

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100224\
 Data File : PR068651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 13:54
 Operator : AJ\MA
 Sample : P4228-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 21:57:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092624CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 10:07:51 2024
 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...	3.647	2.980	19143684	95644359	18.959	20.623
2)	SA Decachlor...	9.534	8.269	17478805	66462416	39.070	33.547
Target Compounds							
3)	L1 AR-1016-1	4.821f	4.097	1860203	1350408	64.442	9.883 #
4)	L1 AR-1016-2	0.000	4.097	0	1350408	N.D.	6.732 #
6)	L1 AR-1016-4	0.000	4.382	0	700072	N.D.	8.175 #
7)	L1 AR-1016-5	0.000	4.576	0	1143131	N.D.	10.291 #
8)	L2 AR-1221-1	3.862	3.216	1619720	737219	138.063	13.094 #
9)	L2 AR-1221-2	0.000	3.284	0	1537135	N.D.	38.615 #
12)	L3 AR-1232-2	0.000	4.097	0	1350408	N.D.	12.321 #
14)	L3 AR-1232-4	0.000	4.382	0	700072	N.D.	14.562 #
15)	L3 AR-1232-5	0.000	4.576	0	1143131	N.D.	21.044 #
16)	L4 AR-1242-1	4.821f	4.097	1860203	1350408	75.433	11.056 #
17)	L4 AR-1242-2	0.000	4.097	0	1350408	N.D.	7.568 #
19)	L4 AR-1242-4	0.000	4.382	0	700072	N.D.	7.589 #
20)	L4 AR-1242-5	5.818	4.963	3203297	2080536	150.622	18.154 #
21)	L5 AR-1248-1	4.821f	4.097	1860203	1350408	99.013	14.448 #
22)	L5 AR-1248-2	0.000	4.382	0	700072	N.D.	5.246 #
23)	L5 AR-1248-3	0.000	4.382	0	700072	N.D.	5.190 #
24)	L5 AR-1248-4	5.818	4.576	3203297	1143131	90.530	7.099 #
25)	L5 AR-1248-5	5.818	4.963	3203297	2080536	87.424	13.241 #
26)	L6 AR-1254-1	5.818f	4.963	3203297	2080536	86.999	9.231 #
29)	L6 AR-1254-4	0.000	5.837f	0	557509	N.D.	2.969 #
30)	L6 AR-1254-5	0.000	6.233	0	2968687	N.D.	10.741 #
32)	L7 AR-1260-2	0.000	5.837f	0	557509	N.D.	2.239 #
33)	L7 AR-1260-3	7.290	0.000	526874	0	13.229	N.D. #
34)	L7 AR-1260-4	0.000	6.553	0	273187	N.D.	1.401 #
35)	L7 AR-1260-5	7.831	6.825	644020	437109	8.073	1.025 #
36)	L8 AR-1262-1	7.290	6.266	526874	3820070	9.101	13.534 #
37)	L8 AR-1262-2	7.831	6.801	644020	590413	6.963	1.260 #
38)	L8 AR-1262-3	8.120	7.109	485295	940118	7.522	4.848 #
41)	L9 AR-1268-1	8.120	7.109	485295	940118	4.220	1.694 #
42)	L9 AR-1268-2	0.000	7.257f	0	363340	N.D.	0.710 #
43)	L9 AR-1268-3	0.000	7.412	0	260107	N.D.	0.590 #
45)	L9 AR-1268-5	0.000	8.020	0	633856	N.D.	0.516 #

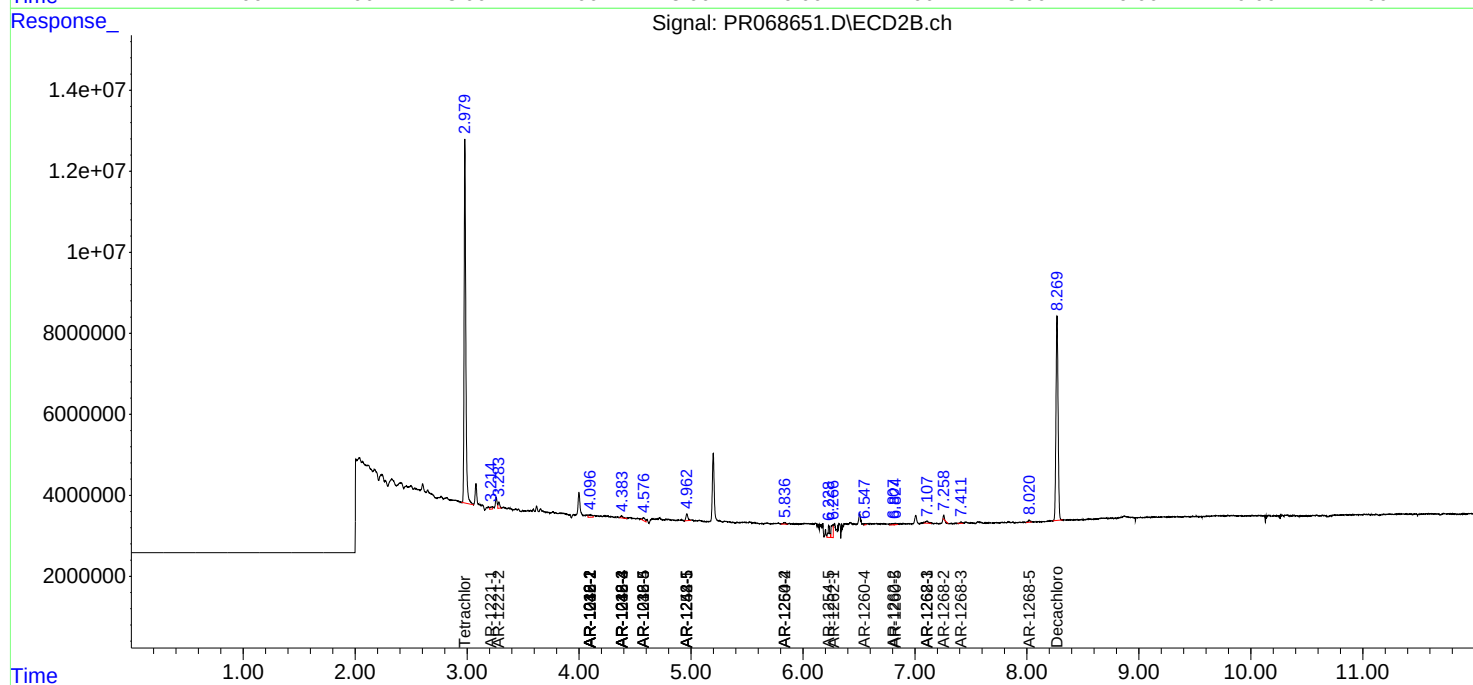
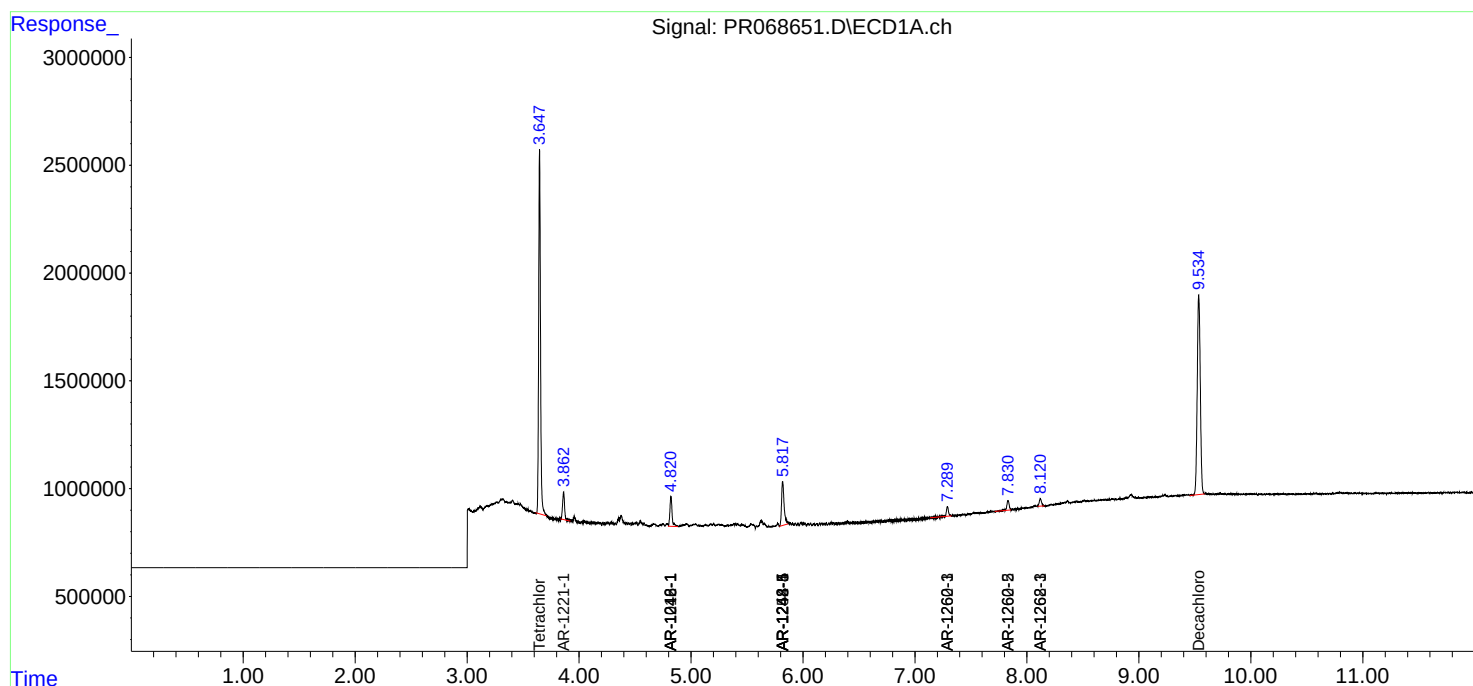
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

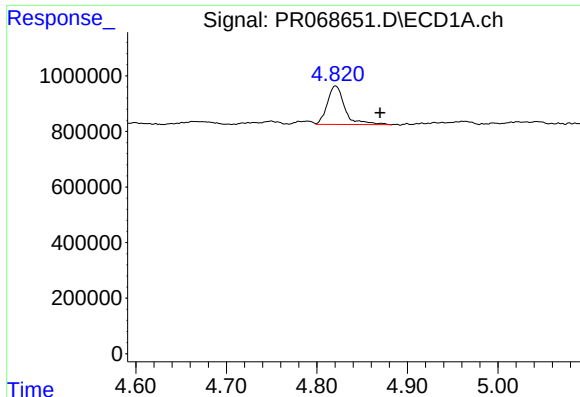
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100224\
Data File : PR068651.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2024 13:54
Operator : AJ\MA
Sample : P4228-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 21:57:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092624CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 10:07:51 2024
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

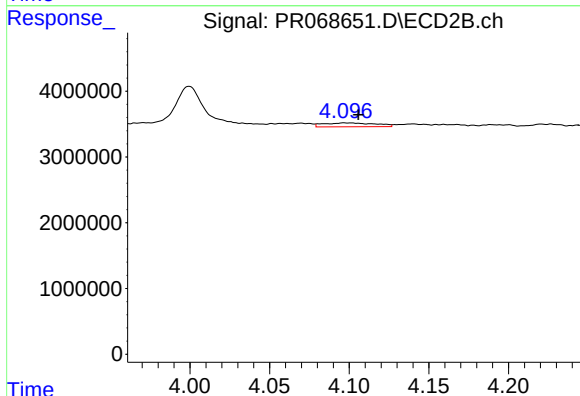




#3 AR-1016-1

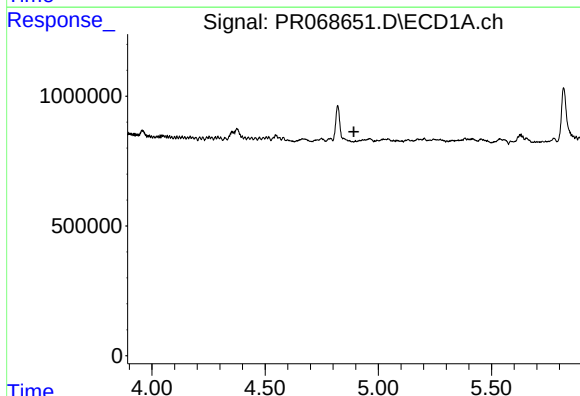
R.T.: 4.821 min
Delta R.T.: -0.049 min
Response: 1860203
Conc: 64.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



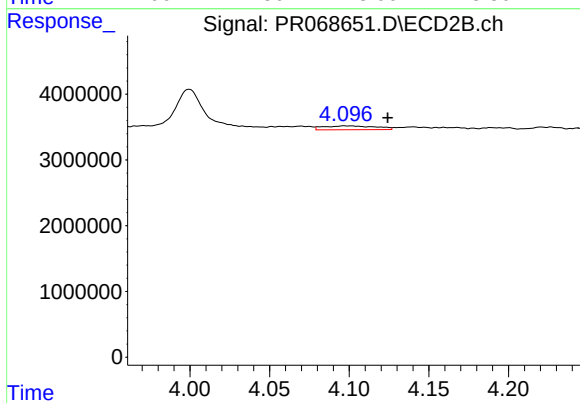
#3 AR-1016-1

R.T.: 4.097 min
Delta R.T.: -0.008 min
Response: 1350408
Conc: 9.88 ng/ml



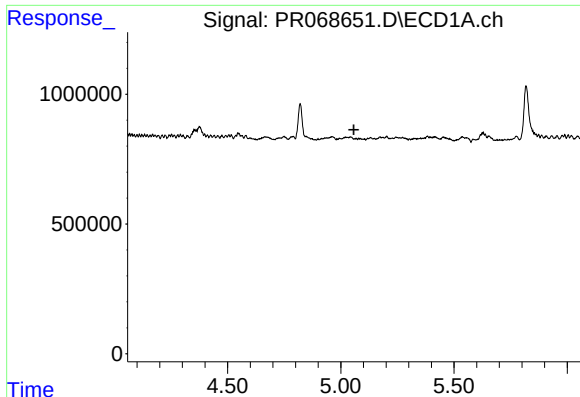
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



#4 AR-1016-2

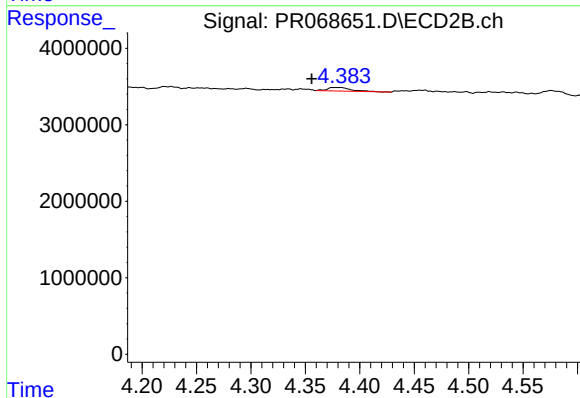
R.T.: 4.097 min
Delta R.T.: -0.027 min
Response: 1350408
Conc: 6.73 ng/ml



#6 AR-1016-4

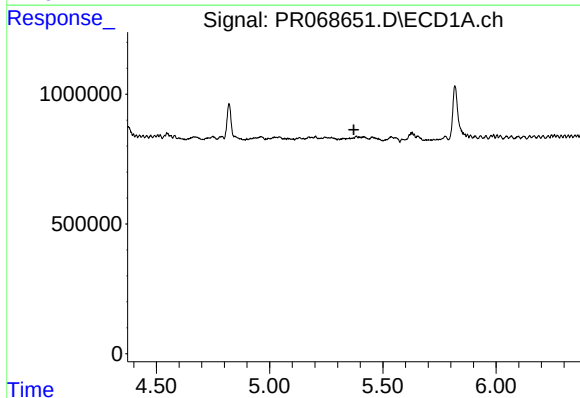
R.T.: 0.000 min
Exp R.T.: 5.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



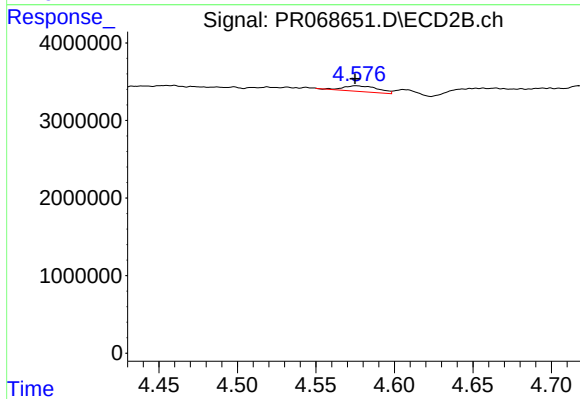
#6 AR-1016-4

R.T.: 4.382 min
Delta R.T.: 0.026 min
Response: 700072
Conc: 8.18 ng/ml



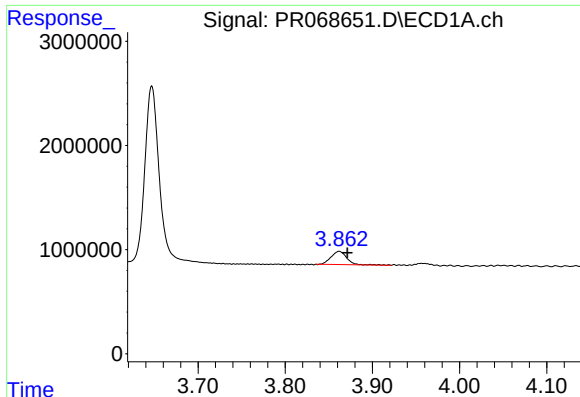
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.372 min
Response: 0
Conc: N.D.



#7 AR-1016-5

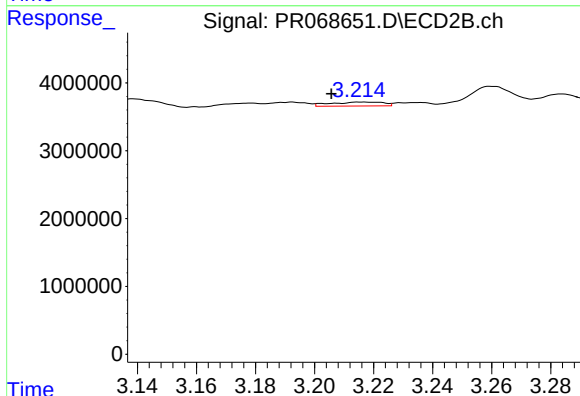
R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 1143131
Conc: 10.29 ng/ml



#8 AR-1221-1

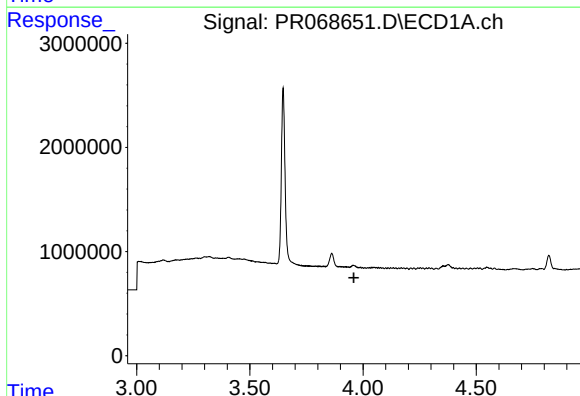
R.T.: 3.862 min
Delta R.T.: -0.009 min
Response: 1619720
Conc: 138.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



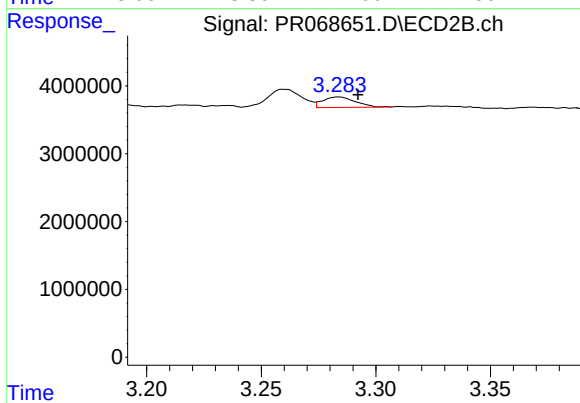
#8 AR-1221-1

R.T.: 3.216 min
Delta R.T.: 0.010 min
Response: 737219
Conc: 13.09 ng/ml



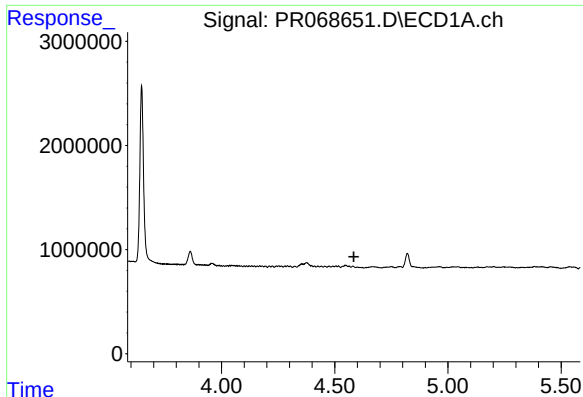
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.959 min
Response: 0
Conc: N.D.



#9 AR-1221-2

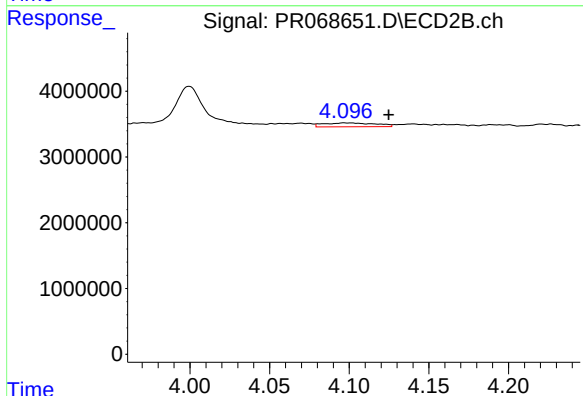
R.T.: 3.284 min
Delta R.T.: -0.008 min
Response: 1537135
Conc: 38.61 ng/ml



#12 AR-1232-2

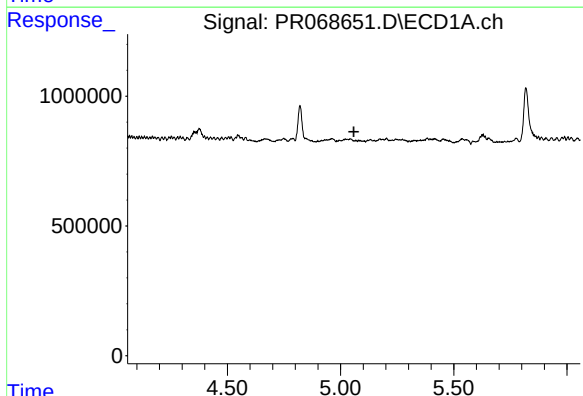
R.T.: 0.000 min
Exp R.T.: 4.585 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



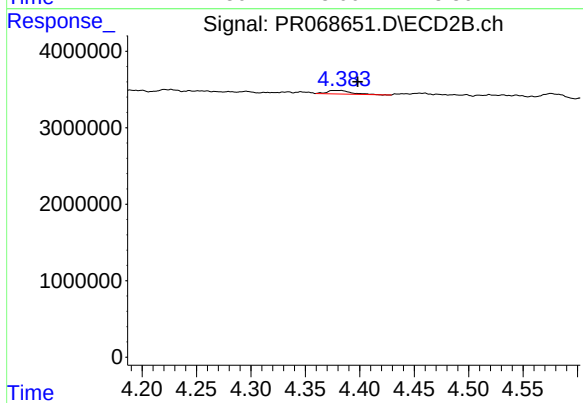
#12 AR-1232-2

R.T.: 4.097 min
Delta R.T.: -0.028 min
Response: 1350408
Conc: 12.32 ng/ml



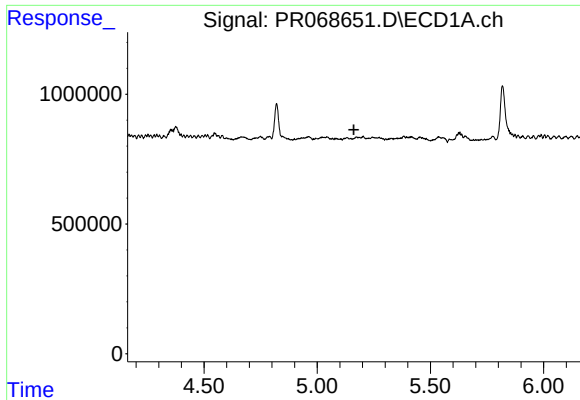
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.058 min
Response: 0
Conc: N.D.



#14 AR-1232-4

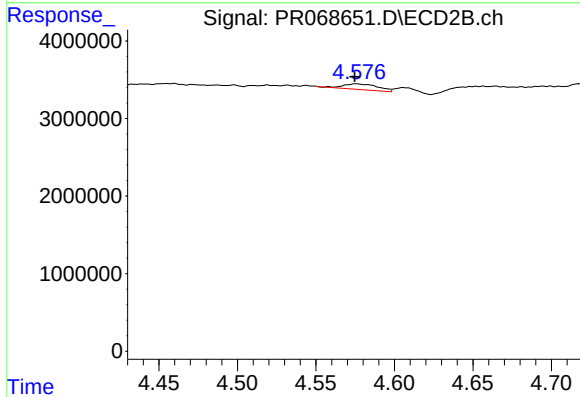
R.T.: 4.382 min
Delta R.T.: -0.017 min
Response: 700072
Conc: 14.56 ng/ml



#15 AR-1232-5

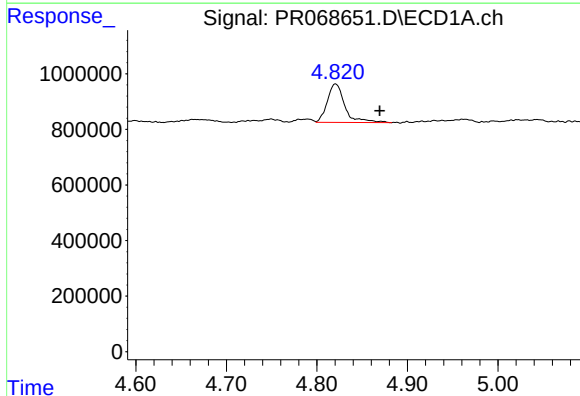
R.T.: 0.000 min
Exp R.T.: 5.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



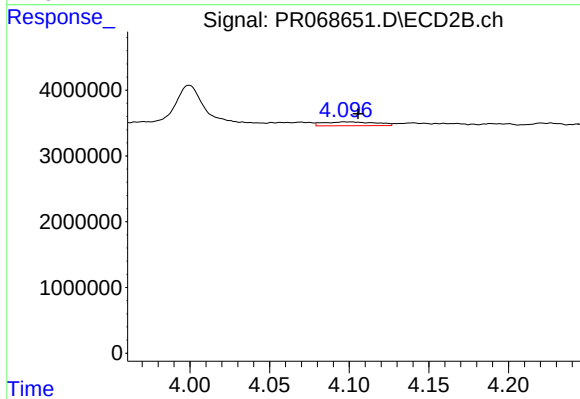
#15 AR-1232-5

R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 1143131
Conc: 21.04 ng/ml



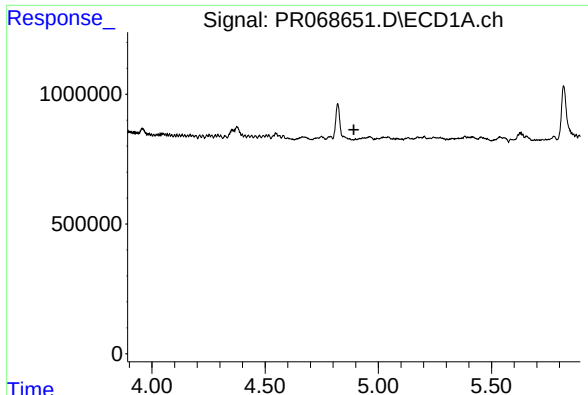
#16 AR-1242-1

R.T.: 4.821 min
Delta R.T.: -0.049 min
Response: 1860203
Conc: 75.43 ng/ml



#16 AR-1242-1

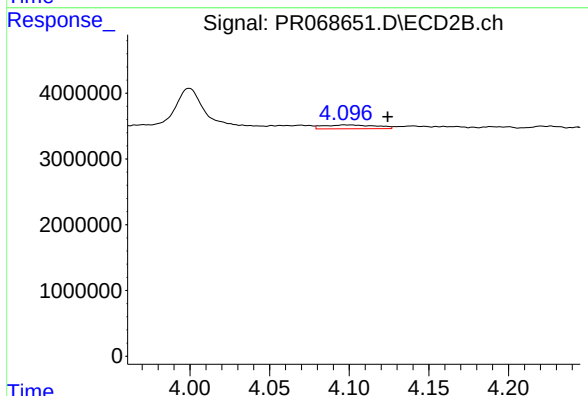
R.T.: 4.097 min
Delta R.T.: -0.008 min
Response: 1350408
Conc: 11.06 ng/ml



#17 AR-1242-2

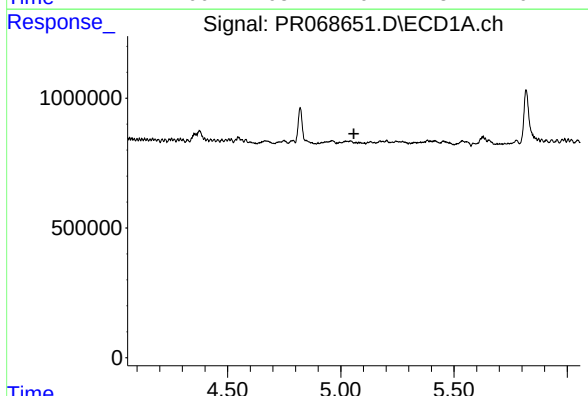
R.T.: 0.000 min
Exp R.T.: 4.892 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



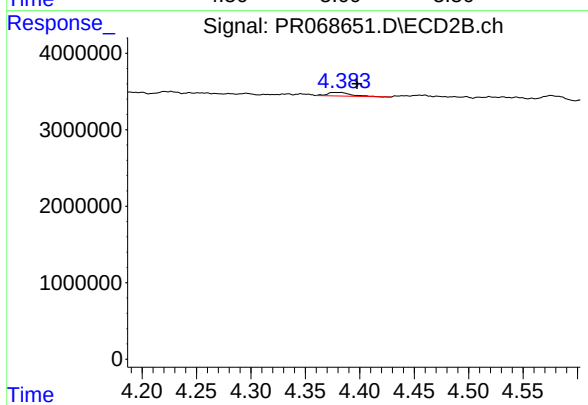
#17 AR-1242-2

R.T.: 4.097 min
Delta R.T.: -0.027 min
Response: 1350408
Conc: 7.57 ng/ml



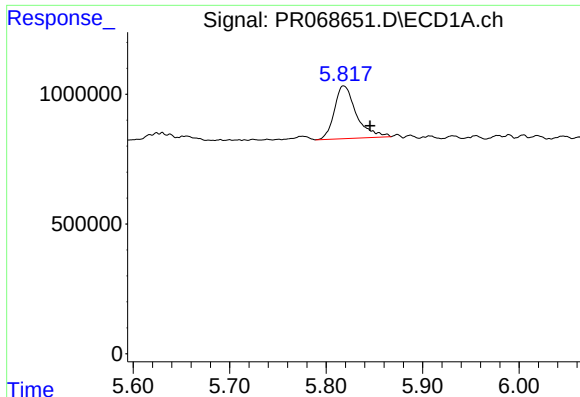
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.058 min
Response: 0
Conc: N.D.



#19 AR-1242-4

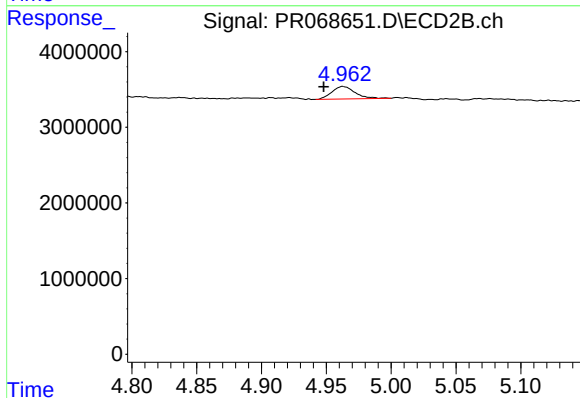
R.T.: 4.382 min
Delta R.T.: -0.016 min
Response: 700072
Conc: 7.59 ng/ml



#20 AR-1242-5

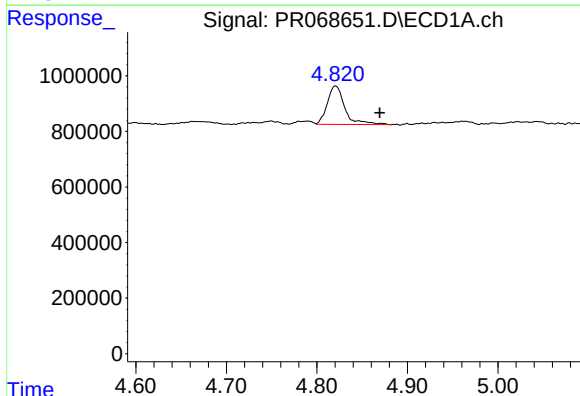
R.T.: 5.818 min
Delta R.T.: -0.027 min
Response: 3203297
Conc: 150.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



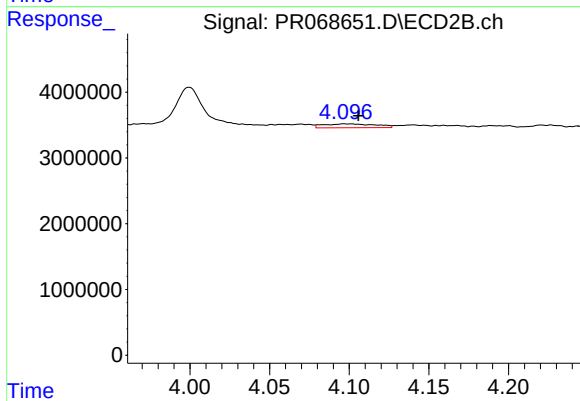
#20 AR-1242-5

R.T.: 4.963 min
Delta R.T.: 0.015 min
Response: 2080536
Conc: 18.15 ng/ml



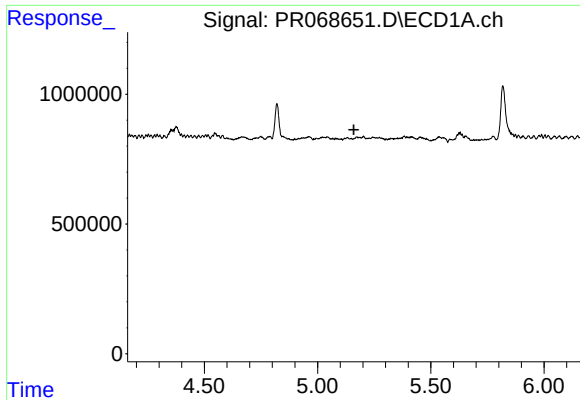
#21 AR-1248-1

R.T.: 4.821 min
Delta R.T.: -0.049 min
Response: 1860203
Conc: 99.01 ng/ml



#21 AR-1248-1

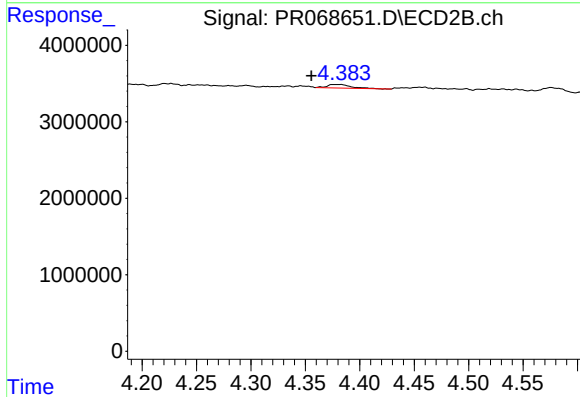
R.T.: 4.097 min
Delta R.T.: -0.008 min
Response: 1350408
Conc: 14.45 ng/ml



#22 AR-1248-2

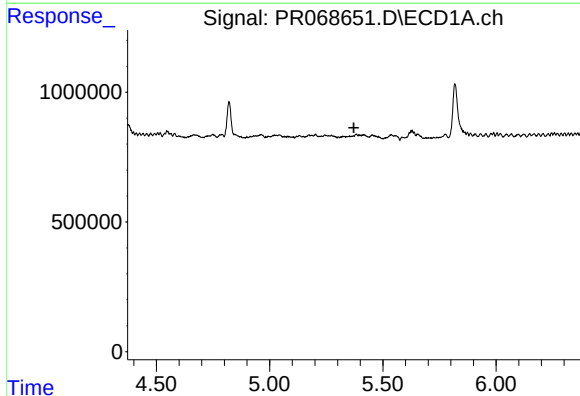
R.T.: 0.000 min
Exp R.T.: 5.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



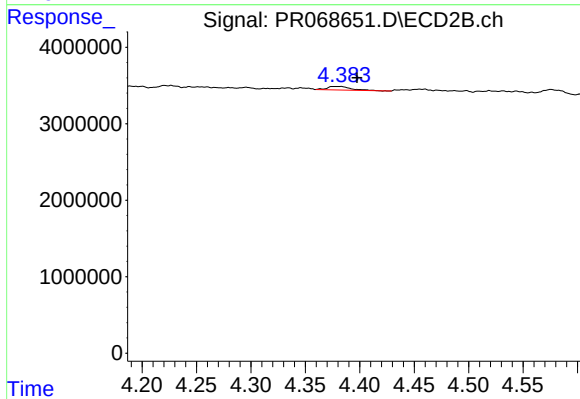
#22 AR-1248-2

R.T.: 4.382 min
Delta R.T.: 0.026 min
Response: 700072
Conc: 5.25 ng/ml



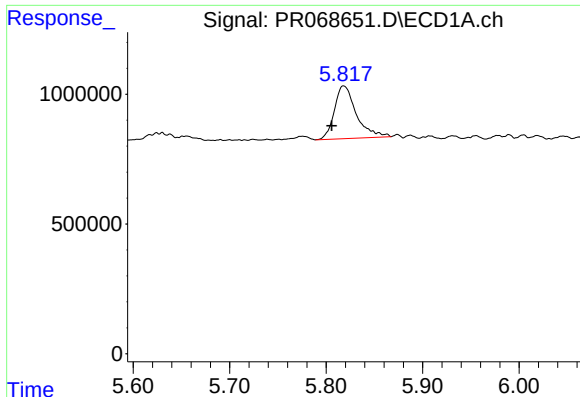
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.372 min
Response: 0
Conc: N.D.



#23 AR-1248-3

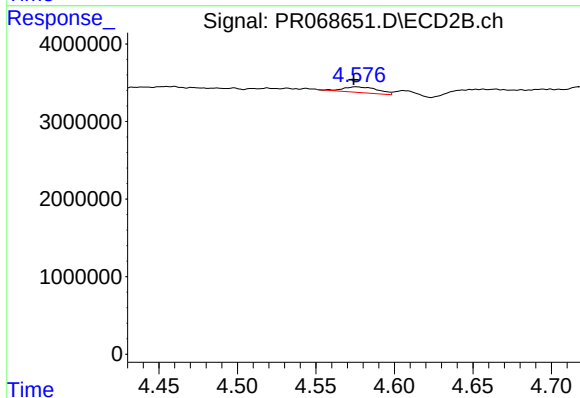
R.T.: 4.382 min
Delta R.T.: -0.016 min
Response: 700072
Conc: 5.19 ng/ml



#24 AR-1248-4

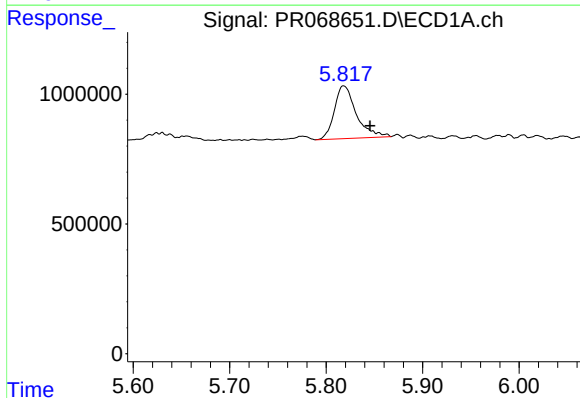
R.T.: 5.818 min
Delta R.T.: 0.012 min
Response: 3203297
Conc: 90.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



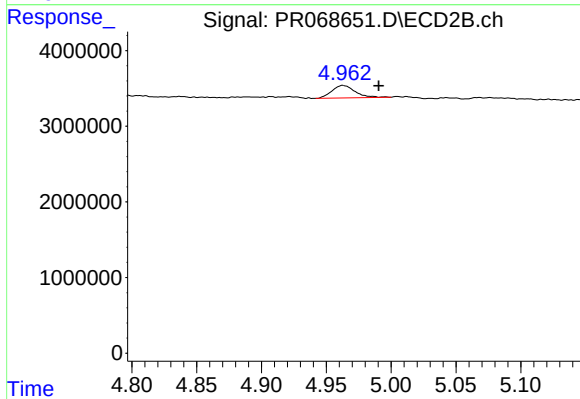
#24 AR-1248-4

R.T.: 4.576 min
Delta R.T.: 0.001 min
Response: 1143131
Conc: 7.10 ng/ml



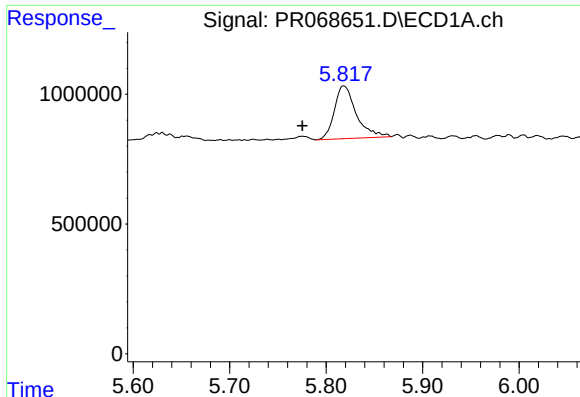
#25 AR-1248-5

R.T.: 5.818 min
Delta R.T.: -0.027 min
Response: 3203297
Conc: 87.42 ng/ml



#25 AR-1248-5

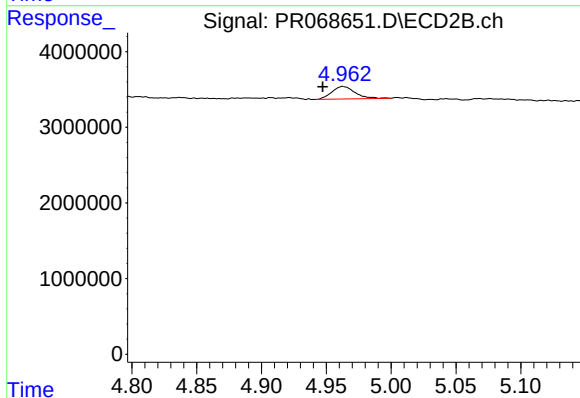
R.T.: 4.963 min
Delta R.T.: -0.028 min
Response: 2080536
Conc: 13.24 ng/ml



#26 AR-1254-1

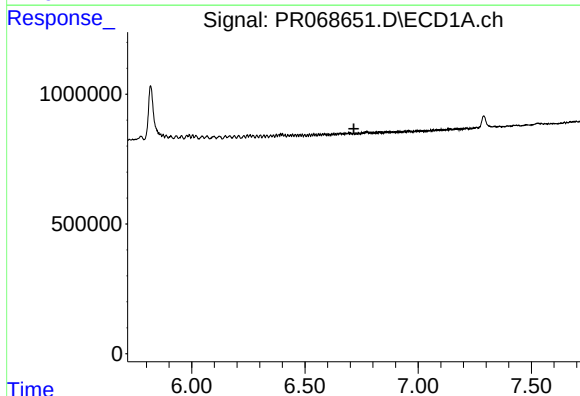
R.T.: 5.818 min
Delta R.T.: 0.043 min
Response: 3203297
Conc: 87.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



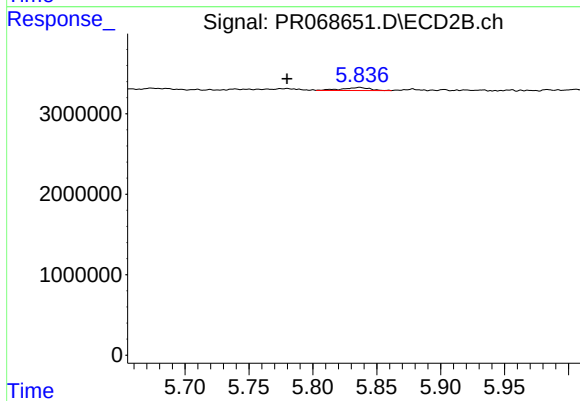
#26 AR-1254-1

R.T.: 4.963 min
Delta R.T.: 0.016 min
Response: 2080536
Conc: 9.23 ng/ml



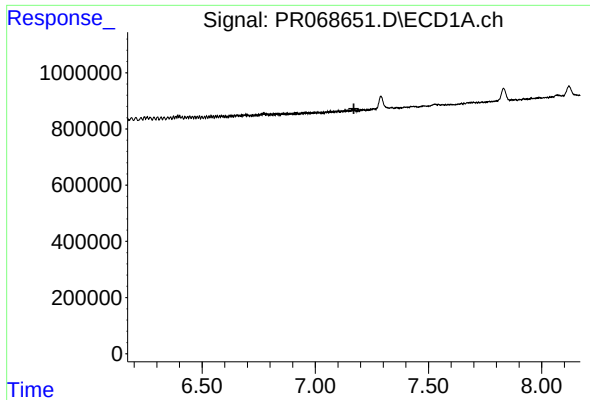
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.716 min
Response: 0
Conc: N.D.



#29 AR-1254-4

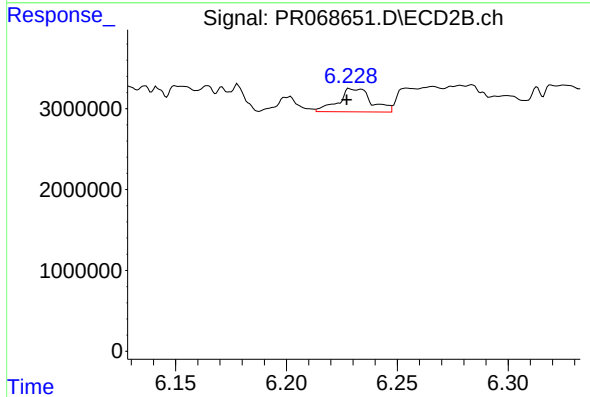
R.T.: 5.837 min
Delta R.T.: 0.057 min
Response: 557509
Conc: 2.97 ng/ml



#30 AR-1254-5

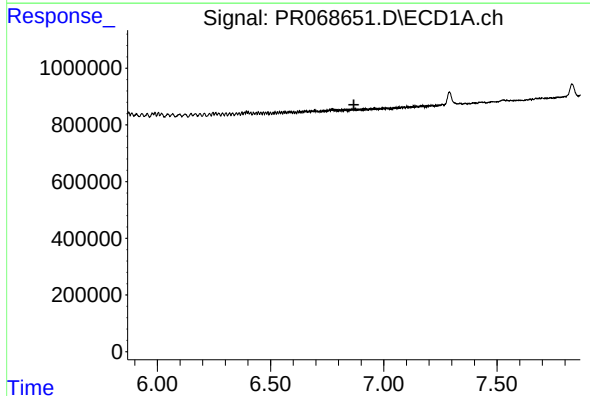
R.T.: 0.000 min
Exp R.T.: 7.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



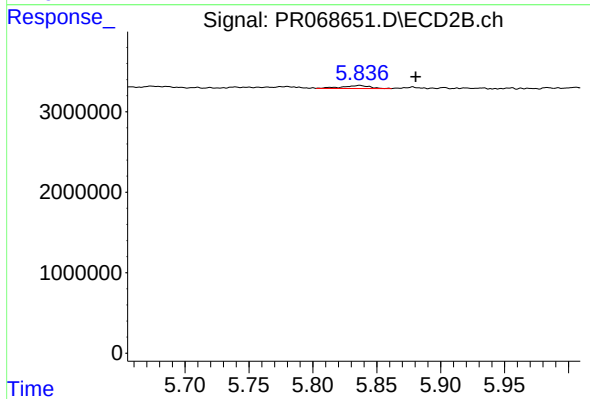
#30 AR-1254-5

R.T.: 6.233 min
Delta R.T.: 0.006 min
Response: 2968687
Conc: 10.74 ng/ml



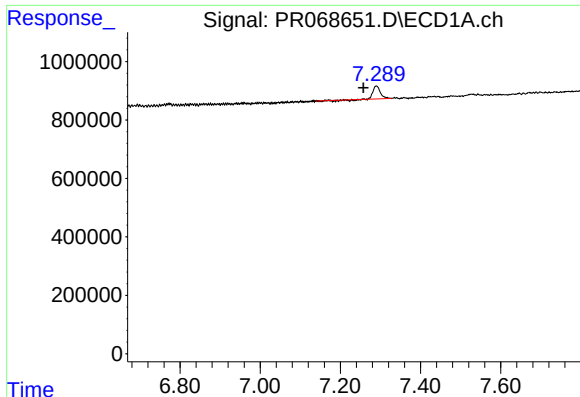
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.868 min
Response: 0
Conc: N.D.



#32 AR-1260-2

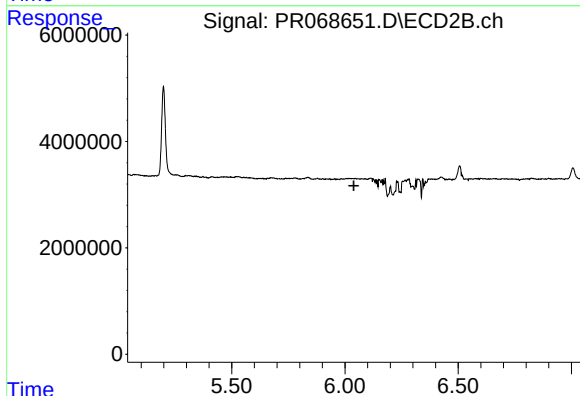
R.T.: 5.837 min
Delta R.T.: -0.044 min
Response: 557509
Conc: 2.24 ng/ml



#33 AR-1260-3

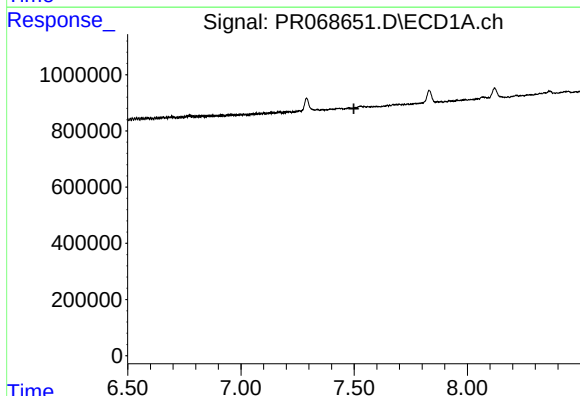
R.T.: 7.290 min
Delta R.T.: 0.032 min
Response: 526874
Conc: 13.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



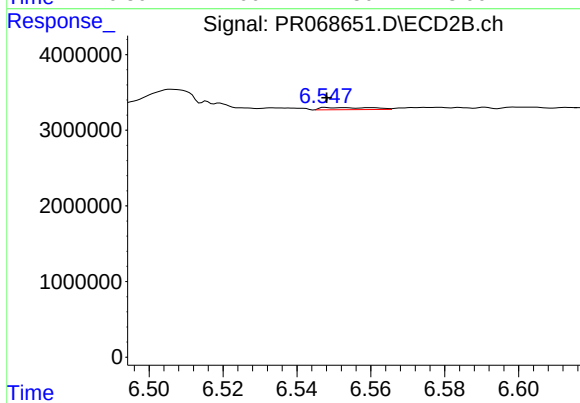
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.039 min
Response: 0
Conc: N.D.



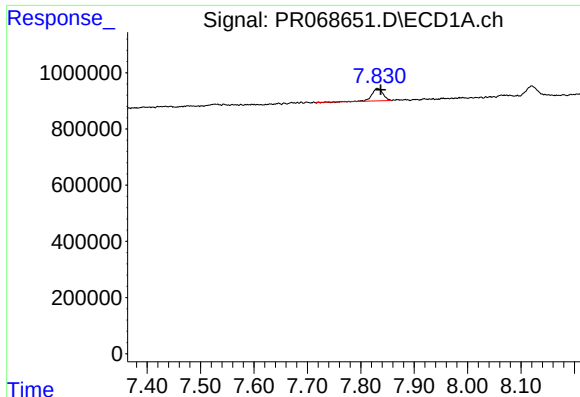
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.499 min
Response: 0
Conc: N.D.



#34 AR-1260-4

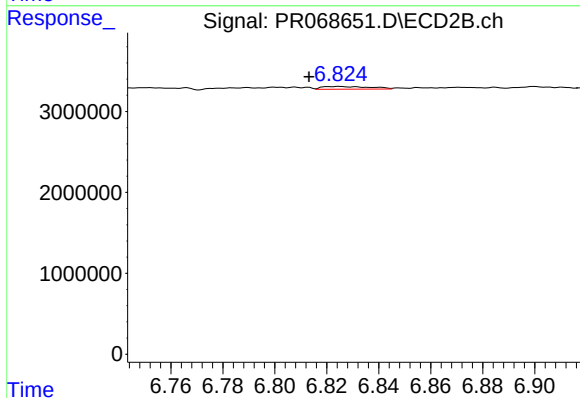
R.T.: 6.553 min
Delta R.T.: 0.005 min
Response: 273187
Conc: 1.40 ng/ml



#35 AR-1260-5

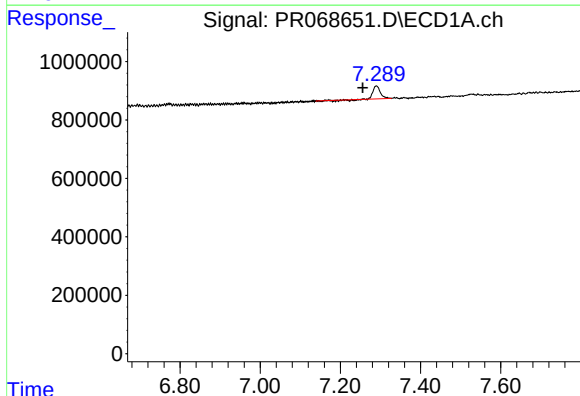
R.T.: 7.831 min
Delta R.T.: -0.007 min
Response: 644020
Conc: 8.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



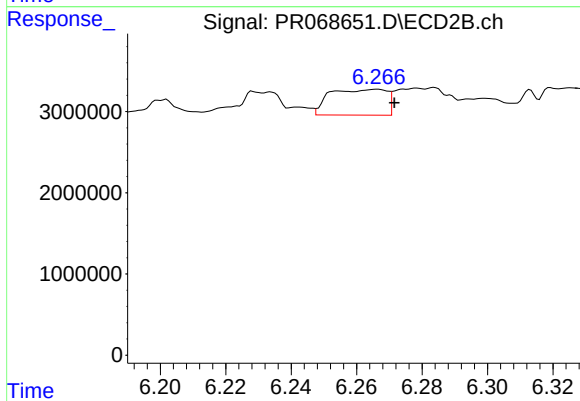
#35 AR-1260-5

R.T.: 6.825 min
Delta R.T.: 0.012 min
Response: 437109
Conc: 1.03 ng/ml



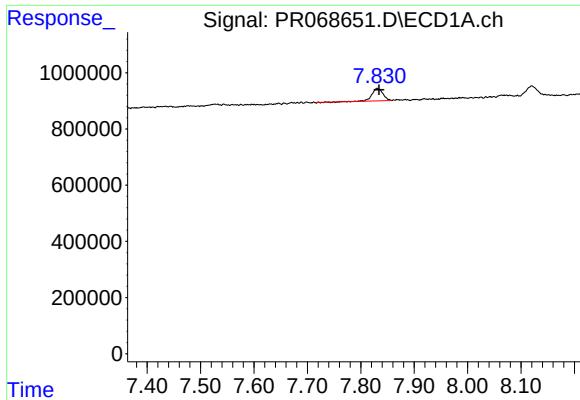
#36 AR-1262-1

R.T.: 7.290 min
Delta R.T.: 0.034 min
Response: 526874
Conc: 9.10 ng/ml



#36 AR-1262-1

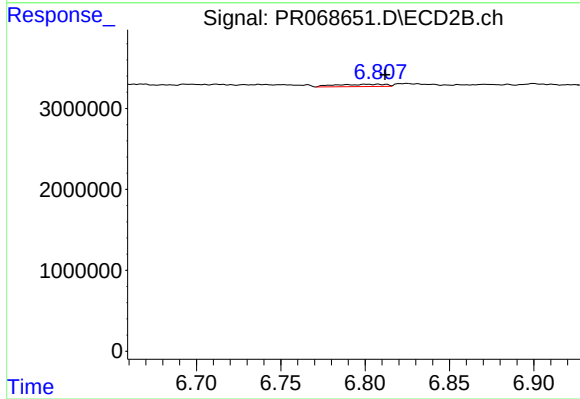
R.T.: 6.266 min
Delta R.T.: -0.006 min
Response: 3820070
Conc: 13.53 ng/ml



#37 AR-1262-2

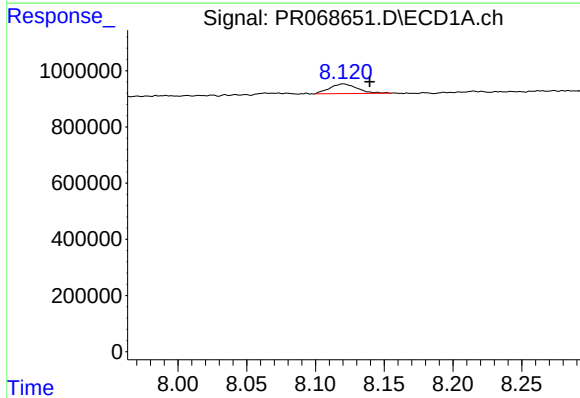
R.T.: 7.831 min
Delta R.T.: -0.004 min
Response: 644020
Conc: 6.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



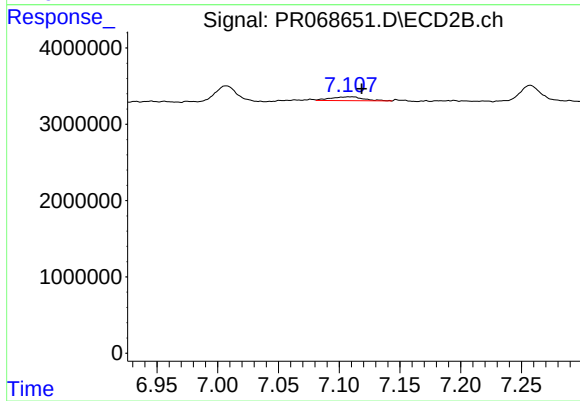
#37 AR-1262-2

R.T.: 6.801 min
Delta R.T.: -0.011 min
Response: 590413
Conc: 1.26 ng/ml



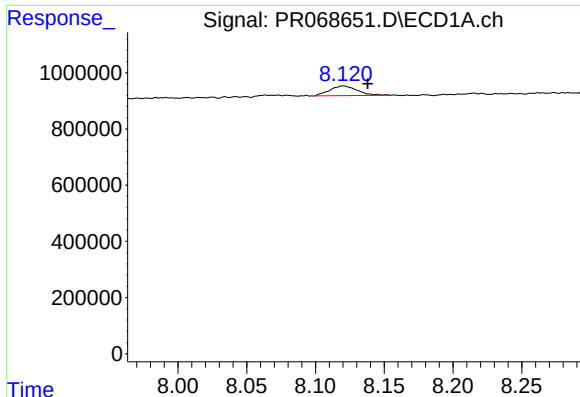
#38 AR-1262-3

R.T.: 8.120 min
Delta R.T.: -0.019 min
Response: 485295
Conc: 7.52 ng/ml



#38 AR-1262-3

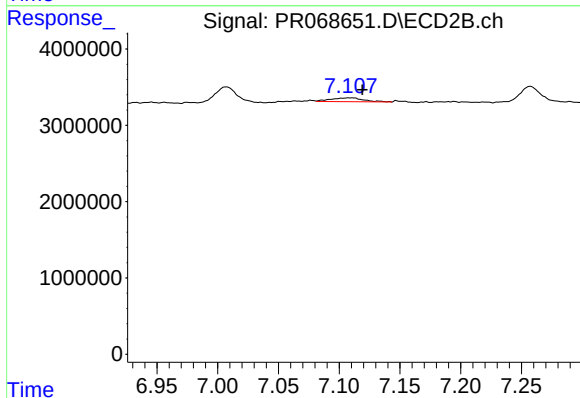
R.T.: 7.109 min
Delta R.T.: -0.010 min
Response: 940118
Conc: 4.85 ng/ml



#41 AR-1268-1

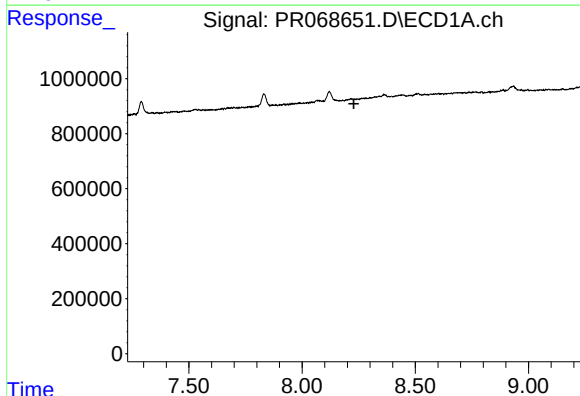
R.T.: 8.120 min
Delta R.T.: -0.018 min
Response: 485295
Conc: 4.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



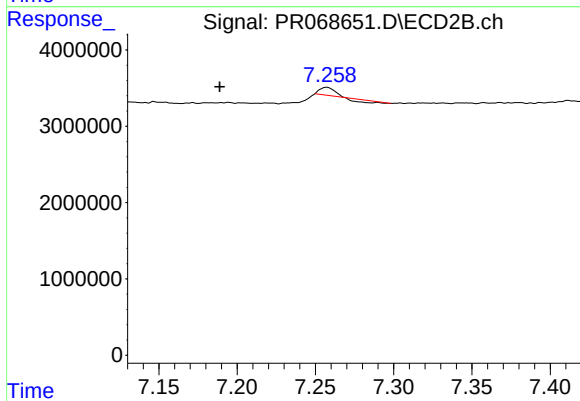
#41 AR-1268-1

R.T.: 7.109 min
Delta R.T.: -0.011 min
Response: 940118
Conc: 1.69 ng/ml



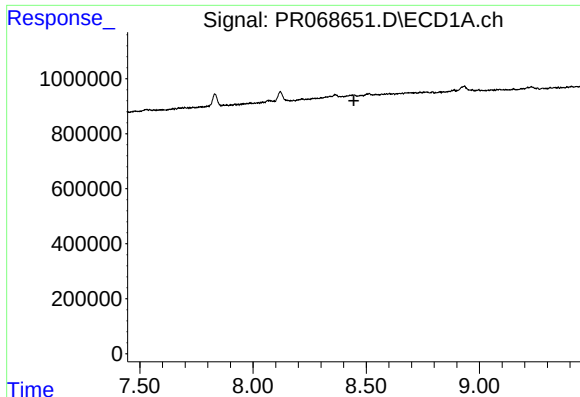
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.228 min
Response: 0
Conc: N.D.



#42 AR-1268-2

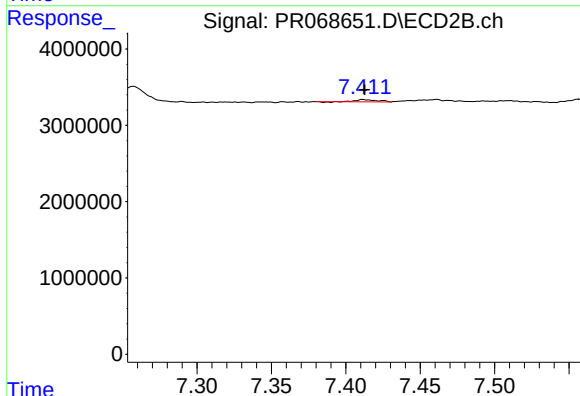
R.T.: 7.257 min
Delta R.T.: 0.068 min
Response: 363340
Conc: 0.71 ng/ml



#43 AR-1268-3

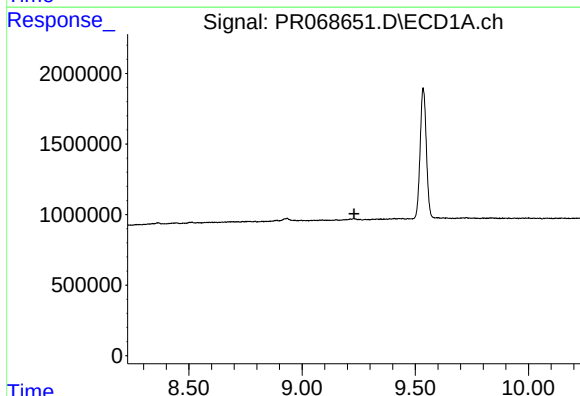
R.T.: 0.000 min
Exp R.T. : 8.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



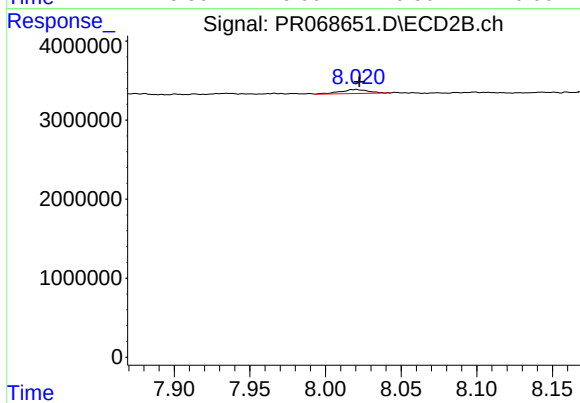
#43 AR-1268-3

R.T.: 7.412 min
Delta R.T.: -0.001 min
Response: 260107
Conc: 0.59 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.229 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.020 min
Delta R.T.: -0.003 min
Response: 633856
Conc: 0.52 ng/ml