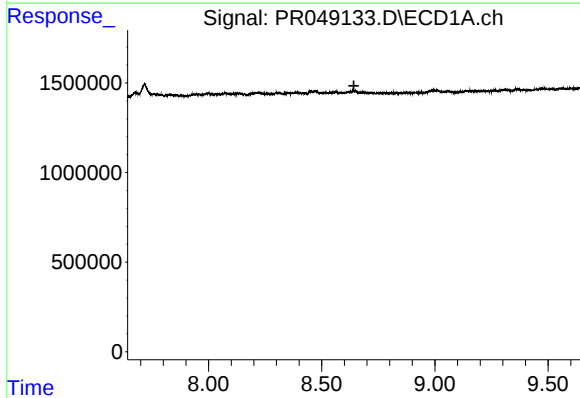
R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



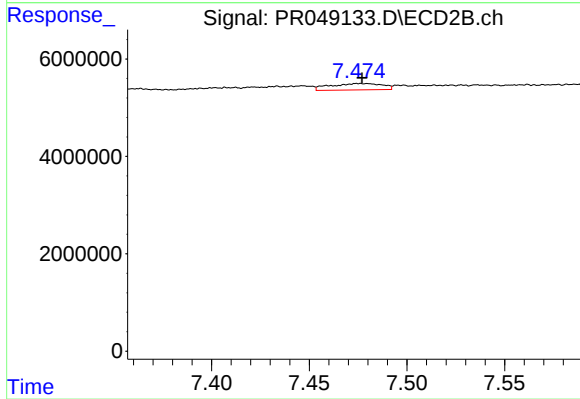
#36 AR-1262-1

R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 1645022
Conc: 7.17 ng/ml



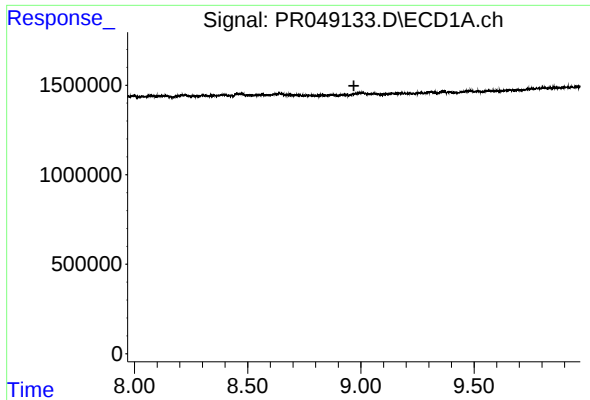
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.642 min
Response: 0
Conc: N.D.



#37 AR-1262-2

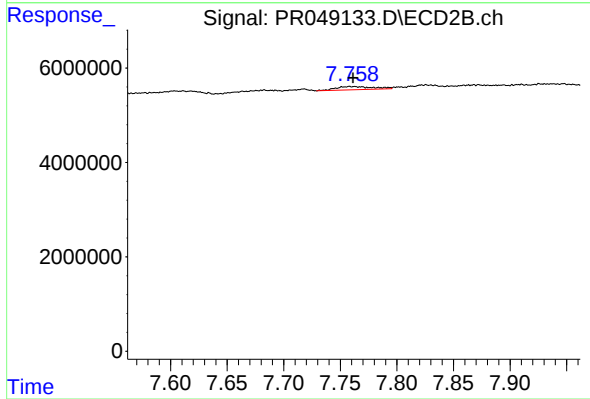
R.T.: 7.476 min
Delta R.T.: -0.001 min
Response: 2416705
Conc: 1.64 ng/ml



#38 AR-1262-3

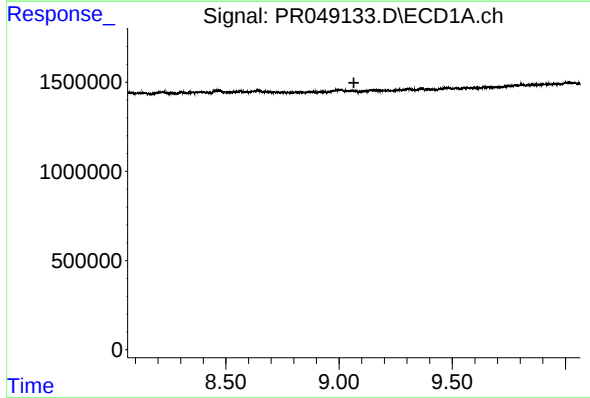
R.T.: 0.000 min
Exp R.T. : 8.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



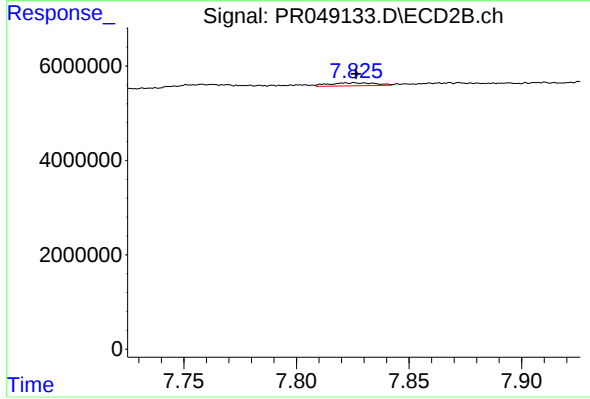
#38 AR-1262-3

R.T.: 7.759 min
Delta R.T.: -0.003 min
Response: 1540062
Conc: 2.70 ng/ml



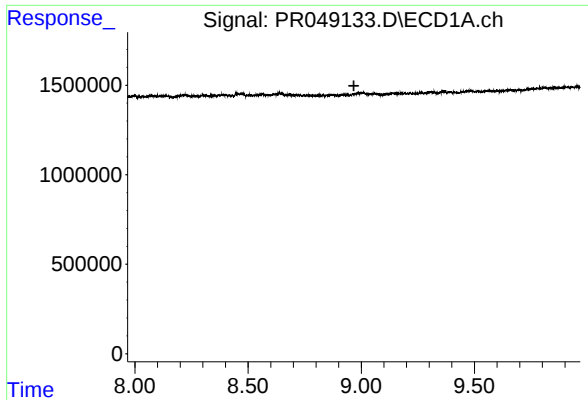
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.065 min
Response: 0
Conc: N.D.



#39 AR-1262-4

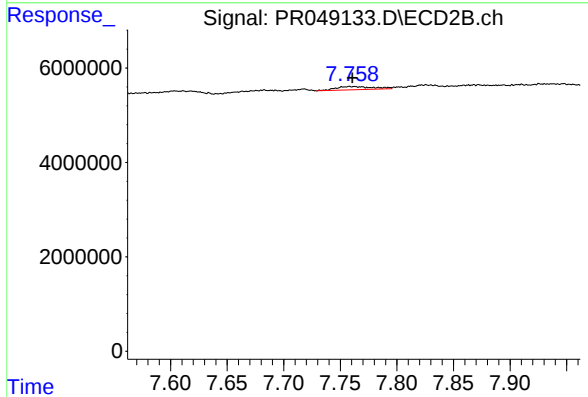
R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 900891
Conc: 0.96 ng/ml



#41 AR-1268-1

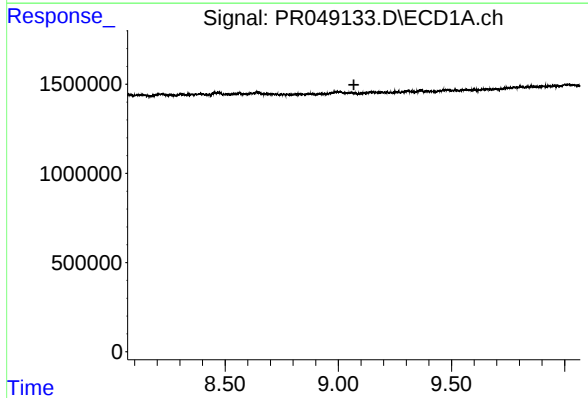
R.T.: 0.000 min
Exp R.T.: 8.968 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



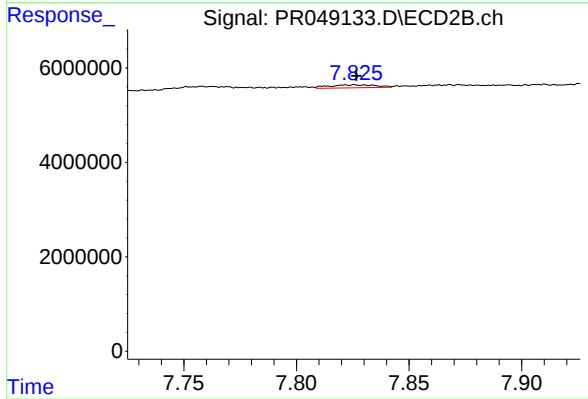
#41 AR-1268-1

R.T.: 7.759 min
Delta R.T.: -0.002 min
Response: 1540062
Conc: 0.92 ng/ml



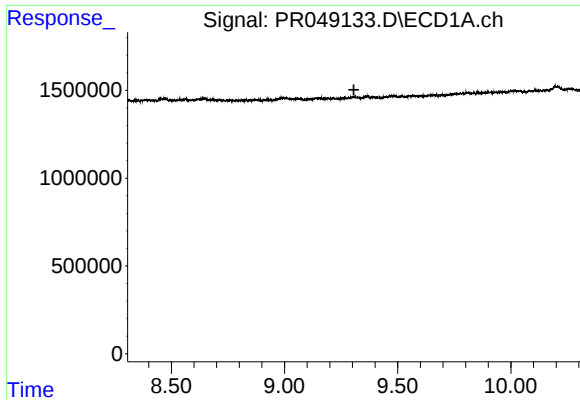
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.069 min
Response: 0
Conc: N.D.



#42 AR-1268-2

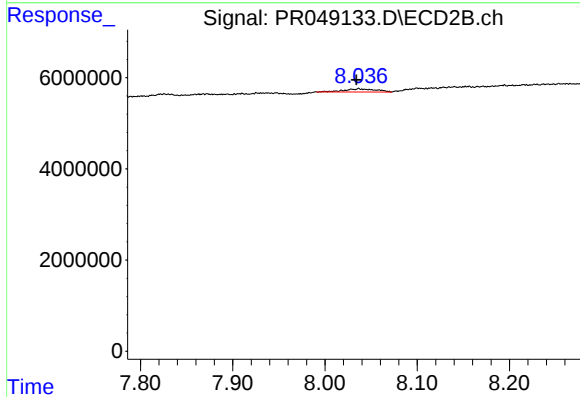
R.T.: 7.825 min
Delta R.T.: -0.001 min
Response: 900891
Conc: 0.64 ng/ml



#43 AR-1268-3

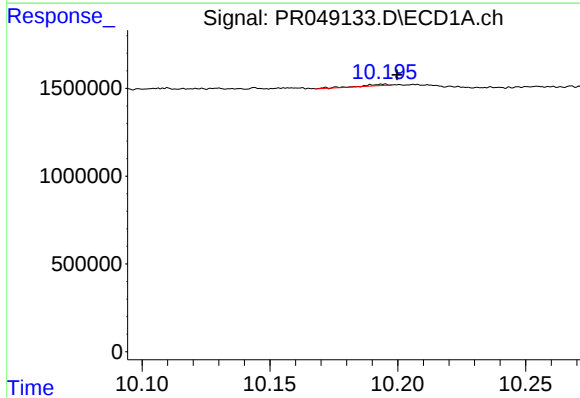
R.T.: 0.000 min
Exp R.T.: 9.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



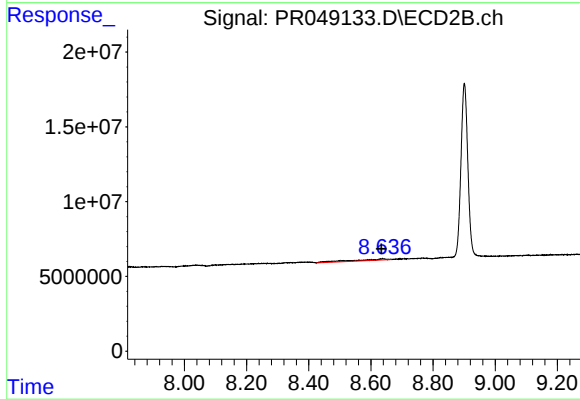
#43 AR-1268-3

R.T.: 8.037 min
Delta R.T.: 0.003 min
Response: 1595220
Conc: 1.28 ng/ml



#45 AR-1268-5

R.T.: 10.195 min
Delta R.T.: -0.005 min
Response: 52414
Conc: 0.06 ng/ml



#45 AR-1268-5

R.T.: 8.638 min
Delta R.T.: 0.004 min
Response: 6695709
Conc: 1.85 ng/ml