

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102921\
 Data File : PR052380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2021 11:38
 Operator : AJ\MA
 Sample : M4364-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 05:29:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 16 08:36:17 2021
 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...	4.689	3.856	81353700	63500485	20.711	22.233
2)	SA Decachlor...	10.629	8.870	135.7E6	133.1E6	38.641	39.136
Target Compounds							
3)	L1 AR-1016-1	5.923f	0.000	142665	0	1.175	N.D. #
4)	L1 AR-1016-2	5.923	0.000	142665	0	0.824	N.D. #
5)	L1 AR-1016-3	5.923f	0.000	142665	0	1.325	N.D. #
7)	L1 AR-1016-5	6.354	0.000	542403	0	6.126	N.D. #
8)	L2 AR-1221-1	4.927	0.000	1106371	0	24.133	N.D. #
9)	L2 AR-1221-2	5.004	4.156	1047121	713075	21.095	29.516 #
13)	L3 AR-1232-3	5.923	0.000	142665	0	1.909	N.D. #
16)	L4 AR-1242-1	5.923f	0.000	142665	0	1.433	N.D. #
17)	L4 AR-1242-2	5.923	0.000	142665	0	1.014	N.D. #
18)	L4 AR-1242-3	5.923f	0.000	142665	0	1.622	N.D. #
21)	L5 AR-1248-1	5.923f	0.000	142665	0	1.954	N.D. #
23)	L5 AR-1248-3	6.354	0.000	542403	0	4.653	N.D. #
24)	L5 AR-1248-4	6.706f	0.000	45913	0	0.360	N.D. #
26)	L6 AR-1254-1	6.706	0.000	45913	0	0.345	N.D. #
27)	L6 AR-1254-2	6.910f	5.947f	389137	115968	1.882	0.924 #
28)	L6 AR-1254-3	7.371f	6.278	515643	164154	2.459	0.773 #
29)	L6 AR-1254-4	7.611	0.000	124590	0	0.792	N.D. #
30)	L6 AR-1254-5	8.065	6.916	347667	92199	2.014	0.504 #
31)	L7 AR-1260-1	7.500	0.000	292933	0	1.960	N.D. #
32)	L7 AR-1260-2	7.810f	6.588	3230385	227944	18.062	1.522 #
33)	L7 AR-1260-3	8.135	6.756	257299	2770276	1.814	18.680 #
36)	L8 AR-1262-1	8.135	6.756	257299	2770276	1.244	21.932 #
40)	L8 AR-1262-5	9.851	0.000	412572	0	2.784	N.D. #
43)	L9 AR-1268-3	9.358	8.014	310070	468351	0.885	1.376 #
44)	L9 AR-1268-4	9.851	0.000	412572	0	2.533	N.D. #
45)	L9 AR-1268-5	10.268	8.606	1130585	1033394	0.992	0.874

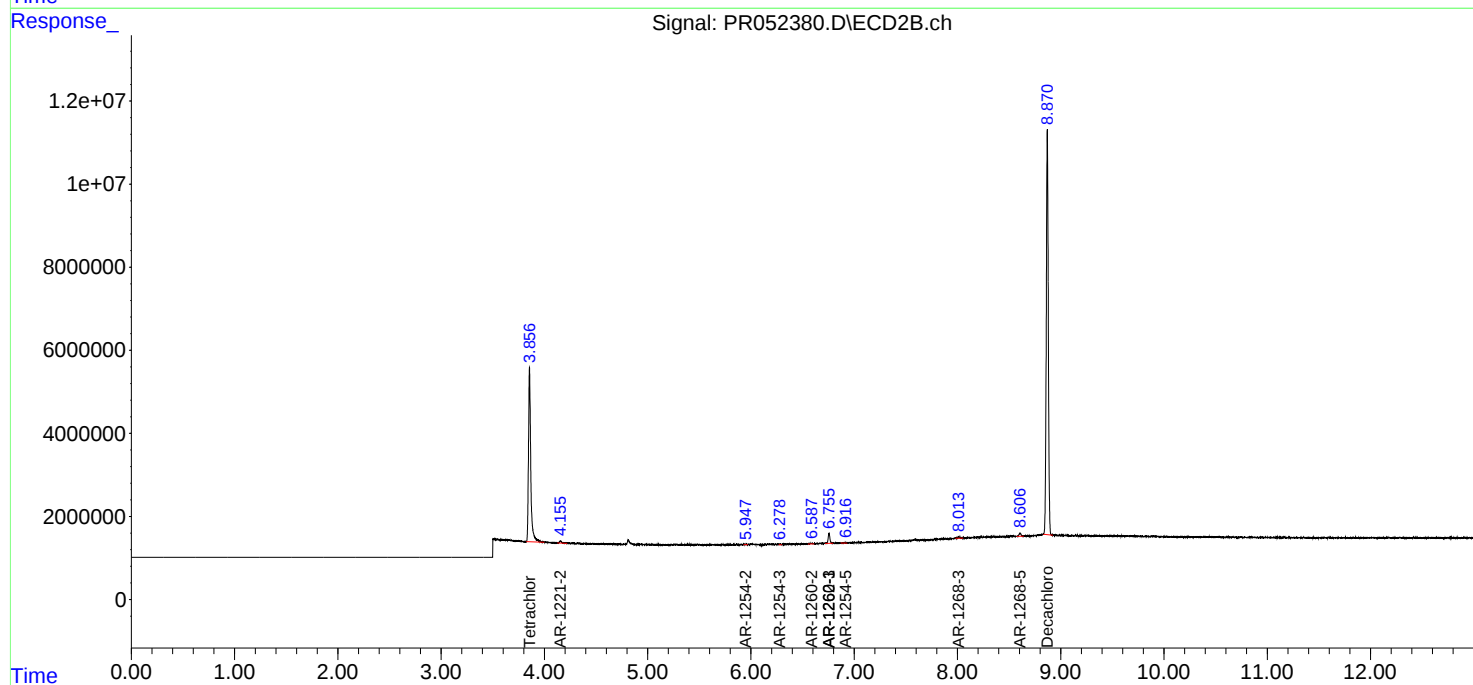
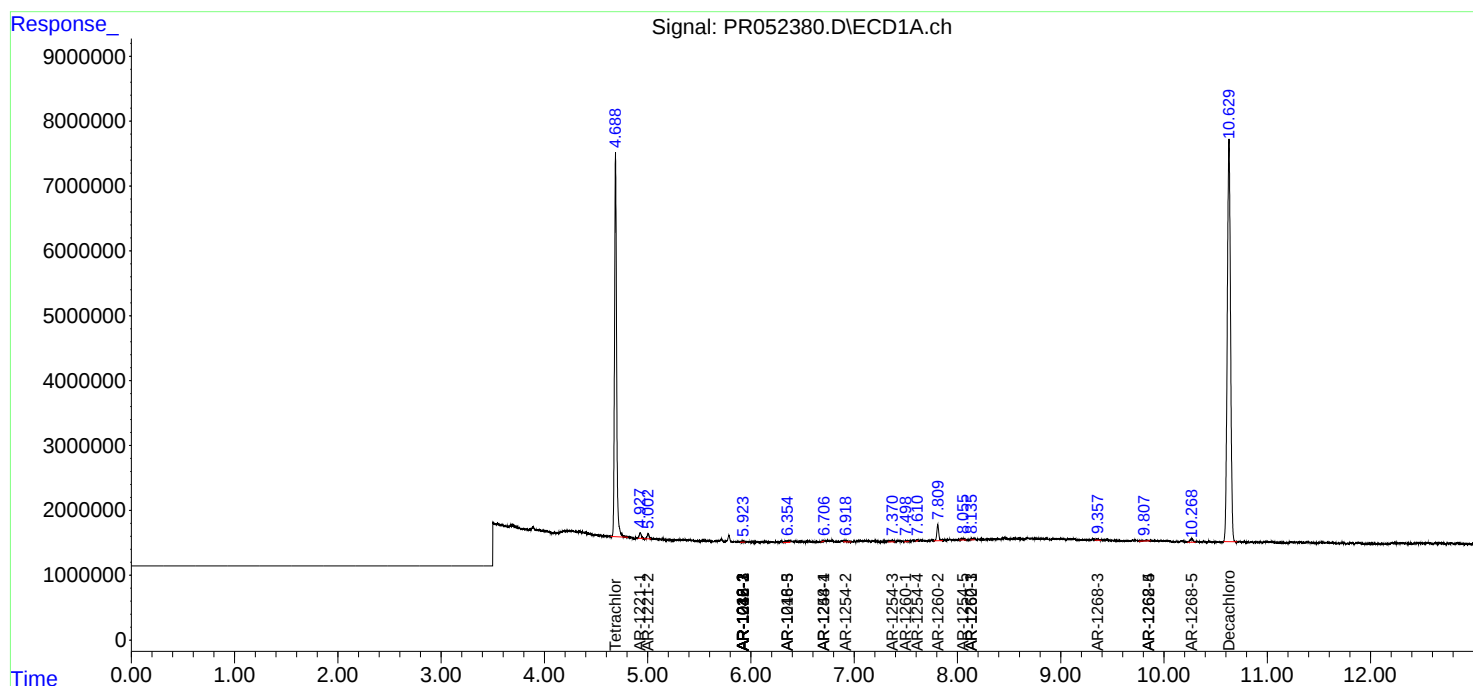
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

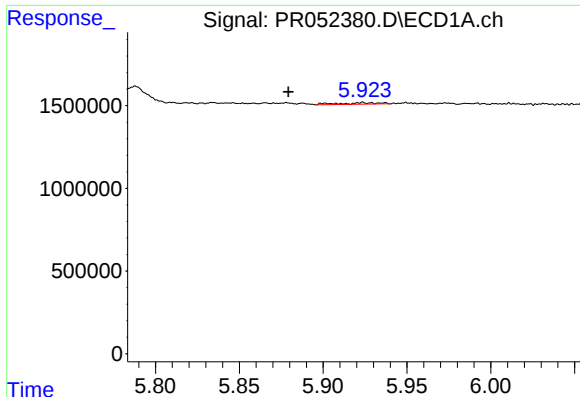
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102921\
Data File : PR052380.D
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

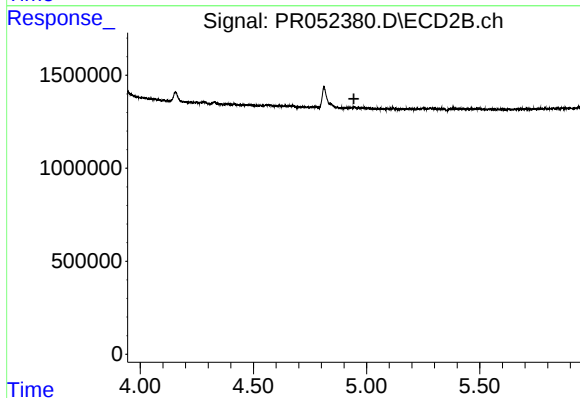




#3 AR-1016-1

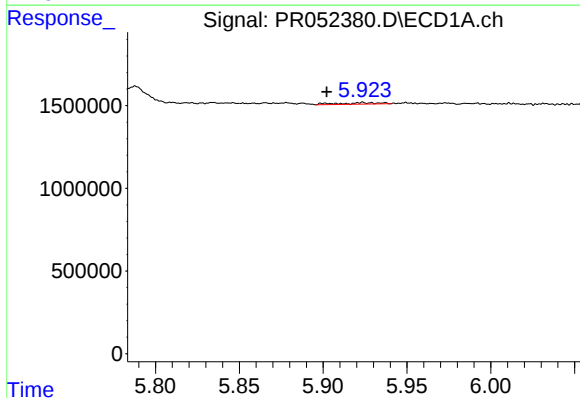
R.T.: 5.923 min
Delta R.T.: 0.044 min
Response: 142665
Conc: 1.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



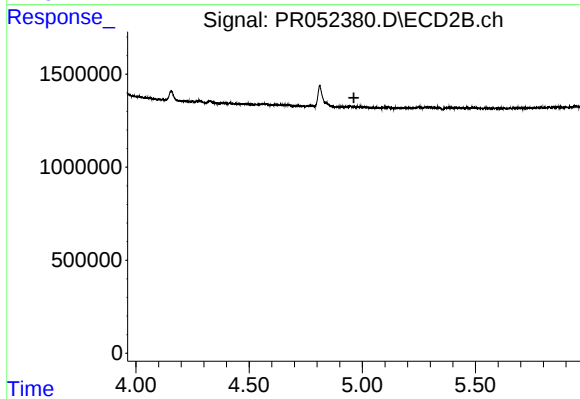
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.944 min
Response: 0
Conc: N.D.



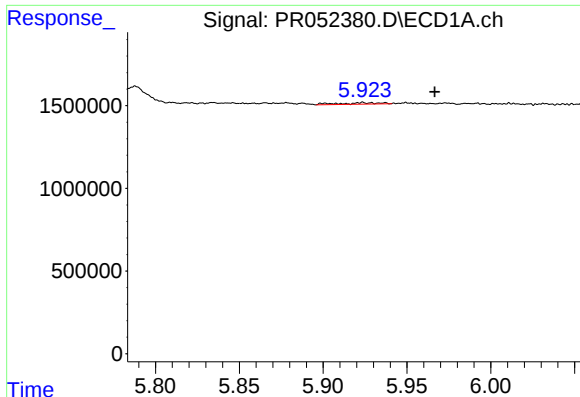
#4 AR-1016-2

R.T.: 5.923 min
Delta R.T.: 0.021 min
Response: 142665
Conc: 0.82 ng/ml



#4 AR-1016-2

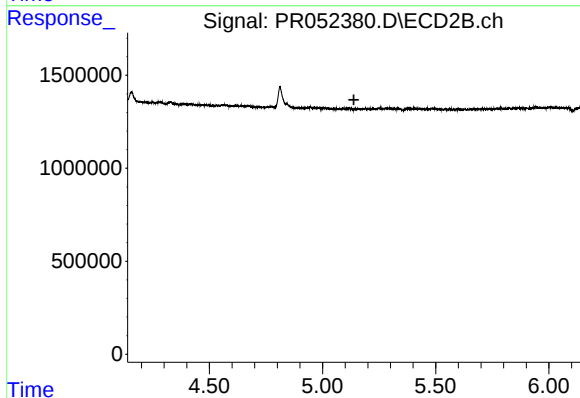
R.T.: 0.000 min
Exp R.T. : 4.963 min
Response: 0
Conc: N.D.



#5 AR-1016-3

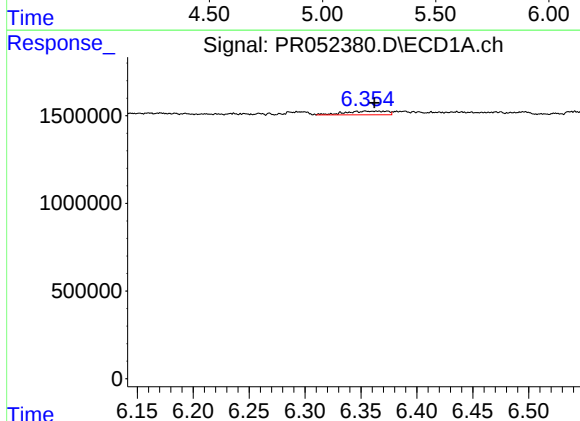
R.T.: 5.923 min
Delta R.T.: -0.043 min
Response: 142665
Conc: 1.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



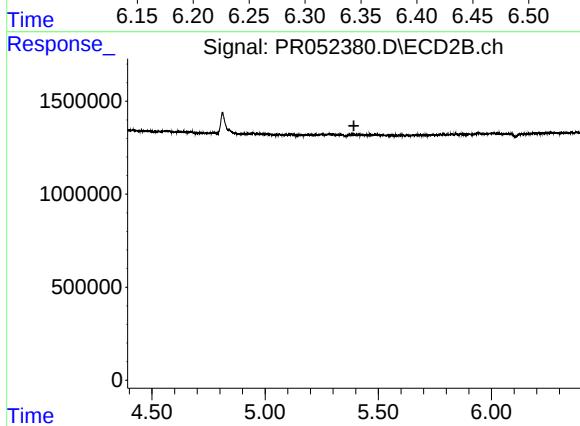
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



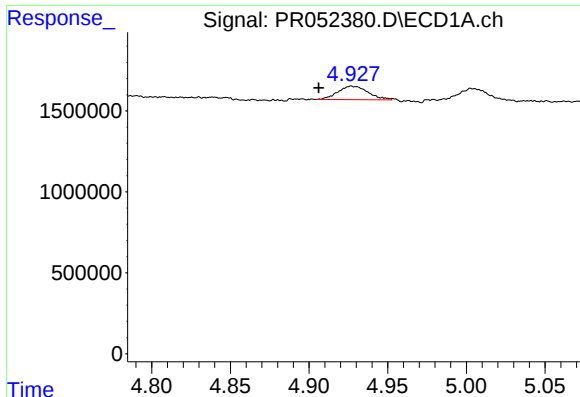
#7 AR-1016-5

R.T.: 6.354 min
Delta R.T.: -0.008 min
Response: 542403
Conc: 6.13 ng/ml



#7 AR-1016-5

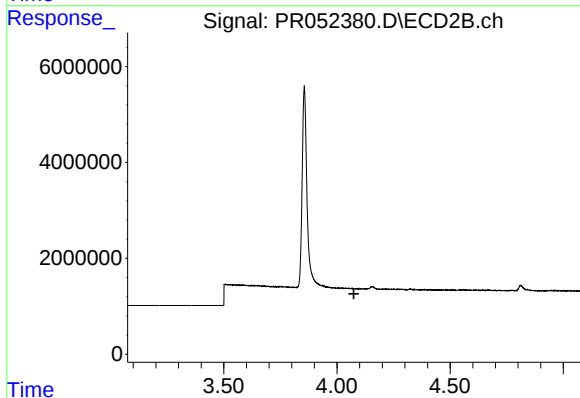
R.T.: 0.000 min
Exp R.T. : 5.392 min
Response: 0
Conc: N.D.



#8 AR-1221-1

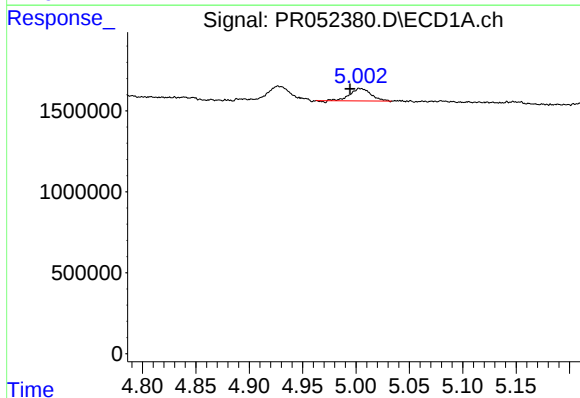
R.T.: 4.927 min
Delta R.T.: 0.021 min
Response: 1106371
Conc: 24.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



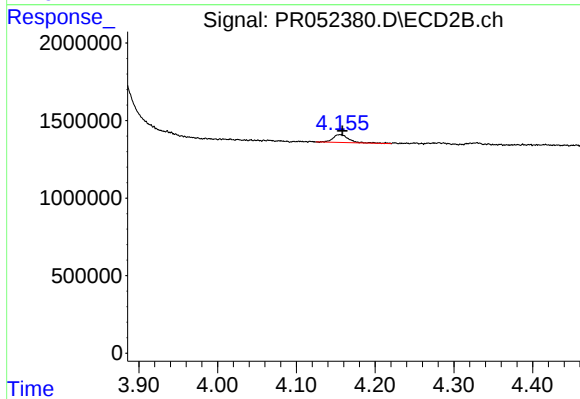
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.075 min
Response: 0
Conc: N.D.



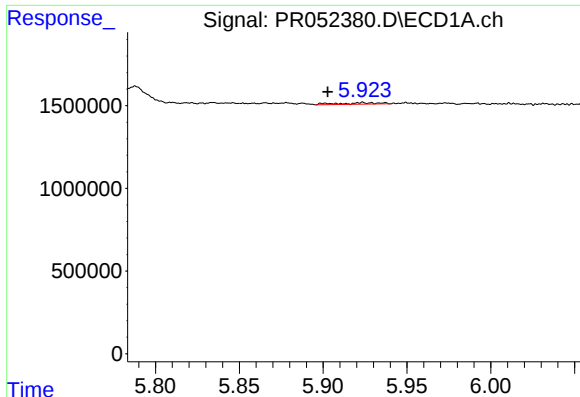
#9 AR-1221-2

R.T.: 5.004 min
Delta R.T.: 0.009 min
Response: 1047121
Conc: 21.09 ng/ml



#9 AR-1221-2

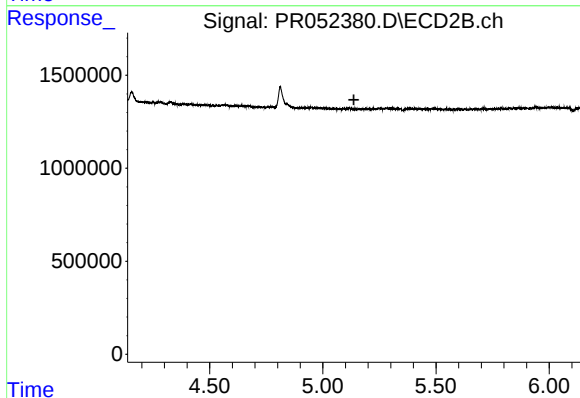
R.T.: 4.156 min
Delta R.T.: -0.003 min
Response: 713075
Conc: 29.52 ng/ml



#13 AR-1232-3

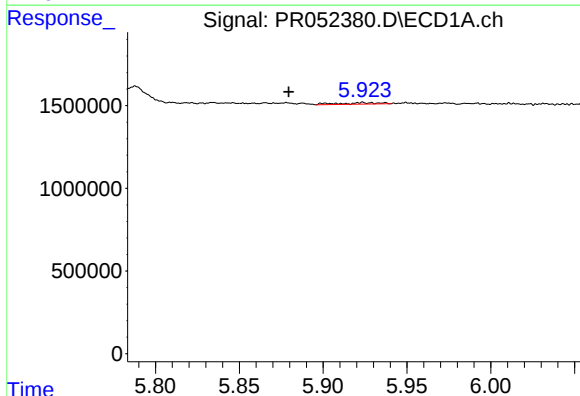
R.T.: 5.923 min
Delta R.T.: 0.021 min
Response: 142665
Conc: 1.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



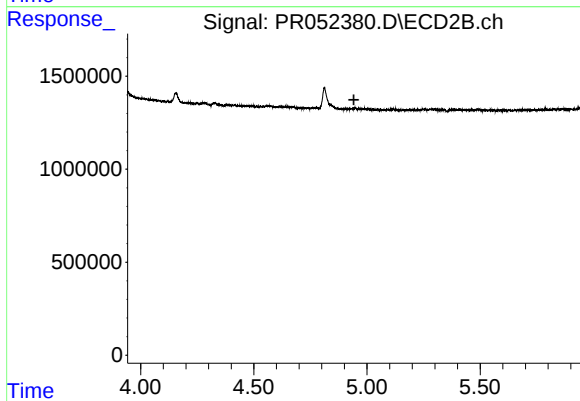
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.137 min
Response: 0
Conc: N.D.



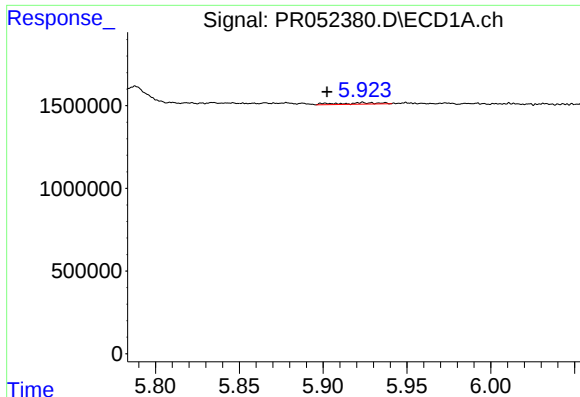
#16 AR-1242-1

R.T.: 5.923 min
Delta R.T.: 0.044 min
Response: 142665
Conc: 1.43 ng/ml



#16 AR-1242-1

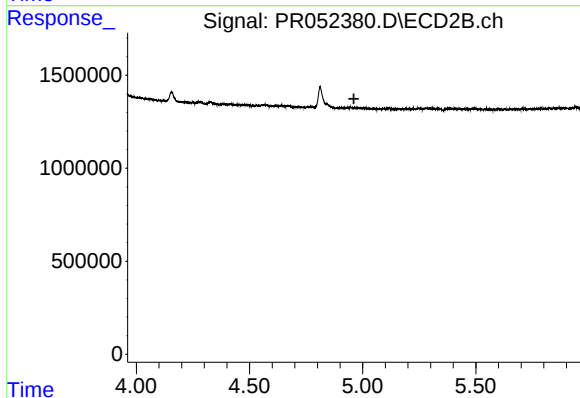
R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#17 AR-1242-2

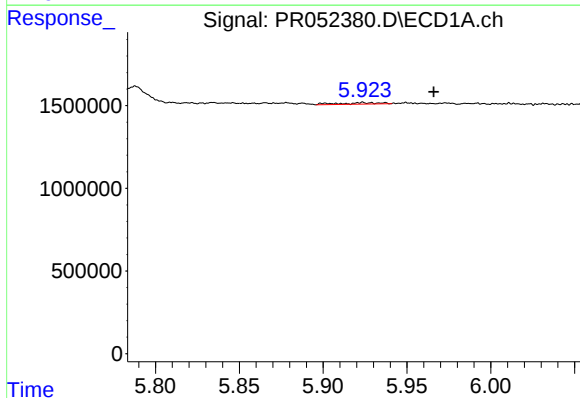
R.T.: 5.923 min
Delta R.T.: 0.021 min
Response: 142665
Conc: 1.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



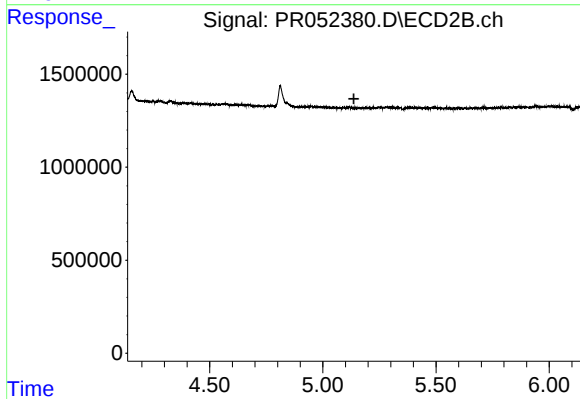
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.961 min
Response: 0
Conc: N.D.



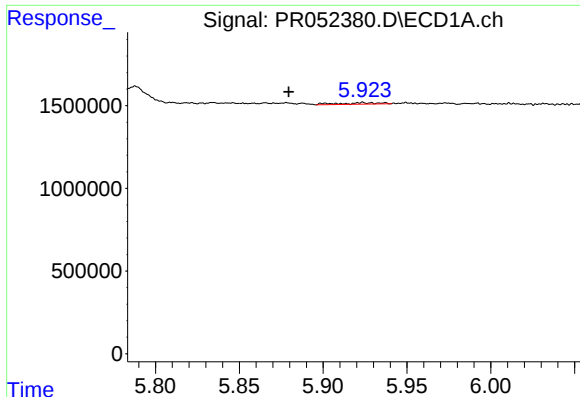
#18 AR-1242-3

R.T.: 5.923 min
Delta R.T.: -0.043 min
Response: 142665
Conc: 1.62 ng/ml



#18 AR-1242-3

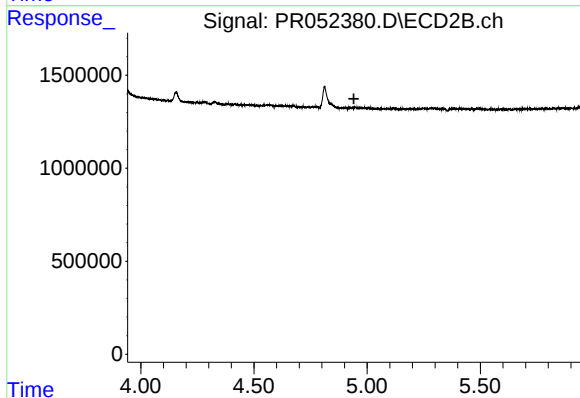
R.T.: 0.000 min
Exp R.T. : 5.137 min
Response: 0
Conc: N.D.



#21 AR-1248-1

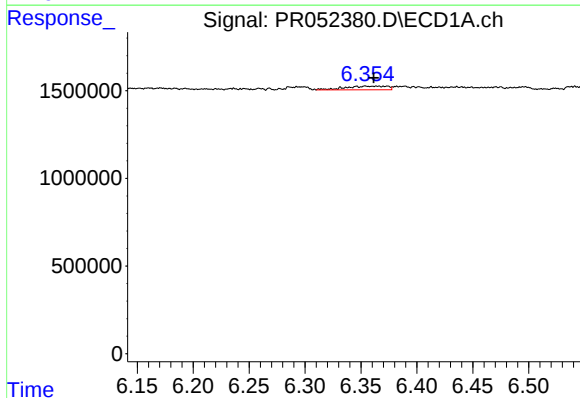
R.T.: 5.923 min
Delta R.T.: 0.044 min
Response: 142665
Conc: 1.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



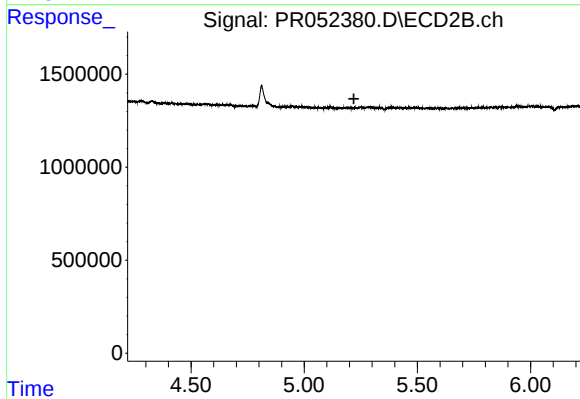
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



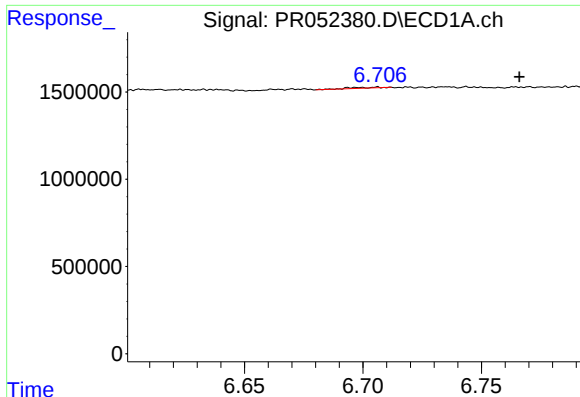
#23 AR-1248-3

R.T.: 6.354 min
Delta R.T.: -0.007 min
Response: 542403
Conc: 4.65 ng/ml



#23 AR-1248-3

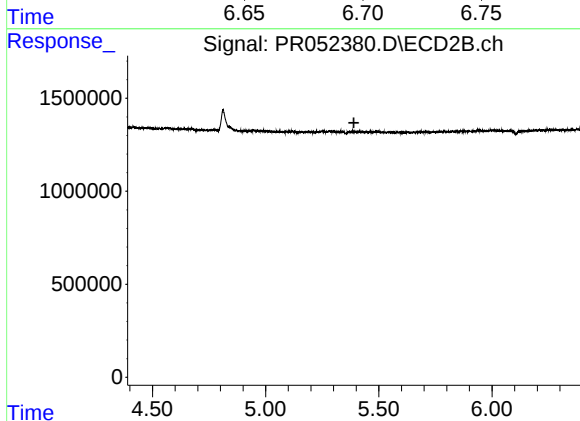
R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



#24 AR-1248-4

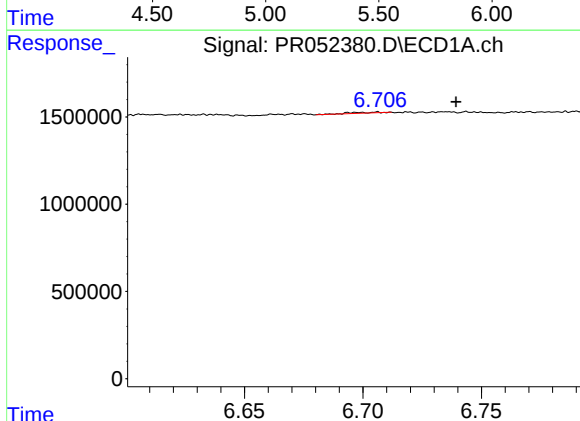
R.T.: 6.706 min
Delta R.T.: -0.060 min
Response: 45913
Conc: 0.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



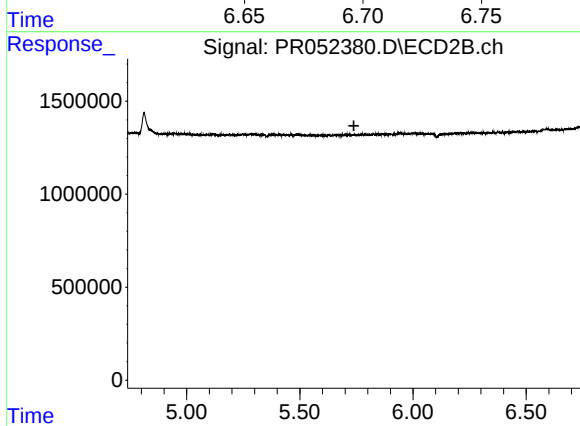
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.390 min
Response: 0
Conc: N.D.



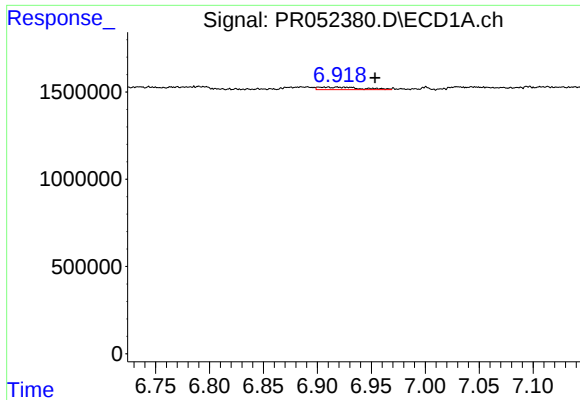
#26 AR-1254-1

R.T.: 6.706 min
Delta R.T.: -0.033 min
Response: 45913
Conc: 0.34 ng/ml



#26 AR-1254-1

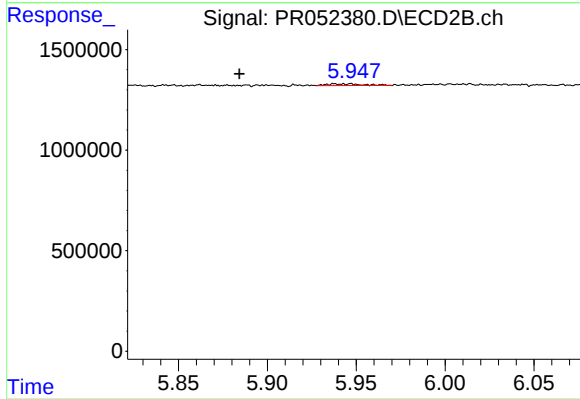
R.T.: 0.000 min
Exp R.T. : 5.739 min
Response: 0
Conc: N.D.



#27 AR-1254-2

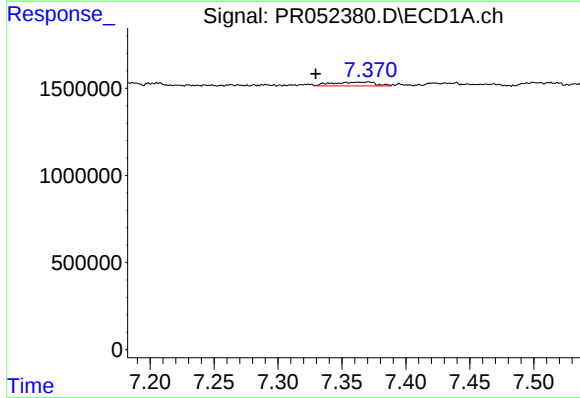
R.T.: 6.910 min
Delta R.T.: -0.044 min
Response: 389137
Conc: 1.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



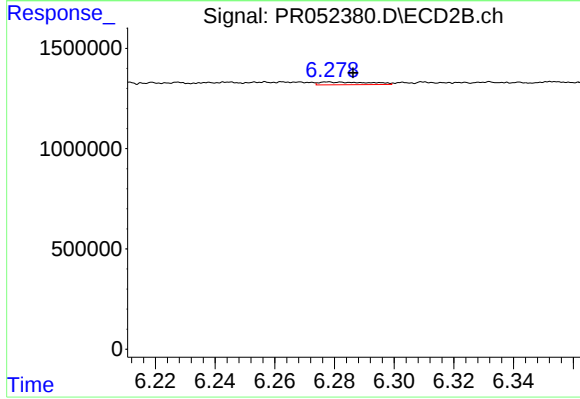
#27 AR-1254-2

R.T.: 5.947 min
Delta R.T.: 0.063 min
Response: 115968
Conc: 0.92 ng/ml



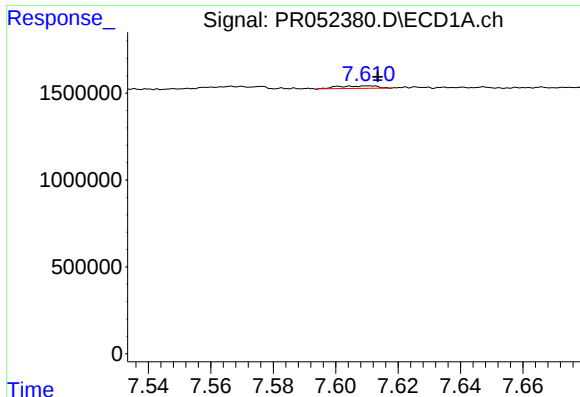
#28 AR-1254-3

R.T.: 7.371 min
Delta R.T.: 0.041 min
Response: 515643
Conc: 2.46 ng/ml



#28 AR-1254-3

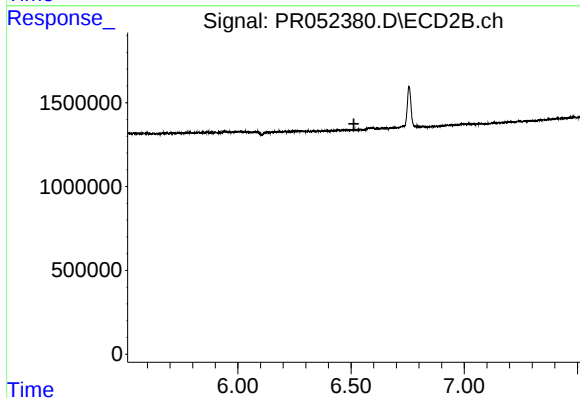
R.T.: 6.278 min
Delta R.T.: -0.008 min
Response: 164154
Conc: 0.77 ng/ml



#29 AR-1254-4

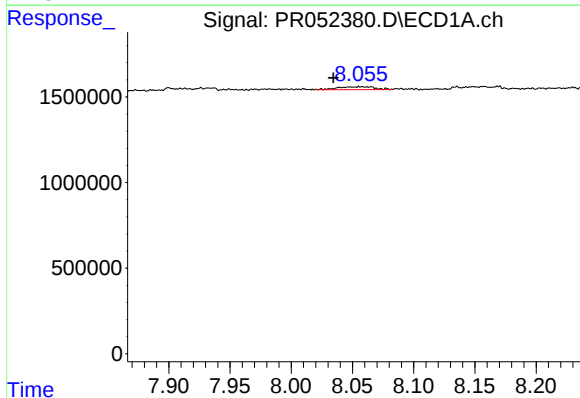
R.T.: 7.611 min
Delta R.T.: -0.003 min
Response: 124590
Conc: 0.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



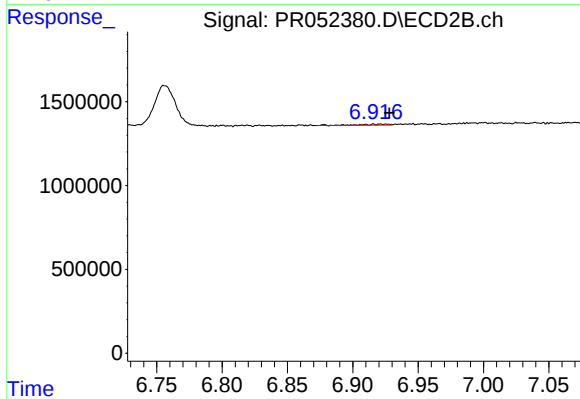
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.513 min
Response: 0
Conc: N.D.



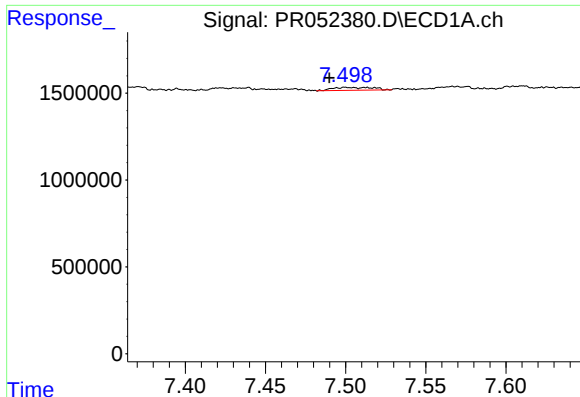
#30 AR-1254-5

R.T.: 8.065 min
Delta R.T.: 0.030 min
Response: 347667
Conc: 2.01 ng/ml



#30 AR-1254-5

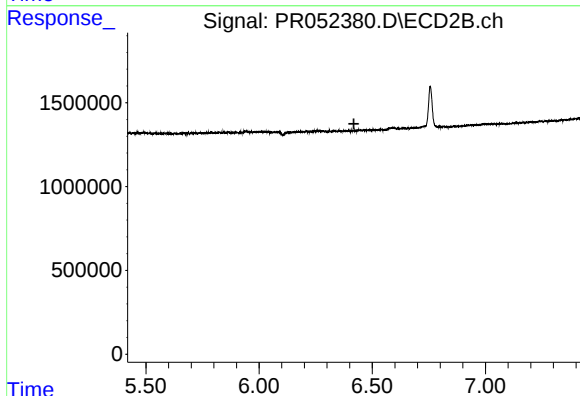
R.T.: 6.916 min
Delta R.T.: -0.012 min
Response: 92199
Conc: 0.50 ng/ml



#31 AR-1260-1

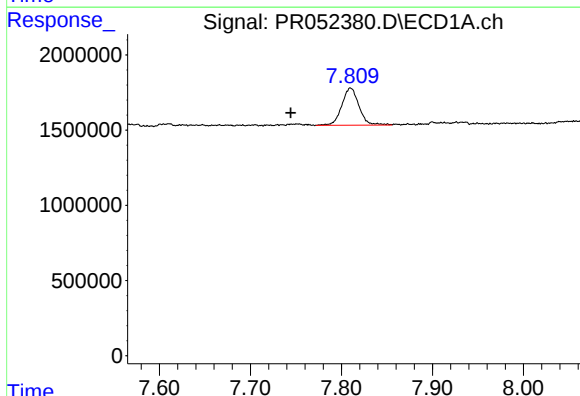
R.T.: 7.500 min
Delta R.T.: 0.010 min
Response: 292933
Conc: 1.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



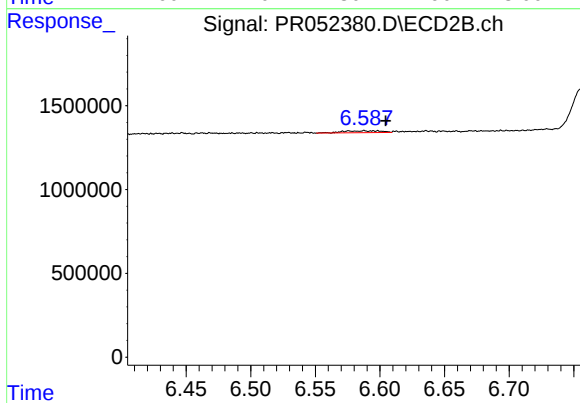
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



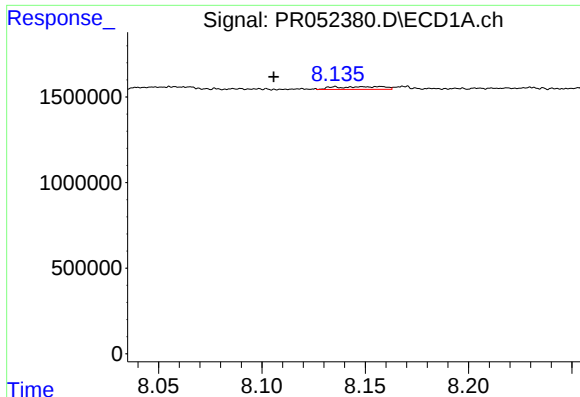
#32 AR-1260-2

R.T.: 7.810 min
Delta R.T.: 0.066 min
Response: 3230385
Conc: 18.06 ng/ml



#32 AR-1260-2

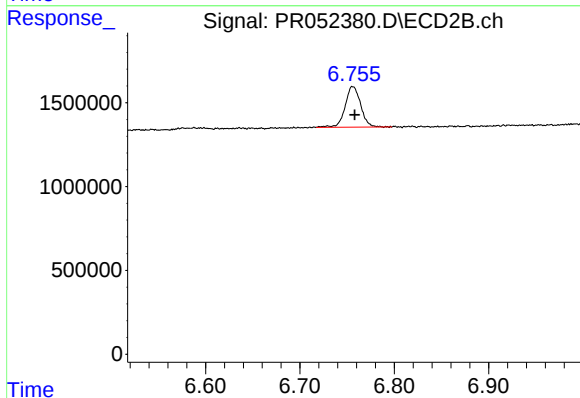
R.T.: 6.588 min
Delta R.T.: -0.017 min
Response: 227944
Conc: 1.52 ng/ml



#33 AR-1260-3

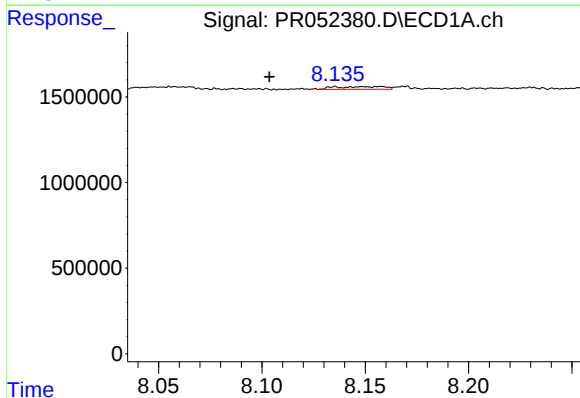
R.T.: 8.135 min
Delta R.T.: 0.029 min
Response: 257299
Conc: 1.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



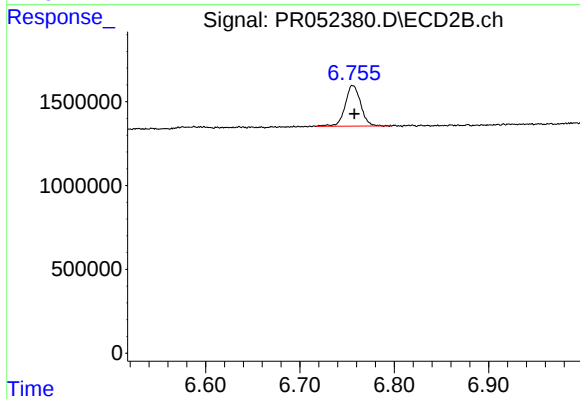
#33 AR-1260-3

R.T.: 6.756 min
Delta R.T.: -0.002 min
Response: 2770276
Conc: 18.68 ng/ml



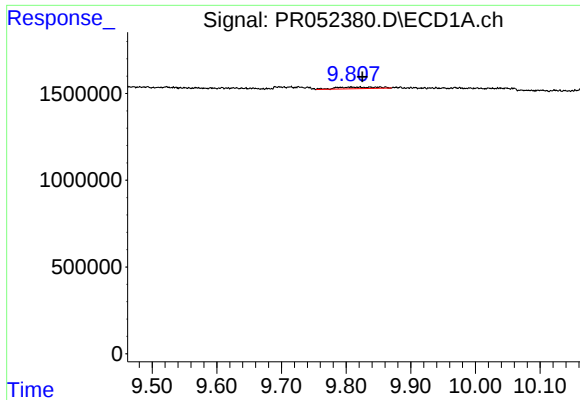
#36 AR-1262-1

R.T.: 8.135 min
Delta R.T.: 0.031 min
Response: 257299
Conc: 1.24 ng/ml



#36 AR-1262-1

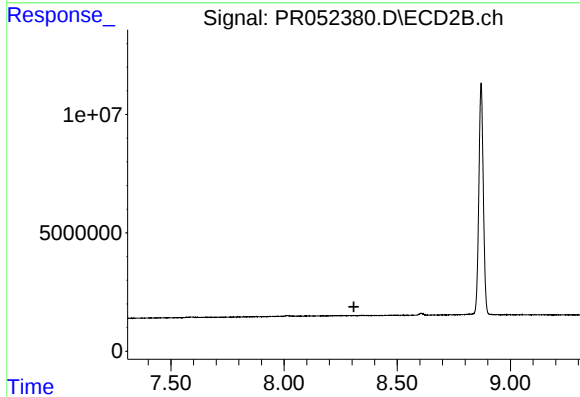
R.T.: 6.756 min
Delta R.T.: -0.002 min
Response: 2770276
Conc: 21.93 ng/ml



#40 AR-1262-5

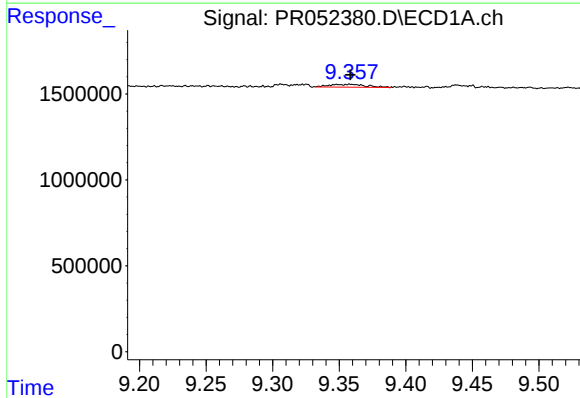
R.T.: 9.851 min
Delta R.T.: 0.026 min
Response: 412572
Conc: 2.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



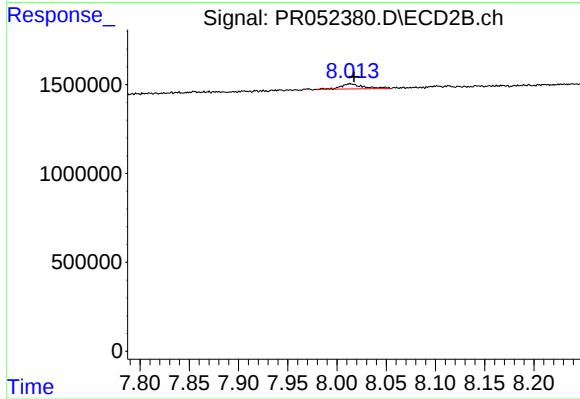
#40 AR-1262-5

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



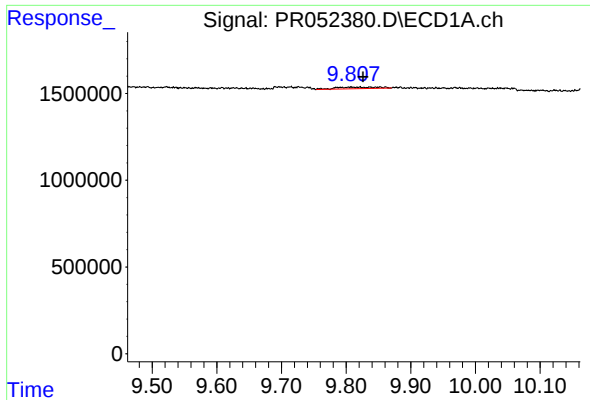
#43 AR-1268-3

R.T.: 9.358 min
Delta R.T.: 0.000 min
Response: 310070
Conc: 0.89 ng/ml



#43 AR-1268-3

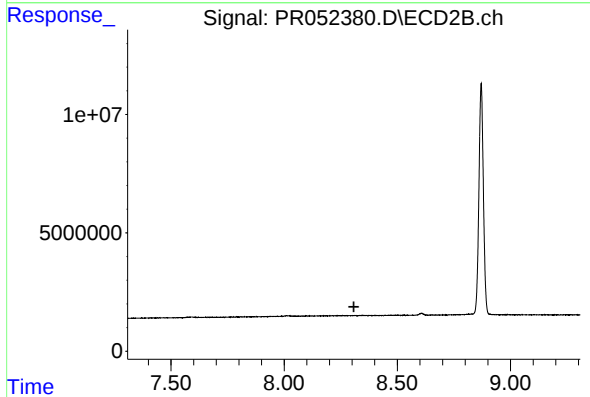
R.T.: 8.014 min
Delta R.T.: -0.004 min
Response: 468351
Conc: 1.38 ng/ml



#44 AR-1268-4

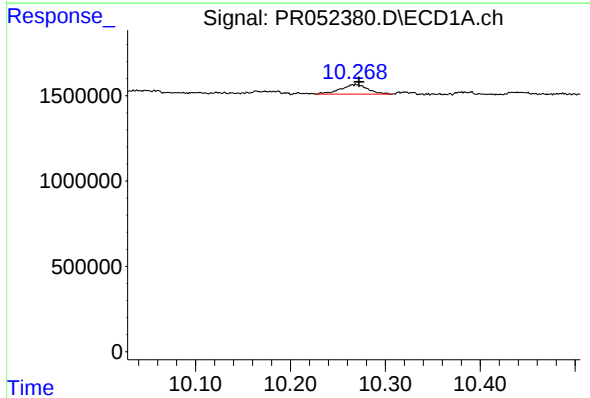
R.T.: 9.851 min
Delta R.T.: 0.025 min
Response: 412572
Conc: 2.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



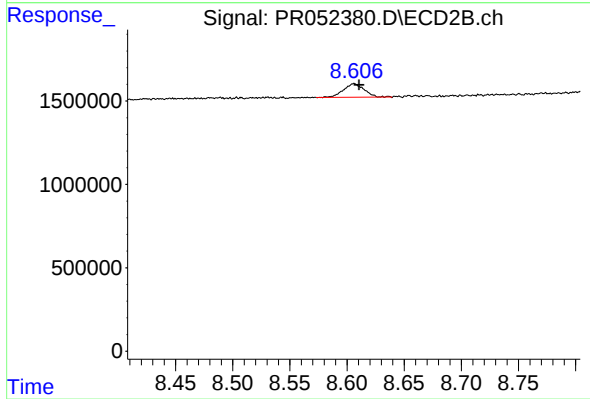
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 10.268 min
Delta R.T.: -0.004 min
Response: 1130585
Conc: 0.99 ng/ml



#45 AR-1268-5

R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 1033394
Conc: 0.87 ng/ml