

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112524\
 Data File : PR069346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 10:37
 Operator : AJ\MA
 Sample : AIBLK086
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

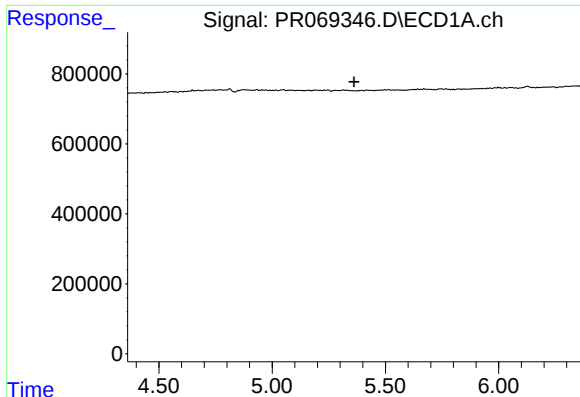
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 01:48:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 22 04:30:58 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.637	2.969	19265137	120.7E6	18.417	19.391
2)	SA Decachlor...	9.529	8.252	20697438	139.3E6	38.536	36.964
Target Compounds							
7)	L1 AR-1016-5	0.000	4.610f	0	591406	N.D.	3.907 #
8)	L2 AR-1221-1	0.000	3.225	0	457277	N.D.	6.104 #
9)	L2 AR-1221-2	3.950	3.273	112814	1829535	15.213	34.565 #
10)	L2 AR-1221-3	0.000	3.339	0	223246	N.D.	1.330 #
11)	L3 AR-1232-1	0.000	3.339	0	223246	N.D.	1.664 #
15)	L3 AR-1232-5	0.000	4.610f	0	591406	N.D.	9.364 #
24)	L5 AR-1248-4	0.000	4.610f	0	591406	N.D.	2.881 #
27)	L6 AR-1254-2	0.000	5.096	0	85894	N.D.	0.335 #
29)	L6 AR-1254-4	0.000	5.776	0	160165	N.D.	0.654 #
30)	L6 AR-1254-5	0.000	6.214	0	475234	N.D.	1.362 #
31)	L7 AR-1260-1	0.000	5.655	0	434437	N.D.	1.715 #
32)	L7 AR-1260-2	0.000	5.821f	0	669413	N.D.	2.259 #
33)	L7 AR-1260-3	0.000	6.024	0	324207	N.D.	1.144 #
34)	L7 AR-1260-4	0.000	6.538	0	178182	N.D.	0.738 #
36)	L8 AR-1262-1	0.000	6.250	0	815392	N.D.	2.286 #
39)	L8 AR-1262-4	0.000	7.192	0	700623	N.D.	1.476 #
40)	L8 AR-1262-5	0.000	7.642f	0	34764	N.D.	0.159 #
42)	L9 AR-1268-2	0.000	7.192	0	700623	N.D.	1.024 #
43)	L9 AR-1268-3	0.000	7.396	0	453185	N.D.	0.789 #
44)	L9 AR-1268-4	0.000	7.642f	0	34764	N.D.	0.141 #
45)	L9 AR-1268-5	0.000	8.005	0	1530285	N.D.	0.837 #

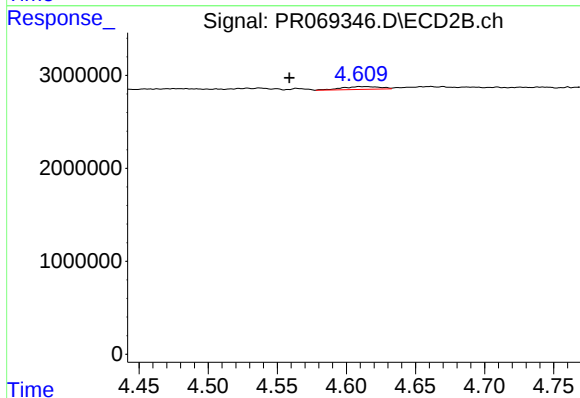
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#7 AR-1016-5

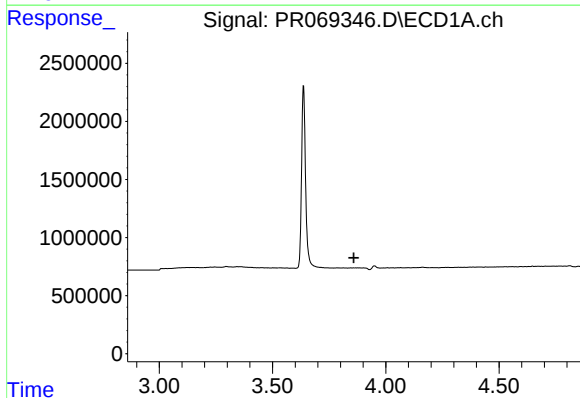
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



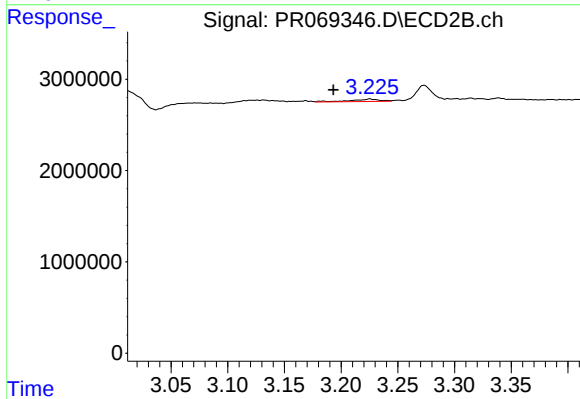
#7 AR-1016-5

R.T.: 4.610 min
Delta R.T.: 0.051 min
Response: 591406
Conc: 3.91 ng/ml



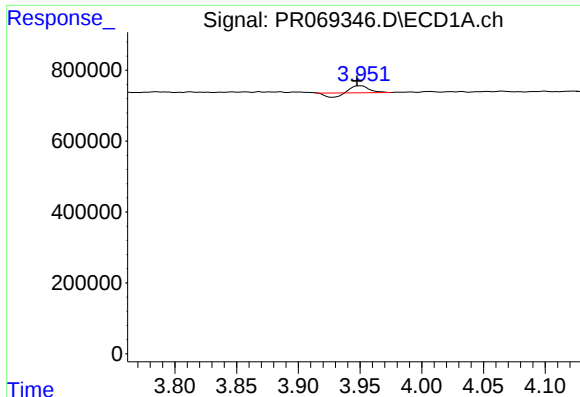
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.859 min
Response: 0
Conc: N.D.



#8 AR-1221-1

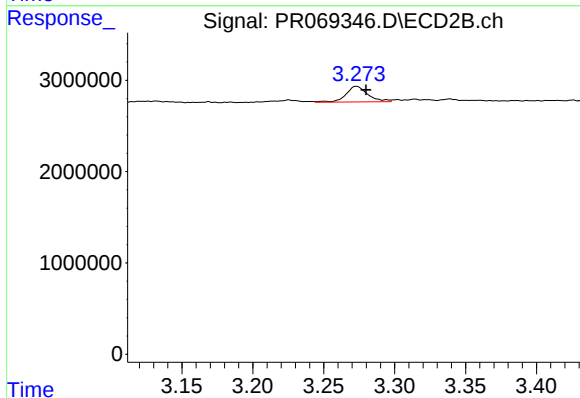
R.T.: 3.225 min
Delta R.T.: 0.032 min
Response: 457277
Conc: 6.10 ng/ml



#9 AR-1221-2

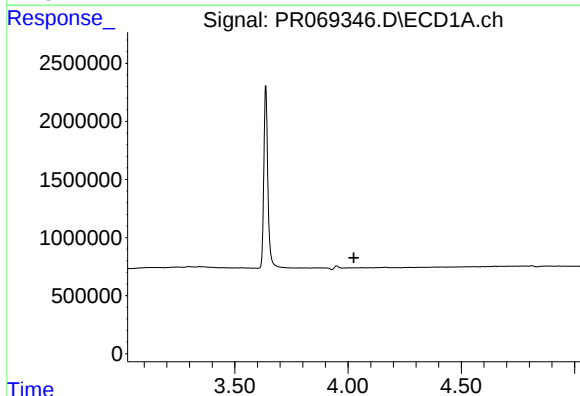
R.T.: 3.950 min
Delta R.T.: 0.002 min
Response: 112814
Conc: 15.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



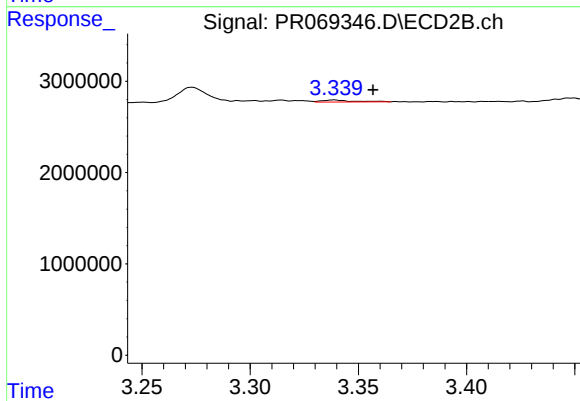
#9 AR-1221-2

R.T.: 3.273 min
Delta R.T.: -0.007 min
Response: 1829535
Conc: 34.57 ng/ml



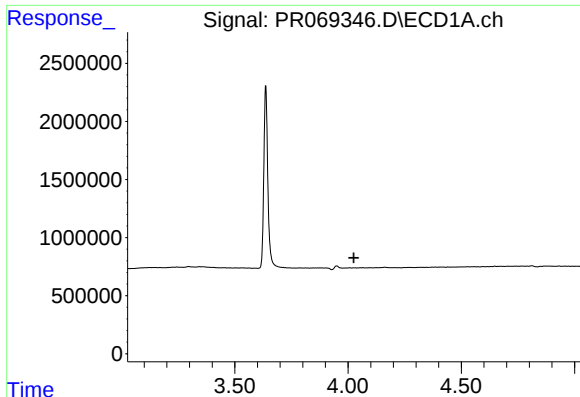
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.025 min
Response: 0
Conc: N.D.



#10 AR-1221-3

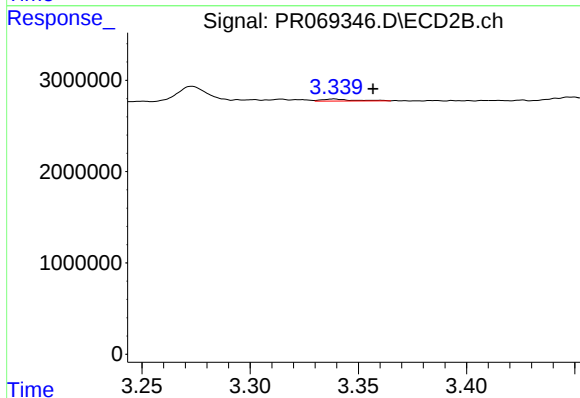
R.T.: 3.339 min
Delta R.T.: -0.018 min
Response: 223246
Conc: 1.33 ng/ml



#11 AR-1232-1

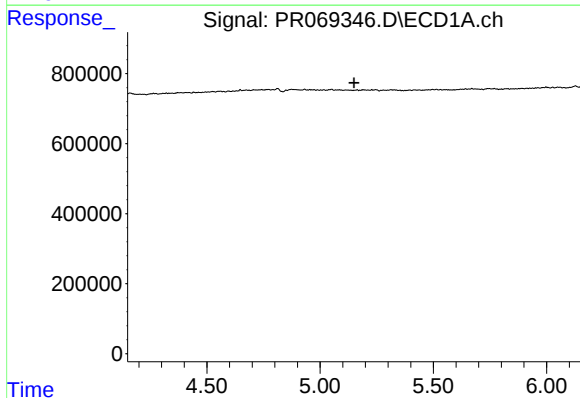
R.T.: 0.000 min
Exp R.T. : 4.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



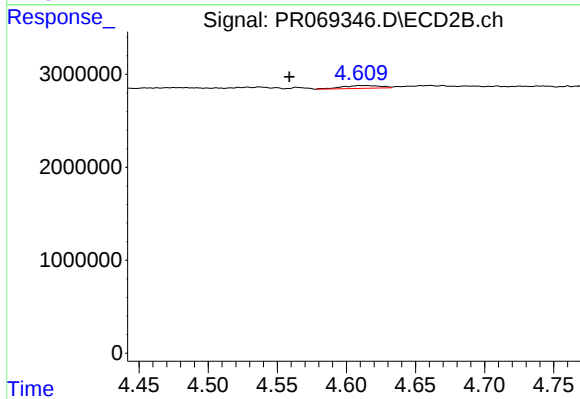
#11 AR-1232-1

R.T.: 3.339 min
Delta R.T.: -0.018 min
Response: 223246
Conc: 1.66 ng/ml



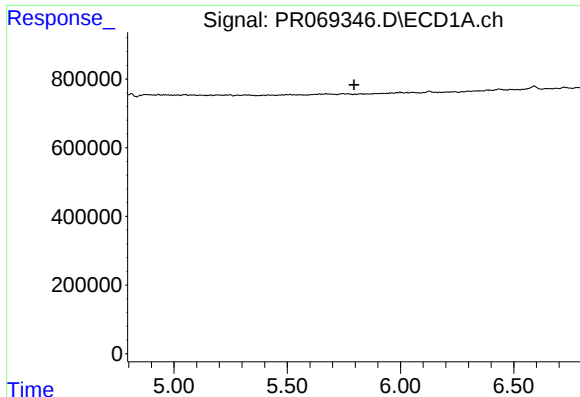
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.150 min
Response: 0
Conc: N.D.



#15 AR-1232-5

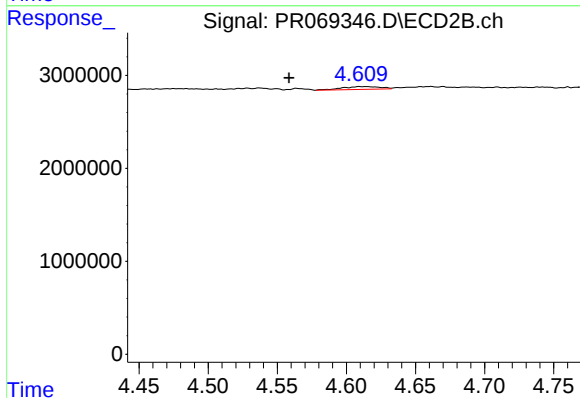
R.T.: 4.610 min
Delta R.T.: 0.051 min
Response: 591406
Conc: 9.36 ng/ml



#24 AR-1248-4

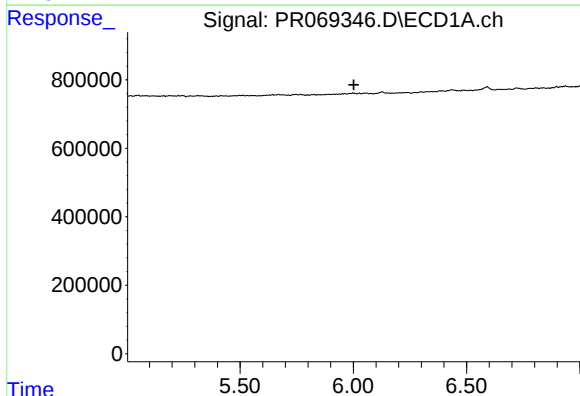
R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



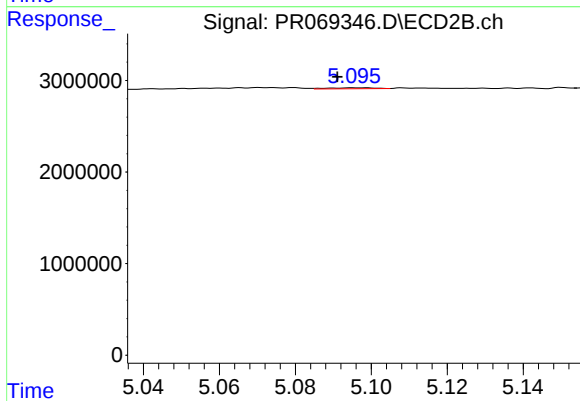
#24 AR-1248-4

R.T.: 4.610 min
Delta R.T.: 0.051 min
Response: 591406
Conc: 2.88 ng/ml



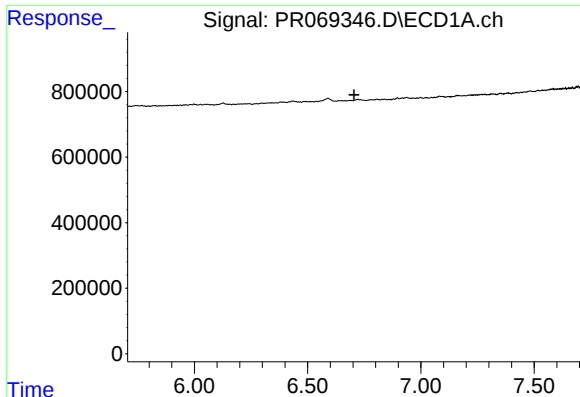
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.002 min
Response: 0
Conc: N.D.



#27 AR-1254-2

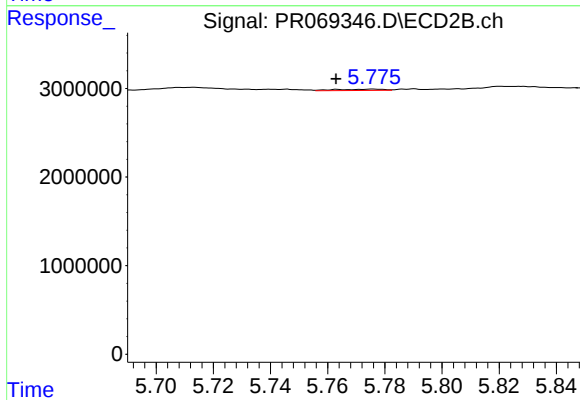
R.T.: 5.096 min
Delta R.T.: 0.005 min
Response: 85894
Conc: 0.34 ng/ml



#29 AR-1254-4

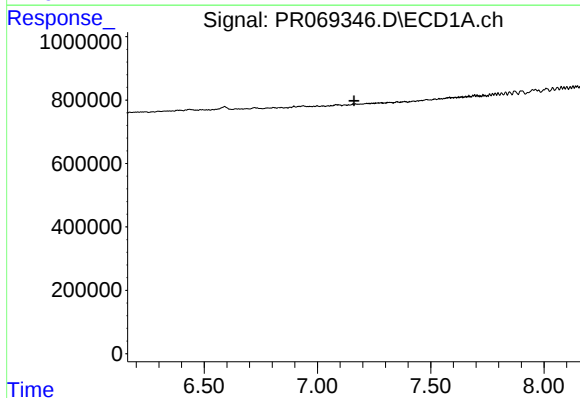
R.T.: 0.000 min
Exp R.T. : 6.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



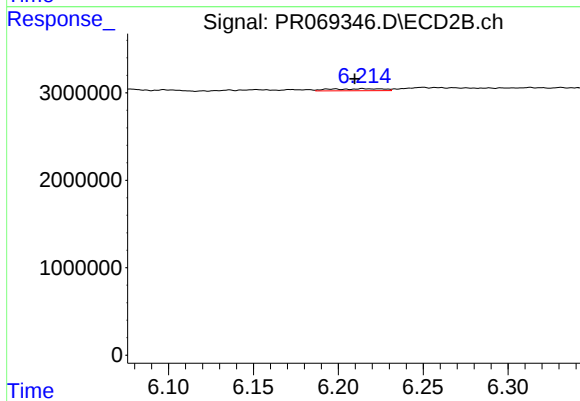
#29 AR-1254-4

R.T.: 5.776 min
Delta R.T.: 0.013 min
Response: 160165
Conc: 0.65 ng/ml



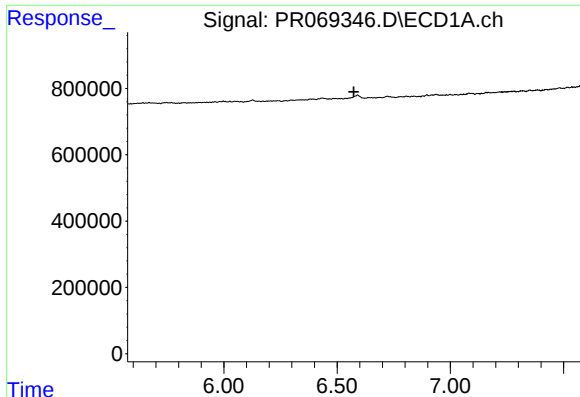
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.161 min
Response: 0
Conc: N.D.



#30 AR-1254-5

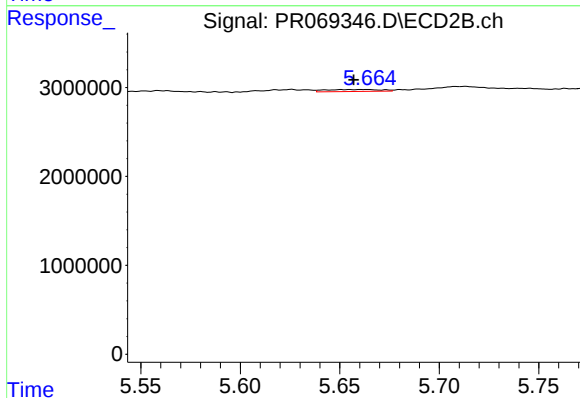
R.T.: 6.214 min
Delta R.T.: 0.005 min
Response: 475234
Conc: 1.36 ng/ml



#31 AR-1260-1

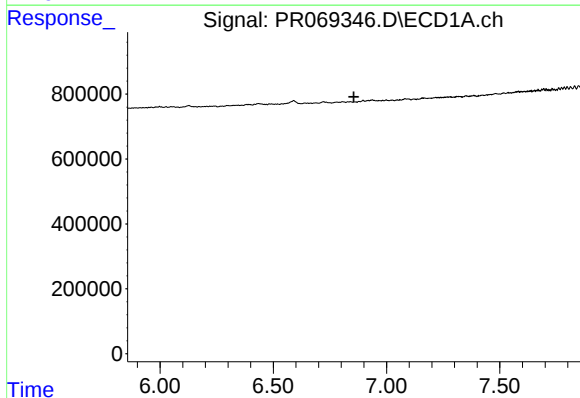
R.T.: 0.000 min
Exp R.T. : 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



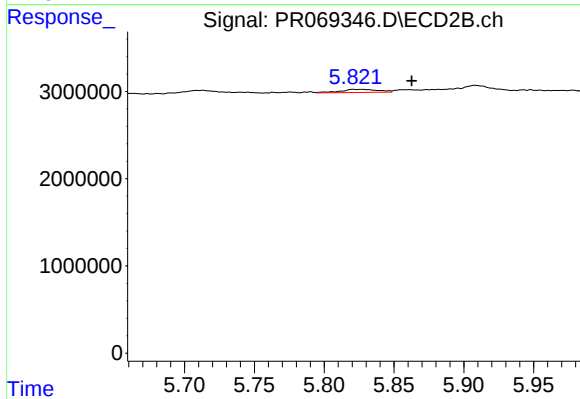
#31 AR-1260-1

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 434437
Conc: 1.71 ng/ml



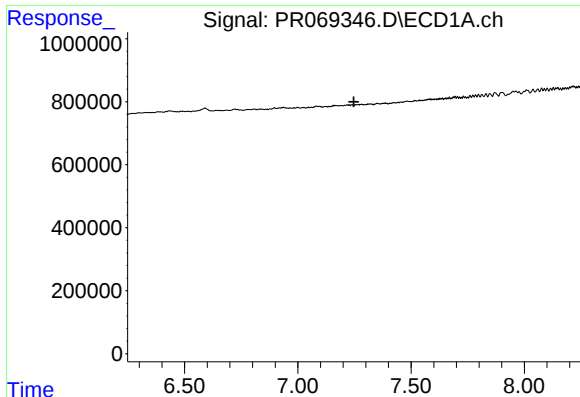
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.856 min
Response: 0
Conc: N.D.



#32 AR-1260-2

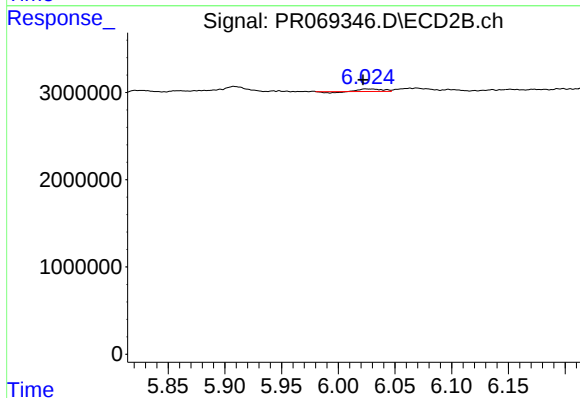
R.T.: 5.821 min
Delta R.T.: -0.042 min
Response: 669413
Conc: 2.26 ng/ml



#33 AR-1260-3

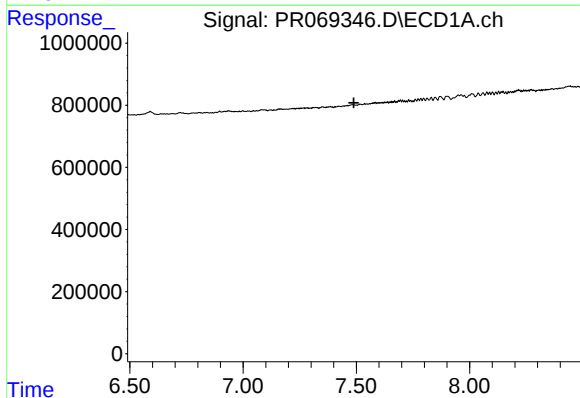
R.T.: 0.000 min
Exp R.T.: 7.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



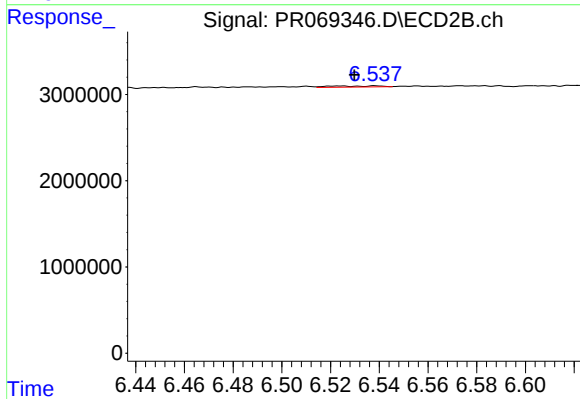
#33 AR-1260-3

R.T.: 6.024 min
Delta R.T.: 0.002 min
Response: 324207
Conc: 1.14 ng/ml



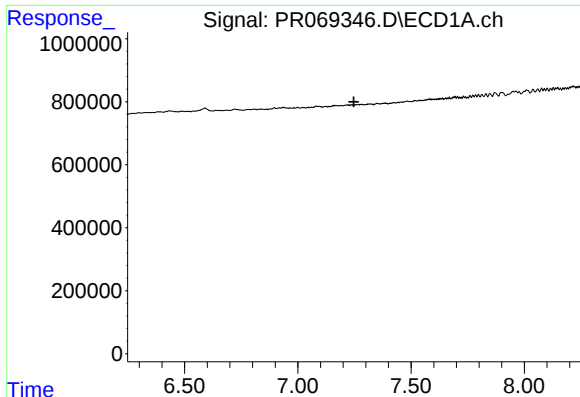
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.489 min
Response: 0
Conc: N.D.



#34 AR-1260-4

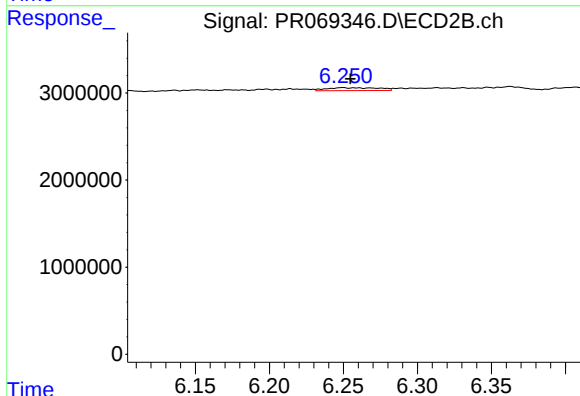
R.T.: 6.538 min
Delta R.T.: 0.009 min
Response: 178182
Conc: 0.74 ng/ml



#36 AR-1262-1

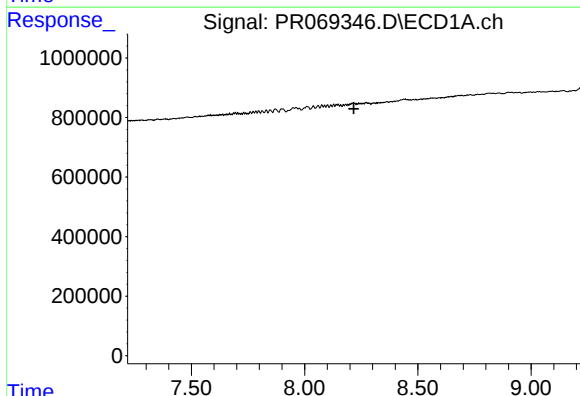
R.T.: 0.000 min
Exp R.T.: 7.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



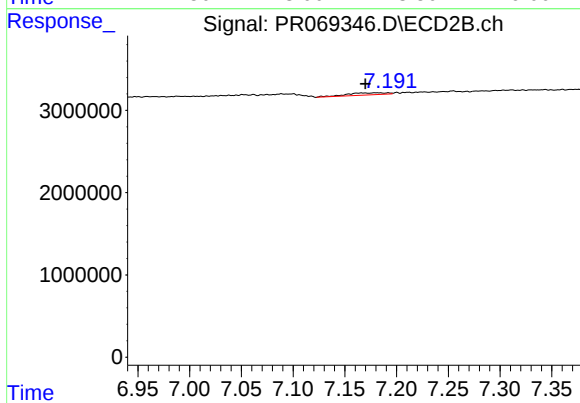
#36 AR-1262-1

R.T.: 6.250 min
Delta R.T.: -0.005 min
Response: 815392
Conc: 2.29 ng/ml



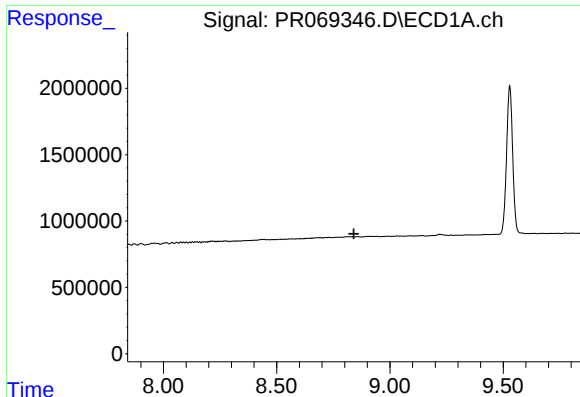
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.218 min
Response: 0
Conc: N.D.



#39 AR-1262-4

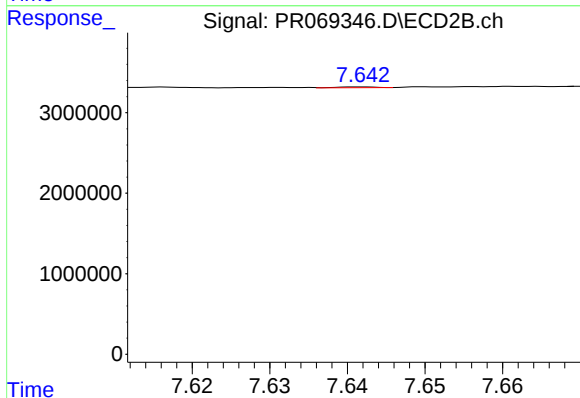
R.T.: 7.192 min
Delta R.T.: 0.022 min
Response: 700623
Conc: 1.48 ng/ml



#40 AR-1262-5

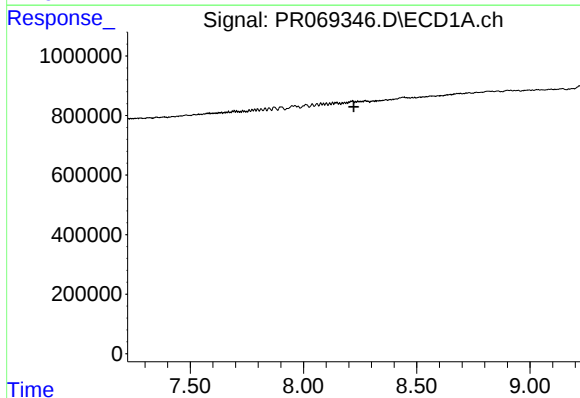
R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



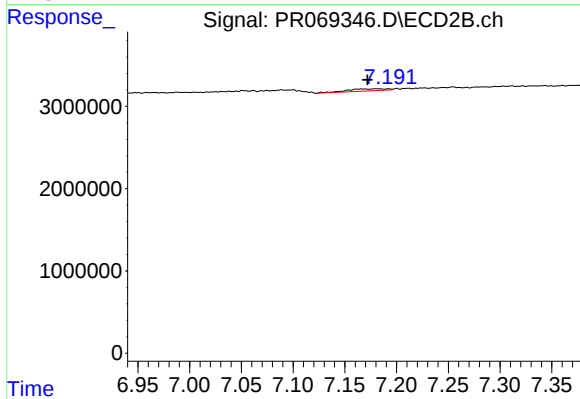
#40 AR-1262-5

R.T.: 7.642 min
Delta R.T.: -0.067 min
Response: 34764
Conc: 0.16 ng/ml



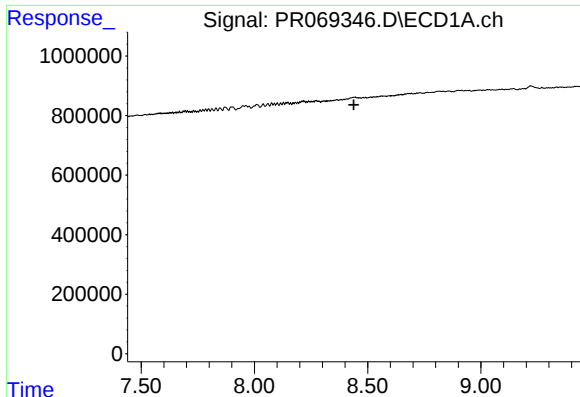
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.



#42 AR-1268-2

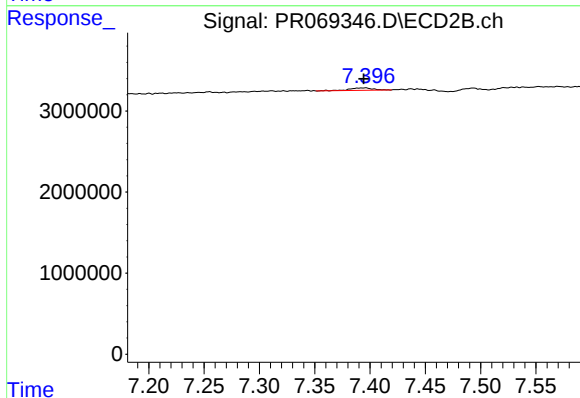
R.T.: 7.192 min
Delta R.T.: 0.020 min
Response: 700623
Conc: 1.02 ng/ml



#43 AR-1268-3

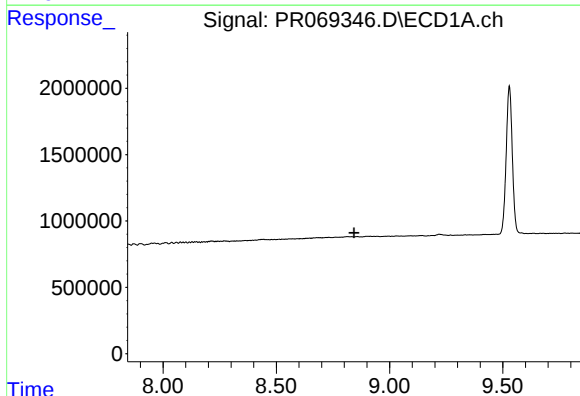
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



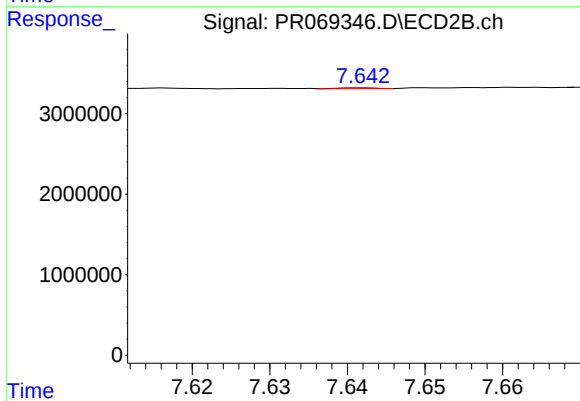
#43 AR-1268-3

R.T.: 7.396 min
Delta R.T.: 0.002 min
Response: 453185
Conc: 0.79 ng/ml



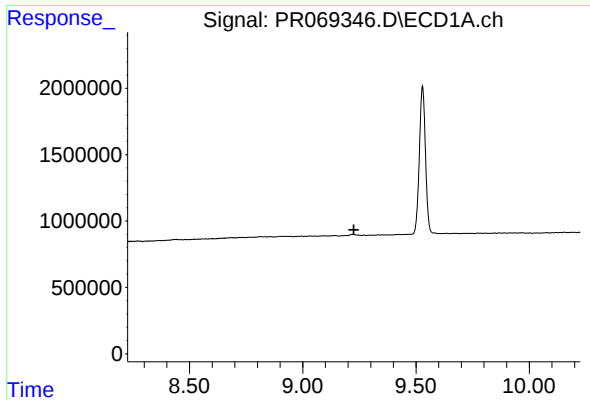
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.843 min
Response: 0
Conc: N.D.



#44 AR-1268-4

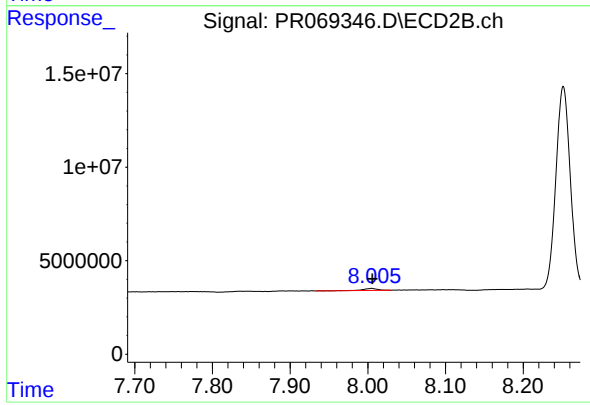
R.T.: 7.642 min
Delta R.T.: -0.068 min
Response: 34764
Conc: 0.14 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.005 min
Delta R.T.: 0.000 min
Response: 1530285
Conc: 0.84 ng/ml