

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111124\
 Data File : PR069091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 13:06
 Operator : AJ\MA
 Sample : P4687-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0CP3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 23:27:44 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...	3.642	2.973	20089820	131.8E6	20.208	21.968
2)	SA Decachlor...	9.533	8.258	8654446	66021565	25.959	27.173
Target Compounds							
3)	L1 AR-1016-1	4.815f	4.128	1407386	541450	47.697	2.922 #
4)	L1 AR-1016-2	0.000	4.128	0	541450	N.D.	2.024 #
5)	L1 AR-1016-3	0.000	4.293	0	561159	N.D.	3.900 #
6)	L1 AR-1016-4	0.000	4.350	0	134742	N.D.	1.143 #
9)	L2 AR-1221-2	0.000	3.277	0	2054941	N.D.	40.485 #
12)	L3 AR-1232-2	0.000	4.128	0	541450	N.D.	4.479 #
13)	L3 AR-1232-3	0.000	4.293	0	561159	N.D.	8.913 #
14)	L3 AR-1232-4	0.000	4.367	0	592649	N.D.	10.782 #
16)	L4 AR-1242-1	4.815f	4.128	1407386	541450	56.671	3.498 #
17)	L4 AR-1242-2	0.000	4.128	0	541450	N.D.	2.444 #
18)	L4 AR-1242-3	0.000	4.293	0	561159	N.D.	4.665 #
19)	L4 AR-1242-4	0.000	4.367	0	592649	N.D.	5.078 #
20)	L4 AR-1242-5	0.000	4.931	0	641144	N.D.	3.496 #
21)	L5 AR-1248-1	4.815f	4.128	1407386	541450	78.812	4.865 #
22)	L5 AR-1248-2	0.000	4.350	0	134742	N.D.	0.848 #
23)	L5 AR-1248-3	0.000	4.367	0	592649	N.D.	3.612 #
25)	L5 AR-1248-5	0.000	4.959	0	650954	N.D.	2.704 #
26)	L6 AR-1254-1	5.721f	4.931	971338	641144	29.003	1.800 #
27)	L6 AR-1254-2	0.000	5.127	0	3684229	N.D.	11.892 #
28)	L6 AR-1254-3	0.000	5.521	0	1615436	N.D.	3.865 #
29)	L6 AR-1254-4	0.000	5.827f	0	576850	N.D.	2.514 #
30)	L6 AR-1254-5	0.000	6.221	0	608643	N.D.	1.897 #
31)	L7 AR-1260-1	0.000	5.630f	0	1331427	N.D.	4.765 #
32)	L7 AR-1260-2	6.817f	5.827f	656376	576850	14.426	1.727 #
34)	L7 AR-1260-4	0.000	6.555	0	1810602	N.D.	7.745 #
35)	L7 AR-1260-5	0.000	6.790	0	877054	N.D.	1.623 #
36)	L8 AR-1262-1	0.000	6.221f	0	608643	N.D.	1.769 #
37)	L8 AR-1262-2	0.000	6.790	0	877054	N.D.	1.499 #
38)	L8 AR-1262-3	0.000	7.096	0	653681	N.D.	2.902 #
41)	L9 AR-1268-1	0.000	7.096	0	653681	N.D.	0.986 #
45)	L9 AR-1268-5	0.000	8.009	0	823740	N.D.	0.513 #

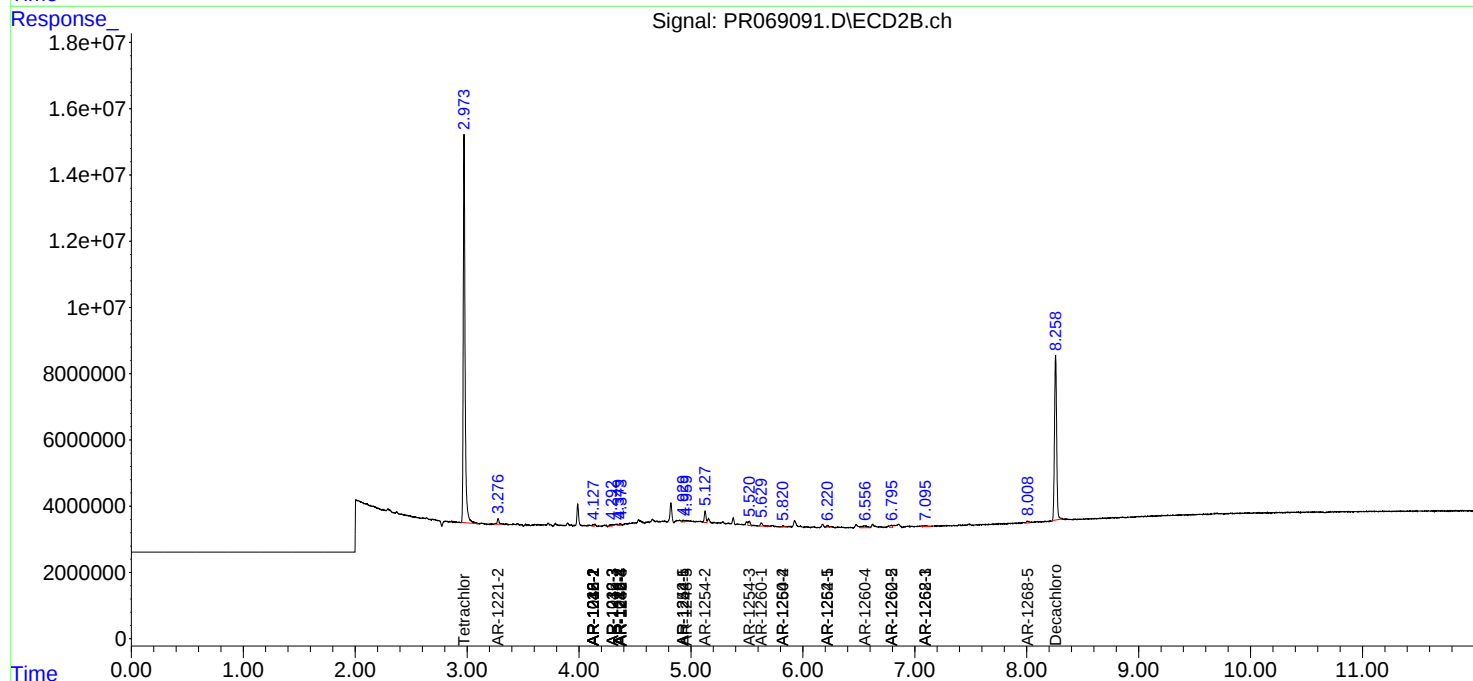
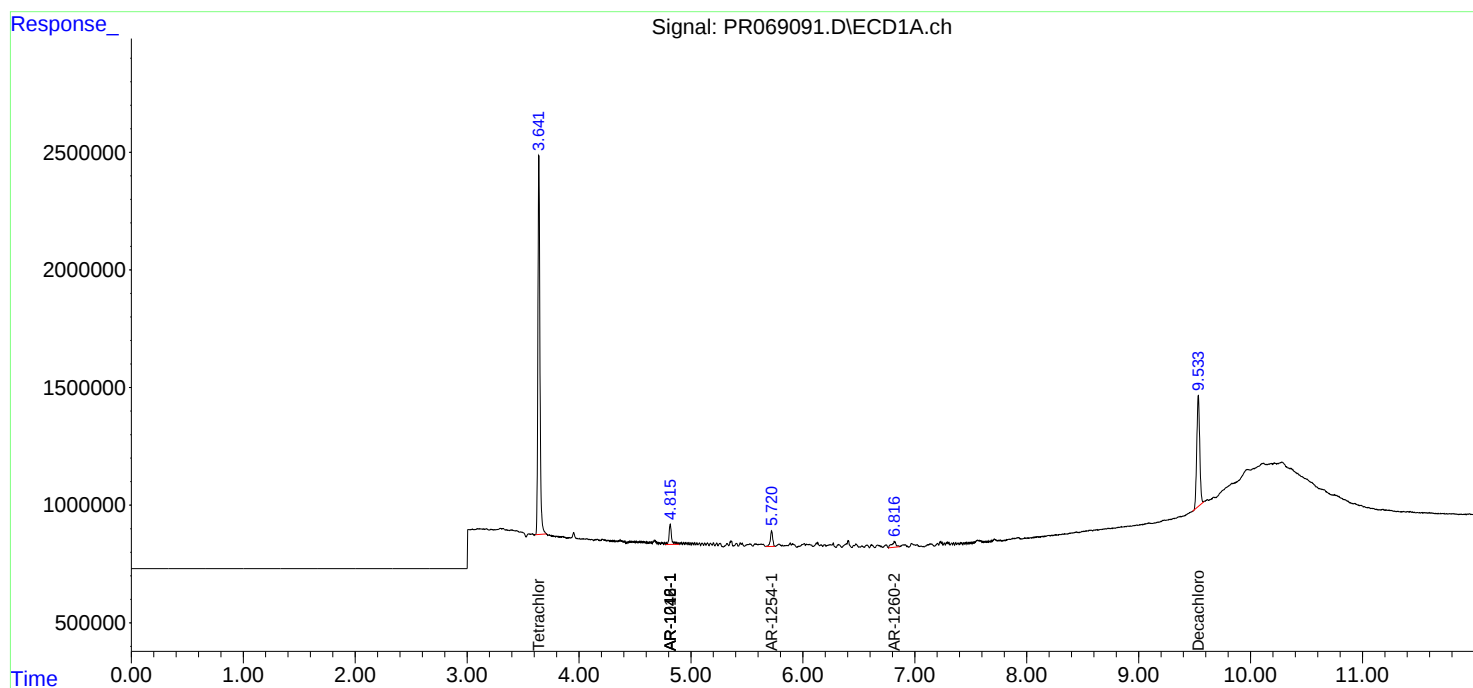
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

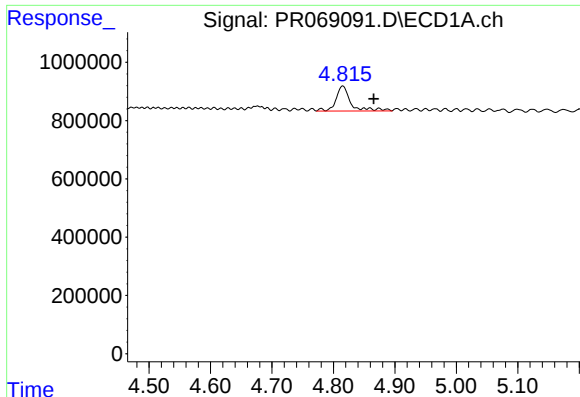
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111124\
Data File : PR069091.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2024 13:06
Operator : AJ\MA
Sample : P4687-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0CP3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 23:27:44 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

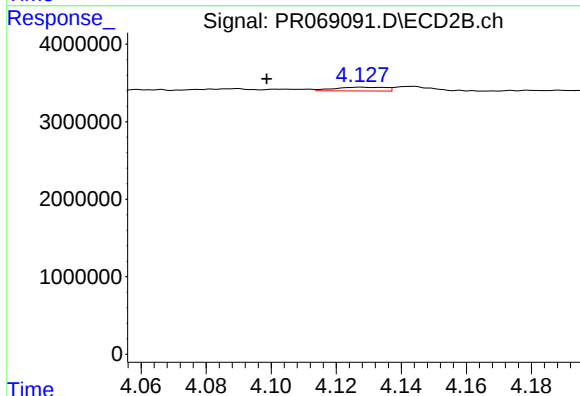




#3 AR-1016-1

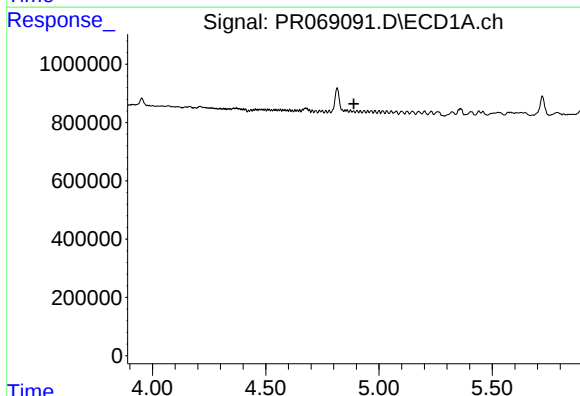
R.T.: 4.815 min
Delta R.T.: -0.051 min
Response: 1407386
Conc: 47.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0CP3



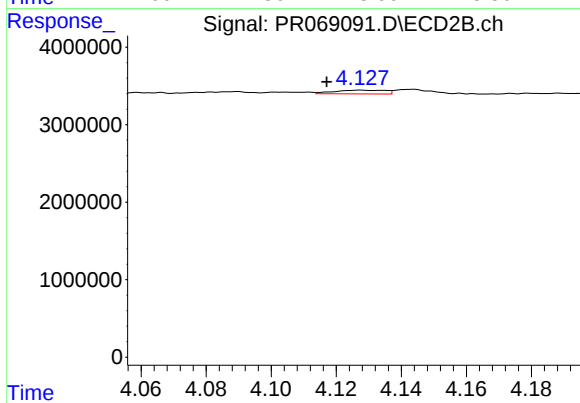
#3 AR-1016-1

R.T.: 4.128 min
Delta R.T.: 0.029 min
Response: 541450
Conc: 2.92 ng/ml



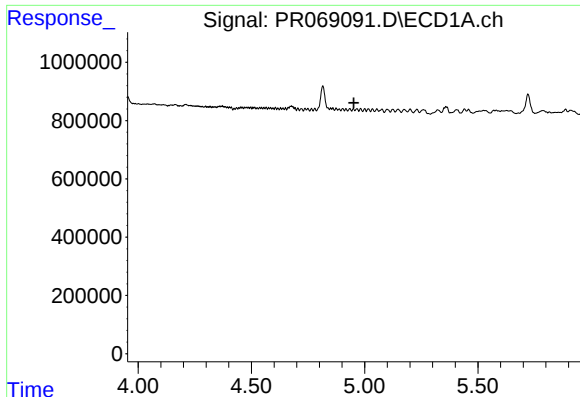
#4 AR-1016-2

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



#4 AR-1016-2

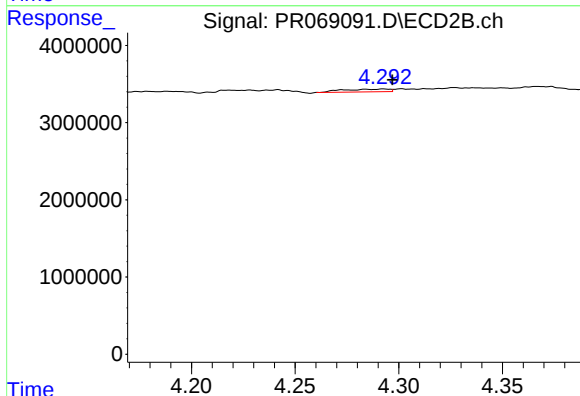
R.T.: 4.128 min
Delta R.T.: 0.010 min
Response: 541450
Conc: 2.02 ng/ml



#5 AR-1016-3

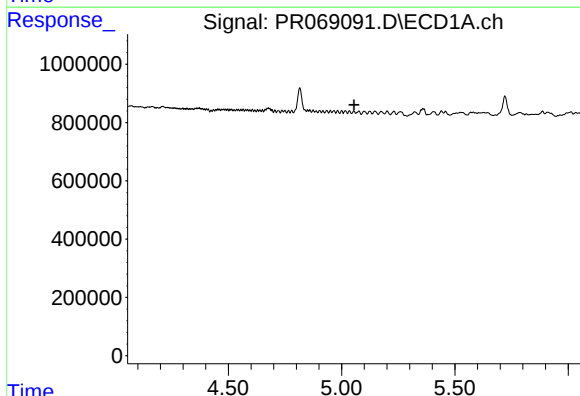
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CP3



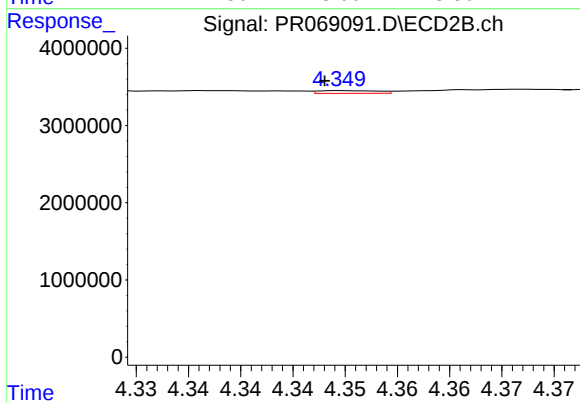
#5 AR-1016-3

R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 561159
Conc: 3.90 ng/ml



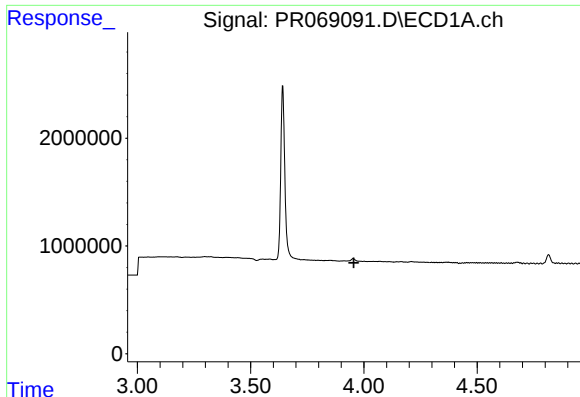
#6 AR-1016-4

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



#6 AR-1016-4

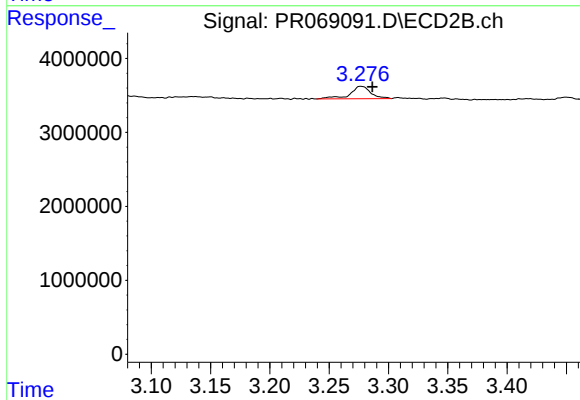
R.T.: 4.350 min
Delta R.T.: 0.002 min
Response: 134742
Conc: 1.14 ng/ml



#9 AR-1221-2

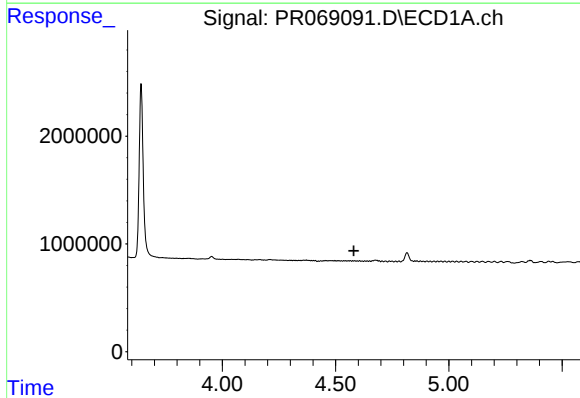
R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CP3



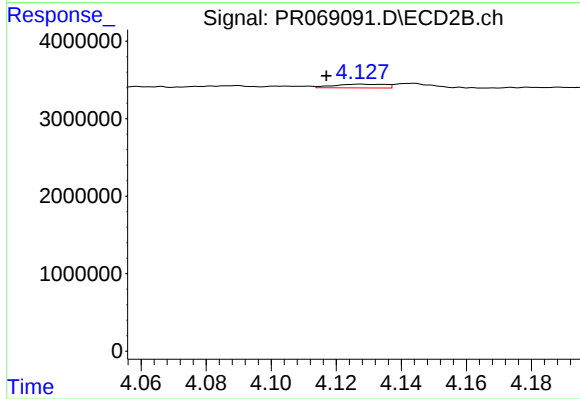
#9 AR-1221-2

R.T.: 3.277 min
Delta R.T.: -0.009 min
Response: 2054941
Conc: 40.49 ng/ml



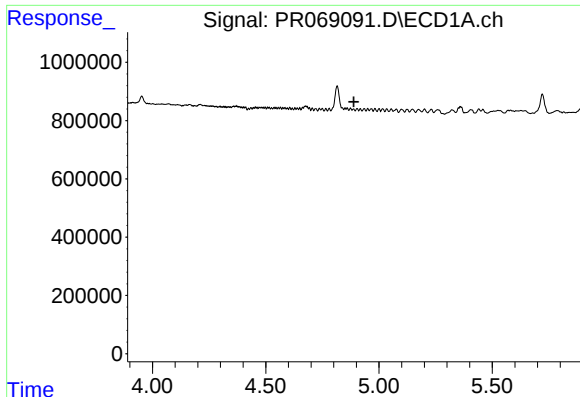
#12 AR-1232-2

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



#12 AR-1232-2

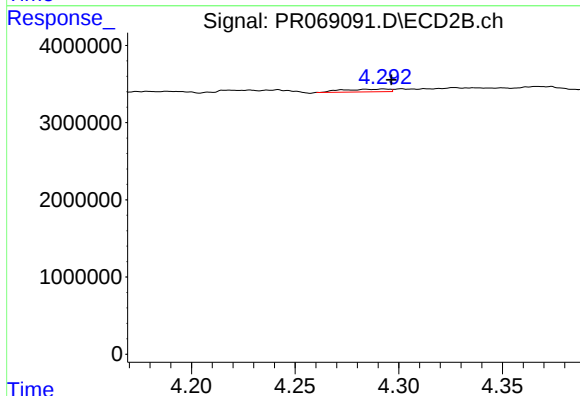
R.T.: 4.128 min
Delta R.T.: 0.011 min
Response: 541450
Conc: 4.48 ng/ml



#13 AR-1232-3

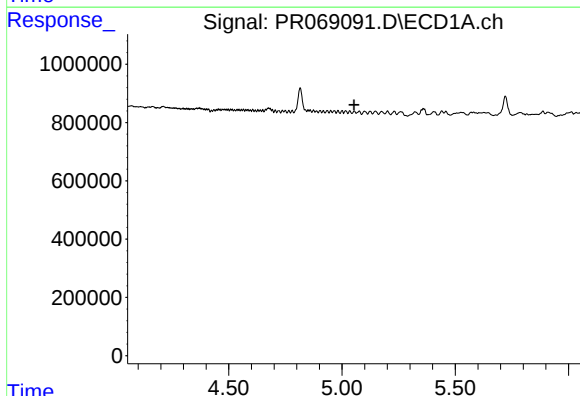
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CP3



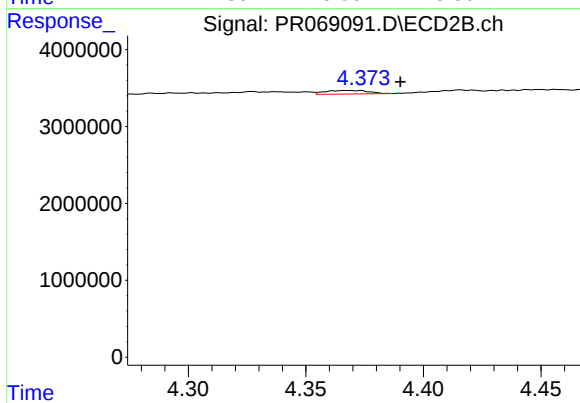
#13 AR-1232-3

R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 561159
Conc: 8.91 ng/ml



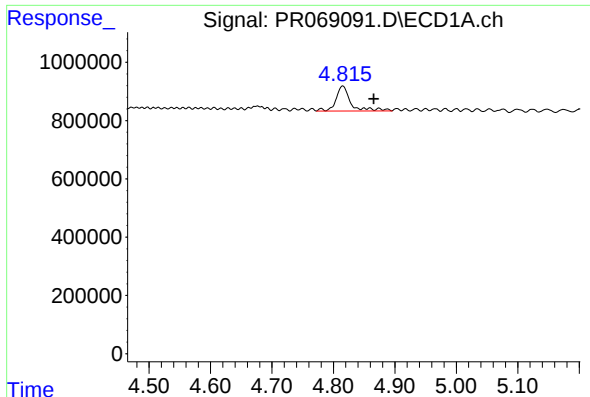
#14 AR-1232-4

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



#14 AR-1232-4

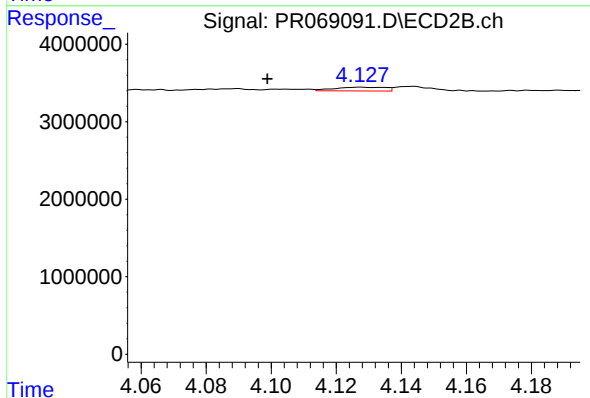
R.T.: 4.367 min
Delta R.T.: -0.023 min
Response: 592649
Conc: 10.78 ng/ml



#16 AR-1242-1

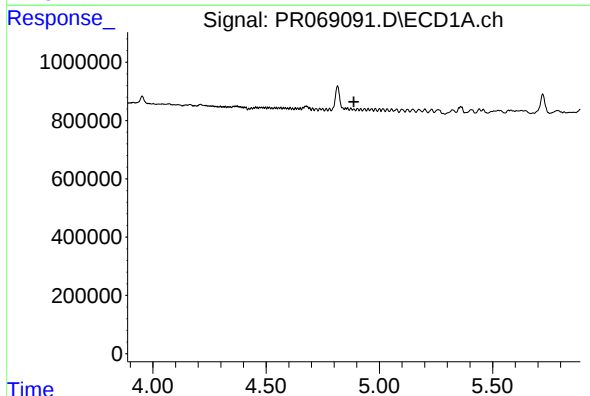
R.T.: 4.815 min
Delta R.T.: -0.051 min
Response: 1407386
Conc: 56.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0CP3



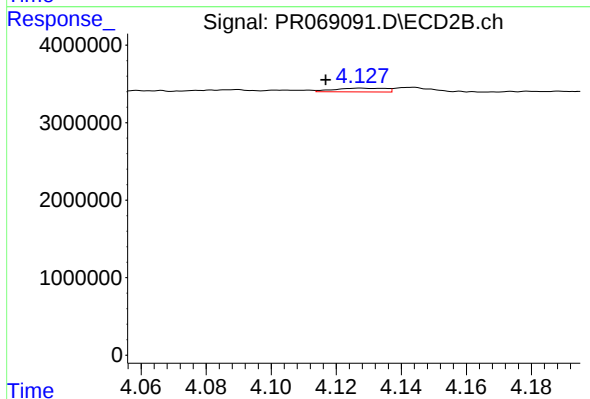
#16 AR-1242-1

R.T.: 4.128 min
Delta R.T.: 0.029 min
Response: 541450
Conc: 3.50 ng/ml



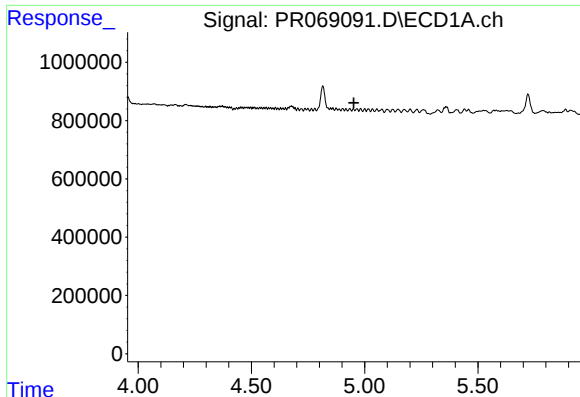
#17 AR-1242-2

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



#17 AR-1242-2

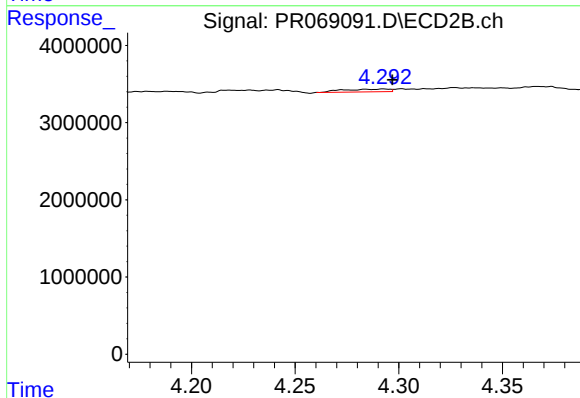
R.T.: 4.128 min
Delta R.T.: 0.011 min
Response: 541450
Conc: 2.44 ng/ml



#18 AR-1242-3

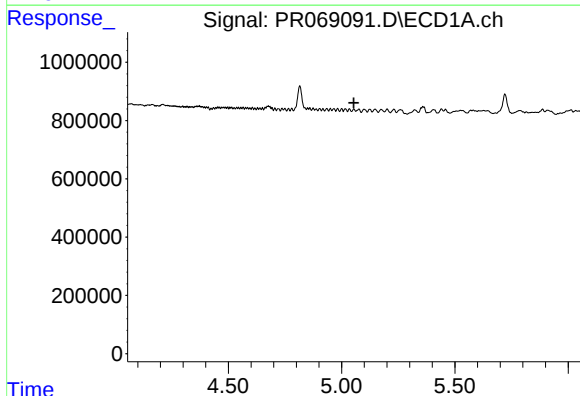
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CP3



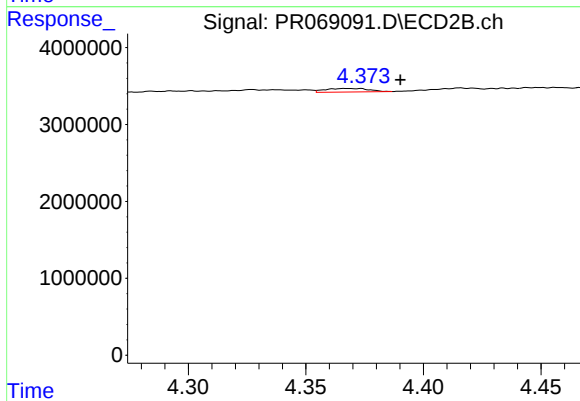
#18 AR-1242-3

R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 561159
Conc: 4.67 ng/ml



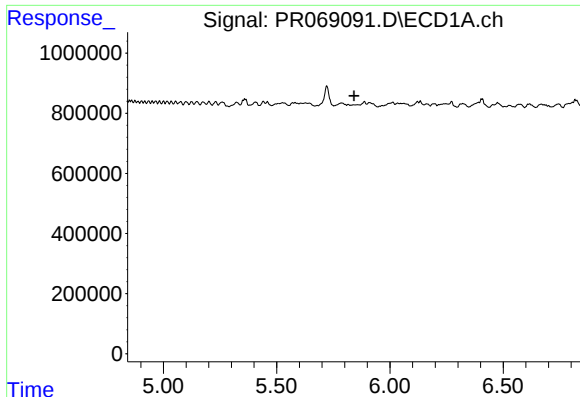
#19 AR-1242-4

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



#19 AR-1242-4

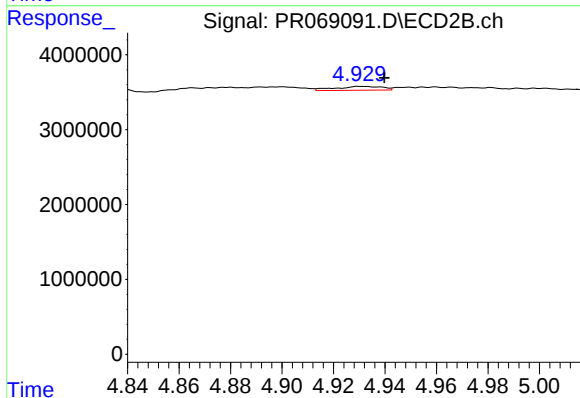
R.T.: 4.367 min
Delta R.T.: -0.023 min
Response: 592649
Conc: 5.08 ng/ml



#20 AR-1242-5

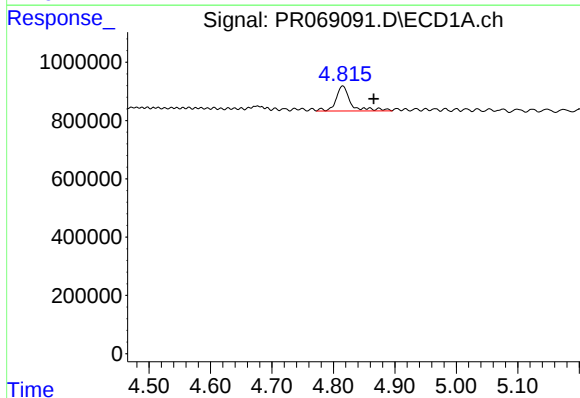
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CP3



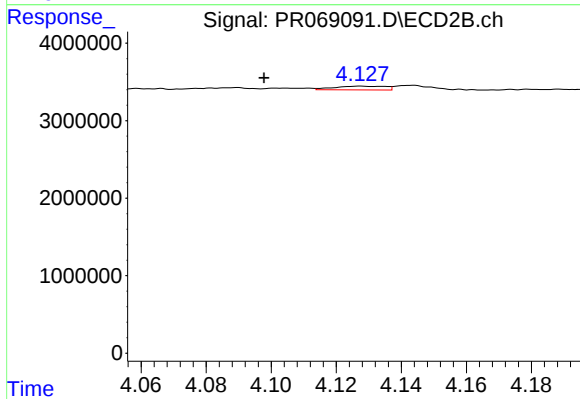
#20 AR-1242-5

R.T.: 4.931 min
Delta R.T.: -0.009 min
Response: 641144
Conc: 3.50 ng/ml



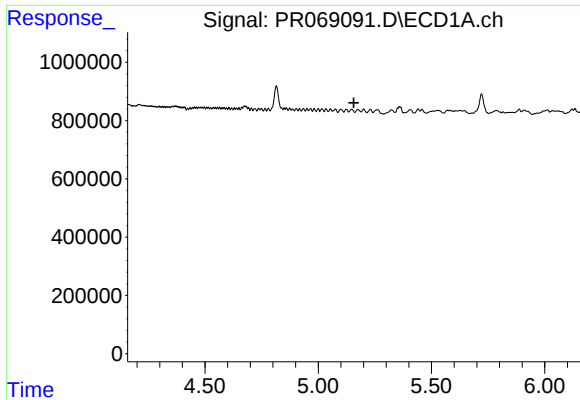
#21 AR-1248-1

R.T.: 4.815 min
Delta R.T.: -0.050 min
Response: 1407386
Conc: 78.81 ng/ml



#21 AR-1248-1

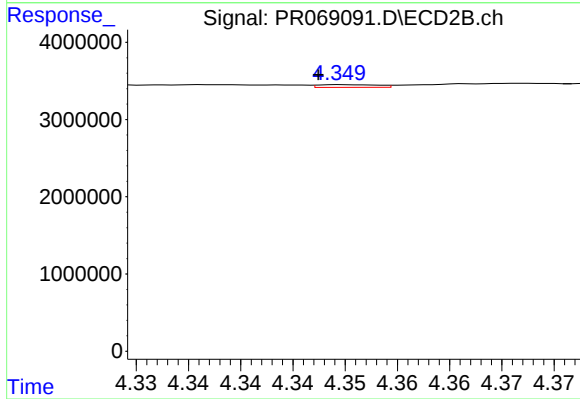
R.T.: 4.128 min
Delta R.T.: 0.030 min
Response: 541450
Conc: 4.86 ng/ml



#22 AR-1248-2

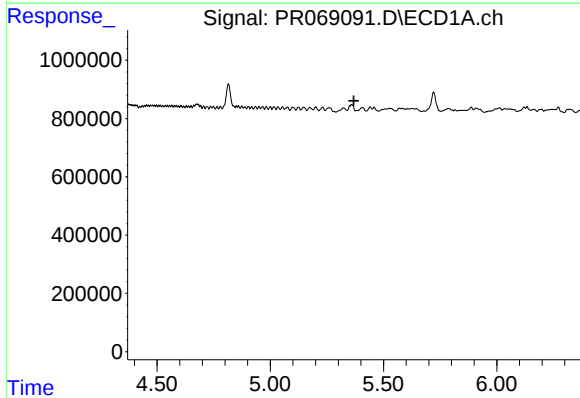
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CP3



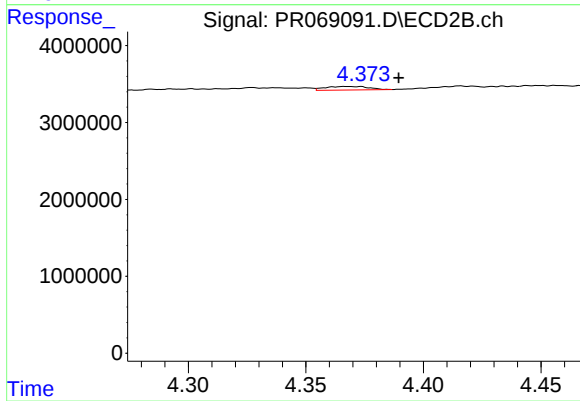
#22 AR-1248-2

R.T.: 4.350 min
Delta R.T.: 0.003 min
Response: 134742
Conc: 0.85 ng/ml



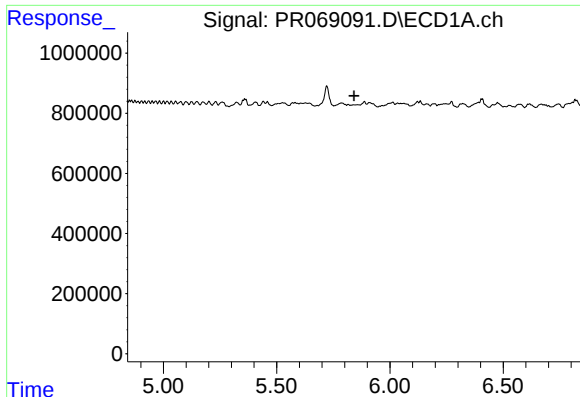
#23 AR-1248-3

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



#23 AR-1248-3

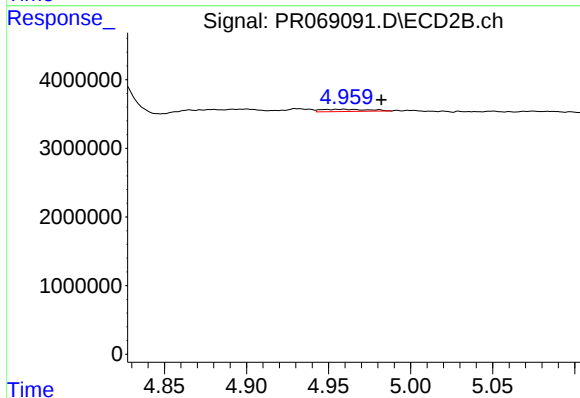
R.T.: 4.367 min
Delta R.T.: -0.022 min
Response: 592649
Conc: 3.61 ng/ml



#25 AR-1248-5

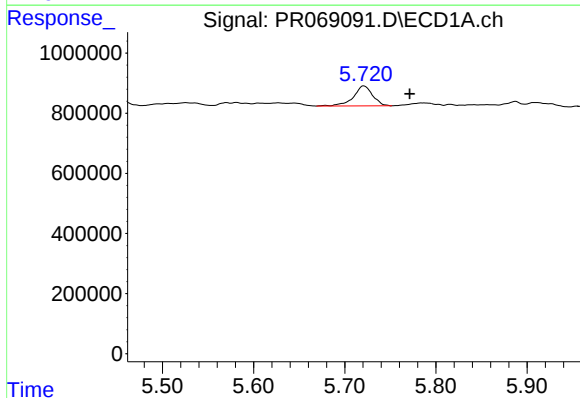
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CP3



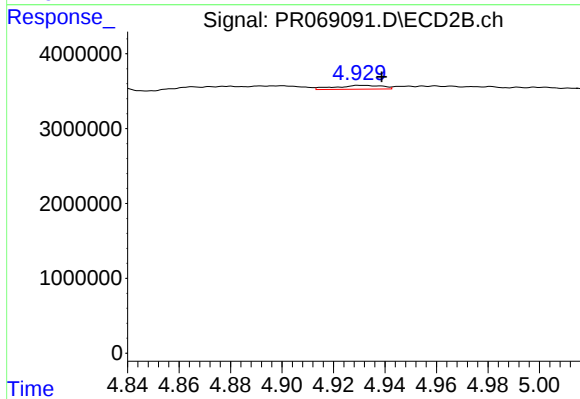
#25 AR-1248-5

R.T.: 4.959 min
Delta R.T.: -0.023 min
Response: 650954
Conc: 2.70 ng/ml



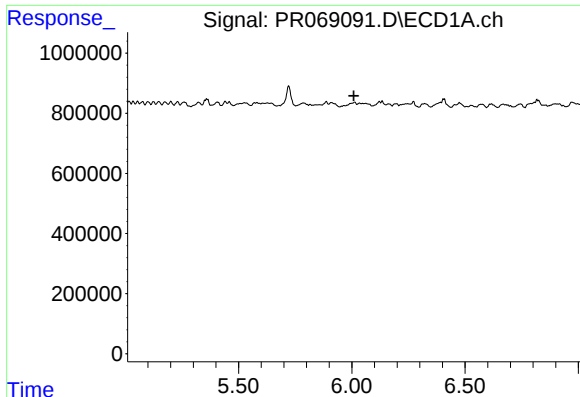
#26 AR-1254-1

R.T.: 5.721 min
Delta R.T.: -0.050 min
Response: 971338
Conc: 29.00 ng/ml



#26 AR-1254-1

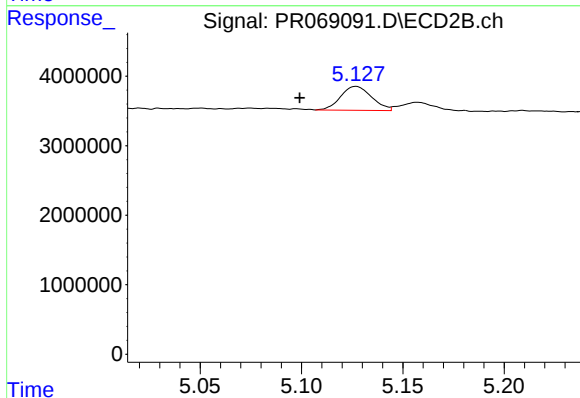
R.T.: 4.931 min
Delta R.T.: -0.008 min
Response: 641144
Conc: 1.80 ng/ml



#27 AR-1254-2

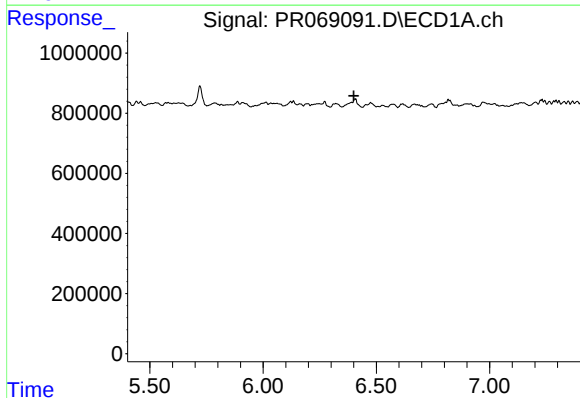
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CP3



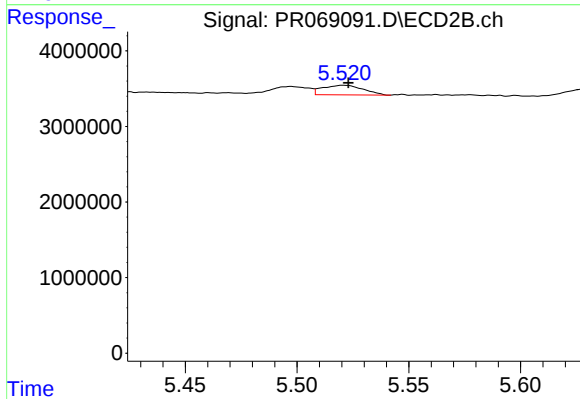
#27 AR-1254-2

R.T.: 5.127 min
Delta R.T.: 0.028 min
Response: 3684229
Conc: 11.89 ng/ml



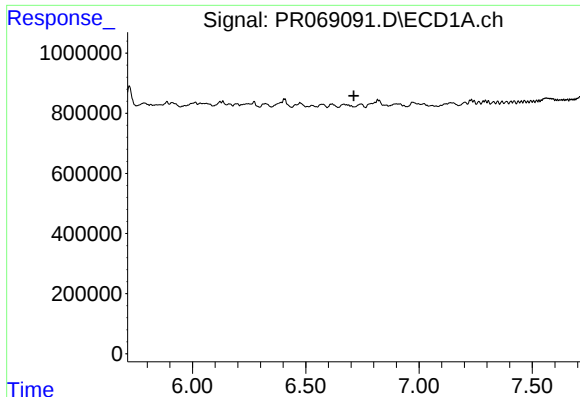
#28 AR-1254-3

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



#28 AR-1254-3

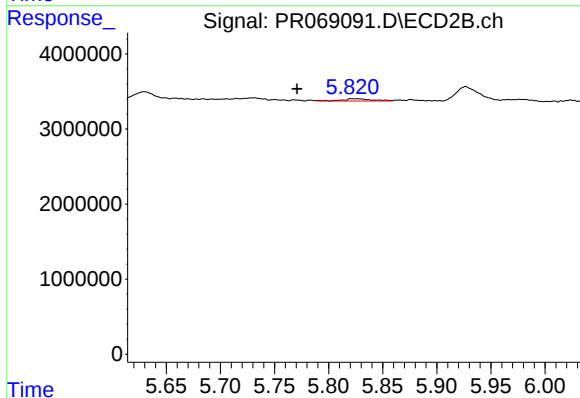
R.T.: 5.521 min
Delta R.T.: -0.002 min
Response: 1615436
Conc: 3.86 ng/ml



#29 AR-1254-4

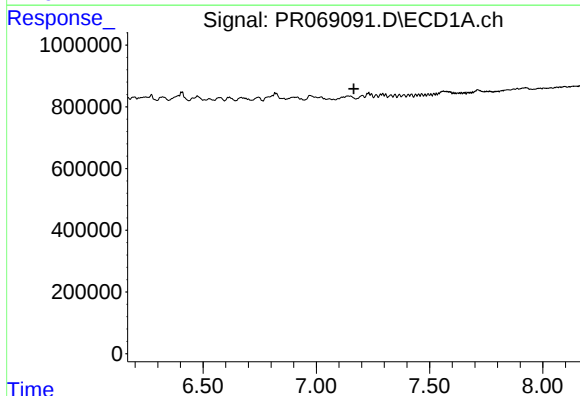
R.T.: 0.000 min
Exp R.T. : 6.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CP3



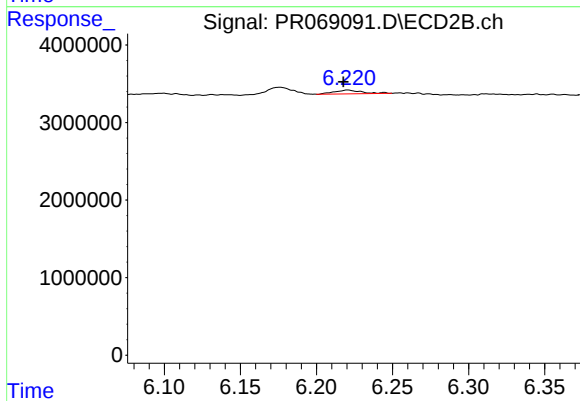
#29 AR-1254-4

R.T.: 5.827 min
Delta R.T.: 0.056 min
Response: 576850
Conc: 2.51 ng/ml



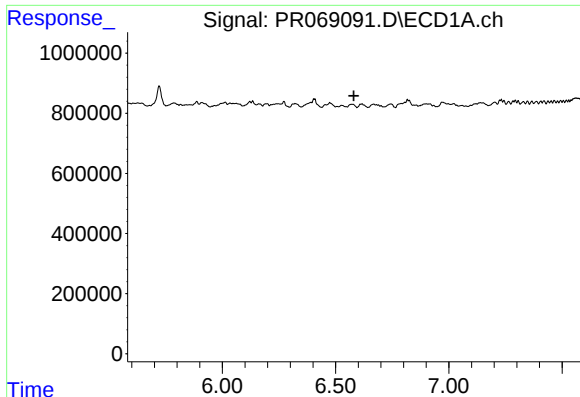
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.166 min
Response: 0
Conc: N.D.



#30 AR-1254-5

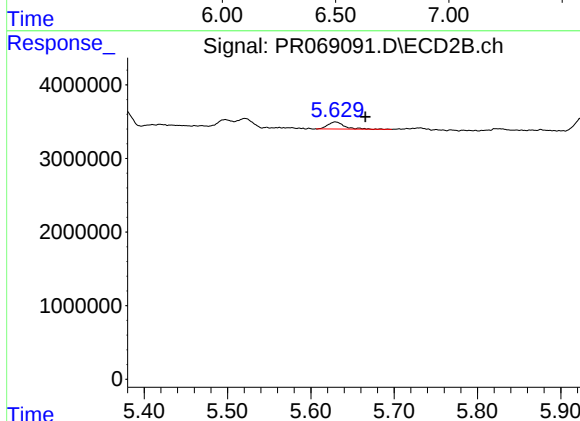
R.T.: 6.221 min
Delta R.T.: 0.003 min
Response: 608643
Conc: 1.90 ng/ml



#31 AR-1260-1

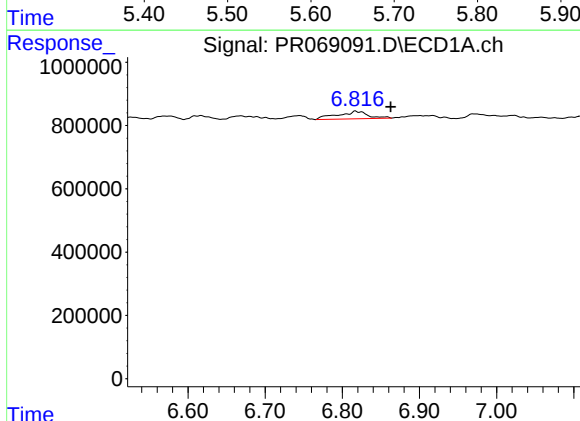
R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CP3



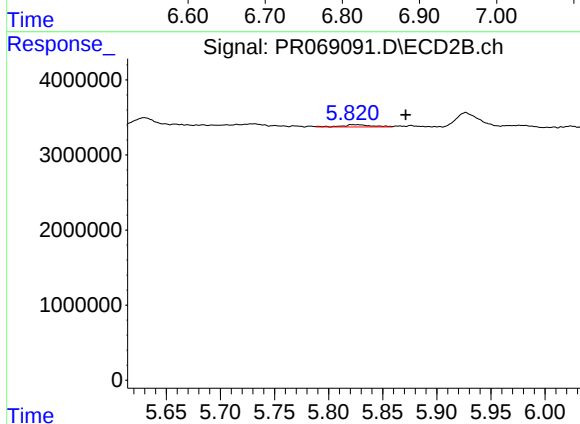
#31 AR-1260-1

R.T.: 5.630 min
Delta R.T.: -0.036 min
Response: 1331427
Conc: 4.77 ng/ml



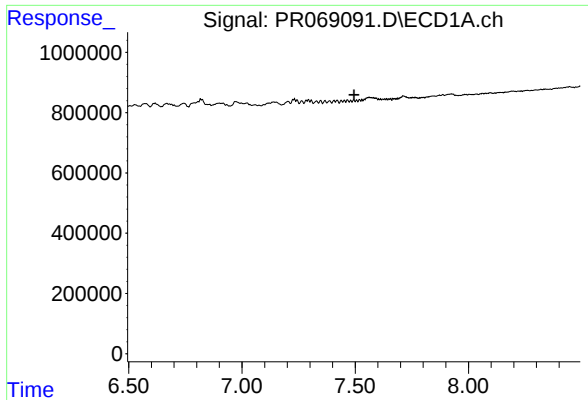
#32 AR-1260-2

R.T.: 6.817 min
Delta R.T.: -0.046 min
Response: 656376
Conc: 14.43 ng/ml



#32 AR-1260-2

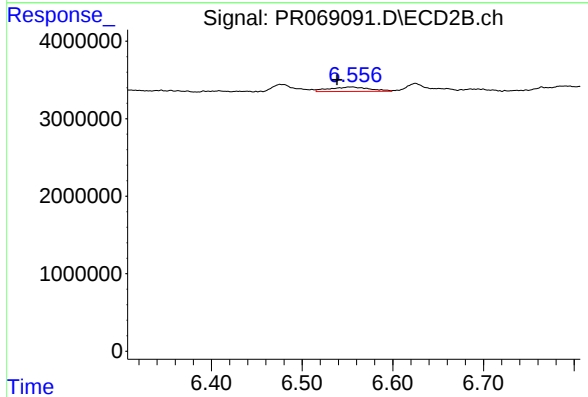
R.T.: 5.827 min
Delta R.T.: -0.045 min
Response: 576850
Conc: 1.73 ng/ml



#34 AR-1260-4

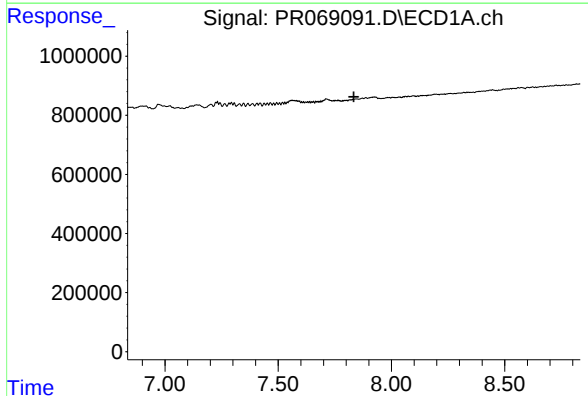
R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CP3



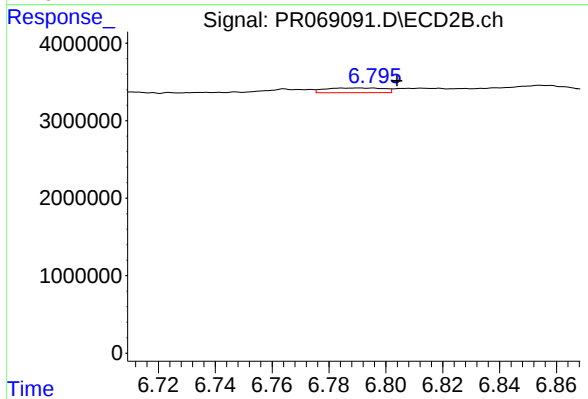
#34 AR-1260-4

R.T.: 6.555 min
Delta R.T.: 0.016 min
Response: 1810602
Conc: 7.75 ng/ml



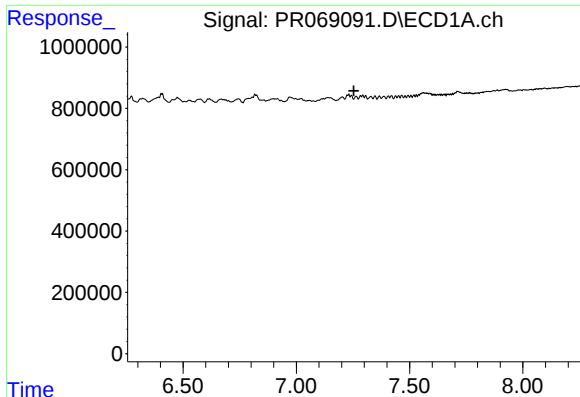
#35 AR-1260-5

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



#35 AR-1260-5

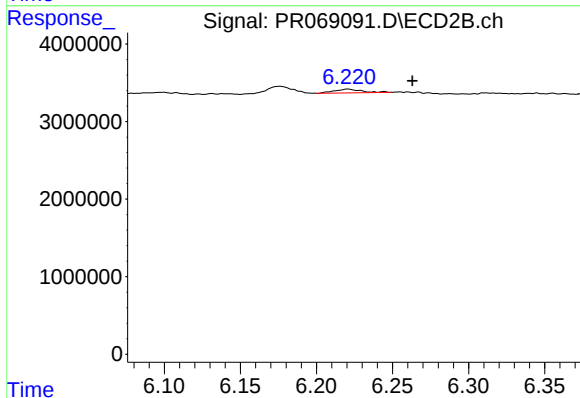
R.T.: 6.790 min
Delta R.T.: -0.014 min
Response: 877054
Conc: 1.62 ng/ml



#36 AR-1262-1

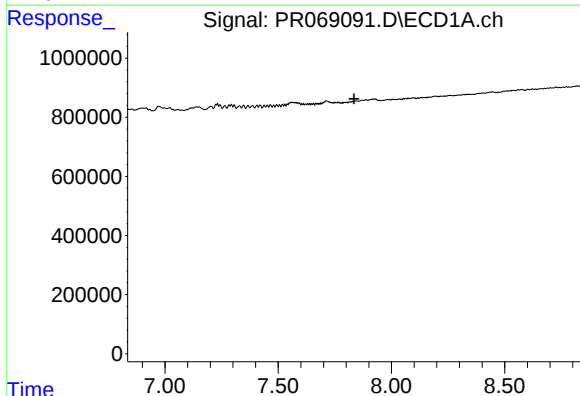
R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CP3



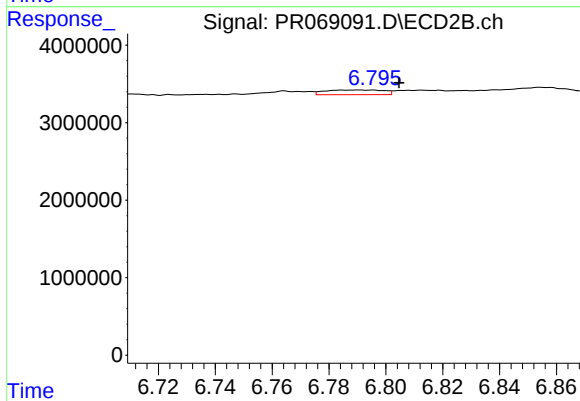
#36 AR-1262-1

R.T.: 6.221 min
Delta R.T.: -0.043 min
Response: 608643
Conc: 1.77 ng/ml



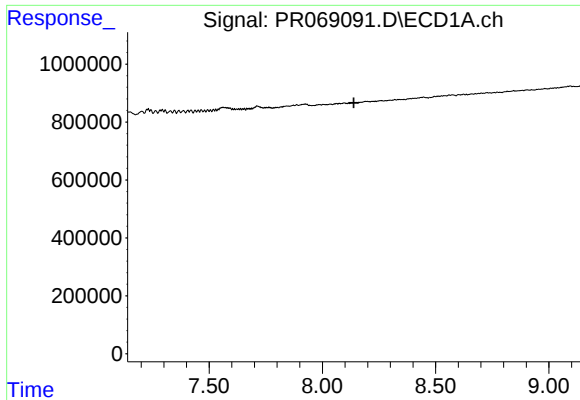
#37 AR-1262-2

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



#37 AR-1262-2

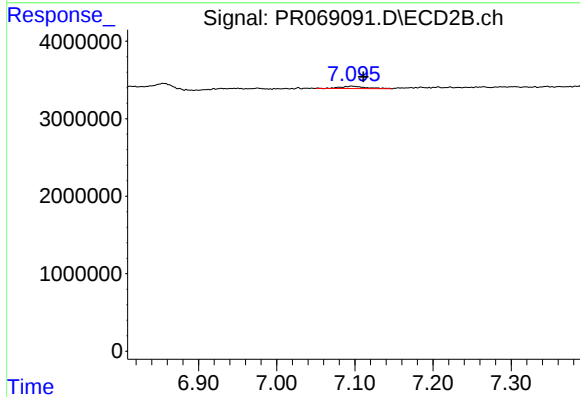
R.T.: 6.790 min
Delta R.T.: -0.015 min
Response: 877054
Conc: 1.50 ng/ml



#38 AR-1262-3

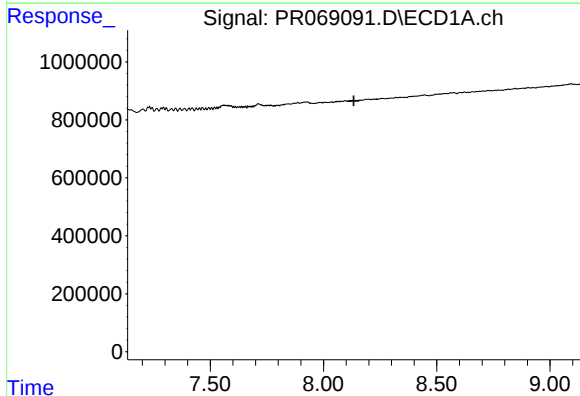
R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CP3



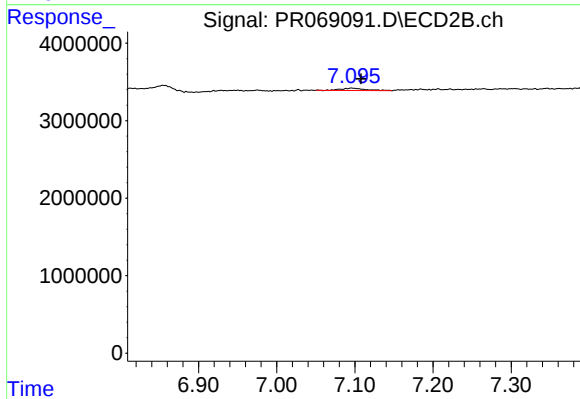
#38 AR-1262-3

R.T.: 7.096 min
Delta R.T.: -0.015 min
Response: 653681
Conc: 2.90 ng/ml



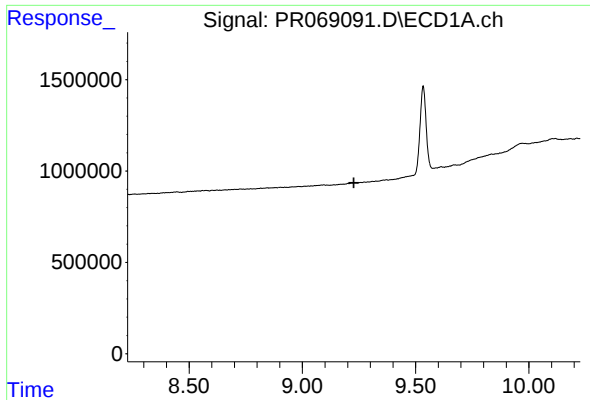
#41 AR-1268-1

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



#41 AR-1268-1

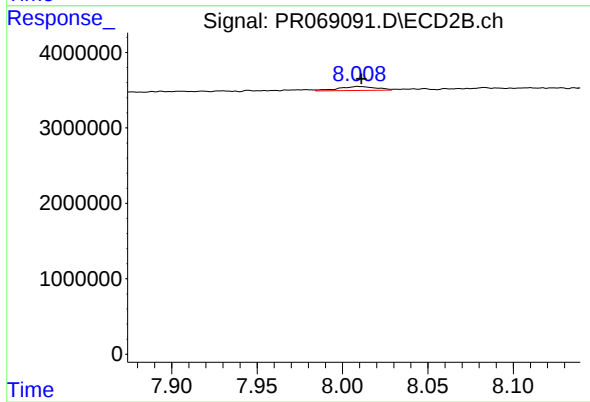
R.T.: 7.096 min
Delta R.T.: -0.012 min
Response: 653681
Conc: 0.99 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :
C0CP3



#45 AR-1268-5

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 823740
Conc: 0.51 ng/ml