

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110124\
 Data File : PR068965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 20:59
 Operator : AJ\MA
 Sample : P4627-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 03:15:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 29 14:51:31 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...	3.645	2.976	16791007	114.2E6	16.890	19.035
2)	SA Decachlor...	9.536	8.260	12117201	89078870	36.346	36.663
Target Compounds							
3)	L1 AR-1016-1	4.817f	4.127	898784	563260	30.460	3.040 #
4)	L1 AR-1016-2	0.000	4.127	0	563260	N.D.	2.106 #
6)	L1 AR-1016-4	0.000	4.370	0	413218	N.D.	3.504 #
7)	L1 AR-1016-5	0.000	4.622f	0	813293	N.D.	5.045 #
8)	L2 AR-1221-1	0.000	3.256f	0	329388	N.D.	4.605 #
9)	L2 AR-1221-2	0.000	3.278	0	1498122	N.D.	29.515 #
12)	L3 AR-1232-2	0.000	4.127	0	563260	N.D.	4.659 #
14)	L3 AR-1232-4	0.000	4.370	0	413218	N.D.	7.518 #
15)	L3 AR-1232-5	0.000	4.622f	0	813293	N.D.	12.862 #
16)	L4 AR-1242-1	4.817f	4.127	898784	563260	36.191	3.639 #
17)	L4 AR-1242-2	0.000	4.127	0	563260	N.D.	2.543 #
19)	L4 AR-1242-4	0.000	4.370	0	413218	N.D.	3.540 #
20)	L4 AR-1242-5	0.000	4.959	0	570566	N.D.	3.112 #
21)	L5 AR-1248-1	4.817f	4.127	898784	563260	50.331	5.061 #
22)	L5 AR-1248-2	0.000	4.370	0	413218	N.D.	2.600 #
23)	L5 AR-1248-3	0.000	4.370	0	413218	N.D.	2.518 #
24)	L5 AR-1248-4	0.000	4.511f	0	64387	N.D.	0.303 #
25)	L5 AR-1248-5	0.000	4.983	0	258256	N.D.	1.073 #
26)	L6 AR-1254-1	0.000	4.959	0	570566	N.D.	1.602 #
28)	L6 AR-1254-3	0.000	5.454f	0	1301613	N.D.	3.114 #
29)	L6 AR-1254-4	0.000	5.828f	0	441974	N.D.	1.926 #
32)	L7 AR-1260-2	0.000	5.880	0	1206094	N.D.	3.611 #
33)	L7 AR-1260-3	0.000	6.039	0	1006072	N.D.	3.511 #
34)	L7 AR-1260-4	0.000	6.560	0	1033018	N.D.	4.419 #
35)	L7 AR-1260-5	0.000	6.806	0	820002	N.D.	1.517 #
37)	L8 AR-1262-2	0.000	6.806	0	820002	N.D.	1.402 #
38)	L8 AR-1262-3	0.000	7.118	0	491265	N.D.	2.181 #
39)	L8 AR-1262-4	0.000	7.118f	0	491265	N.D.	1.136 #
40)	L8 AR-1262-5	0.000	7.669f	0	94101	N.D.	0.487 #
41)	L9 AR-1268-1	0.000	7.118	0	491265	N.D.	0.741 #
42)	L9 AR-1268-2	0.000	7.118f	0	491265	N.D.	0.805 #
44)	L9 AR-1268-4	0.000	7.669f	0	94101	N.D.	0.454 #
45)	L9 AR-1268-5	0.000	8.015	0	1042508	N.D.	0.649 #

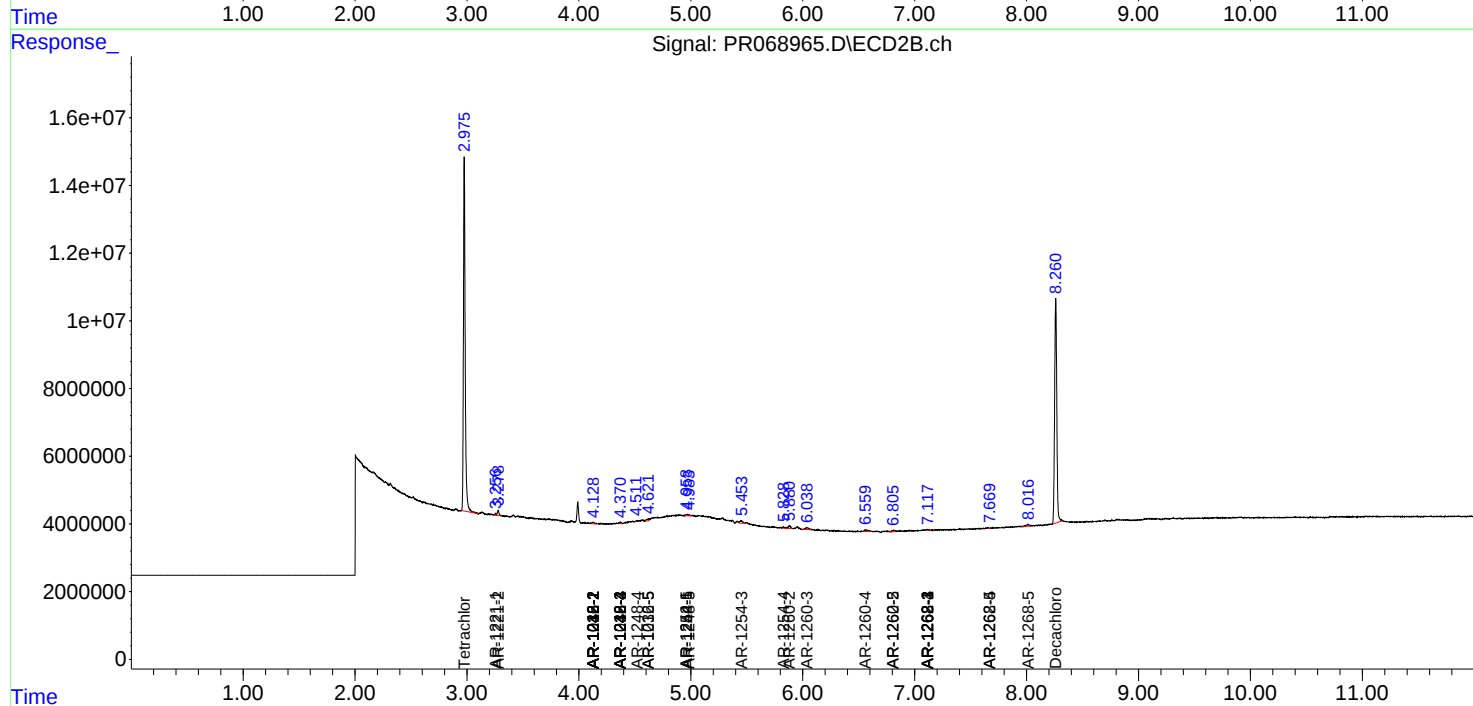
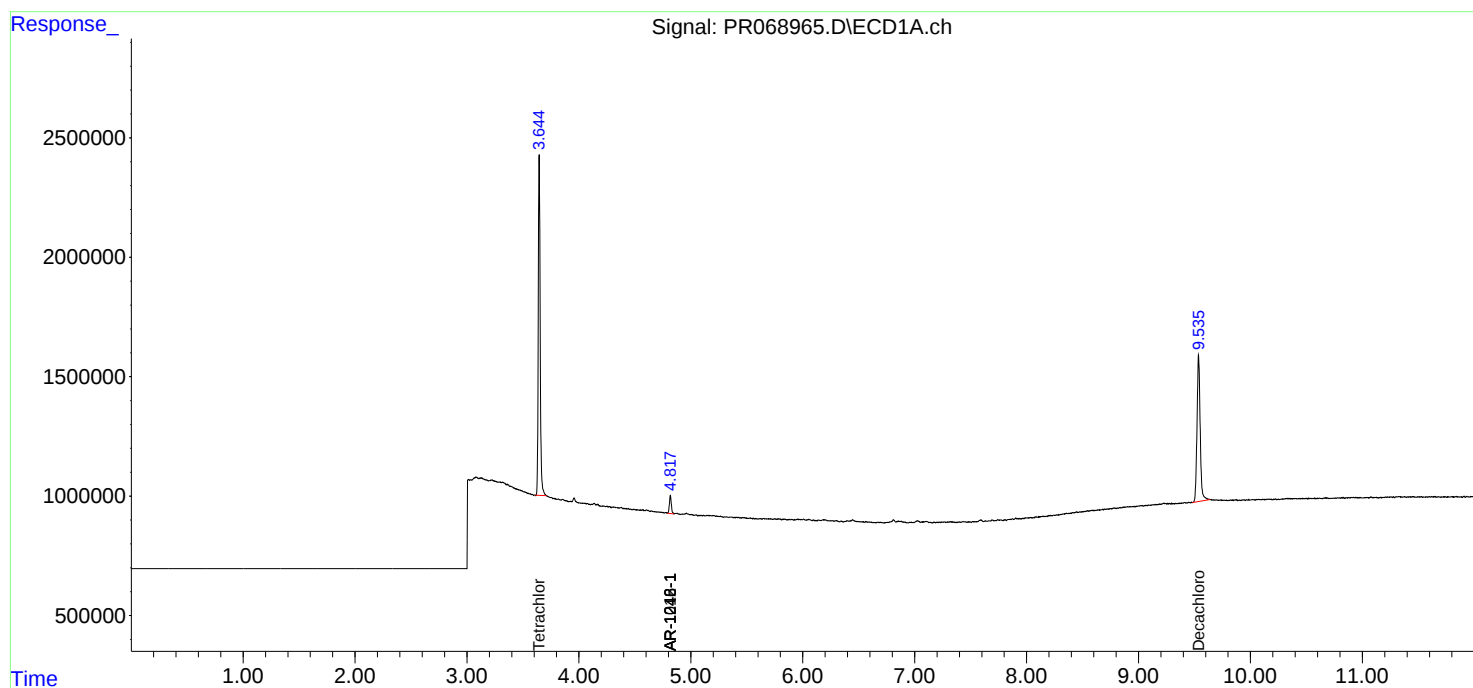
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

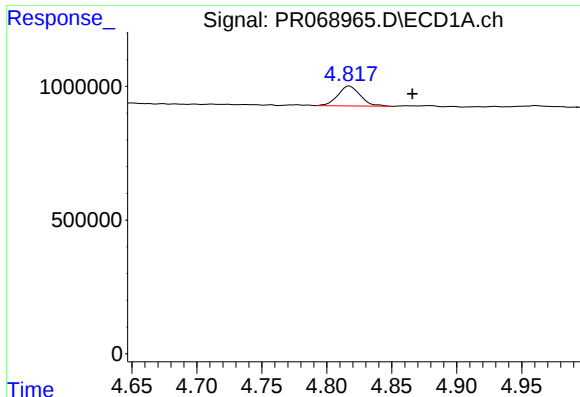
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110124\
Data File : PR068965.D
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Acq On : 01 Nov 2024 20:59
Operator : AJ\MA
Sample : P4627-11
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 03:15:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 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

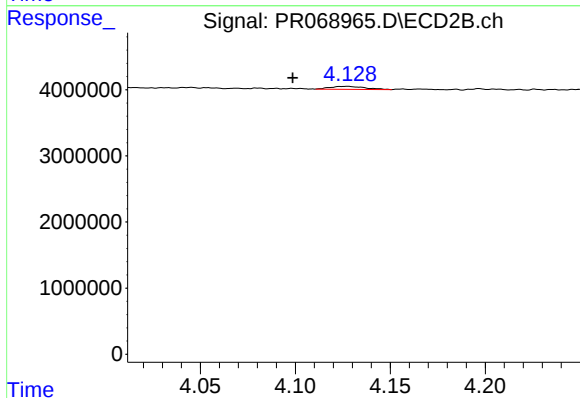




#3 AR-1016-1

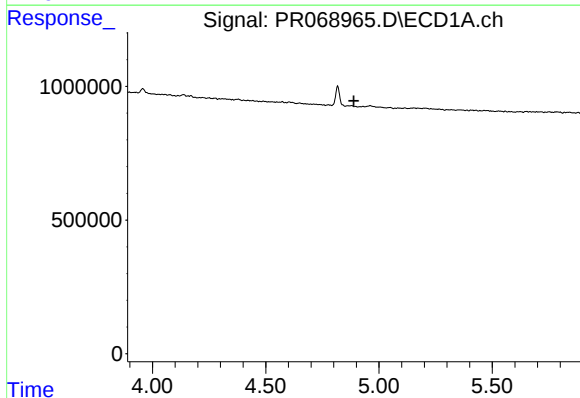
R.T.: 4.817 min
Delta R.T.: -0.049 min
Response: 898784
Conc: 30.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



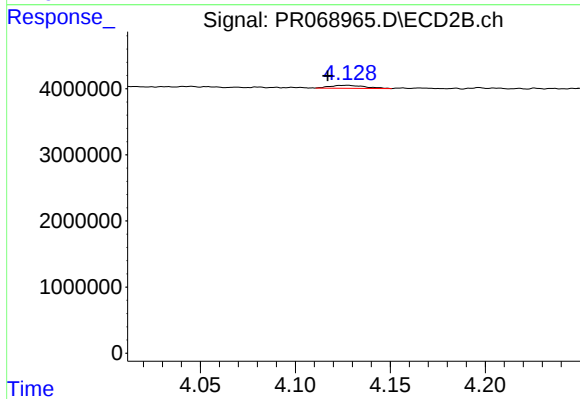
#3 AR-1016-1

R.T.: 4.127 min
Delta R.T.: 0.029 min
Response: 563260
Conc: 3.04 ng/ml



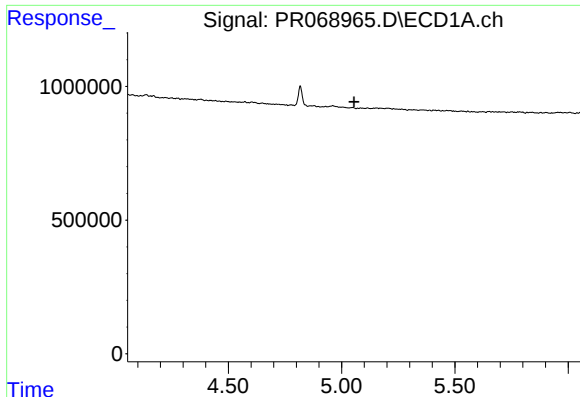
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.



#4 AR-1016-2

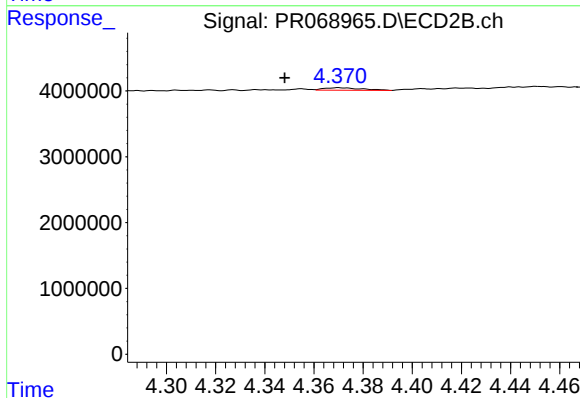
R.T.: 4.127 min
Delta R.T.: 0.010 min
Response: 563260
Conc: 2.11 ng/ml



#6 AR-1016-4

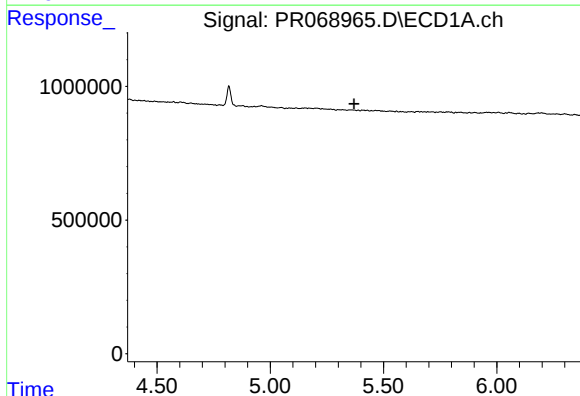
R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



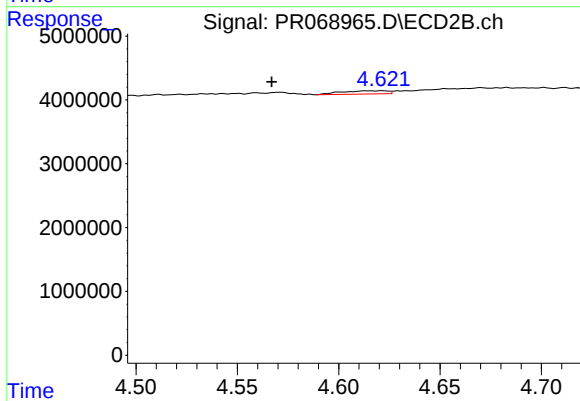
#6 AR-1016-4

R.T.: 4.370 min
Delta R.T.: 0.022 min
Response: 413218
Conc: 3.50 ng/ml



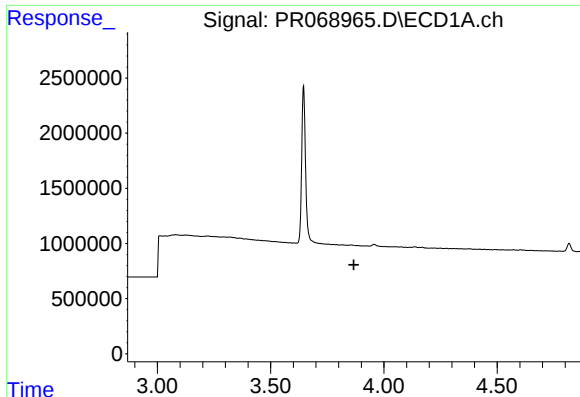
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.



#7 AR-1016-5

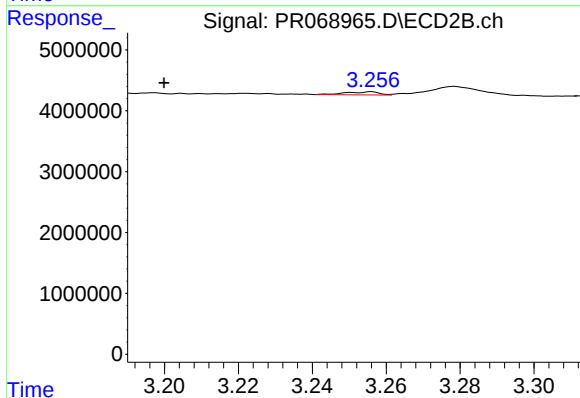
R.T.: 4.622 min
Delta R.T.: 0.055 min
Response: 813293
Conc: 5.05 ng/ml



#8 AR-1221-1

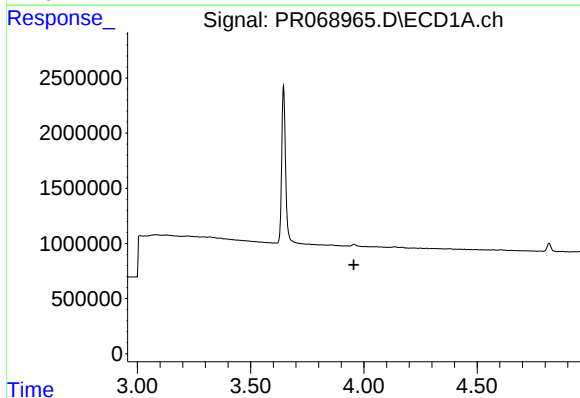
R.T.: 0.000 min
Exp R.T.: 3.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



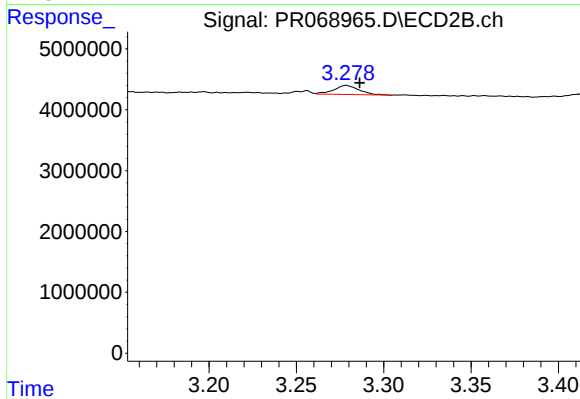
#8 AR-1221-1

R.T.: 3.256 min
Delta R.T.: 0.056 min
Response: 329388
Conc: 4.60 ng/ml



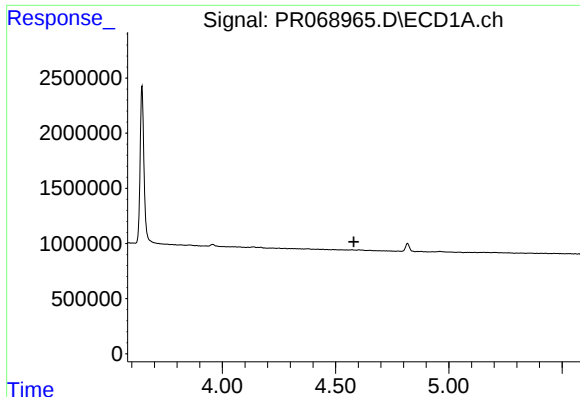
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.955 min
Response: 0
Conc: N.D.



#9 AR-1221-2

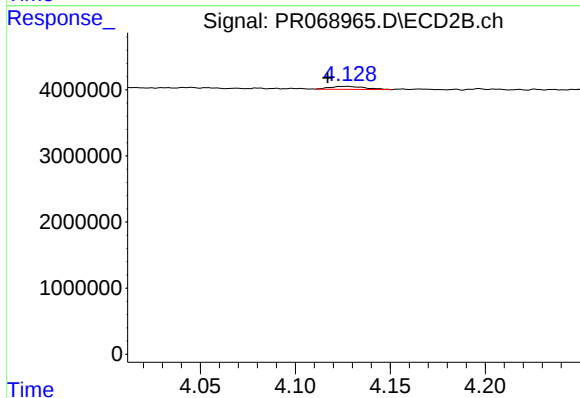
R.T.: 3.278 min
Delta R.T.: -0.008 min
Response: 1498122
Conc: 29.51 ng/ml



#12 AR-1232-2

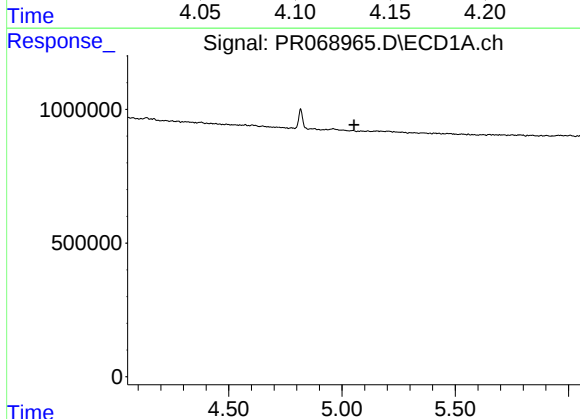
R.T.: 0.000 min
Exp R.T.: 4.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



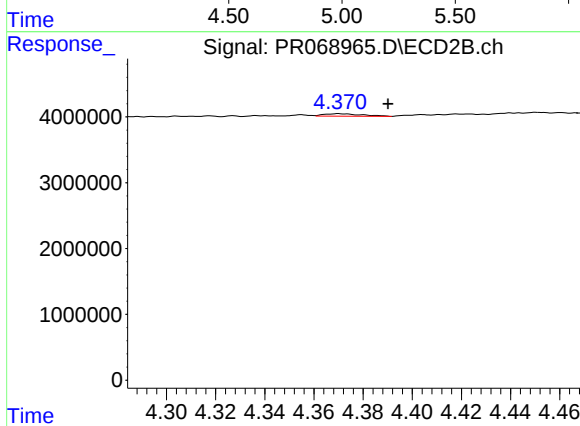
#12 AR-1232-2

R.T.: 4.127 min
Delta R.T.: 0.010 min
Response: 563260
Conc: 4.66 ng/ml



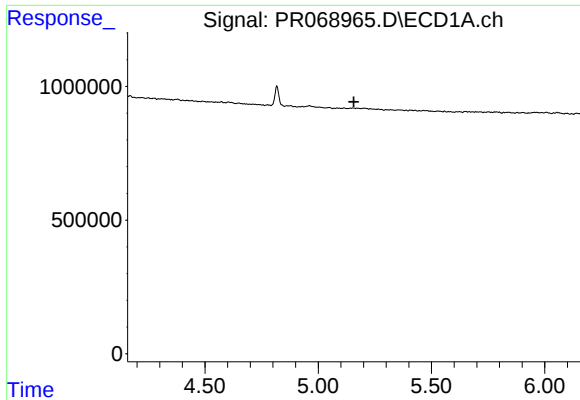
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.



#14 AR-1232-4

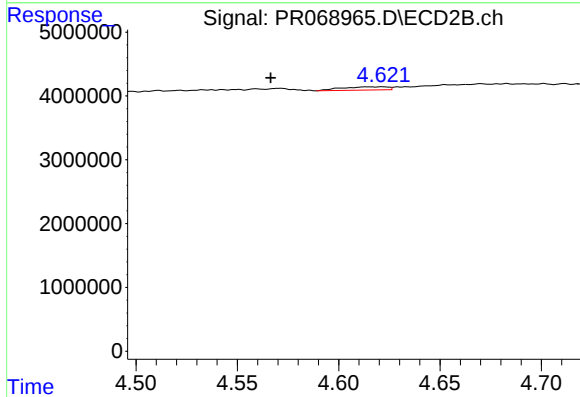
R.T.: 4.370 min
Delta R.T.: -0.020 min
Response: 413218
Conc: 7.52 ng/ml



#15 AR-1232-5

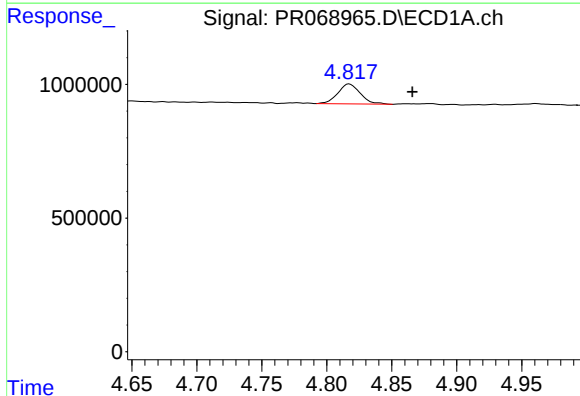
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



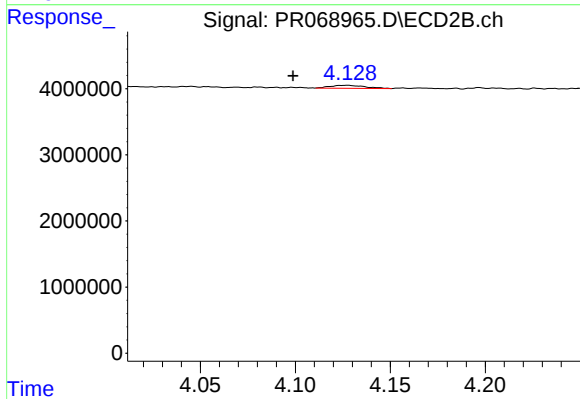
#15 AR-1232-5

R.T.: 4.622 min
Delta R.T.: 0.055 min
Response: 813293
Conc: 12.86 ng/ml



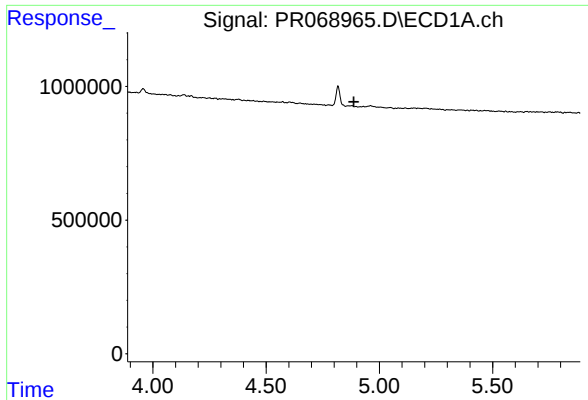
#16 AR-1242-1

R.T.: 4.817 min
Delta R.T.: -0.049 min
Response: 898784
Conc: 36.19 ng/ml



#16 AR-1242-1

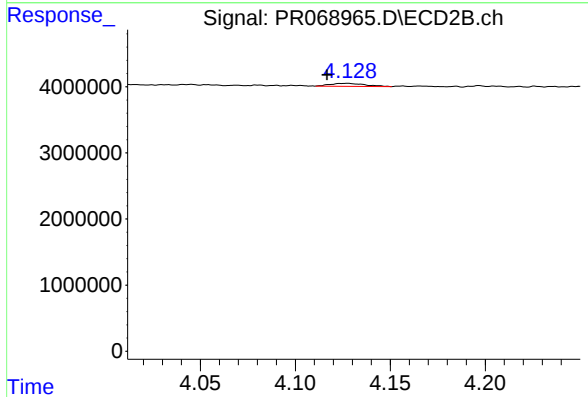
R.T.: 4.127 min
Delta R.T.: 0.028 min
Response: 563260
Conc: 3.64 ng/ml



#17 AR-1242-2

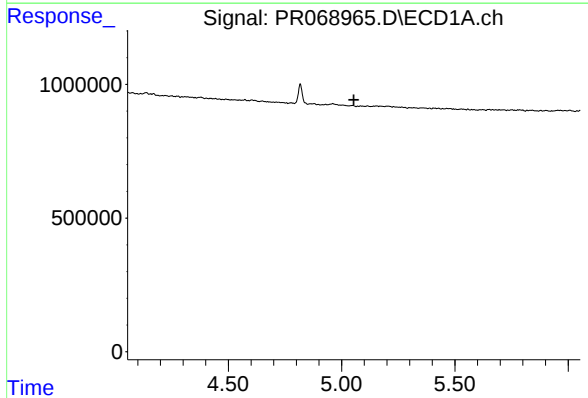
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



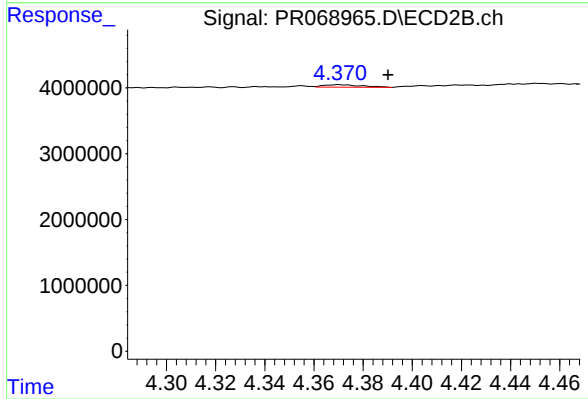
#17 AR-1242-2

R.T.: 4.127 min
Delta R.T.: 0.010 min
Response: 563260
Conc: 2.54 ng/ml



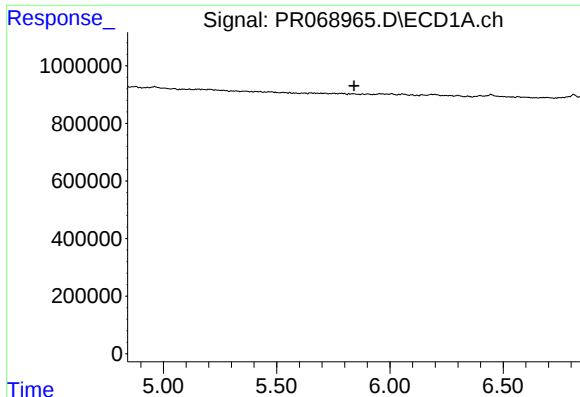
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.



#19 AR-1242-4

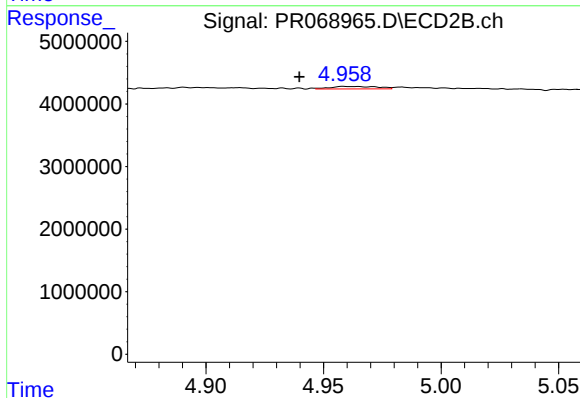
R.T.: 4.370 min
Delta R.T.: -0.020 min
Response: 413218
Conc: 3.54 ng/ml



#20 AR-1242-5

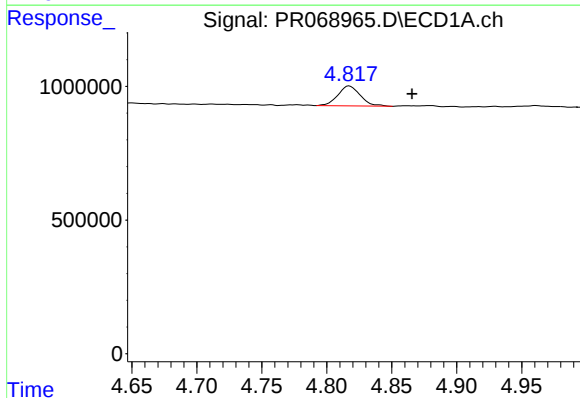
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



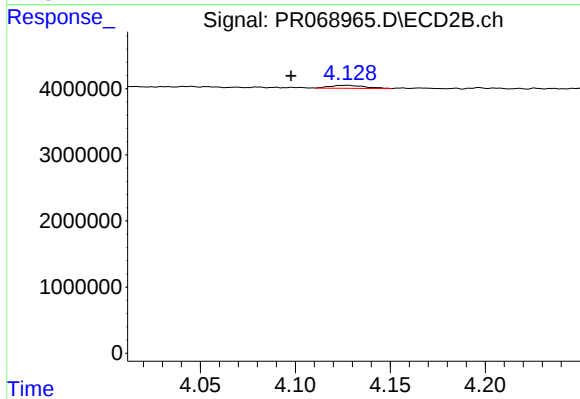
#20 AR-1242-5

R.T.: 4.959 min
Delta R.T.: 0.019 min
Response: 570566
Conc: 3.11 ng/ml



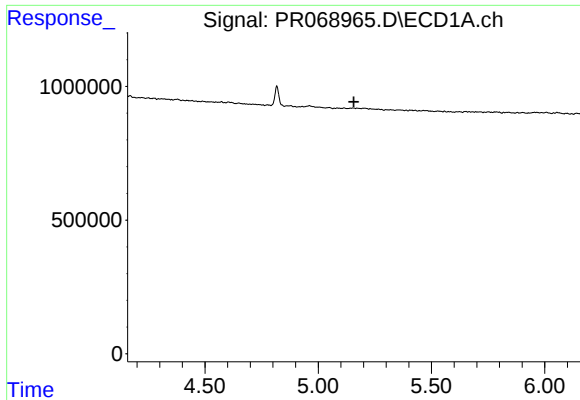
#21 AR-1248-1

R.T.: 4.817 min
Delta R.T.: -0.048 min
Response: 898784
Conc: 50.33 ng/ml



#21 AR-1248-1

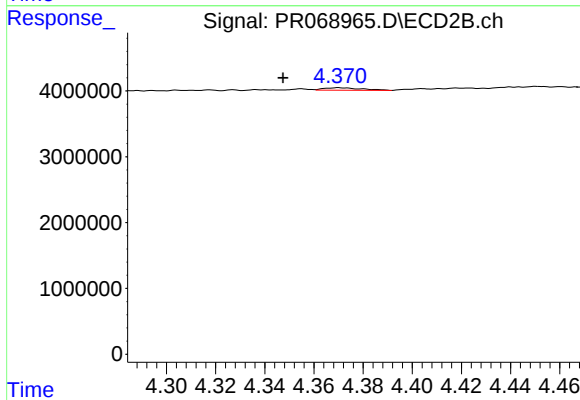
R.T.: 4.127 min
Delta R.T.: 0.029 min
Response: 563260
Conc: 5.06 ng/ml



#22 AR-1248-2

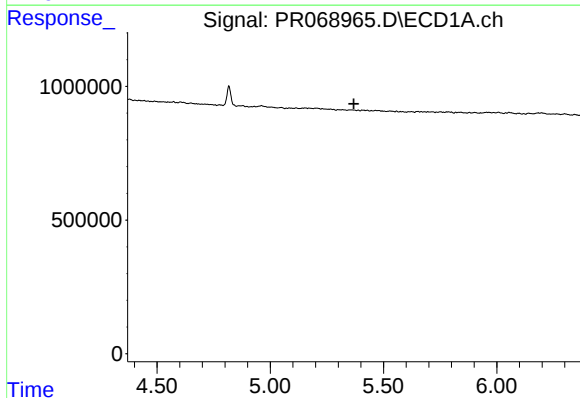
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



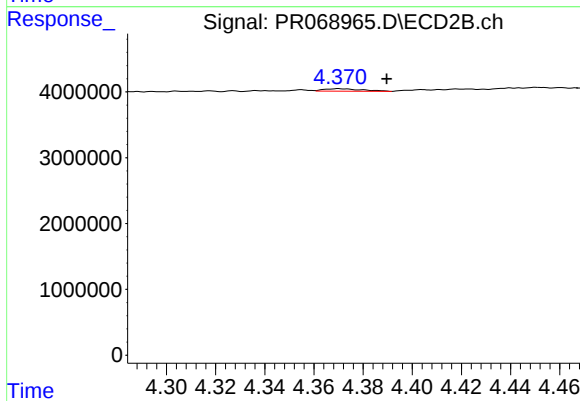
#22 AR-1248-2

R.T.: 4.370 min
Delta R.T.: 0.023 min
Response: 413218
Conc: 2.60 ng/ml



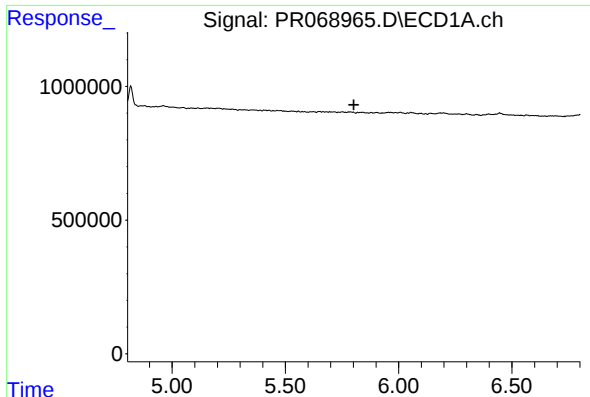
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.



#23 AR-1248-3

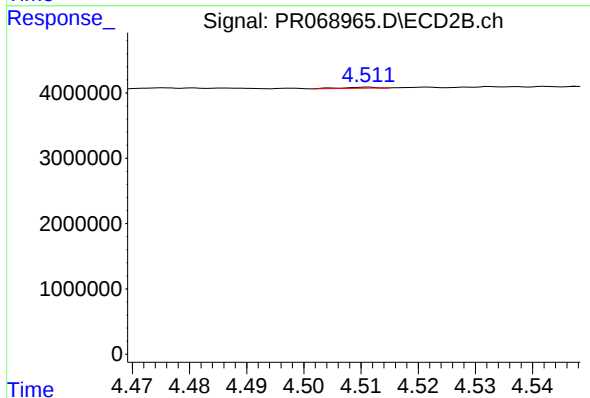
R.T.: 4.370 min
Delta R.T.: -0.019 min
Response: 413218
Conc: 2.52 ng/ml



#24 AR-1248-4

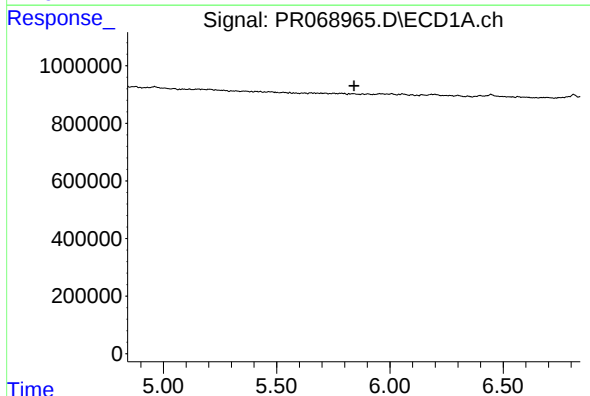
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



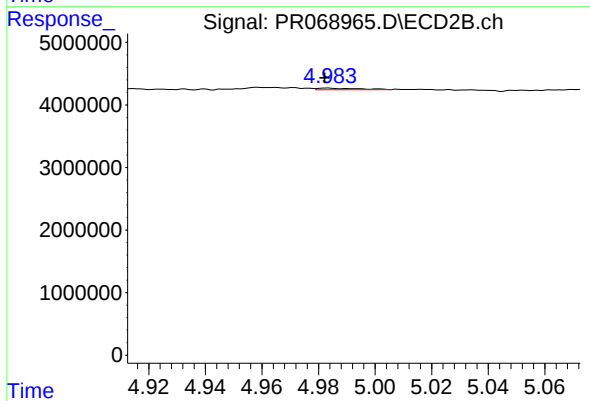
#24 AR-1248-4

R.T.: 4.511 min
Delta R.T.: -0.055 min
Response: 64387
Conc: 0.30 ng/ml



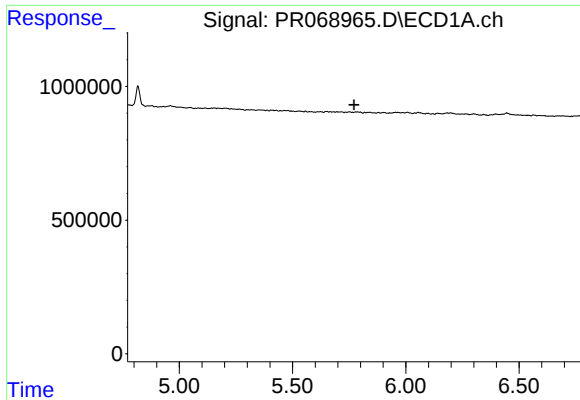
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.



#25 AR-1248-5

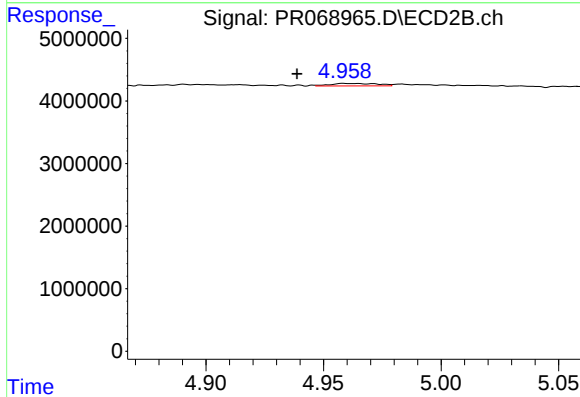
R.T.: 4.983 min
Delta R.T.: 0.000 min
Response: 258256
Conc: 1.07 ng/ml



#26 AR-1254-1

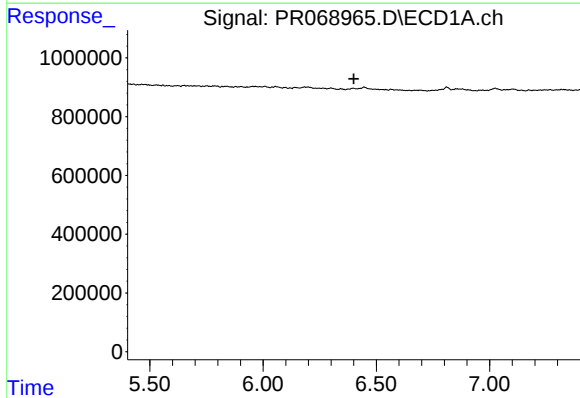
R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



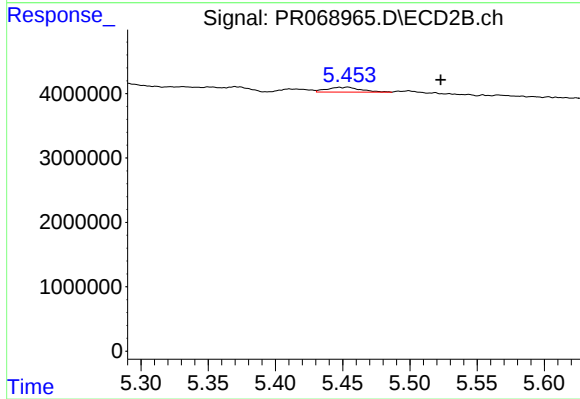
#26 AR-1254-1

R.T.: 4.959 min
Delta R.T.: 0.020 min
Response: 570566
Conc: 1.60 ng/ml



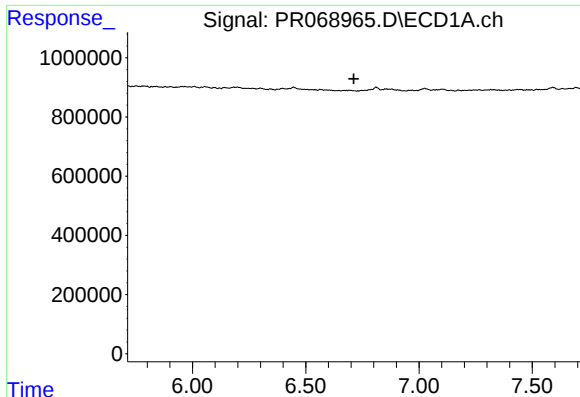
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.



#28 AR-1254-3

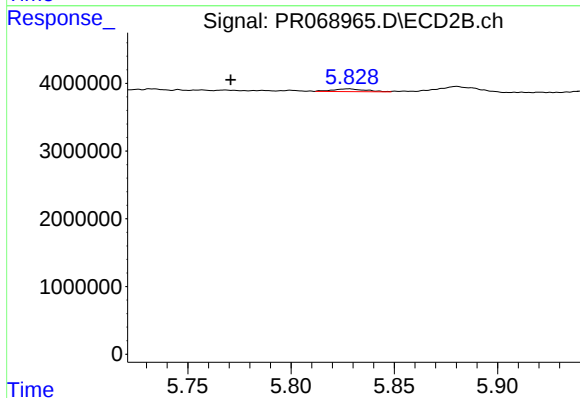
R.T.: 5.454 min
Delta R.T.: -0.069 min
Response: 1301613
Conc: 3.11 ng/ml



#29 AR-1254-4

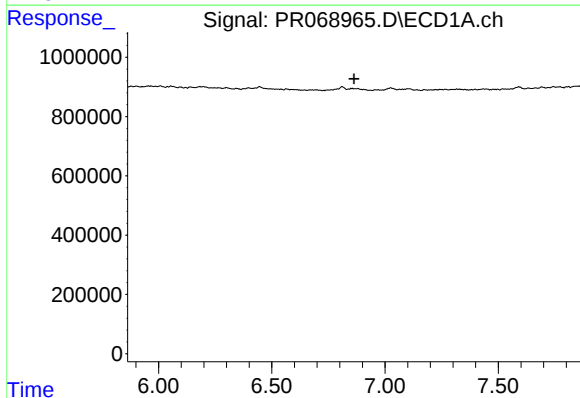
R.T.: 0.000 min
Exp R.T.: 6.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



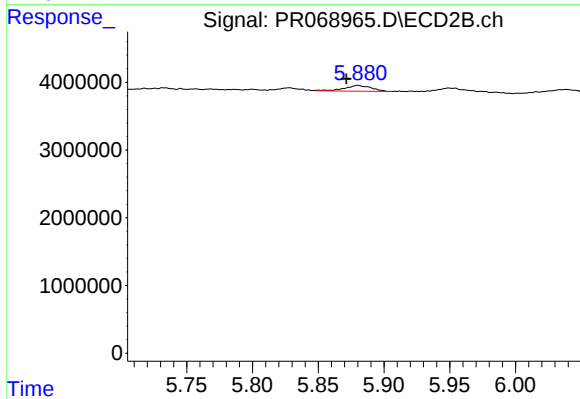
#29 AR-1254-4

R.T.: 5.828 min
Delta R.T.: 0.057 min
Response: 441974
Conc: 1.93 ng/ml



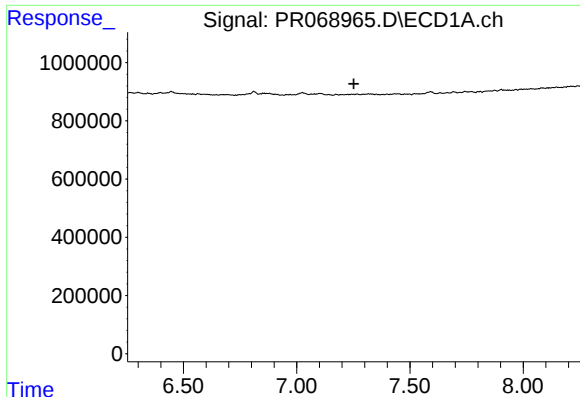
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.863 min
Response: 0
Conc: N.D.



#32 AR-1260-2

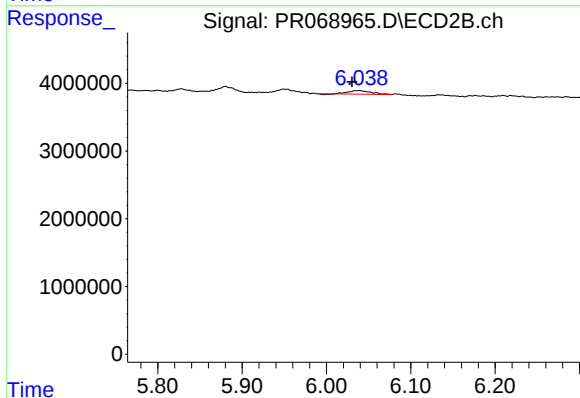
R.T.: 5.880 min
Delta R.T.: 0.009 min
Response: 1206094
Conc: 3.61 ng/ml



#33 AR-1260-3

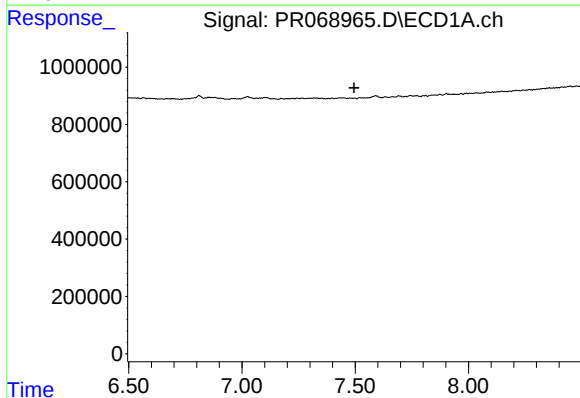
R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



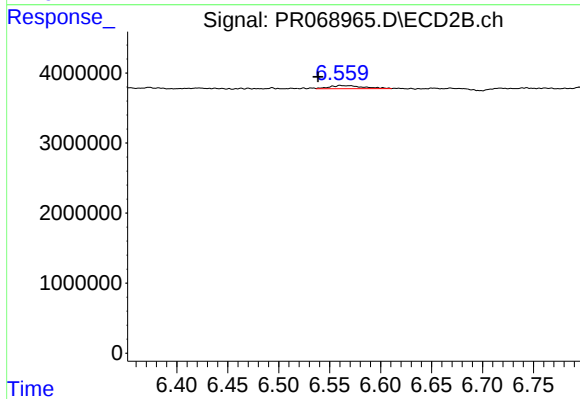
#33 AR-1260-3

R.T.: 6.039 min
Delta R.T.: 0.008 min
Response: 1006072
Conc: 3.51 ng/ml



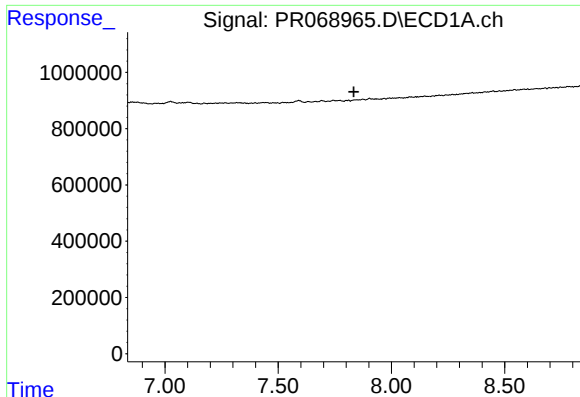
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.



#34 AR-1260-4

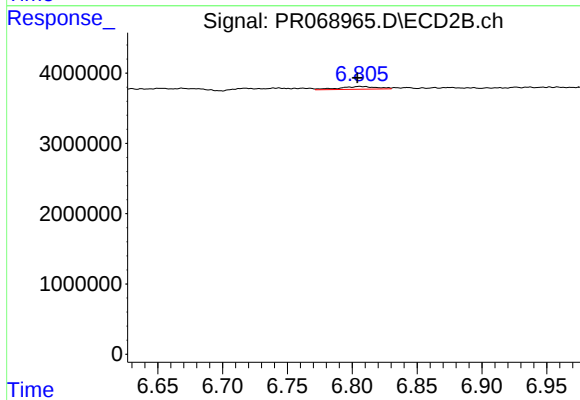
R.T.: 6.560 min
Delta R.T.: 0.022 min
Response: 1033018
Conc: 4.42 ng/ml



#35 AR-1260-5

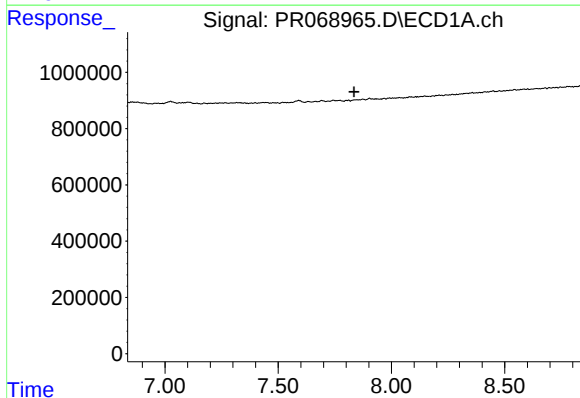
R.T.: 0.000 min
Exp R.T. : 7.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



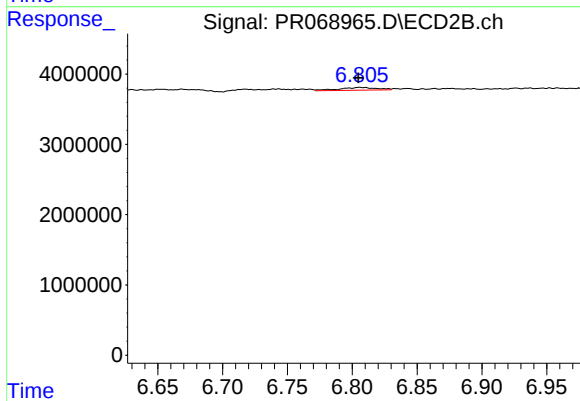
#35 AR-1260-5

R.T.: 6.806 min
Delta R.T.: 0.002 min
Response: 820002
Conc: 1.52 ng/ml



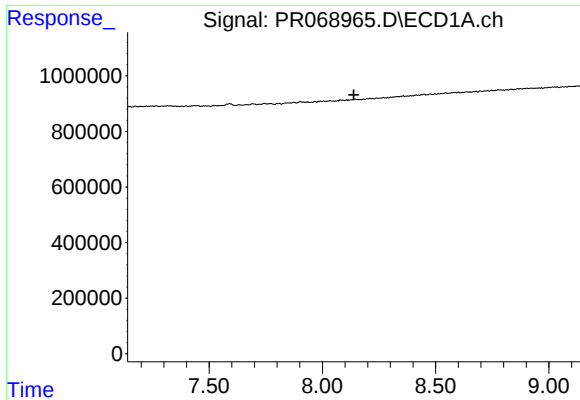
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.835 min
Response: 0
Conc: N.D.



#37 AR-1262-2

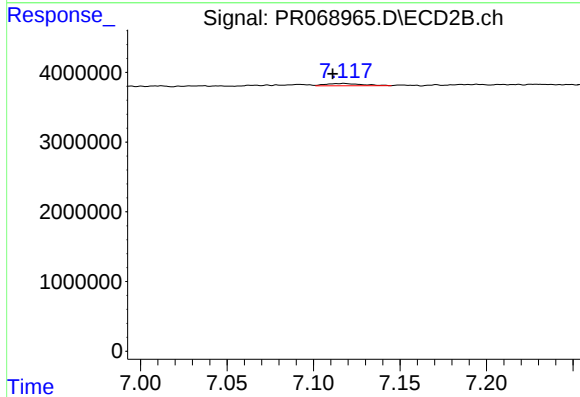
R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 820002
Conc: 1.40 ng/ml



#38 AR-1262-3

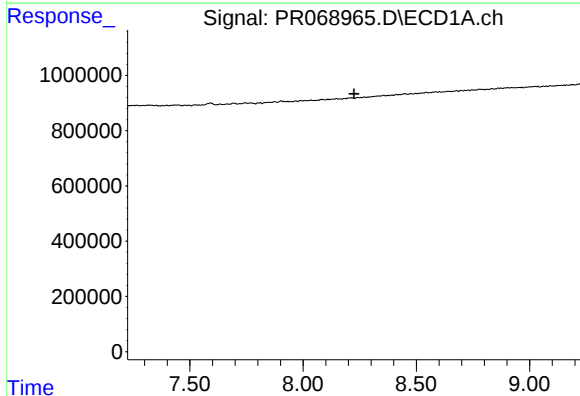
R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



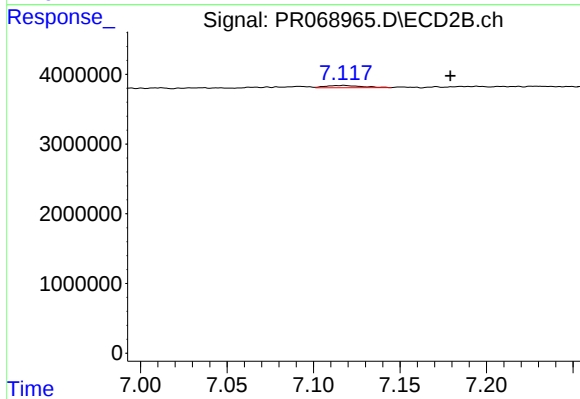
#38 AR-1262-3

R.T.: 7.118 min
Delta R.T.: 0.007 min
Response: 491265
Conc: 2.18 ng/ml



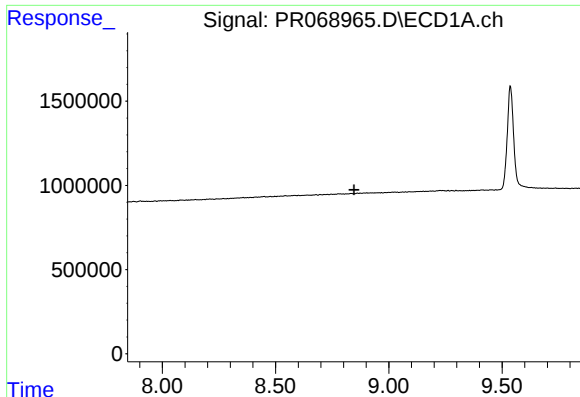
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.



#39 AR-1262-4

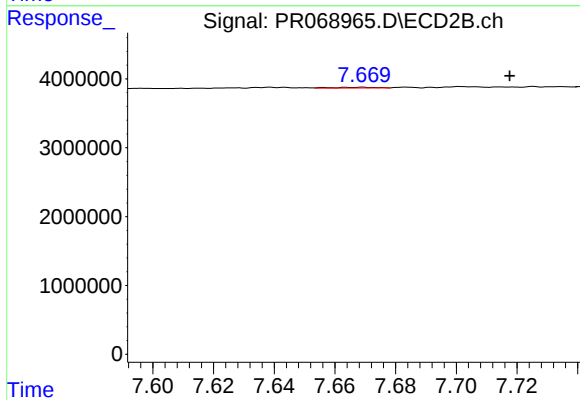
R.T.: 7.118 min
Delta R.T.: -0.061 min
Response: 491265
Conc: 1.14 ng/ml



#40 AR-1262-5

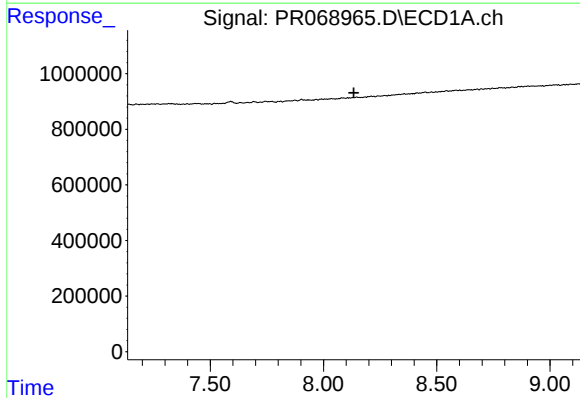
R.T.: 0.000 min
Exp R.T.: 8.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



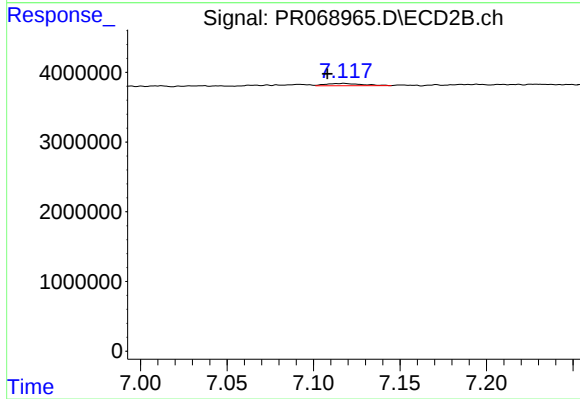
#40 AR-1262-5

R.T.: 7.669 min
Delta R.T.: -0.049 min
Response: 94101
Conc: 0.49 ng/ml



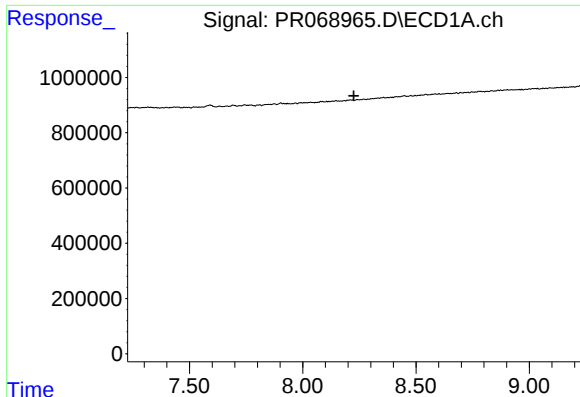
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.133 min
Response: 0
Conc: N.D.



#41 AR-1268-1

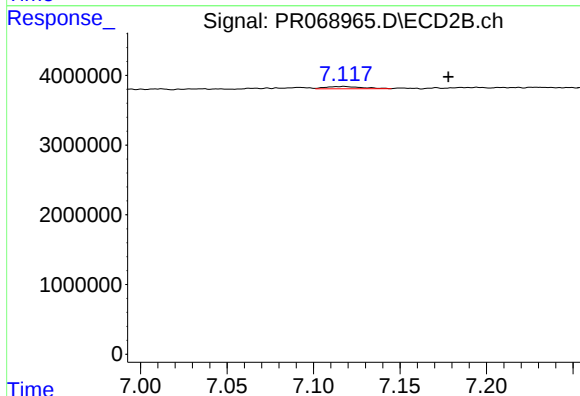
R.T.: 7.118 min
Delta R.T.: 0.010 min
Response: 491265
Conc: 0.74 ng/ml



#42 AR-1268-2

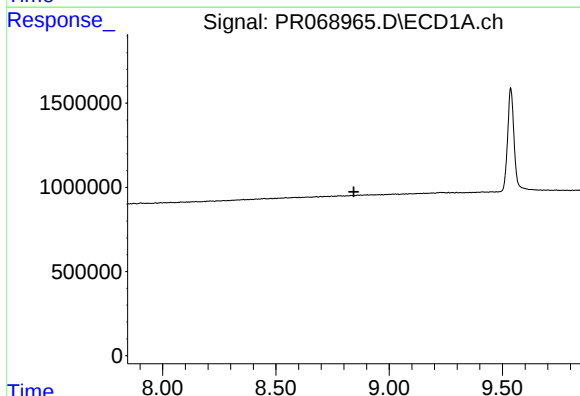
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



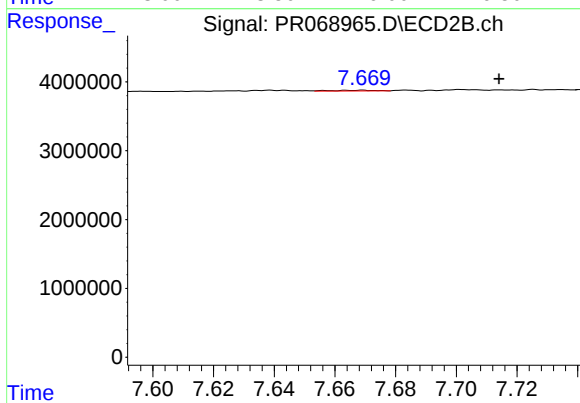
#42 AR-1268-2

R.T.: 7.118 min
Delta R.T.: -0.060 min
Response: 491265
Conc: 0.80 ng/ml



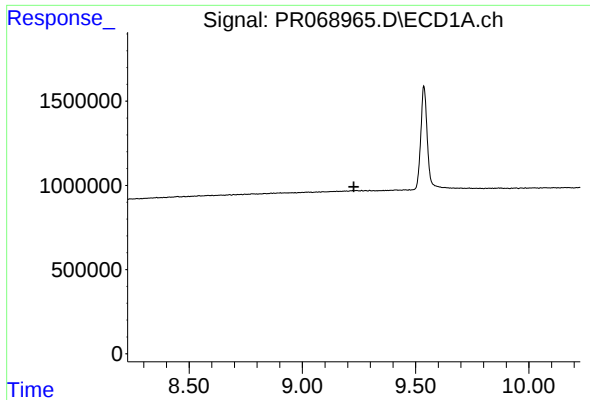
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.844 min
Response: 0
Conc: N.D.



#44 AR-1268-4

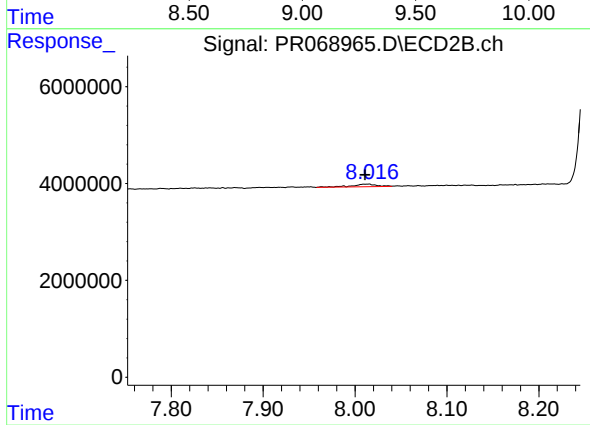
R.T.: 7.669 min
Delta R.T.: -0.045 min
Response: 94101
Conc: 0.45 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.015 min
Delta R.T.: 0.004 min
Response: 1042508
Conc: 0.65 ng/ml