

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092719\
 Data File : PR041593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2019 13:07
 Operator : SM\AJ
 Sample : MDL-AR1268-W-7
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1268-W-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 15:24:02 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...	4.739	4.005	34505304	144.3E6	25.994	23.853
2)	SA Decachlor...	10.661	9.121	161.5E6	480.7E6	50.597	44.556
Target Compounds							
9)	L2 AR-1221-2	0.000	4.310	0	1435331	N.D.	41.157 #
20)	L4 AR-1242-5	0.000	5.931	0	1048037	N.D.	6.178 #
25)	L5 AR-1248-5	0.000	5.931	0	1048037	N.D.	4.813 #
26)	L6 AR-1254-1	0.000	5.931	0	1048037	N.D.	3.232 #
28)	L6 AR-1254-3	0.000	6.532f	0	646522	N.D.	1.155 #
29)	L6 AR-1254-4	0.000	6.764f	0	896478	N.D.	2.101 #
30)	L6 AR-1254-5	0.000	7.149	0	8380474	N.D.	14.486 #
31)	L7 AR-1260-1	0.000	6.574	0	585435	N.D.	1.503 #
32)	L7 AR-1260-2	0.000	6.764	0	896478	N.D.	1.663 #
33)	L7 AR-1260-3	8.134	0.000	2548700	0	21.977	N.D. #
34)	L7 AR-1260-4	8.394	7.411	3513088	11651282	24.606	27.491
35)	L7 AR-1260-5	8.712	7.649	1313476	5979977	4.263	4.909
36)	L8 AR-1262-1	8.134f	7.149f	2548700	8380474	33.092	25.038
37)	L8 AR-1262-2	8.712	7.649	1313476	5979977	3.464	4.330
38)	L8 AR-1262-3	9.044	7.936	14265839	52323768	54.106	91.485 #
39)	L8 AR-1262-4	9.145	8.001	13097903	47478050	66.330	46.851 #
40)	L8 AR-1262-5	9.849	8.519	5379371	17876562	34.357	31.934
41)	L9 AR-1268-1	9.044	7.936	14265839	52323768	29.665	30.919
42)	L9 AR-1268-2	9.145	8.001	13097903	47478050	29.614	30.349
43)	L9 AR-1268-3	9.390	8.217	11508772	40568876	31.146	30.662
44)	L9 AR-1268-4	9.849	8.519	5379371	17876562	30.726	29.787
45)	L9 AR-1268-5	10.295	8.838	41155062	129.2E6	29.099	29.311

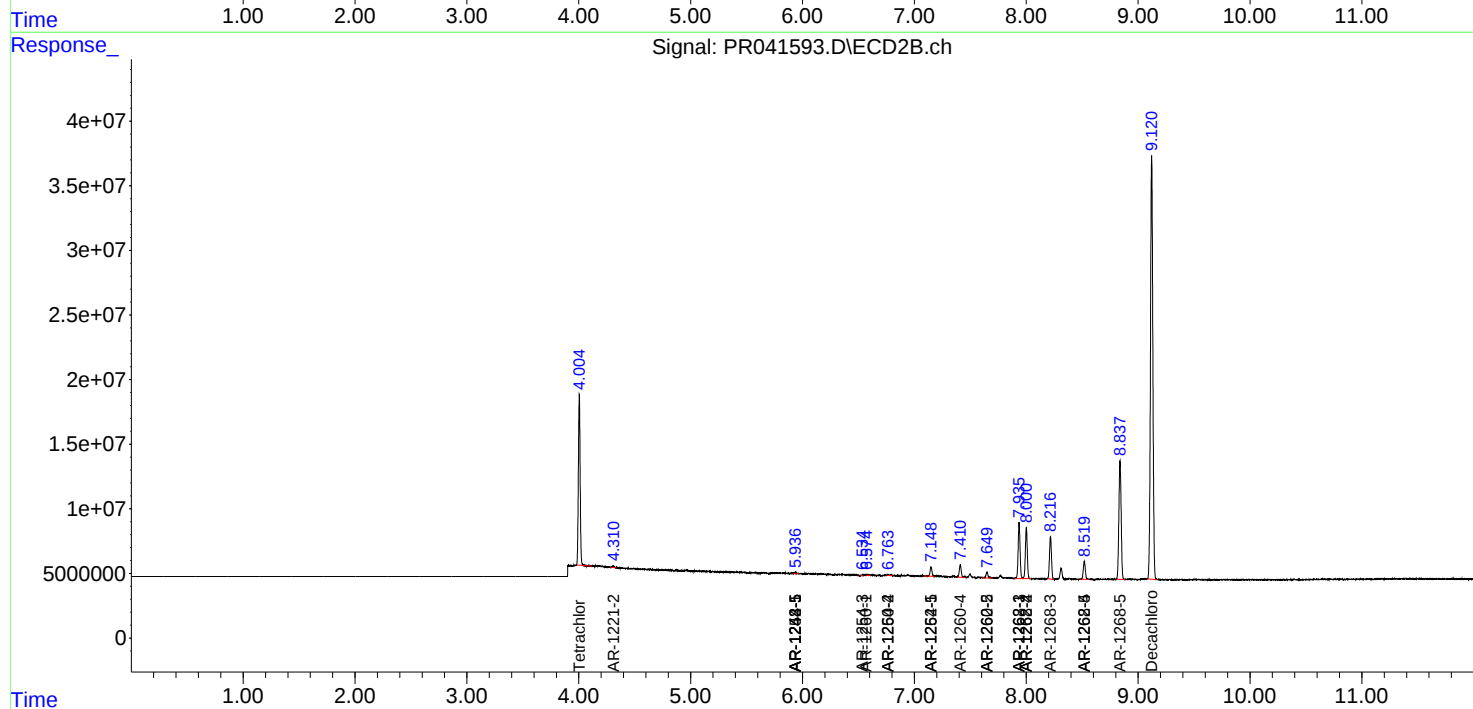
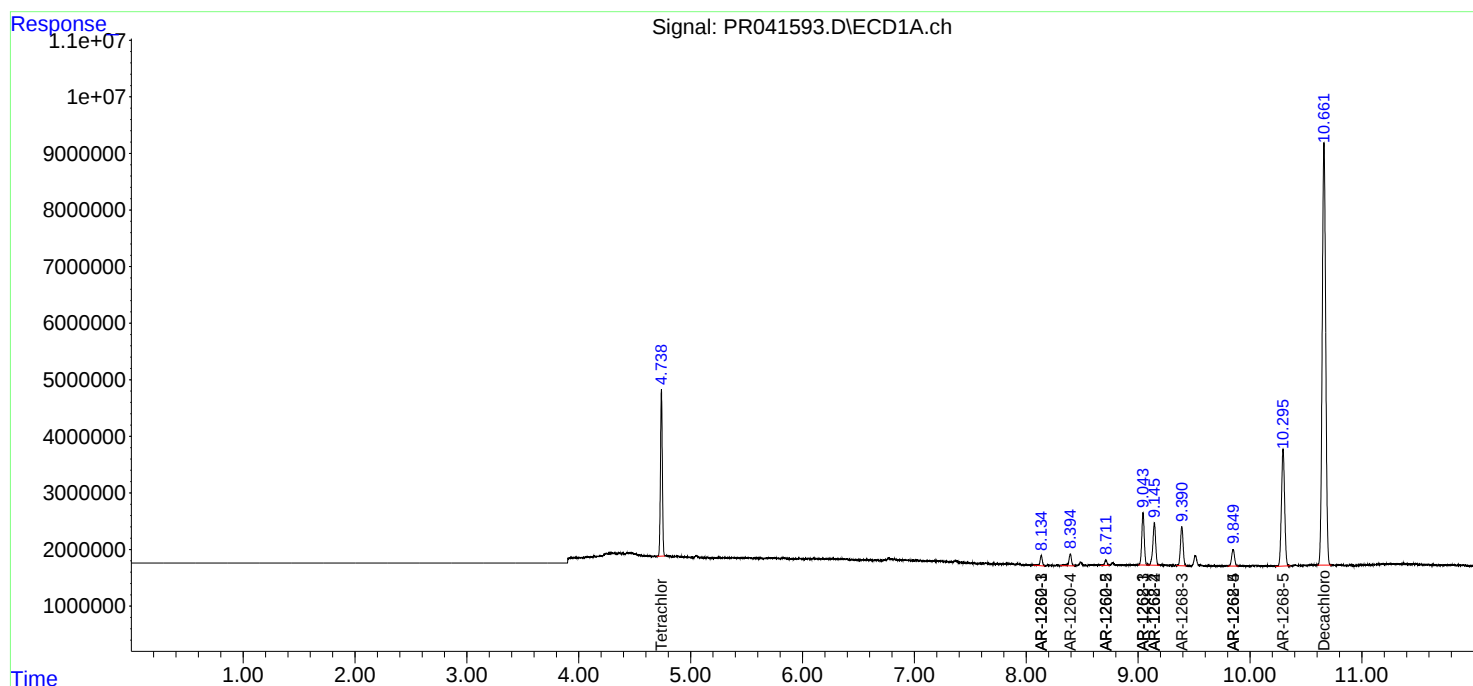
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

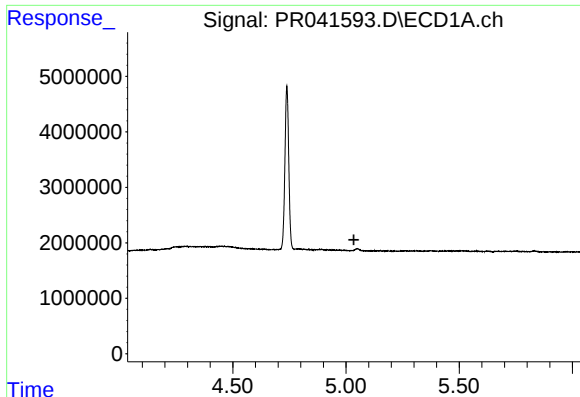
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092719\
Data File : PR041593.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2019 13:07
Operator : SM\AJ
Sample : MDL-AR1268-W-7
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-AR1268-W-7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 15:24:02 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

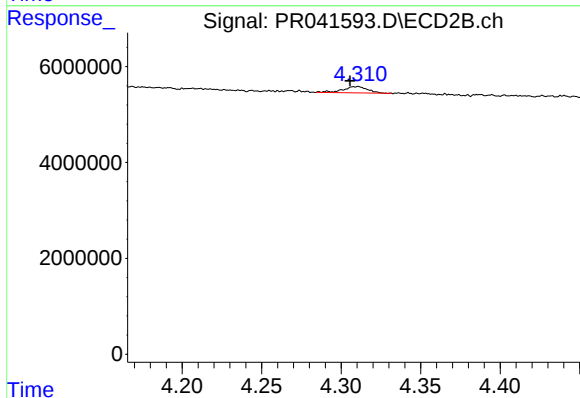




#9 AR-1221-2

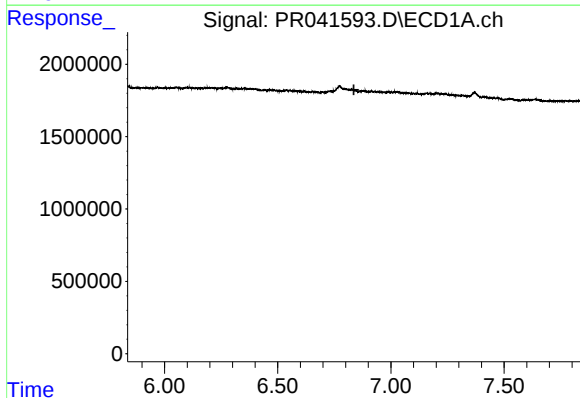
R.T.: 0.000 min
Exp R.T.: 5.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1268-W-7



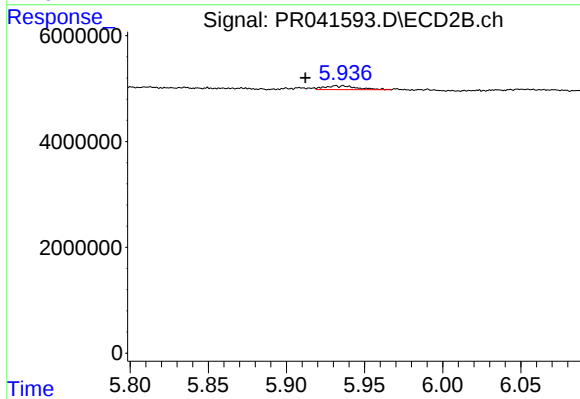
#9 AR-1221-2

R.T.: 4.310 min
Delta R.T.: 0.005 min
Response: 1435331
Conc: 41.16 ng/ml



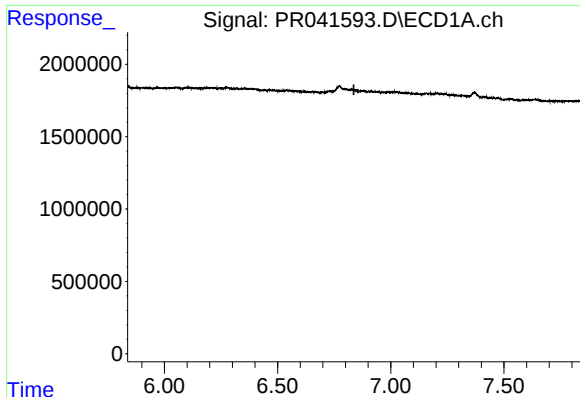
#20 AR-1242-5

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



#20 AR-1242-5

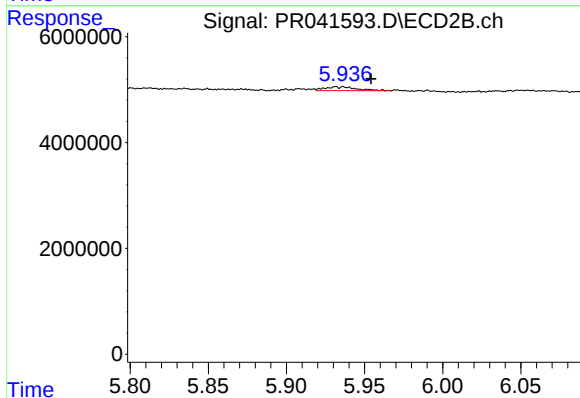
R.T.: 5.931 min
Delta R.T.: 0.019 min
Response: 1048037
Conc: 6.18 ng/ml



#25 AR-1248-5

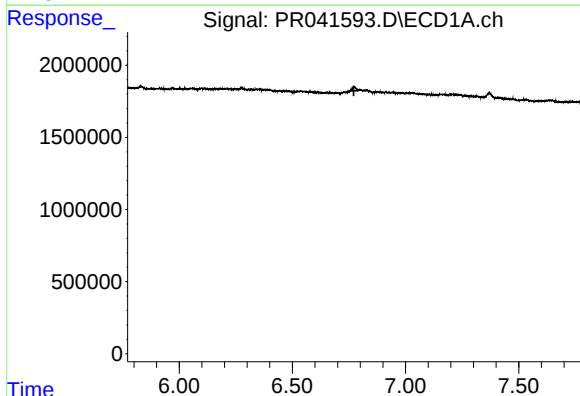
R.T.: 0.000 min
Exp R.T.: 6.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1268-W-7



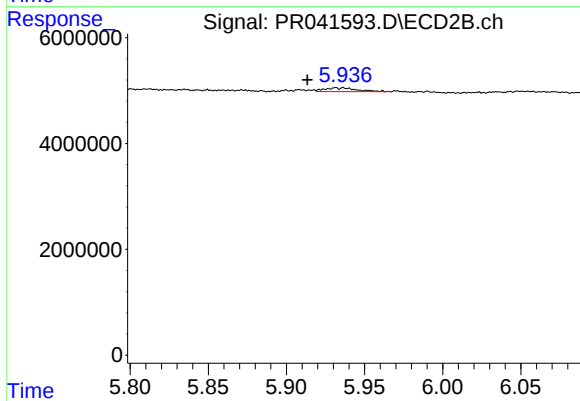
#25 AR-1248-5

R.T.: 5.931 min
Delta R.T.: -0.023 min
Response: 1048037
Conc: 4.81 ng/ml



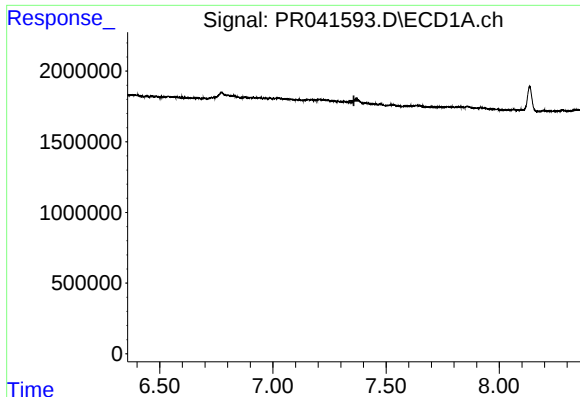
#26 AR-1254-1

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



#26 AR-1254-1

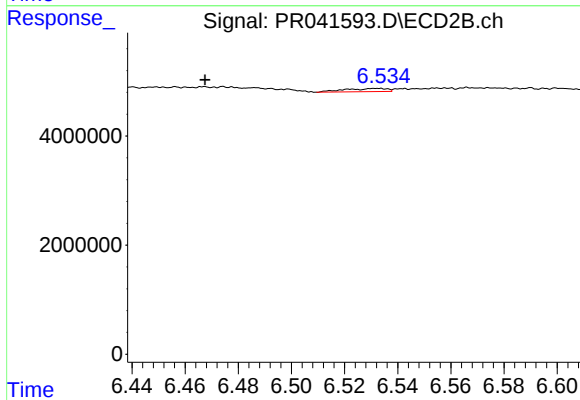
R.T.: 5.931 min
Delta R.T.: 0.018 min
Response: 1048037
Conc: 3.23 ng/ml



#28 AR-1254-3

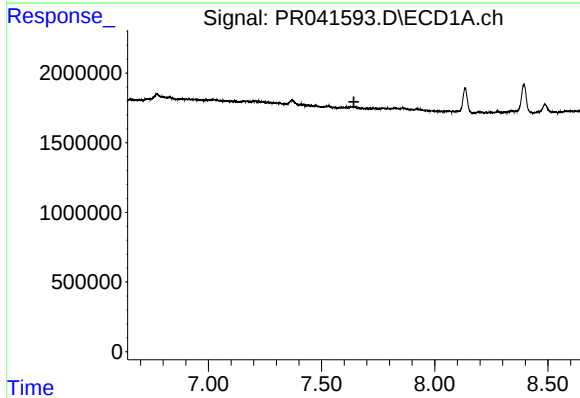
R.T.: 0.000 min
Exp R.T.: 7.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1268-W-7



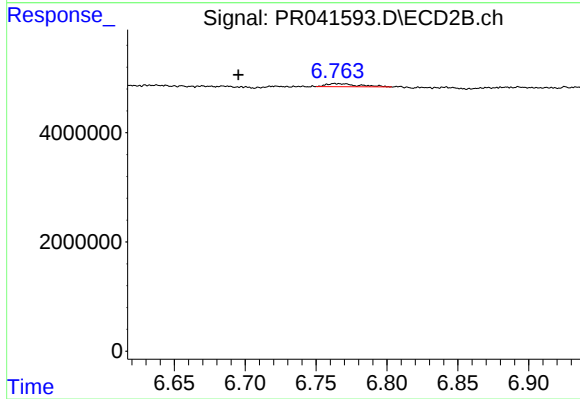
#28 AR-1254-3

R.T.: 6.532 min
Delta R.T.: 0.065 min
Response: 646522
Conc: 1.16 ng/ml



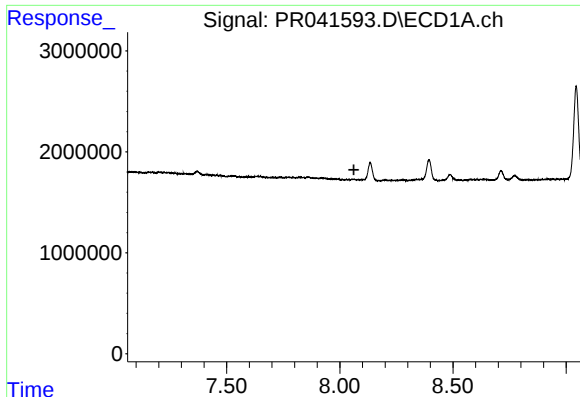
#29 AR-1254-4

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



#29 AR-1254-4

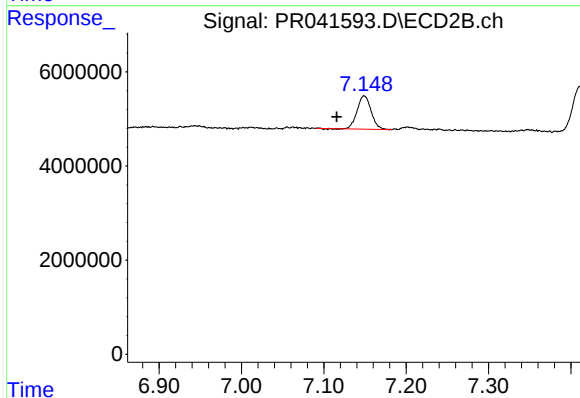
R.T.: 6.764 min
Delta R.T.: 0.068 min
Response: 896478
Conc: 2.10 ng/ml



#30 AR-1254-5

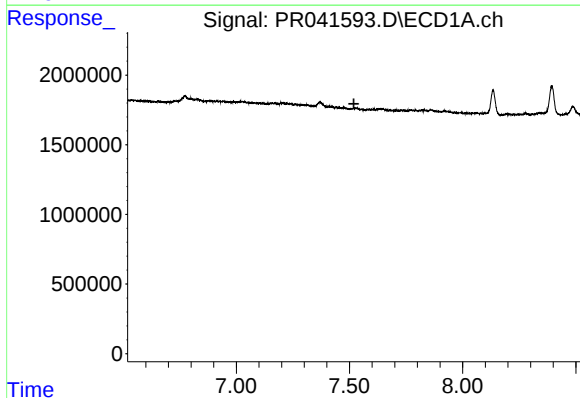
R.T.: 0.000 min
Exp R.T.: 8.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1268-W-7



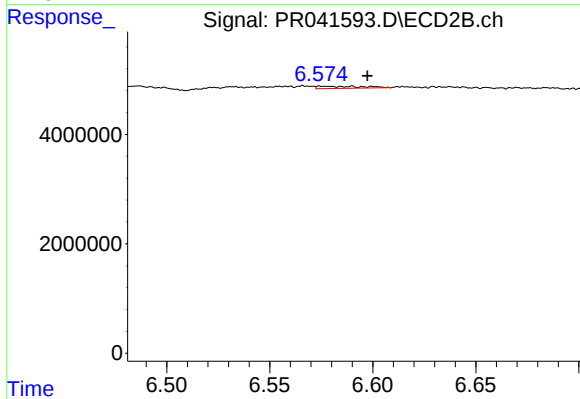
#30 AR-1254-5

R.T.: 7.149 min
Delta R.T.: 0.033 min
Response: 8380474
Conc: 14.49 ng/ml



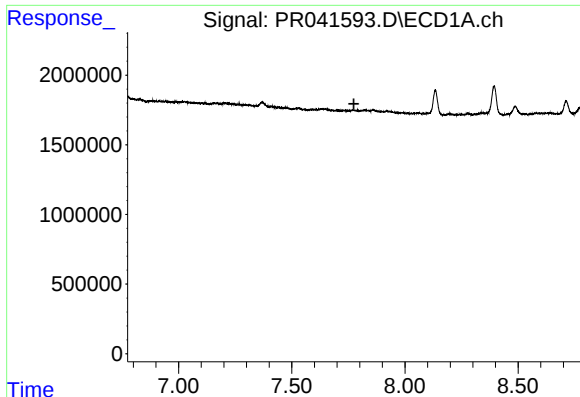
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.519 min
Response: 0
Conc: N.D.



#31 AR-1260-1

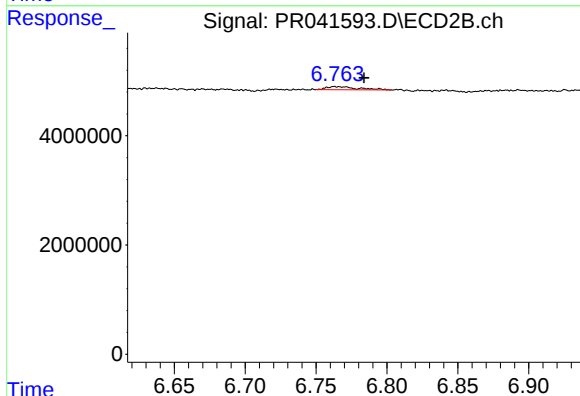
R.T.: 6.574 min
Delta R.T.: -0.023 min
Response: 585435
Conc: 1.50 ng/ml



#32 AR-1260-2

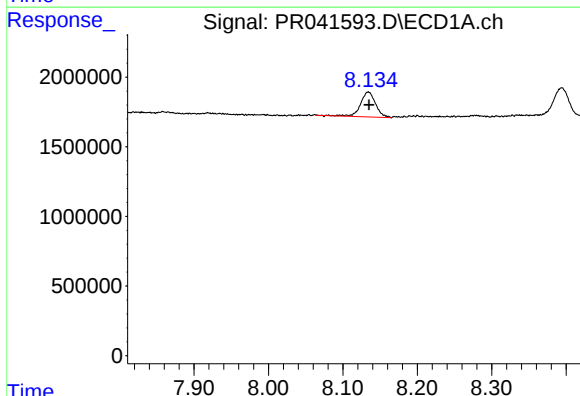
R.T.: 0.000 min
Exp R.T.: 7.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1268-W-7



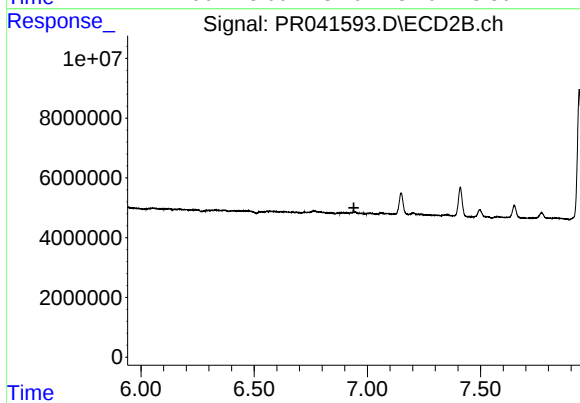
#32 AR-1260-2

R.T.: 6.764 min
Delta R.T.: -0.020 min
Response: 896478
Conc: 1.66 ng/ml



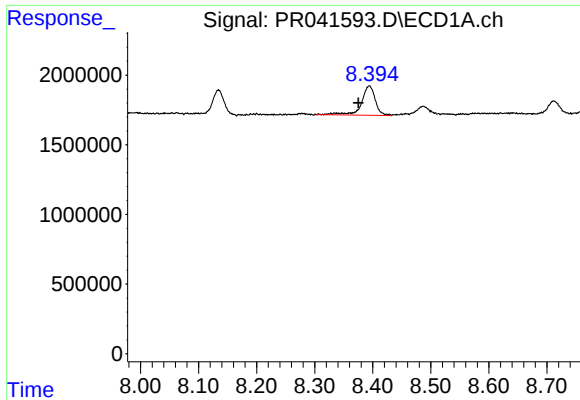
#33 AR-1260-3

R.T.: 8.134 min
Delta R.T.: 0.000 min
Response: 2548700
Conc: 21.98 ng/ml



#33 AR-1260-3

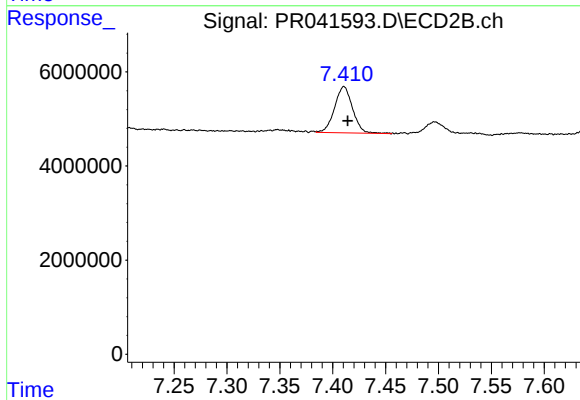
R.T.: 0.000 min
Exp R.T.: 6.940 min
Response: 0
Conc: N.D.



#34 AR-1260-4

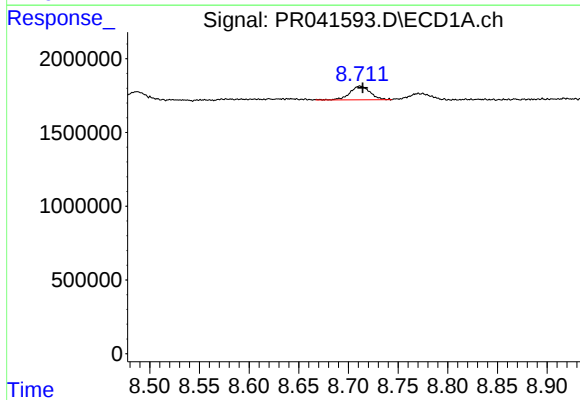
R.T.: 8.394 min
Delta R.T.: 0.019 min
Response: 3513088
Conc: 24.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1268-W-7



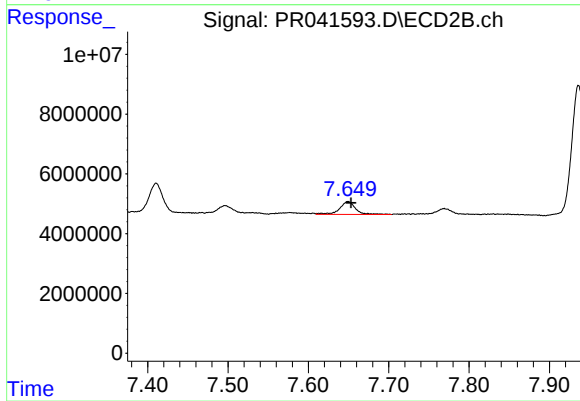
#34 AR-1260-4

R.T.: 7.411 min
Delta R.T.: -0.004 min
Response: 11651282
Conc: 27.49 ng/ml



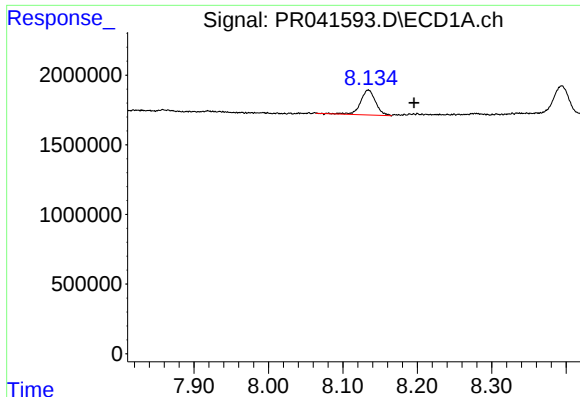
#35 AR-1260-5

R.T.: 8.712 min
Delta R.T.: -0.003 min
Response: 1313476
Conc: 4.26 ng/ml



#35 AR-1260-5

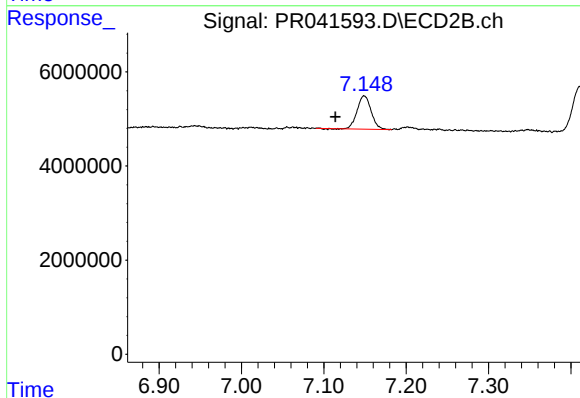
R.T.: 7.649 min
Delta R.T.: -0.004 min
Response: 5979977
Conc: 4.91 ng/ml



#36 AR-1262-1

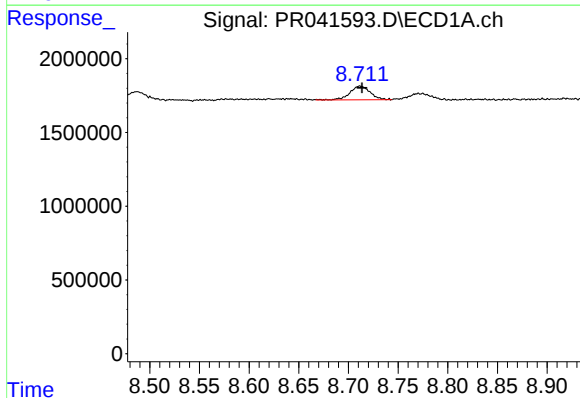
R.T.: 8.134 min
Delta R.T.: -0.062 min
Response: 2548700
Conc: 33.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1268-W-7



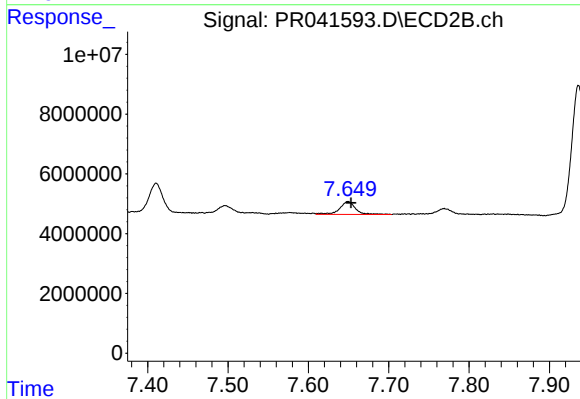
#36 AR-1262-1

R.T.: 7.149 min
Delta R.T.: 0.035 min
Response: 8380474
Conc: 25.04 ng/ml



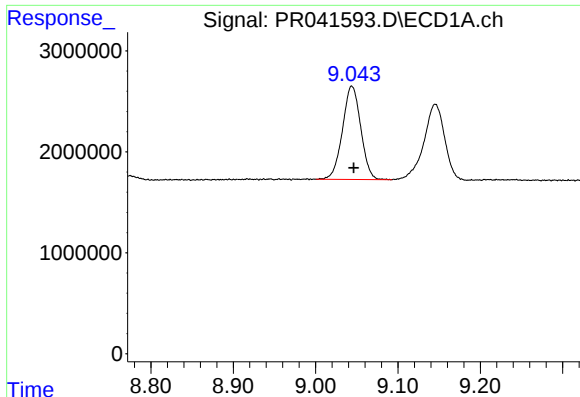
#37 AR-1262-2

R.T.: 8.712 min
Delta R.T.: -0.002 min
Response: 1313476
Conc: 3.46 ng/ml



#37 AR-1262-2

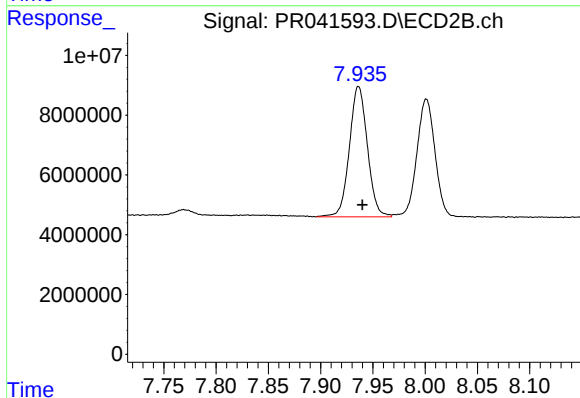
R.T.: 7.649 min
Delta R.T.: -0.004 min
Response: 5979977
Conc: 4.33 ng/ml



#38 AR-1262-3

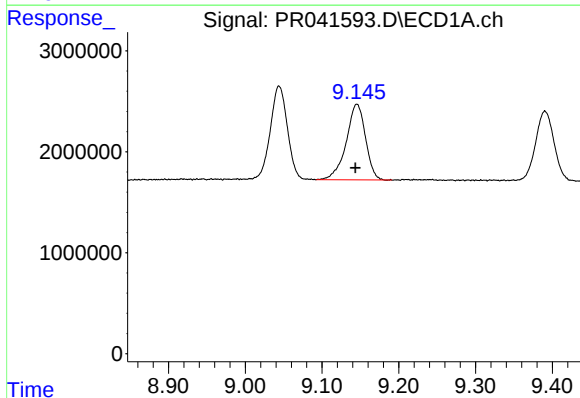
R.T.: 9.044 min
Delta R.T.: -0.002 min
Response: 14265839
Conc: 54.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1268-W-7



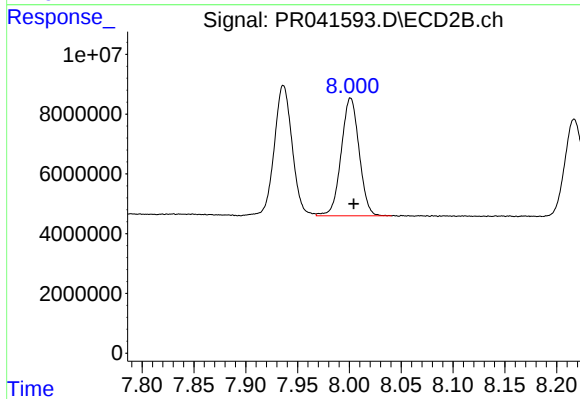
#38 AR-1262-3

R.T.: 7.936 min
Delta R.T.: -0.004 min
Response: 52323768
Conc: 91.48 ng/ml



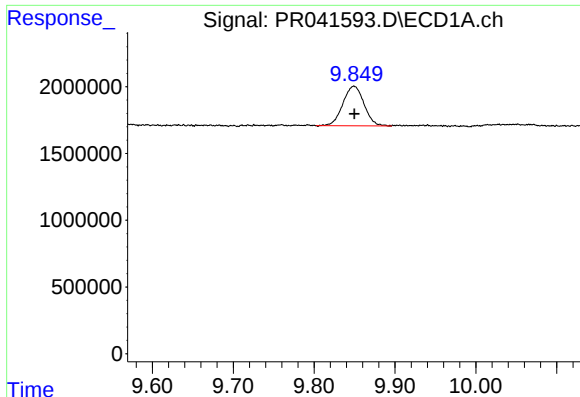
#39 AR-1262-4

R.T.: 9.145 min
Delta R.T.: 0.002 min
Response: 13097903
Conc: 66.33 ng/ml



#39 AR-1262-4

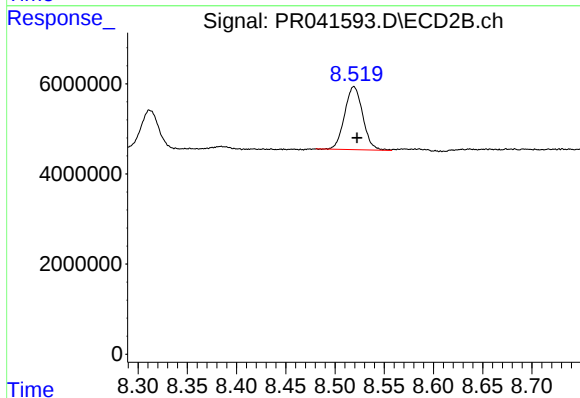
R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 47478050
Conc: 46.85 ng/ml



#40 AR-1262-5

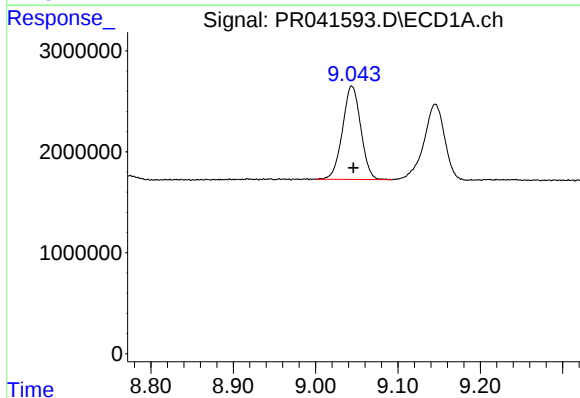
R.T.: 9.849 min
Delta R.T.: 0.000 min
Response: 5379371
Conc: 34.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1268-W-7



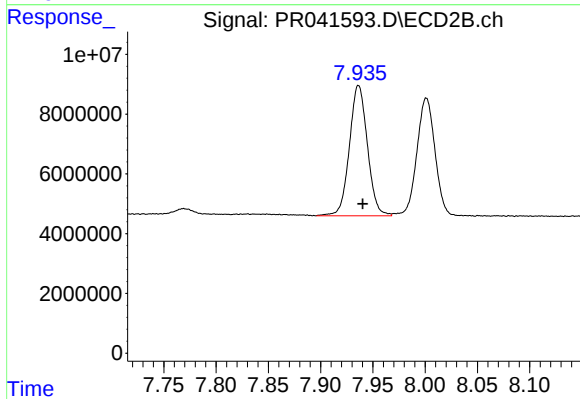
#40 AR-1262-5

R.T.: 8.519 min
Delta R.T.: -0.003 min
Response: 17876562
Conc: 31.93 ng/ml



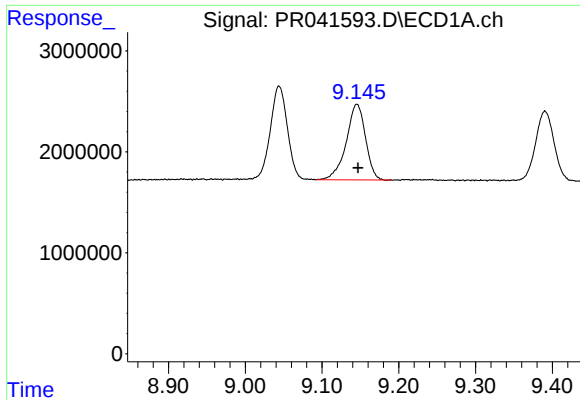
#41 AR-1268-1

R.T.: 9.044 min
Delta R.T.: -0.002 min
Response: 14265839
Conc: 29.67 ng/ml



#41 AR-1268-1

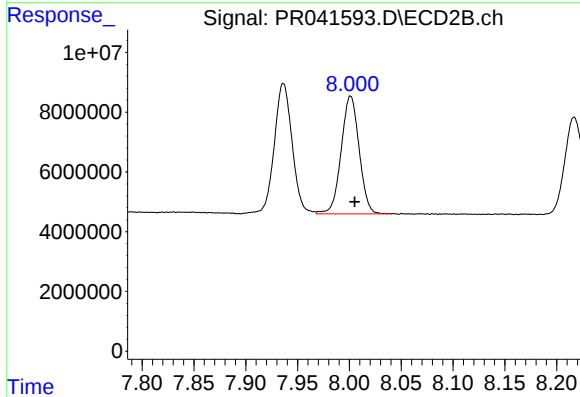
R.T.: 7.936 min
Delta R.T.: -0.004 min
Response: 52323768
Conc: 30.92 ng/ml



#42 AR-1268-2

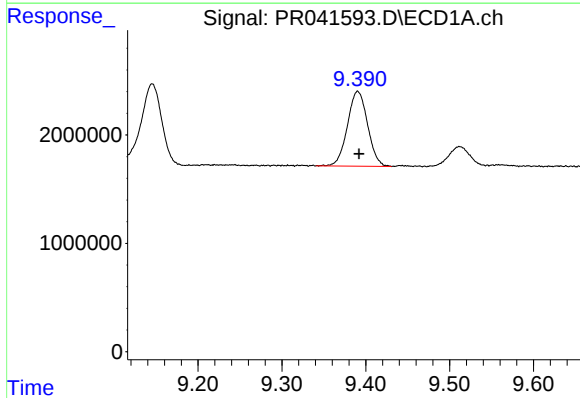
R.T.: 9.145 min
Delta R.T.: -0.002 min
Response: 13097903
Conc: 29.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1268-W-7



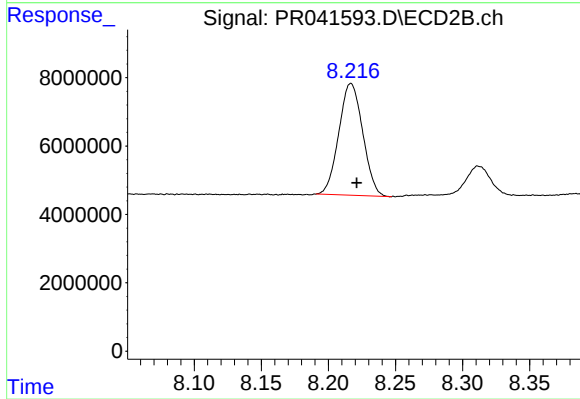
#42 AR-1268-2

R.T.: 8.001 min
Delta R.T.: -0.004 min
Response: 47478050
Conc: 30.35 ng/ml



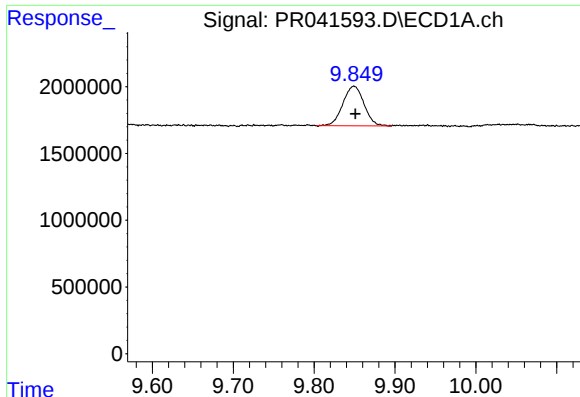
#43 AR-1268-3

R.T.: 9.390 min
Delta R.T.: -0.002 min
Response: 11508772
Conc: 31.15 ng/ml



#43 AR-1268-3

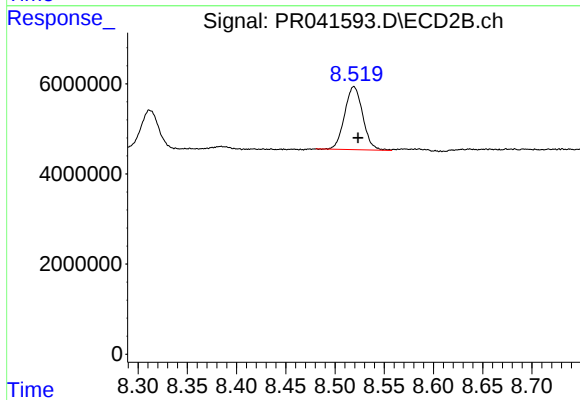
R.T.: 8.217 min
Delta R.T.: -0.004 min
Response: 40568876
Conc: 30.66 ng/ml



#44 AR-1268-4

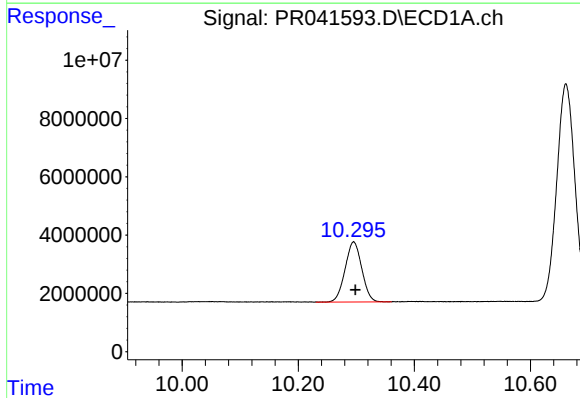
R.T.: 9.849 min
Delta R.T.: -0.002 min
Response: 5379371
Conc: 30.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1268-W-7



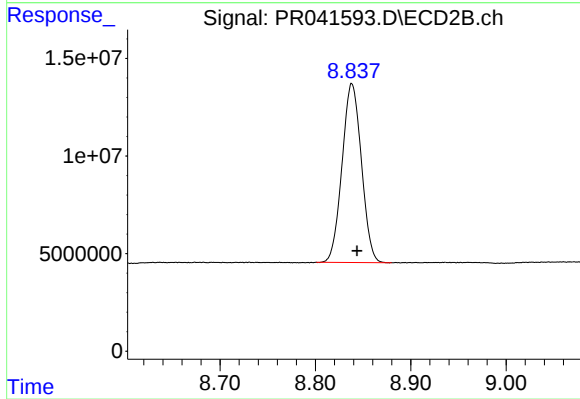
#44 AR-1268-4

R.T.: 8.519 min
Delta R.T.: -0.004 min
Response: 17876562
Conc: 29.79 ng/ml



#45 AR-1268-5

R.T.: 10.295 min
Delta R.T.: -0.003 min
Response: 41155062
Conc: 29.10 ng/ml



#45 AR-1268-5

R.T.: 8.838 min
Delta R.T.: -0.006 min
Response: 129208604
Conc: 29.31 ng/ml