

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092719\
 Data File : PR041589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2019 12:10
 Operator : SM\AJ
 Sample : MDL-AR1268-W-3
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1268-W-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 15:22:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 24 04:36:18 2019
 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...	4.738	4.005	31993303	134.3E6	24.102	22.198
2)	SA Decachlor...	10.661	9.122	156.6E6	477.3E6	49.068	44.243
Target Compounds							
9)	L2 AR-1221-2	0.000	4.311	0	1523516	N.D.	43.686 #
14)	L3 AR-1232-4	0.000	5.375	0	78922	N.D.	1.884 #
19)	L4 AR-1242-4	0.000	5.375	0	78922	N.D.	0.839 #
20)	L4 AR-1242-5	0.000	5.934	0	7264449	N.D.	42.823 #
23)	L5 AR-1248-3	0.000	5.375	0	78922	N.D.	0.623 #
25)	L5 AR-1248-5	0.000	5.934	0	7264449	N.D.	33.364 #
26)	L6 AR-1254-1	0.000	5.934	0	7264449	N.D.	22.400 #
27)	L6 AR-1254-2	0.000	6.106f	0	7460785	N.D.	24.421 #
29)	L6 AR-1254-4	0.000	6.763f	0	2452250	N.D.	5.746 #
30)	L6 AR-1254-5	0.000	7.149	0	8227950	N.D.	14.222 #
32)	L7 AR-1260-2	0.000	6.763	0	2452250	N.D.	4.549 #
33)	L7 AR-1260-3	8.135	0.000	2280308	0	19.663	N.D. #
34)	L7 AR-1260-4	8.394	7.410	3188552	11216433	22.333	26.465
35)	L7 AR-1260-5	8.713	7.650	1224670	5258941	3.975	4.317
36)	L8 AR-1262-1	8.135f	7.149f	2280308	8227950	29.607	24.583
37)	L8 AR-1262-2	8.713	7.650	1224670	5258941	3.230	3.808
38)	L8 AR-1262-3	9.044	7.937	13534348	51786927	51.332	90.546 #
39)	L8 AR-1262-4	9.145	8.001	12362422	47239579	62.605	46.615 #
40)	L8 AR-1262-5	9.848	8.519	5253909	17257418	33.555	30.828
41)	L9 AR-1268-1	9.044	7.937	13534348	51786927	28.144	30.602
42)	L9 AR-1268-2	9.145	8.001	12362422	47239579	27.951	30.196
43)	L9 AR-1268-3	9.391	8.217	11020629	38828737	29.825	29.347
44)	L9 AR-1268-4	9.848	8.519	5253909	17257418	30.009	28.755
45)	L9 AR-1268-5	10.296	8.838	39173271	124.5E6	27.698	28.254

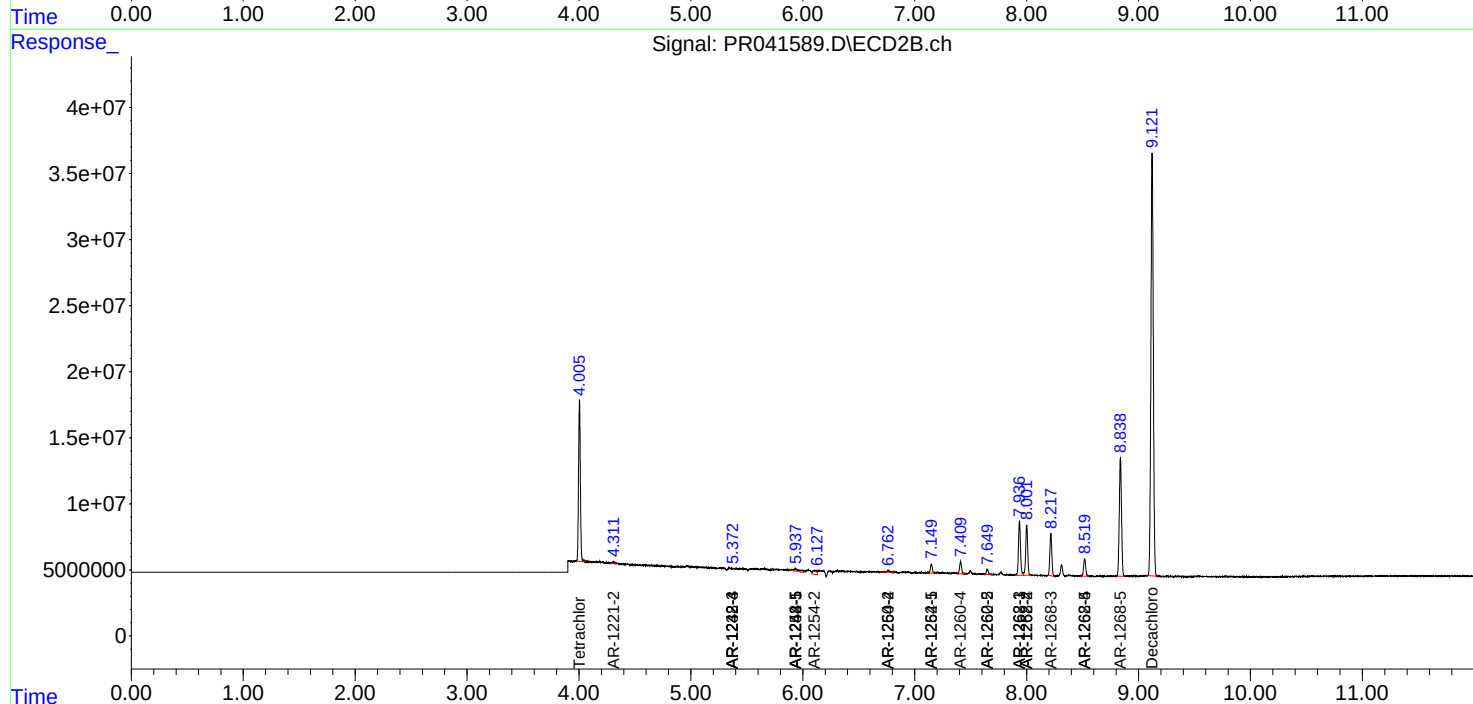
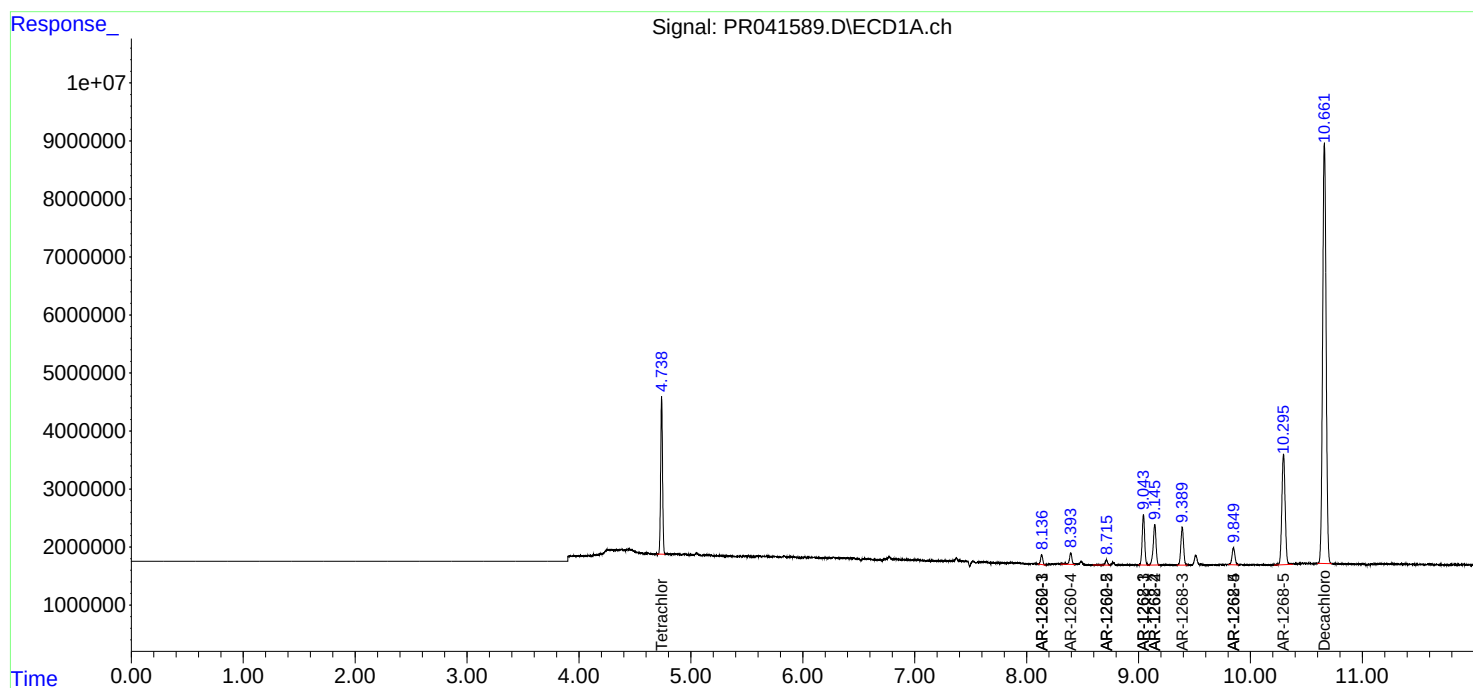
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

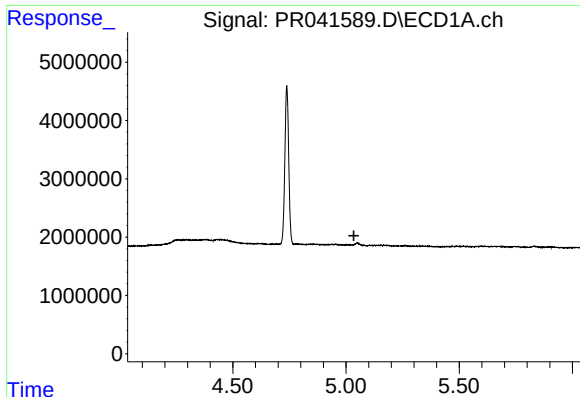
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092719\
Data File : PR041589.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2019 12:10
Operator : SM\AJ
Sample : MDL-AR1268-W-3
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
MDL-AR1268-W-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 15:22:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 2019
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

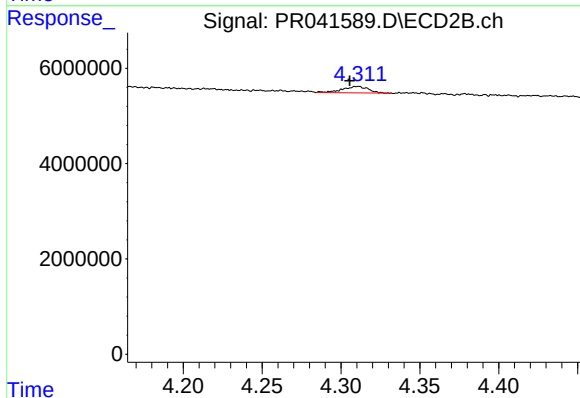




#9 AR-1221-2

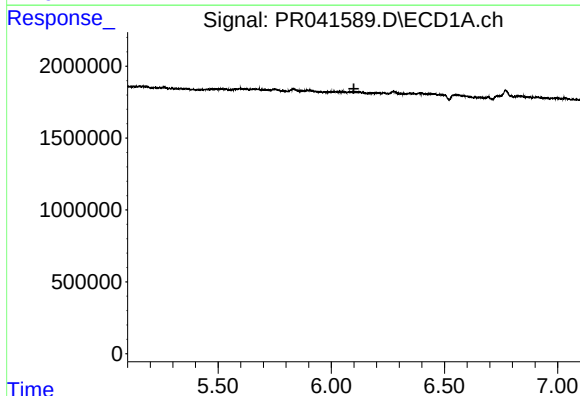
R.T.: 0.000 min
Exp R.T. : 5.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1268-W-3



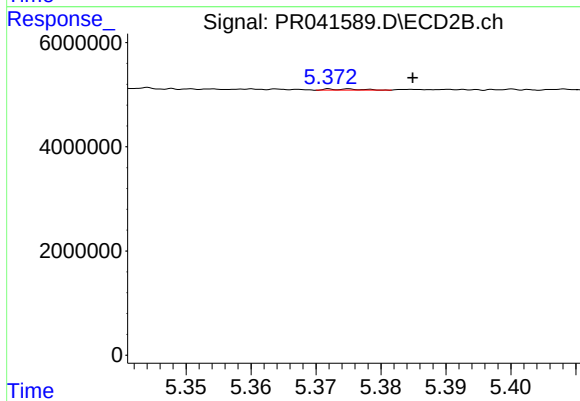
#9 AR-1221-2

R.T.: 4.311 min
Delta R.T.: 0.005 min
Response: 1523516
Conc: 43.69 ng/ml



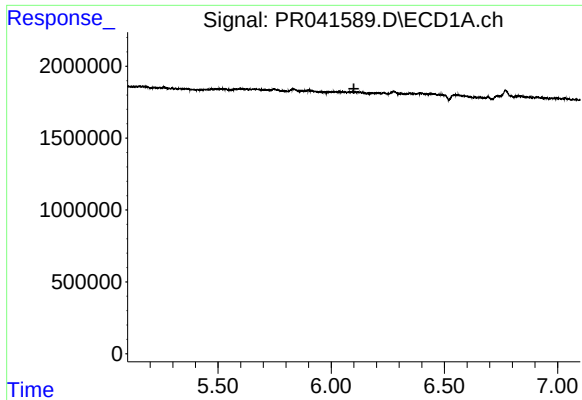
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#14 AR-1232-4

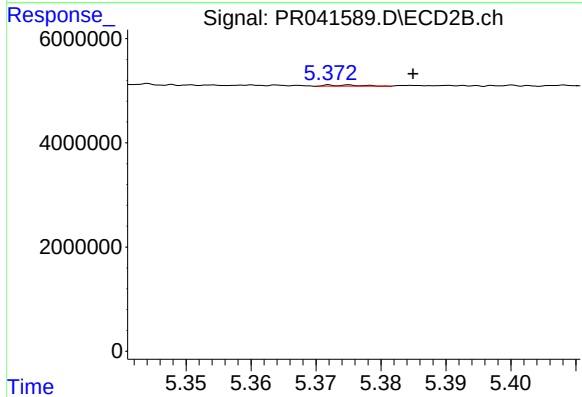
R.T.: 5.375 min
Delta R.T.: -0.010 min
Response: 78922
Conc: 1.88 ng/ml



#19 AR-1242-4

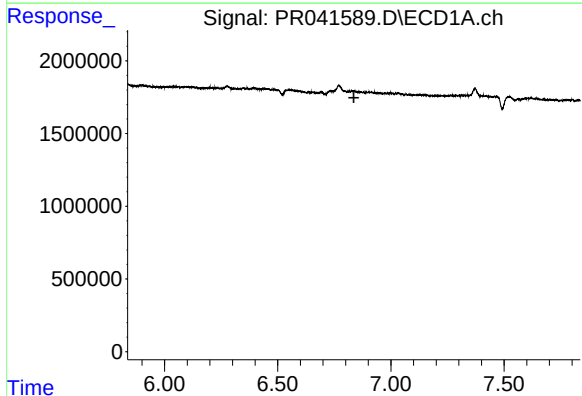
R.T.: 0.000 min
Exp R.T.: 6.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1268-W-3



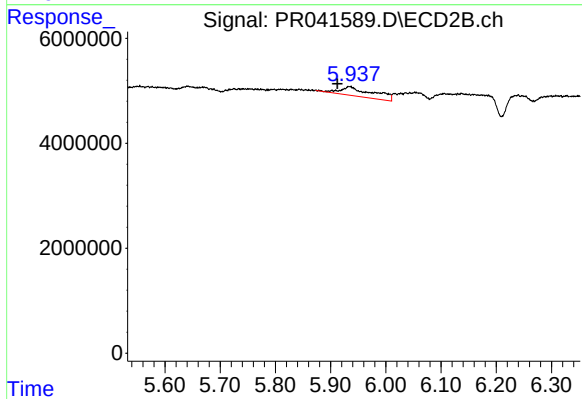
#19 AR-1242-4

R.T.: 5.375 min
Delta R.T.: -0.010 min
Response: 78922
Conc: 0.84 ng/ml



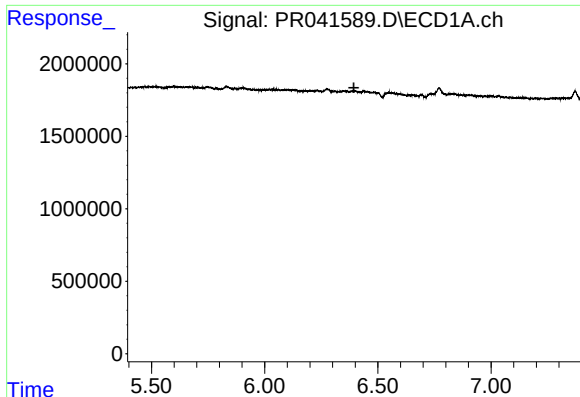
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.836 min
Response: 0
Conc: N.D.



#20 AR-1242-5

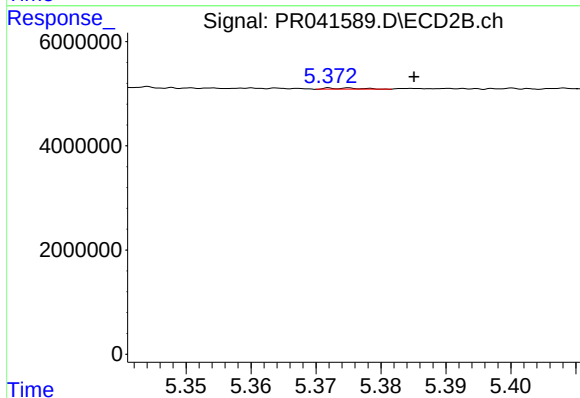
R.T.: 5.934 min
Delta R.T.: 0.022 min
Response: 7264449
Conc: 42.82 ng/ml



#23 AR-1248-3

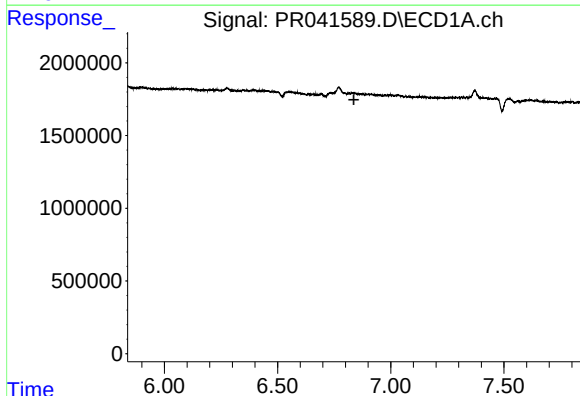
R.T.: 0.000 min
Exp R.T.: 6.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1268-W-3



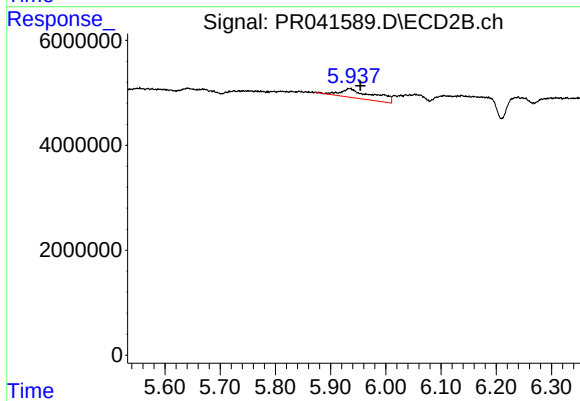
#23 AR-1248-3

R.T.: 5.375 min
Delta R.T.: -0.010 min
Response: 78922
Conc: 0.62 ng/ml



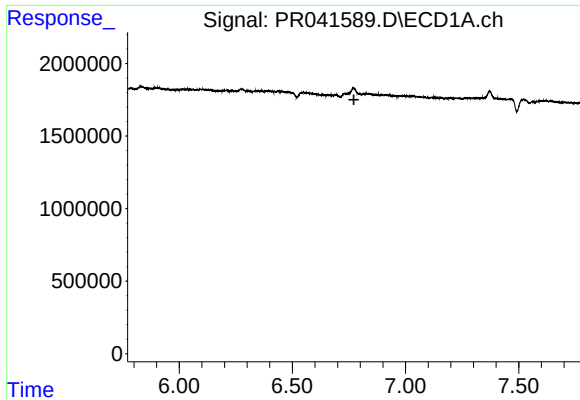
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.837 min
Response: 0
Conc: N.D.



#25 AR-1248-5

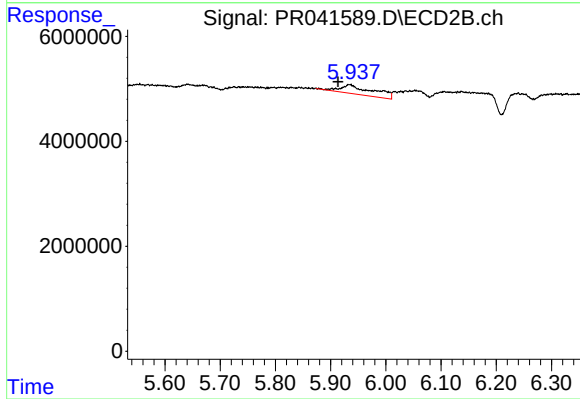
R.T.: 5.934 min
Delta R.T.: -0.020 min
Response: 7264449
Conc: 33.36 ng/ml



#26 AR-1254-1

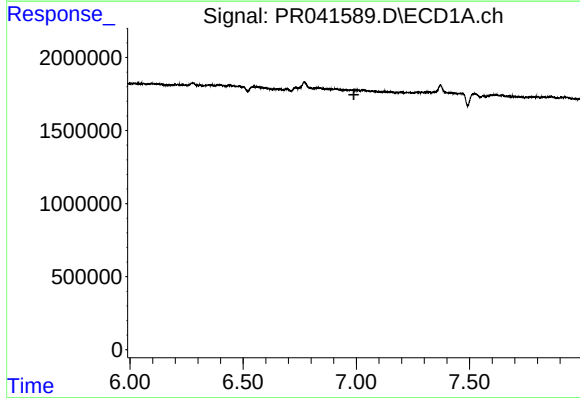
R.T.: 0.000 min
Exp R.T.: 6.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1268-W-3



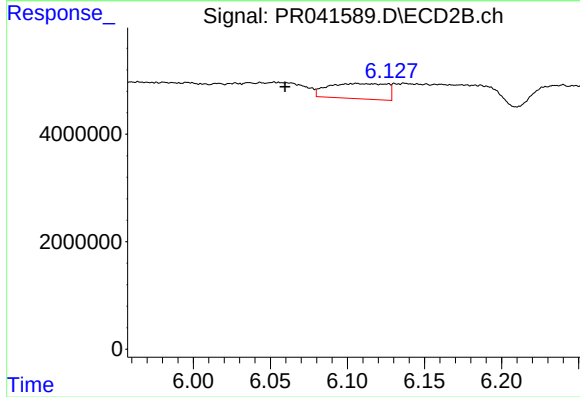
#26 AR-1254-1

R.T.: 5.934 min
Delta R.T.: 0.021 min
Response: 7264449
Conc: 22.40 ng/ml



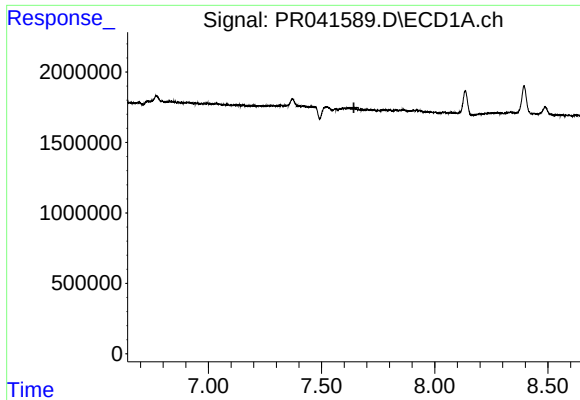
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.989 min
Response: 0
Conc: N.D.



#27 AR-1254-2

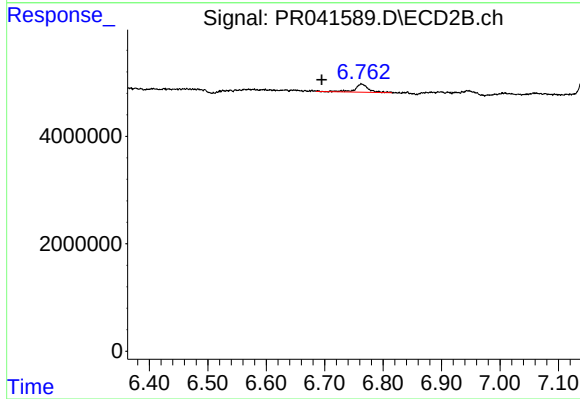
R.T.: 6.106 min
Delta R.T.: 0.047 min
Response: 7460785
Conc: 24.42 ng/ml



#29 AR-1254-4

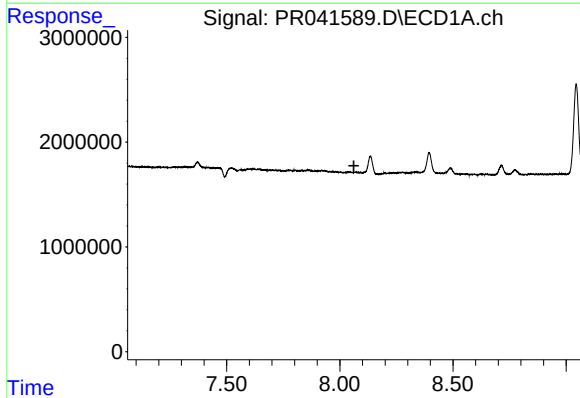
R.T.: 0.000 min
Exp R.T.: 7.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1268-W-3



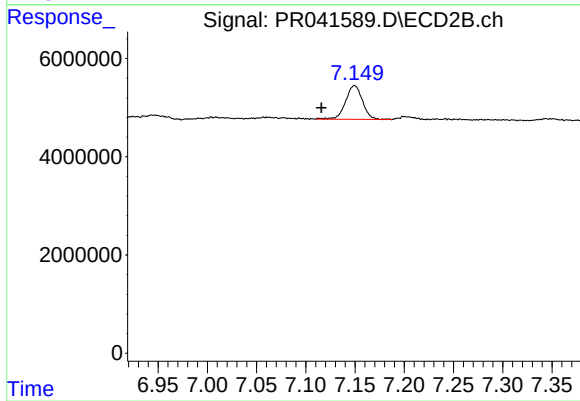
#29 AR-1254-4

R.T.: 6.763 min
Delta R.T.: 0.068 min
Response: 2452250
Conc: 5.75 ng/ml



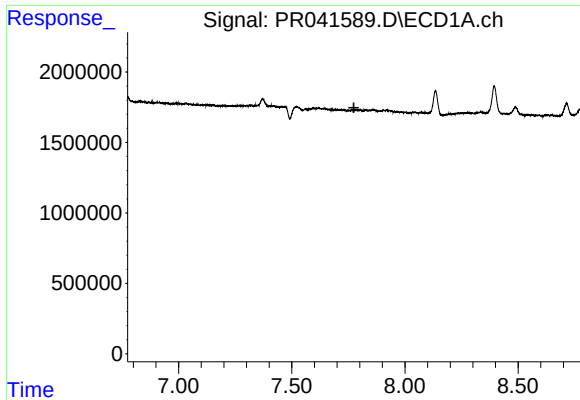
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.062 min
Response: 0
Conc: N.D.



#30 AR-1254-5

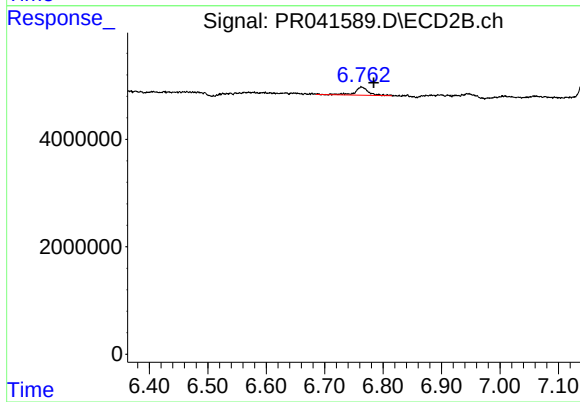
R.T.: 7.149 min
Delta R.T.: 0.034 min
Response: 8227950
Conc: 14.22 ng/ml



#32 AR-1260-2

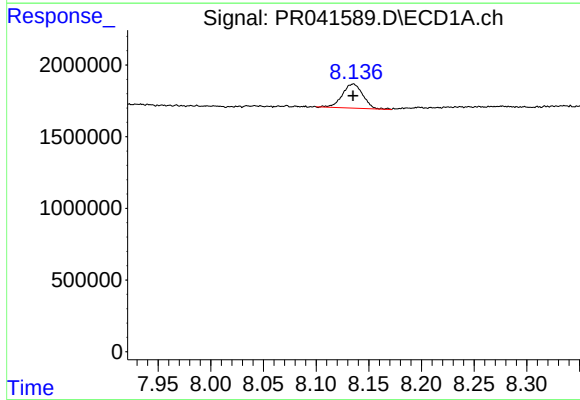
R.T.: 0.000 min
Exp R.T.: 7.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1268-W-3



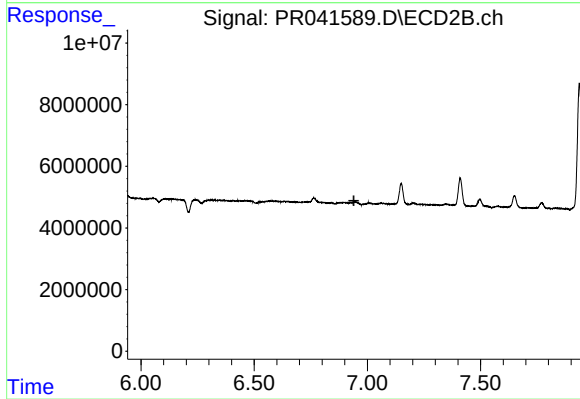
#32 AR-1260-2

R.T.: 6.763 min
Delta R.T.: -0.021 min
Response: 2452250
Conc: 4.55 ng/ml



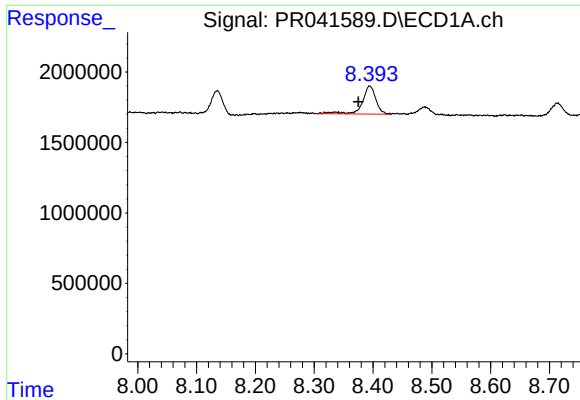
#33 AR-1260-3

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 2280308
Conc: 19.66 ng/ml



#33 AR-1260-3

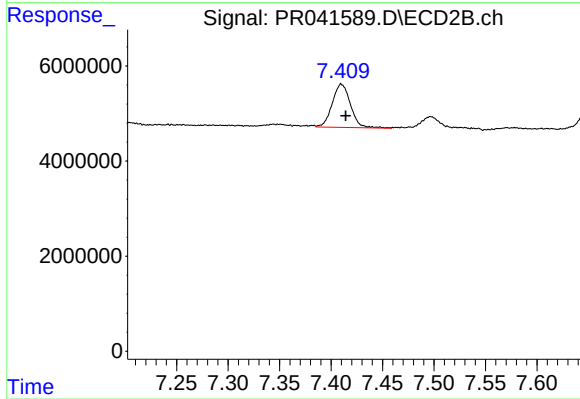
R.T.: 0.000 min
Exp R.T.: 6.940 min
Response: 0
Conc: N.D.



#34 AR-1260-4

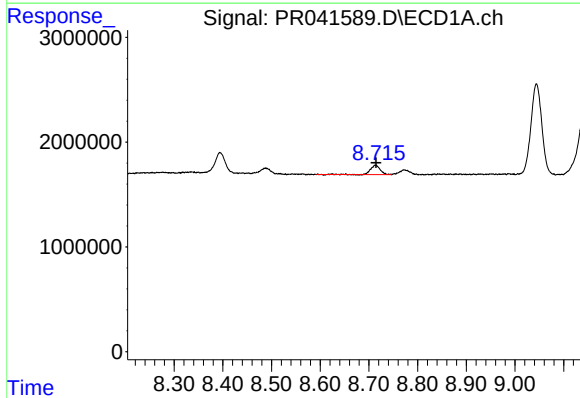
R.T.: 8.394 min
Delta R.T.: 0.019 min
Response: 3188552
Conc: 22.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1268-W-3



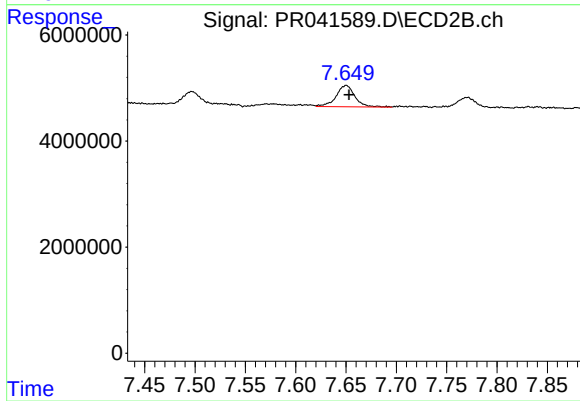
#34 AR-1260-4

R.T.: 7.410 min
Delta R.T.: -0.004 min
Response: 11216433
Conc: 26.47 ng/ml



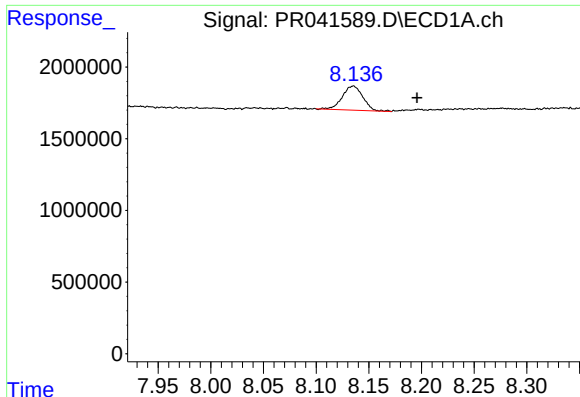
#35 AR-1260-5

R.T.: 8.713 min
Delta R.T.: -0.001 min
Response: 1224670
Conc: 3.98 ng/ml



#35 AR-1260-5

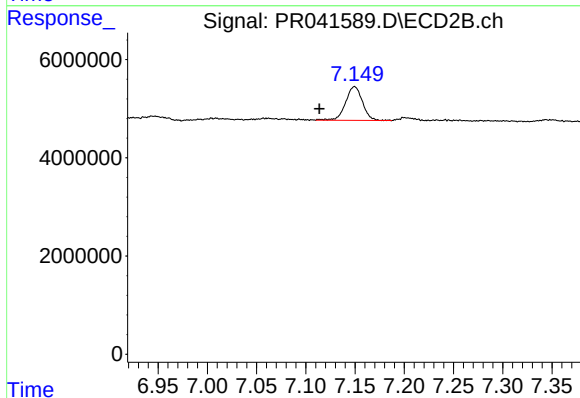
R.T.: 7.650 min
Delta R.T.: -0.003 min
Response: 5258941
Conc: 4.32 ng/ml



#36 AR-1262-1

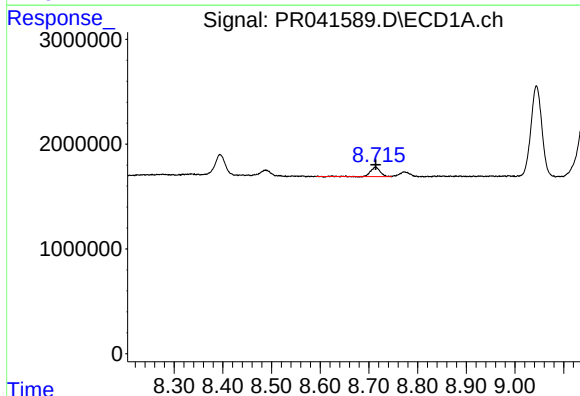
R.T.: 8.135 min
Delta R.T.: -0.060 min
Response: 2280308
Conc: 29.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1268-W-3



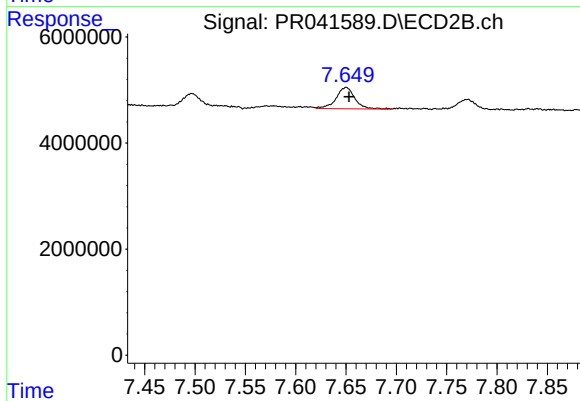
#36 AR-1262-1

R.T.: 7.149 min
Delta R.T.: 0.036 min
Response: 8227950
Conc: 24.58 ng/ml



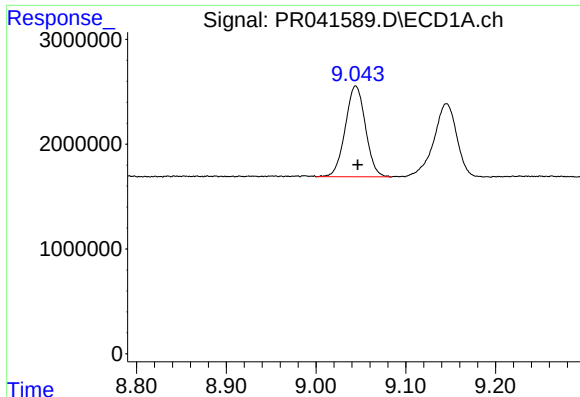
#37 AR-1262-2

R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 1224670
Conc: 3.23 ng/ml



#37 AR-1262-2

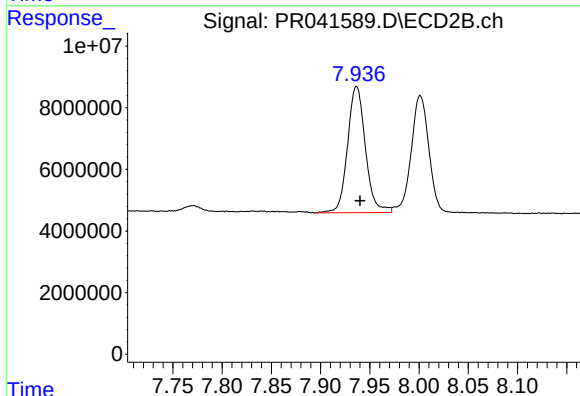
R.T.: 7.650 min
Delta R.T.: -0.003 min
Response: 5258941
Conc: 3.81 ng/ml



#38 AR-1262-3

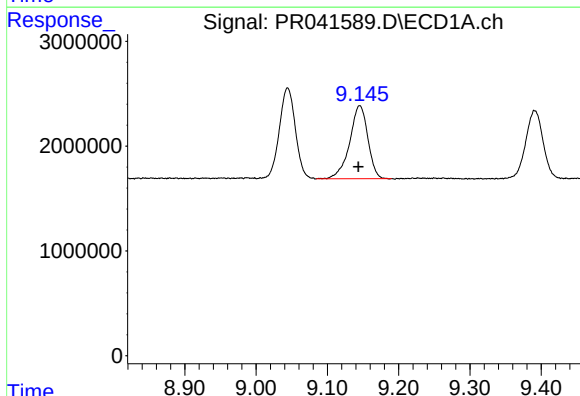
R.T.: 9.044 min
Delta R.T.: -0.002 min
Response: 13534348
Conc: 51.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1268-W-3



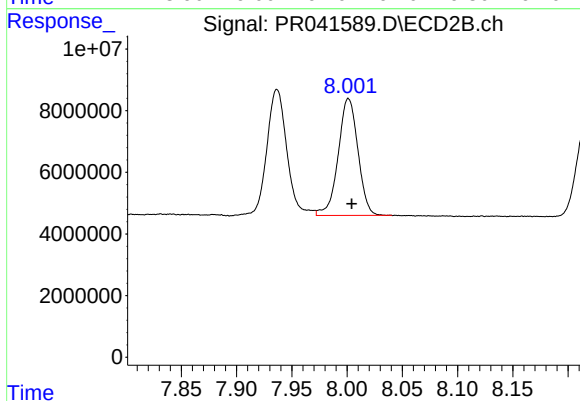
#38 AR-1262-3

R.T.: 7.937 min
Delta R.T.: -0.003 min
Response: 51786927
Conc: 90.55 ng/ml



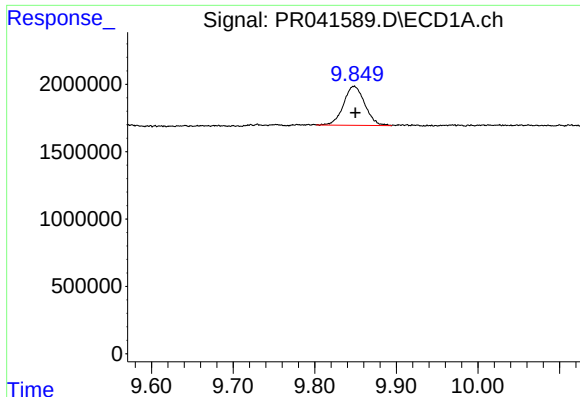
#39 AR-1262-4

R.T.: 9.145 min
Delta R.T.: 0.002 min
Response: 12362422
Conc: 62.61 ng/ml



#39 AR-1262-4

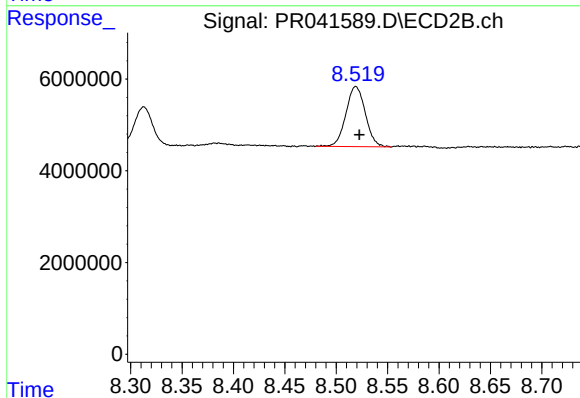
R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 47239579
Conc: 46.62 ng/ml



#40 AR-1262-5

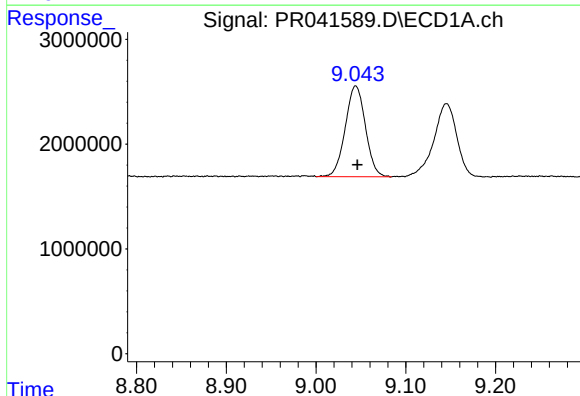
R.T.: 9.848 min
Delta R.T.: -0.002 min
Response: 5253909
Conc: 33.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1268-W-3



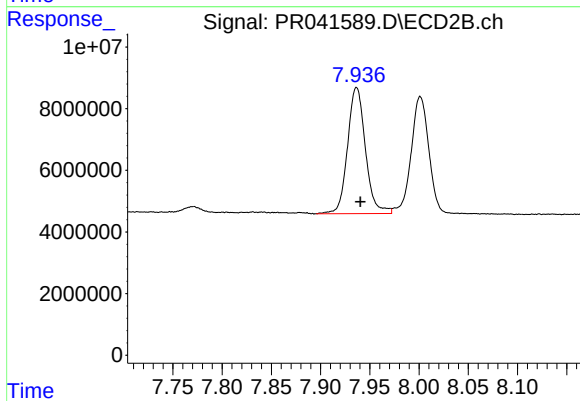
#40 AR-1262-5

R.T.: 8.519 min
Delta R.T.: -0.003 min
Response: 17257418
Conc: 30.83 ng/ml



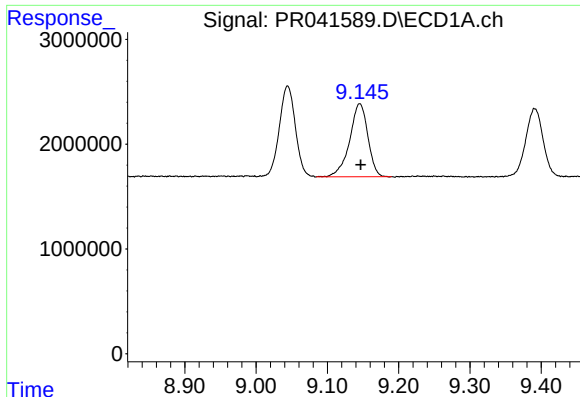
#41 AR-1268-1

R.T.: 9.044 min
Delta R.T.: -0.002 min
Response: 13534348
Conc: 28.14 ng/ml



#41 AR-1268-1

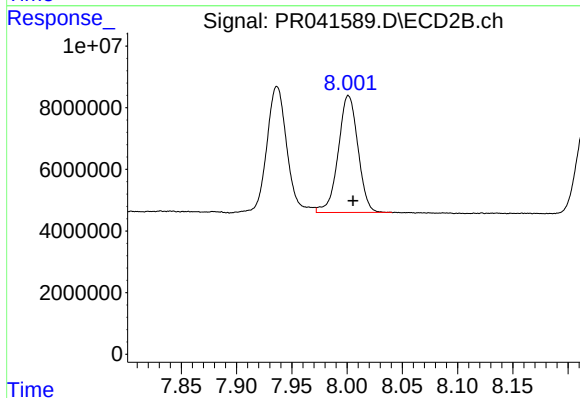
R.T.: 7.937 min
Delta R.T.: -0.004 min
Response: 51786927
Conc: 30.60 ng/ml



#42 AR-1268-2

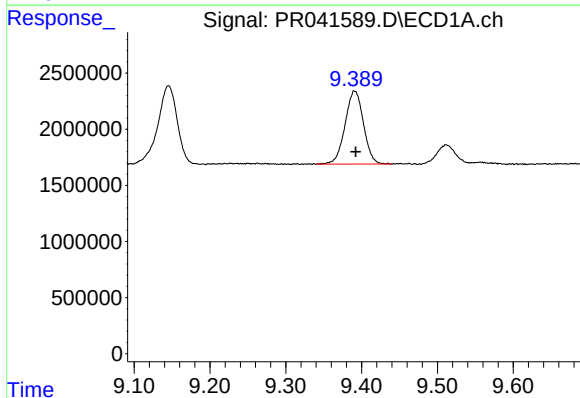
R.T.: 9.145 min
Delta R.T.: -0.002 min
Response: 12362422
Conc: 27.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1268-W-3



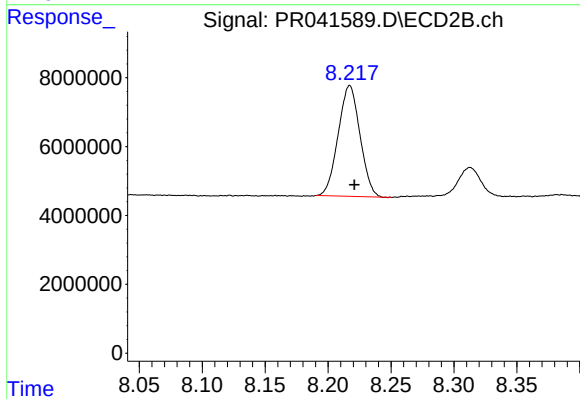
#42 AR-1268-2

R.T.: 8.001 min
Delta R.T.: -0.004 min
Response: 47239579
Conc: 30.20 ng/ml



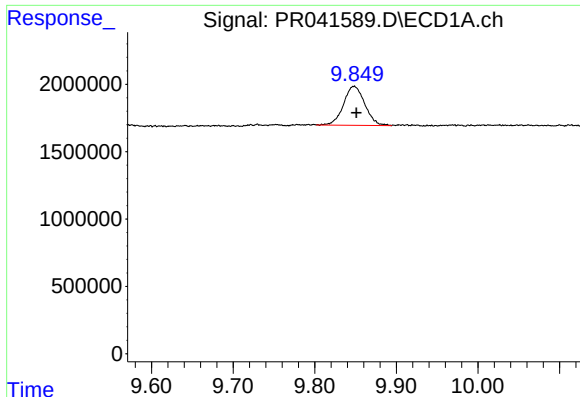
#43 AR-1268-3

R.T.: 9.391 min
Delta R.T.: -0.001 min
Response: 11020629
Conc: 29.82 ng/ml



#43 AR-1268-3

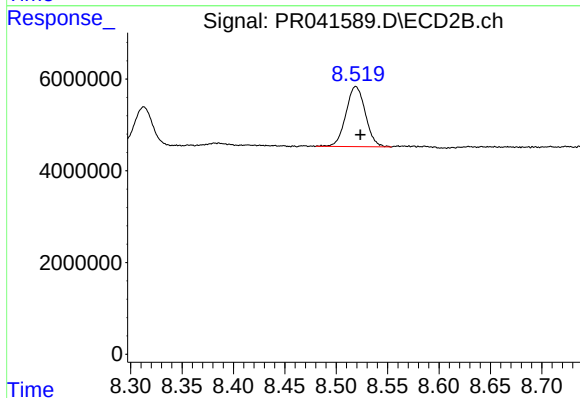
R.T.: 8.217 min
Delta R.T.: -0.004 min
Response: 38828737
Conc: 29.35 ng/ml



#44 AR-1268-4

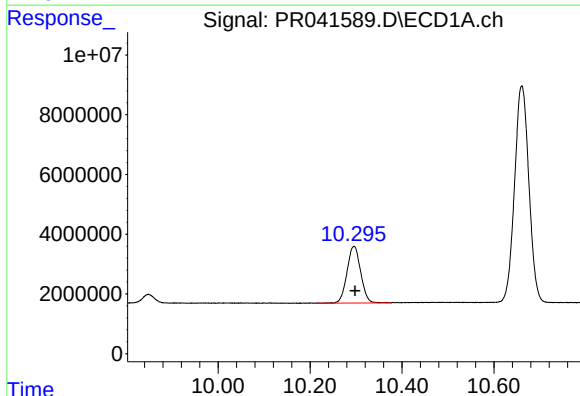
R.T.: 9.848 min
Delta R.T.: -0.003 min
Response: 5253909
Conc: 30.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1268-W-3



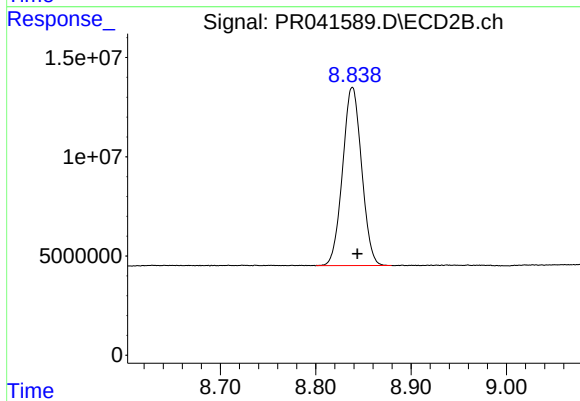
#44 AR-1268-4

R.T.: 8.519 min
Delta R.T.: -0.004 min
Response: 17257418
Conc: 28.76 ng/ml



#45 AR-1268-5

R.T.: 10.296 min
Delta R.T.: -0.003 min
Response: 39173271
Conc: 27.70 ng/ml



#45 AR-1268-5

R.T.: 8.838 min
Delta R.T.: -0.005 min
Response: 124545351
Conc: 28.25 ng/ml