

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092821\
 Data File : PR052149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2021 13:55
 Operator : AJ\MA
 Sample : M3877-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 02:20:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 08:14:53 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...	4.705	3.859	133.5E6	77840916	20.783	17.805
2)	SA Decachlor...	10.655	8.907	197.5E6	156.5E6	41.585	37.998
Target Compounds							
8)	L2 AR-1221-1	4.937	0.000	4368394	0	58.318	N.D. #
9)	L2 AR-1221-2	5.020	4.164	1653355	1264284	32.077	37.210
10)	L2 AR-1221-3	0.000	4.282f	0	967869	N.D.	8.219 #
11)	L3 AR-1232-1	5.020f	4.282f	1653355	967869	12.315	10.332
20)	L4 AR-1242-5	0.000	5.756	0	800741	N.D.	7.753 #
25)	L5 AR-1248-5	0.000	5.756f	0	800741	N.D.	5.570 #
26)	L6 AR-1254-1	0.000	5.756	0	800741	N.D.	3.557 #
28)	L6 AR-1254-3	0.000	6.303	0	382235	N.D.	1.146 #
29)	L6 AR-1254-4	7.683f	6.481f	1963444	1698628	6.959	9.068 #
30)	L6 AR-1254-5	8.071	6.945	8620578	4263665	28.232	15.031 #
31)	L7 AR-1260-1	7.501	6.433	2638534	1509373	11.486	7.674 #
32)	L7 AR-1260-2	7.760	6.630	4403760	10348892	15.998	45.303 #
33)	L7 AR-1260-3	8.071f	6.774	8620578	936805	41.026	4.189 #
34)	L7 AR-1260-4	8.356	7.240	1476119	751753	6.009	3.950 #
35)	L7 AR-1260-5	8.700	7.483	2371191	2601854	4.743	5.888
36)	L8 AR-1262-1	8.071f	6.774	8620578	936805	23.751	4.404 #
37)	L8 AR-1262-2	8.700	7.483	2371191	2601854	3.502	4.755 #
38)	L8 AR-1262-3	9.053	7.771	2381767	1086193	8.321	5.103 #
39)	L8 AR-1262-4	0.000	7.830	0	1430055	N.D.	3.530 #
40)	L8 AR-1262-5	9.841	0.000	2012021	0	8.069	N.D. #
41)	L9 AR-1268-1	9.053	7.771	2381767	1086193	3.051	1.732 #
42)	L9 AR-1268-2	0.000	7.830	0	1430055	N.D.	2.414 #
43)	L9 AR-1268-3	0.000	8.044	0	1794004	N.D.	3.495 #
44)	L9 AR-1268-4	9.841	0.000	2012021	0	7.381	N.D. #
45)	L9 AR-1268-5	10.292	8.640	4887940	4400504	2.403	2.723

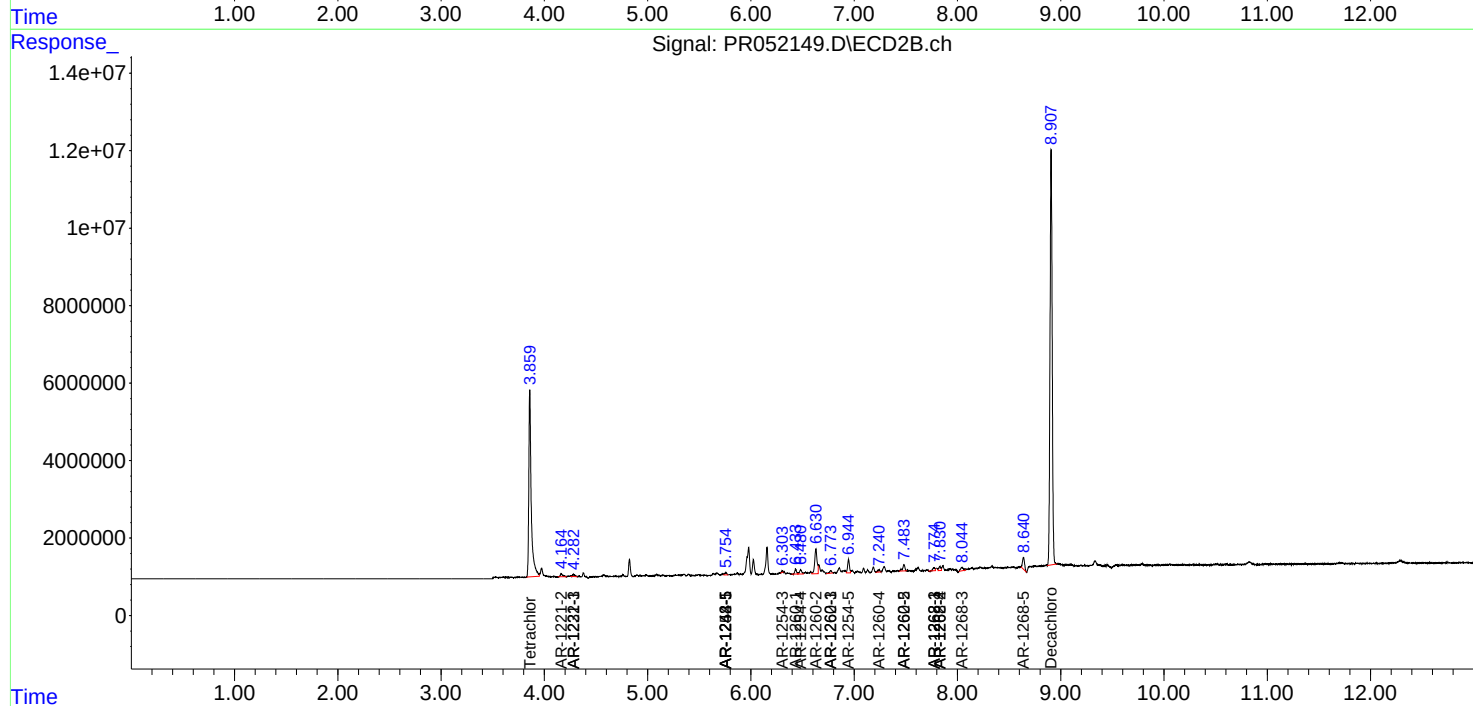
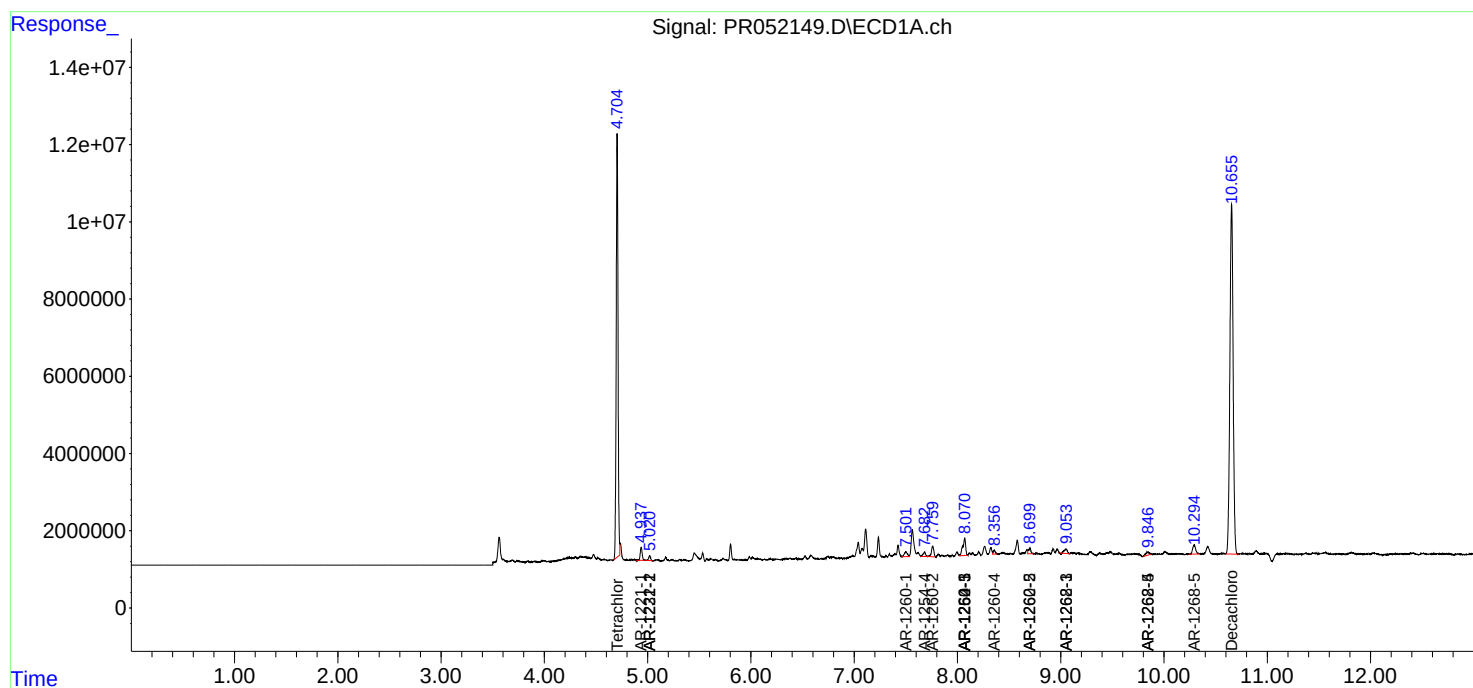
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

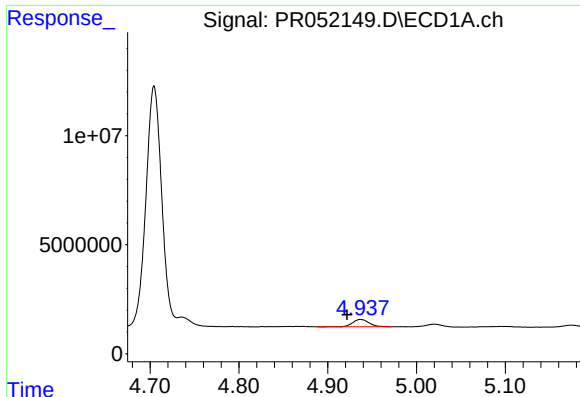
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092821\
Data File : PR052149.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2021 13:55
Operator : AJ\MA
Sample : M3877-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 02:20:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 08:14:53 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

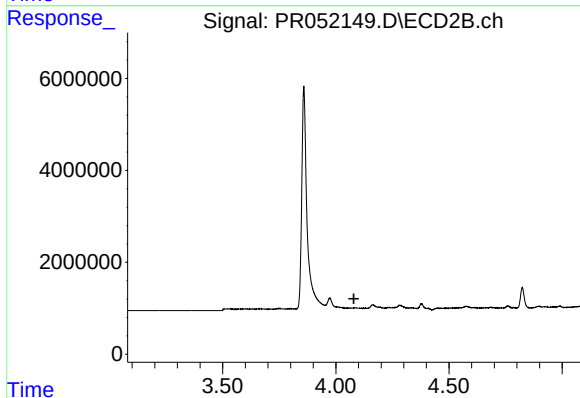




#8 AR-1221-1

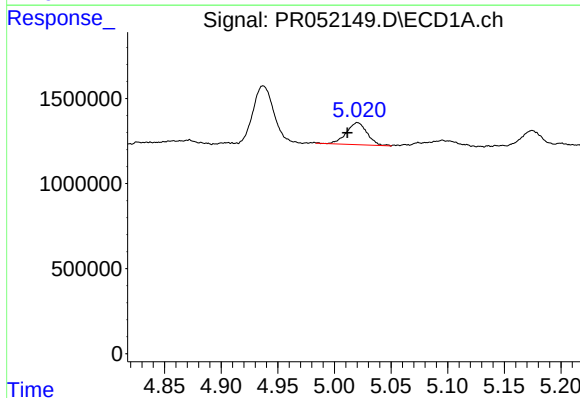
R.T.: 4.937 min
Delta R.T.: 0.015 min
Response: 4368394
Conc: 58.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



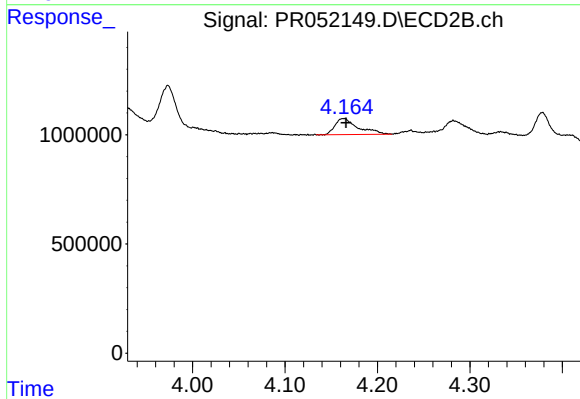
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.080 min
Response: 0
Conc: N.D.



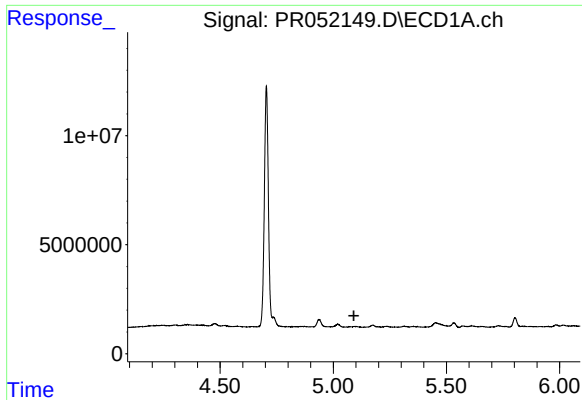
#9 AR-1221-2

R.T.: 5.020 min
Delta R.T.: 0.009 min
Response: 1653355
Conc: 32.08 ng/ml



#9 AR-1221-2

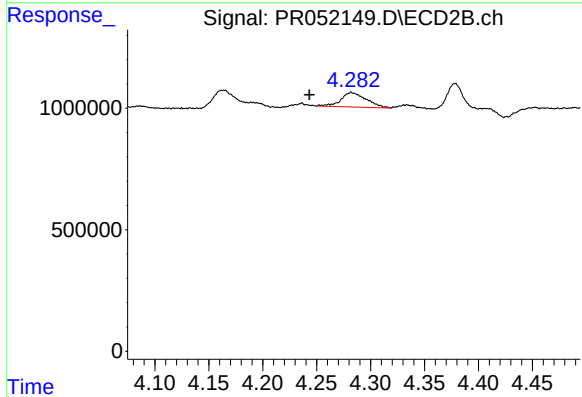
R.T.: 4.164 min
Delta R.T.: -0.002 min
Response: 1264284
Conc: 37.21 ng/ml



#10 AR-1221-3

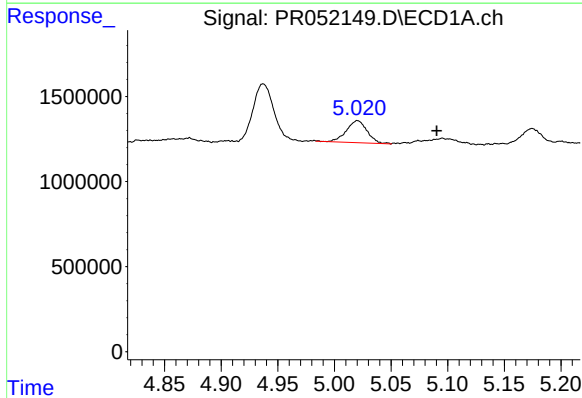
R.T.: 0.000 min
Exp R.T.: 5.091 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



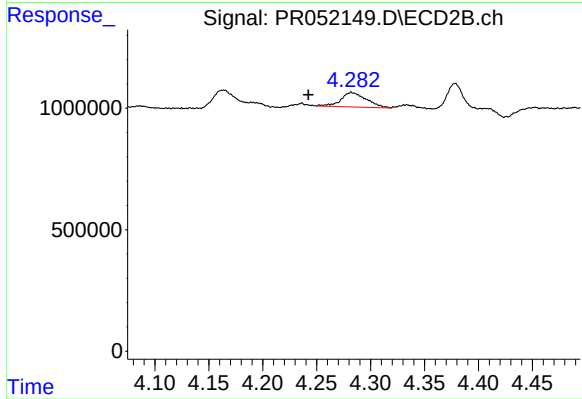
#10 AR-1221-3

R.T.: 4.282 min
Delta R.T.: 0.039 min
Response: 967869
Conc: 8.22 ng/ml



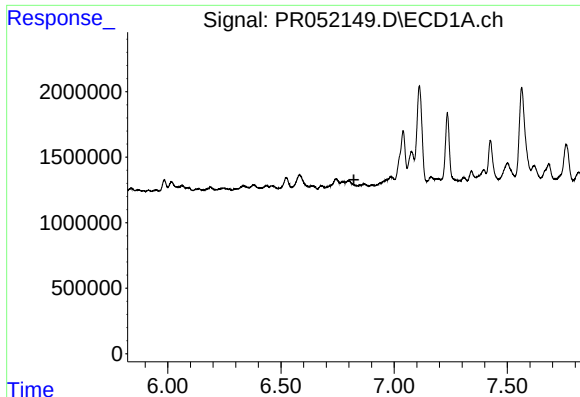
#11 AR-1232-1

R.T.: 5.020 min
Delta R.T.: -0.070 min
Response: 1653355
Conc: 12.32 ng/ml



#11 AR-1232-1

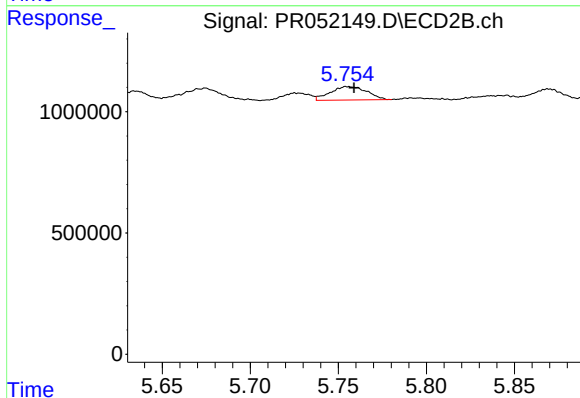
R.T.: 4.282 min
Delta R.T.: 0.040 min
Response: 967869
Conc: 10.33 ng/ml



#20 AR-1242-5

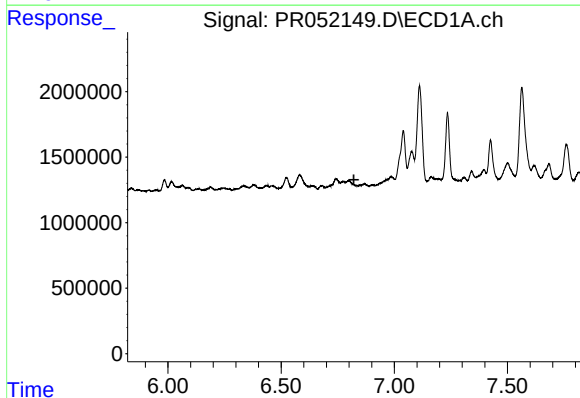
R.T.: 0.000 min
Exp R.T.: 6.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



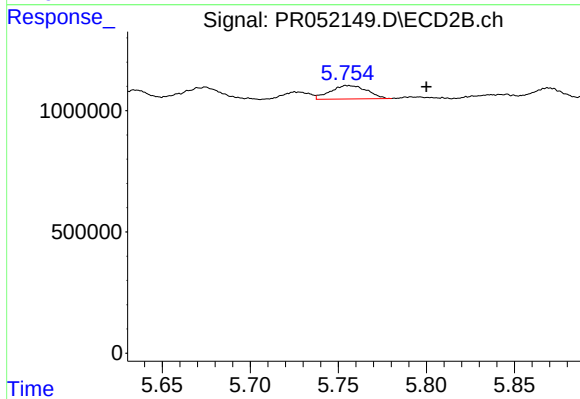
#20 AR-1242-5

R.T.: 5.756 min
Delta R.T.: -0.003 min
Response: 800741
Conc: 7.75 ng/ml



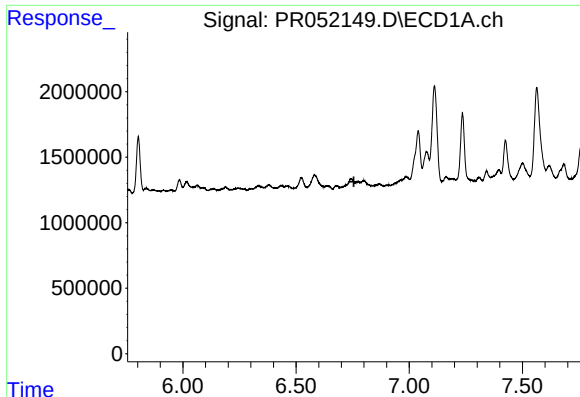
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.821 min
Response: 0
Conc: N.D.



#25 AR-1248-5

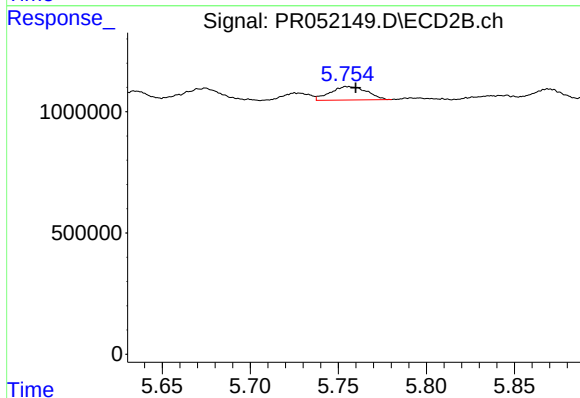
R.T.: 5.756 min
Delta R.T.: -0.044 min
Response: 800741
Conc: 5.57 ng/ml



#26 AR-1254-1

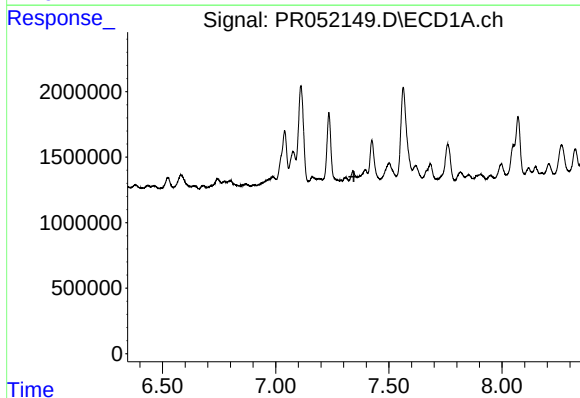
R.T.: 0.000 min
Exp R.T.: 6.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



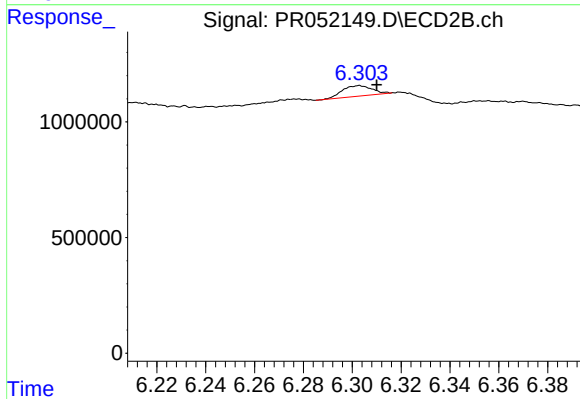
#26 AR-1254-1

R.T.: 5.756 min
Delta R.T.: -0.004 min
Response: 800741
Conc: 3.56 ng/ml



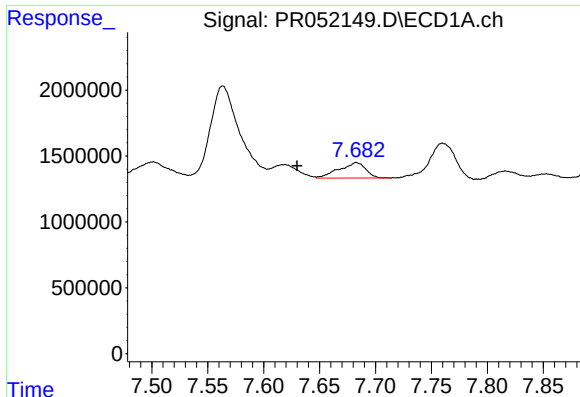
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.346 min
Response: 0
Conc: N.D.



#28 AR-1254-3

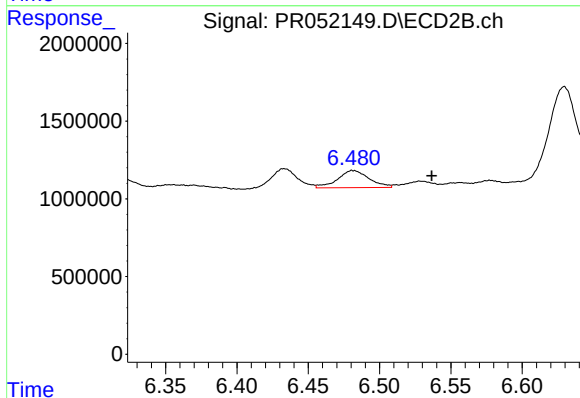
R.T.: 6.303 min
Delta R.T.: -0.007 min
Response: 382235
Conc: 1.15 ng/ml



#29 AR-1254-4

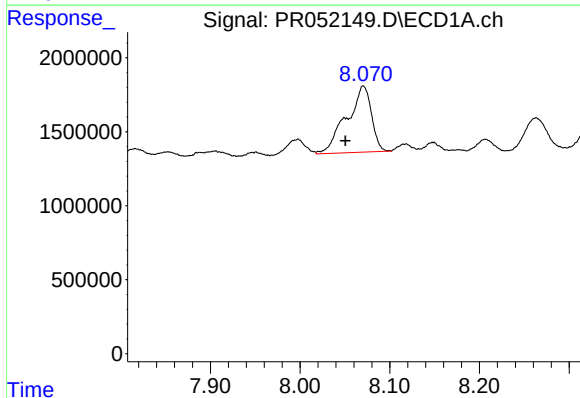
R.T.: 7.683 min
Delta R.T.: 0.053 min
Response: 1963444
Conc: 6.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



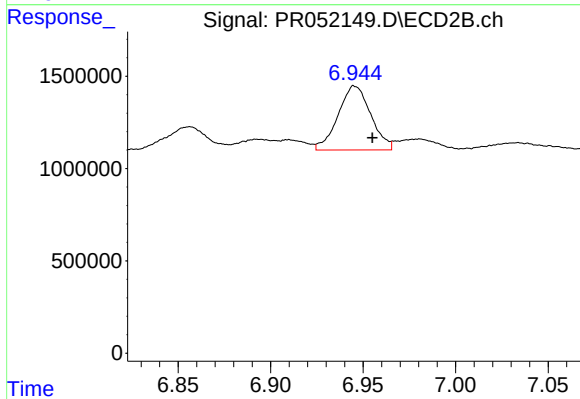
#29 AR-1254-4

R.T.: 6.481 min
Delta R.T.: -0.056 min
Response: 1698628
Conc: 9.07 ng/ml



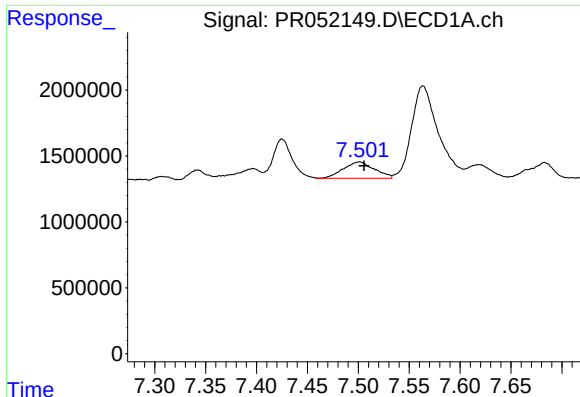
#30 AR-1254-5

R.T.: 8.071 min
Delta R.T.: 0.020 min
Response: 8620578
Conc: 28.23 ng/ml



#30 AR-1254-5

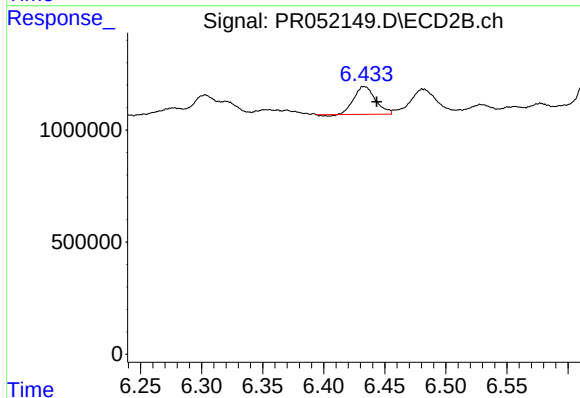
R.T.: 6.945 min
Delta R.T.: -0.010 min
Response: 4263665
Conc: 15.03 ng/ml



#31 AR-1260-1

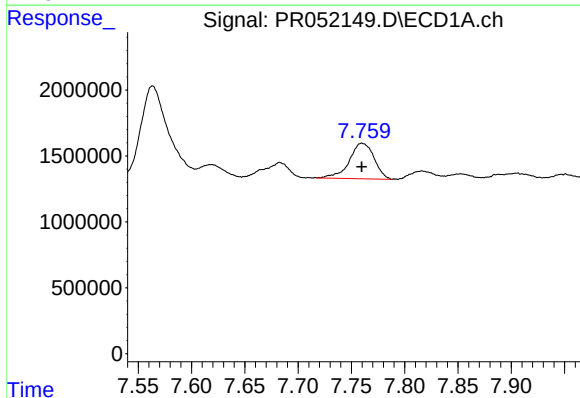
R.T.: 7.501 min
Delta R.T.: -0.004 min
Response: 2638534
Conc: 11.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



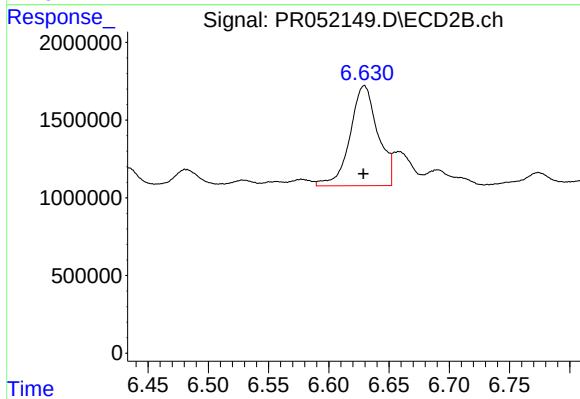
#31 AR-1260-1

R.T.: 6.433 min
Delta R.T.: -0.010 min
Response: 1509373
Conc: 7.67 ng/ml



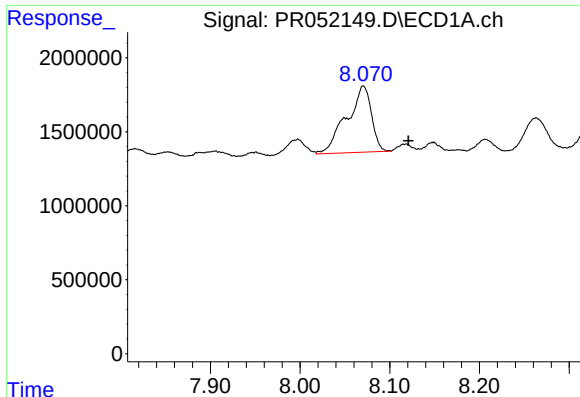
#32 AR-1260-2

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 4403760
Conc: 16.00 ng/ml



#32 AR-1260-2

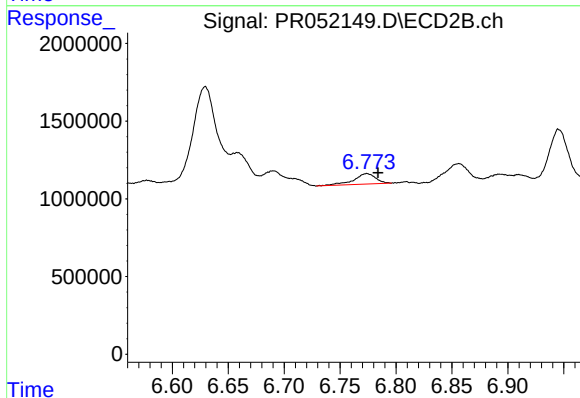
R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 10348892
Conc: 45.30 ng/ml



#33 AR-1260-3

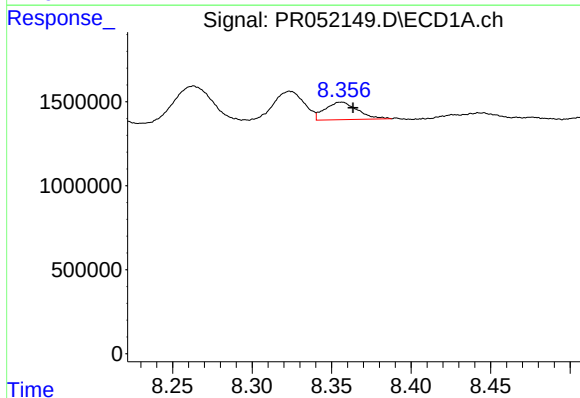
R.T.: 8.071 min
Delta R.T.: -0.050 min
Response: 8620578
Conc: 41.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



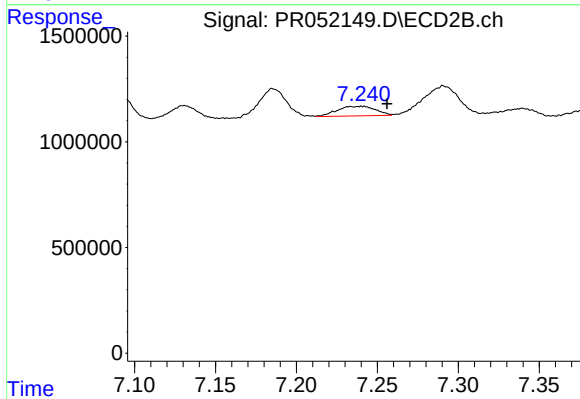
#33 AR-1260-3

R.T.: 6.774 min
Delta R.T.: -0.010 min
Response: 936805
Conc: 4.19 ng/ml



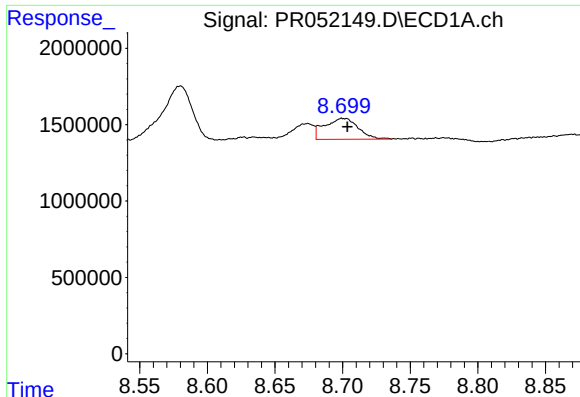
#34 AR-1260-4

R.T.: 8.356 min
Delta R.T.: -0.007 min
Response: 1476119
Conc: 6.01 ng/ml



#34 AR-1260-4

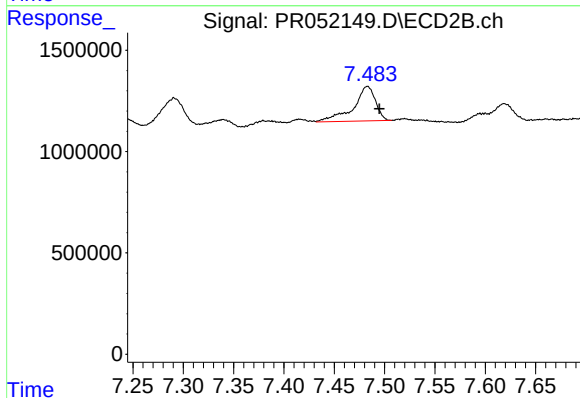
R.T.: 7.240 min
Delta R.T.: -0.016 min
Response: 751753
Conc: 3.95 ng/ml



#35 AR-1260-5

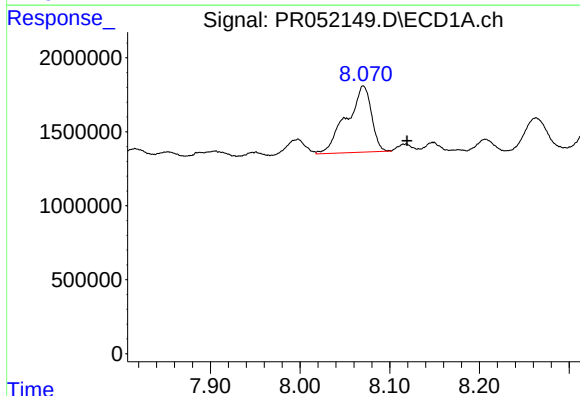
R.T.: 8.700 min
Delta R.T.: -0.004 min
Response: 2371191
Conc: 4.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



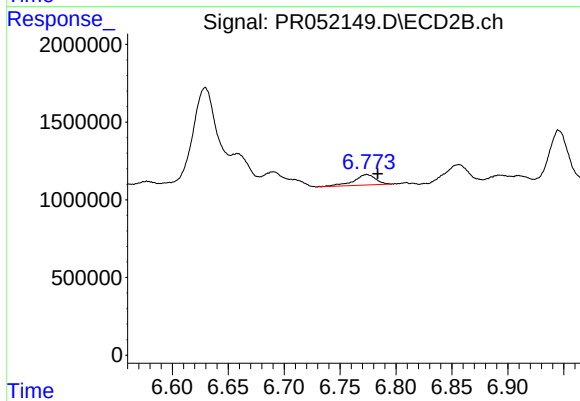
#35 AR-1260-5

R.T.: 7.483 min
Delta R.T.: -0.012 min
Response: 2601854
Conc: 5.89 ng/ml



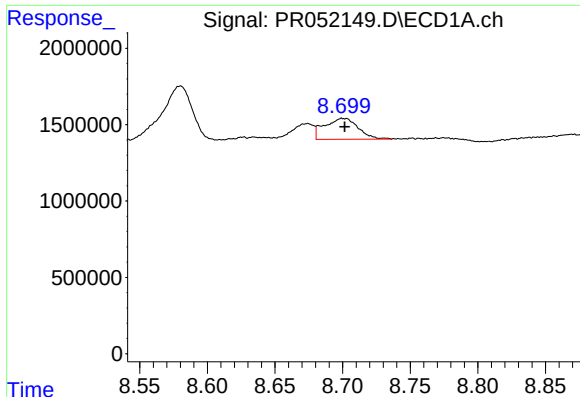
#36 AR-1262-1

R.T.: 8.071 min
Delta R.T.: -0.049 min
Response: 8620578
Conc: 23.75 ng/ml



#36 AR-1262-1

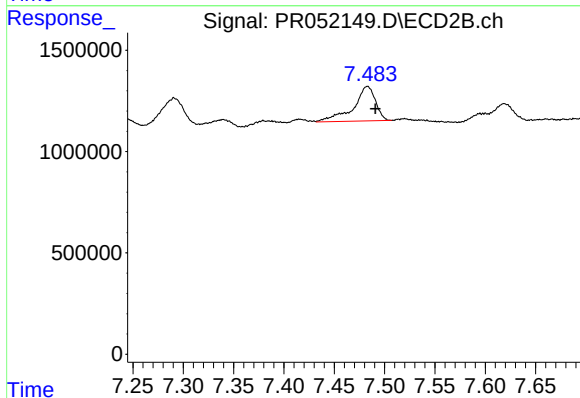
R.T.: 6.774 min
Delta R.T.: -0.010 min
Response: 936805
Conc: 4.40 ng/ml



#37 AR-1262-2

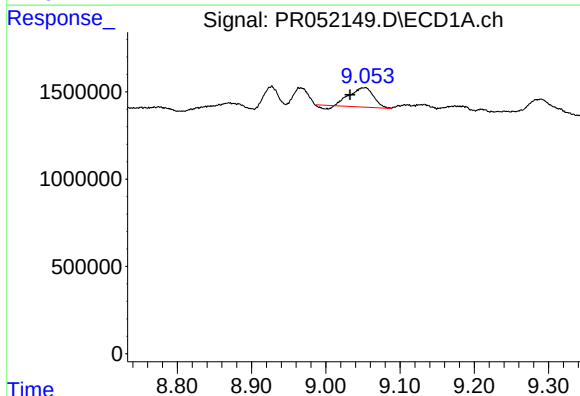
R.T.: 8.700 min
Delta R.T.: -0.001 min
Response: 2371191
Conc: 3.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



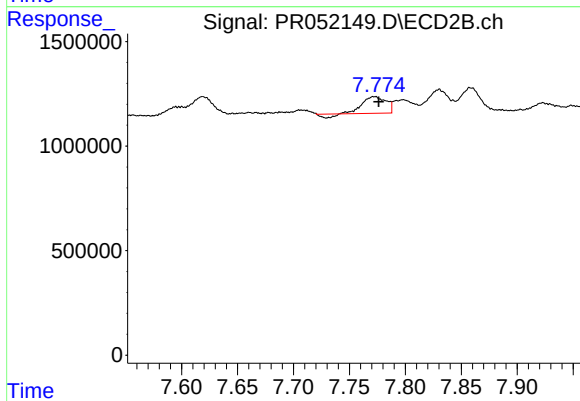
#37 AR-1262-2

R.T.: 7.483 min
Delta R.T.: -0.008 min
Response: 2601854
Conc: 4.76 ng/ml



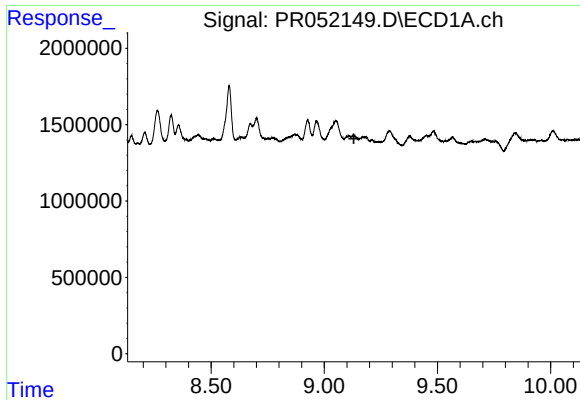
#38 AR-1262-3

R.T.: 9.053 min
Delta R.T.: 0.021 min
Response: 2381767
Conc: 8.32 ng/ml



#38 AR-1262-3

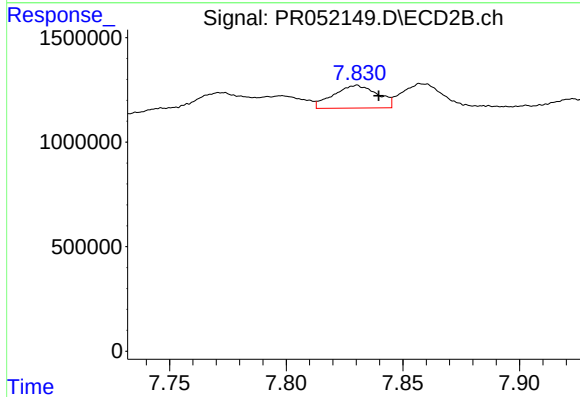
R.T.: 7.771 min
Delta R.T.: -0.005 min
Response: 1086193
Conc: 5.10 ng/ml



#39 AR-1262-4

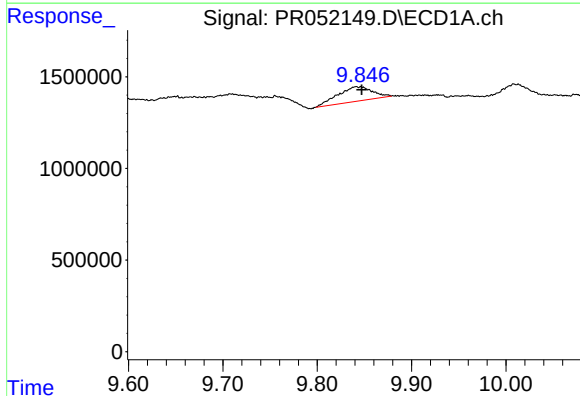
R.T.: 0.000 min
Exp R.T.: 9.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



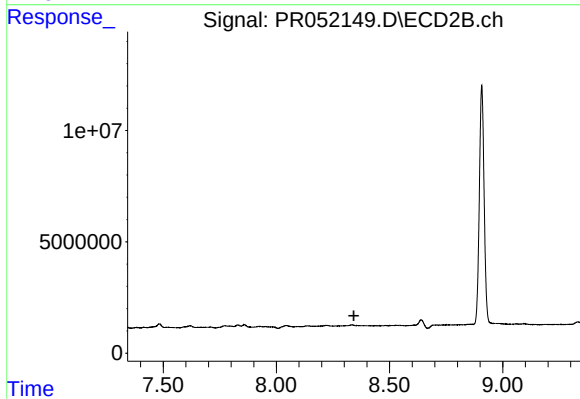
#39 AR-1262-4

R.T.: 7.830 min
Delta R.T.: -0.009 min
Response: 1430055
Conc: 3.53 ng/ml



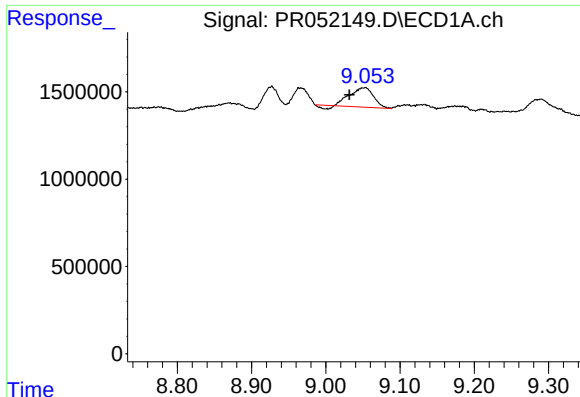
#40 AR-1262-5

R.T.: 9.841 min
Delta R.T.: -0.006 min
Response: 2012021
Conc: 8.07 ng/ml



#40 AR-1262-5

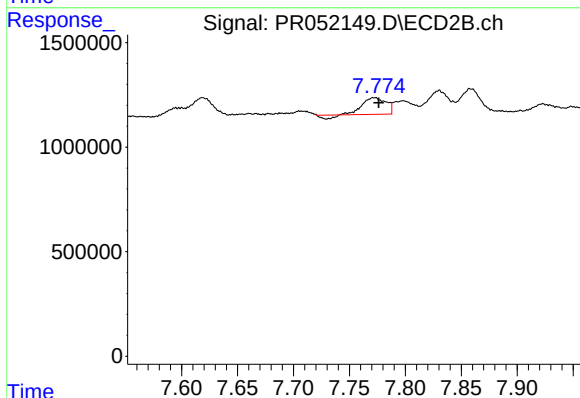
R.T.: 0.000 min
Exp R.T.: 8.343 min
Response: 0
Conc: N.D.



#41 AR-1268-1

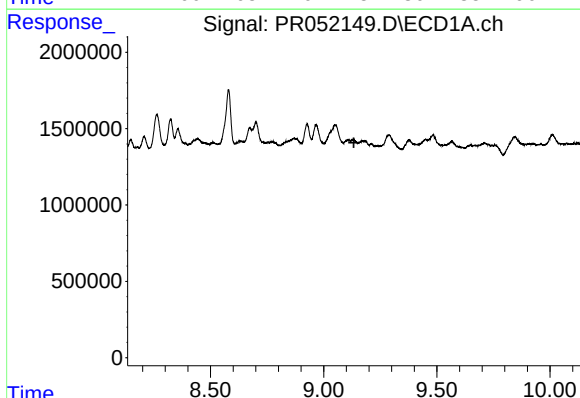
R.T.: 9.053 min
Delta R.T.: 0.021 min
Response: 2381767
Conc: 3.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



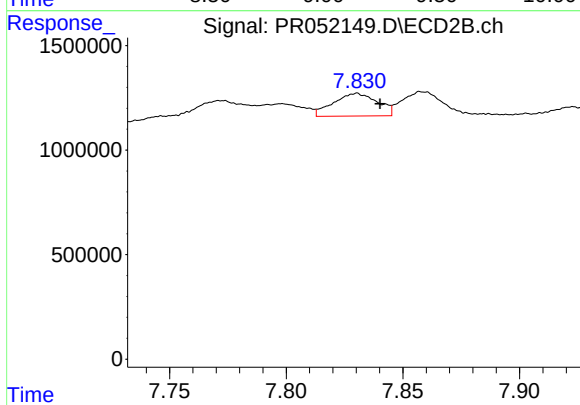
#41 AR-1268-1

R.T.: 7.771 min
Delta R.T.: -0.005 min
Response: 1086193
Conc: 1.73 ng/ml



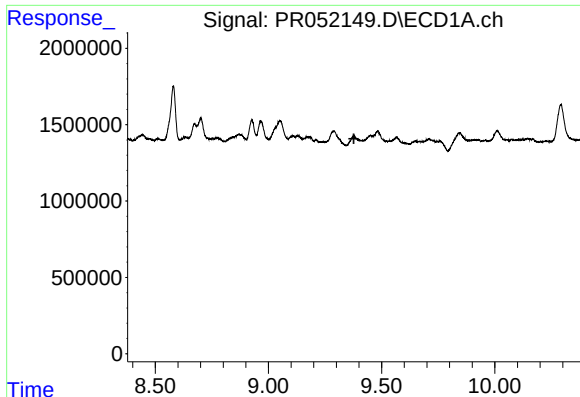
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.134 min
Response: 0
Conc: N.D.



#42 AR-1268-2

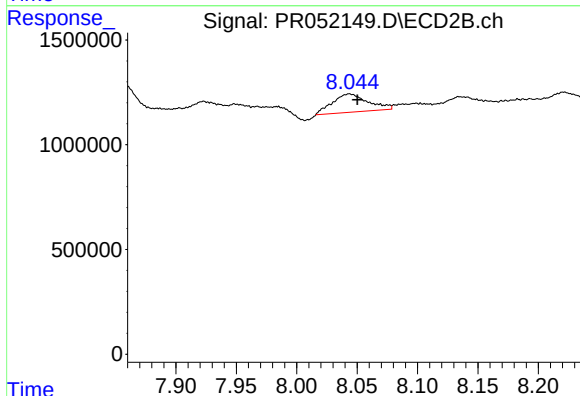
R.T.: 7.830 min
Delta R.T.: -0.010 min
Response: 1430055
Conc: 2.41 ng/ml



#43 AR-1268-3

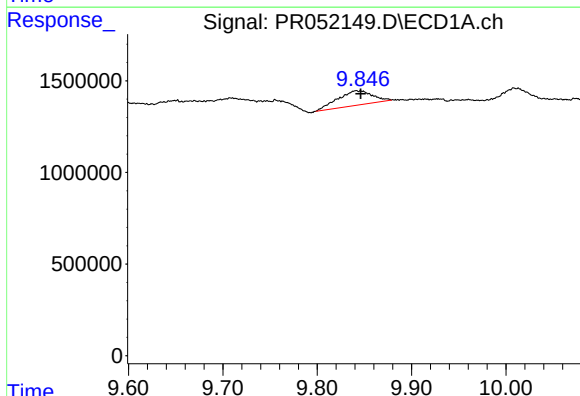
R.T.: 0.000 min
Exp R.T.: 9.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



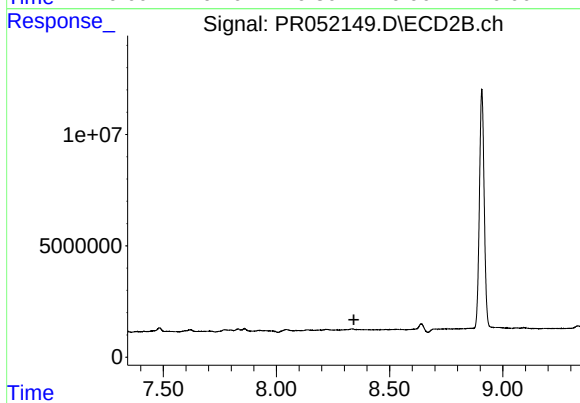
#43 AR-1268-3

R.T.: 8.044 min
Delta R.T.: -0.007 min
Response: 1794004
Conc: 3.49 ng/ml



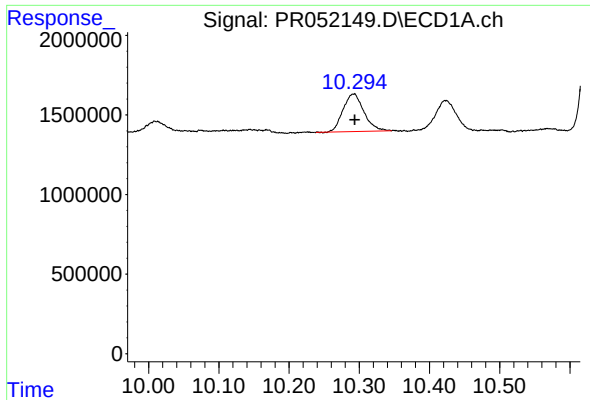
#44 AR-1268-4

R.T.: 9.841 min
Delta R.T.: -0.005 min
Response: 2012021
Conc: 7.38 ng/ml



#44 AR-1268-4

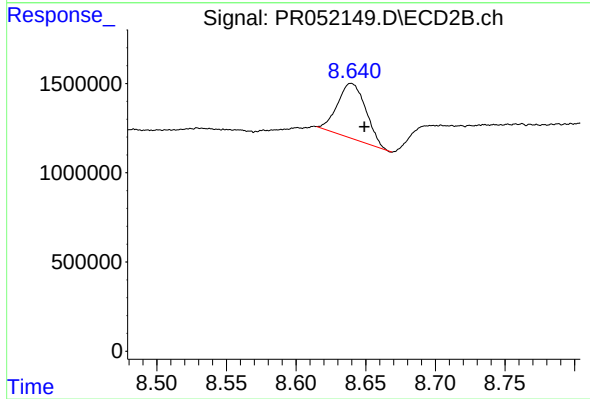
R.T.: 0.000 min
Exp R.T.: 8.342 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.292 min
Delta R.T.: 0.000 min
Response: 4887940
Conc: 2.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.640 min
Delta R.T.: -0.009 min
Response: 4400504
Conc: 2.72 ng/ml