

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060620\
 Data File : PR045616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2020 01:44
 Operator : AJ\MA
 Sample : PB129356BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 06:26:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 03 17:48:19 2020
 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...	4.773	3.994	20200917	161.8E6	12.157	14.094
2)	SA Decachlor...	10.786	9.127	52750680	417.7E6	33.616	37.958
Target Compounds							
3)	L1 AR-1016-1	5.935	0.000	109529	0	1.724	N.D. #
4)	L1 AR-1016-2	5.935f	0.000	109529	0	1.220	N.D. #
6)	L1 AR-1016-4	6.183	0.000	192521	0	4.305	N.D. #
7)	L1 AR-1016-5	6.400f	0.000	232074	0	5.166	N.D. #
9)	L2 AR-1221-2	5.088	0.000	310449	0	19.823	N.D. #
10)	L2 AR-1221-3	5.088f	0.000	310449	0	6.164	N.D. #
12)	L3 AR-1232-2	5.726	0.000	88533	0	4.511	N.D. #
13)	L3 AR-1232-3	5.935f	0.000	109529	0	2.857	N.D. #
14)	L3 AR-1232-4	6.183	0.000	192521	0	10.101	N.D. #
15)	L3 AR-1232-5	6.262	0.000	202219	0	14.031	N.D. #
16)	L4 AR-1242-1	5.935	0.000	109529	0	2.426	N.D. #
17)	L4 AR-1242-2	5.935f	0.000	109529	0	1.739	N.D. #
19)	L4 AR-1242-4	6.183	0.000	192521	0	5.987	N.D. #
20)	L4 AR-1242-5	6.827f	0.000	273394	0	7.377	N.D. #
21)	L5 AR-1248-1	5.935	0.000	109529	0	3.369	N.D. #
22)	L5 AR-1248-2	6.262	0.000	202219	0	4.528	N.D. #
23)	L5 AR-1248-3	6.400f	0.000	232074	0	4.604	N.D. #
24)	L5 AR-1248-4	6.827	0.000	273394	0	4.586	N.D. #
25)	L5 AR-1248-5	6.827f	0.000	273394	0	4.825	N.D. #
26)	L6 AR-1254-1	6.827	0.000	273394	0	4.252	N.D. #
27)	L6 AR-1254-2	7.049	0.000	112898	0	1.111	N.D. #
28)	L6 AR-1254-3	7.441	0.000	318760	0	2.856	N.D. #
29)	L6 AR-1254-4	7.693	0.000	189558	0	2.203	N.D. #
30)	L6 AR-1254-5	8.131	0.000	99340	0	1.062	N.D. #
31)	L7 AR-1260-1	7.576	0.000	66834	0	0.809	N.D. #
32)	L7 AR-1260-2	7.857	0.000	277435	0	2.656	N.D. #
33)	L7 AR-1260-3	8.209	0.000	101735	0	1.316	N.D. #
34)	L7 AR-1260-4	8.426	0.000	88239	0	0.997	N.D. #
35)	L7 AR-1260-5	8.802	0.000	151058	0	0.791	N.D. #
36)	L8 AR-1262-1	8.209f	0.000	101735	0	2.383	N.D. #
37)	L8 AR-1262-2	8.802	0.000	151058	0	0.733	N.D. #
40)	L8 AR-1262-5	9.937	0.000	421172	0	5.305	N.D. #
43)	L9 AR-1268-3	9.475	0.000	222256	0	1.231	N.D. #
44)	L9 AR-1268-4	9.937	0.000	421172	0	4.966	N.D. #
45)	L9 AR-1268-5	10.413	0.000	597379	0	0.920	N.D. #

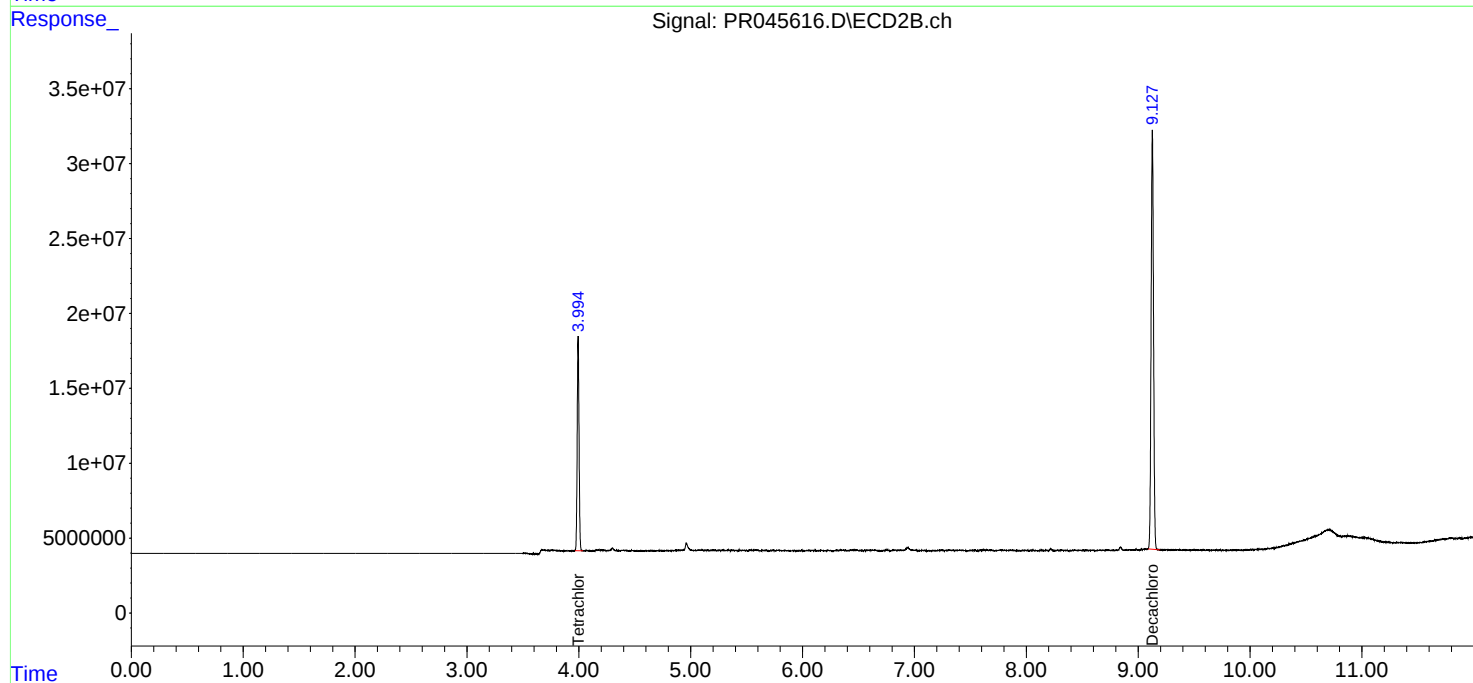
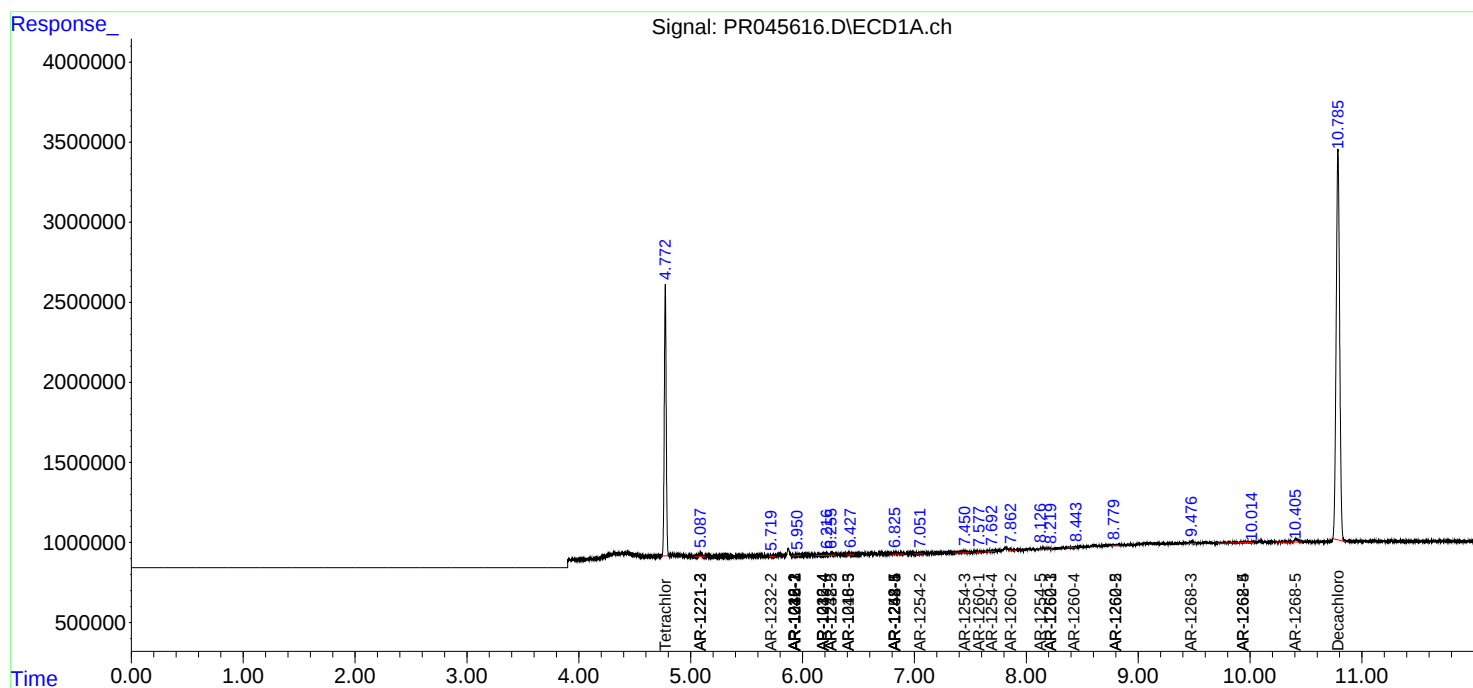
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

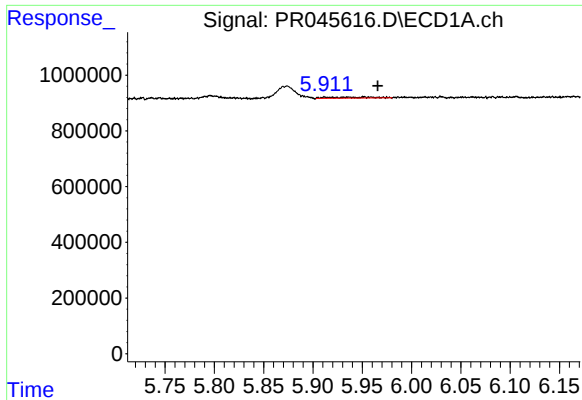
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060620\
Data File : PR045616.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2020 01:44
Operator : AJ\MA
Sample : PB129356BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 06:26:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 03 17:48:19 2020
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

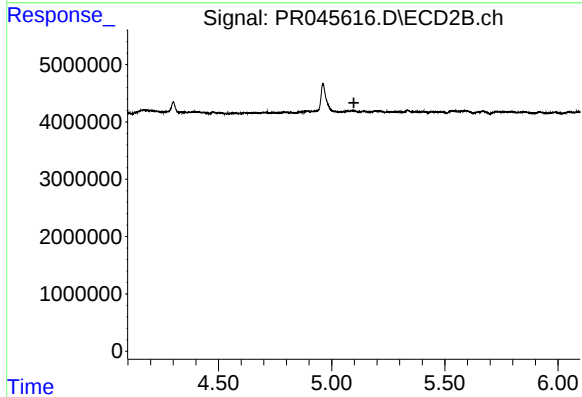




#3 AR-1016-1

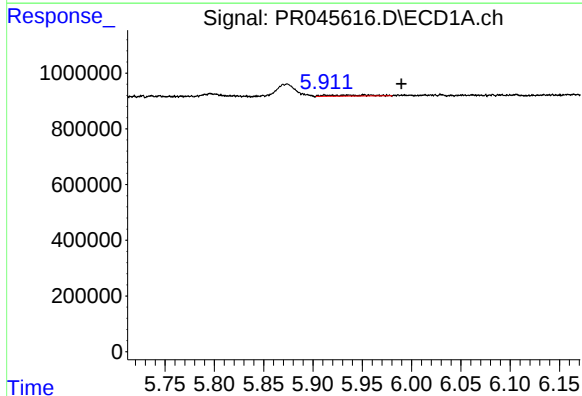
R.T.: 5.935 min
Delta R.T.: -0.031 min
Response: 109529
Conc: 1.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



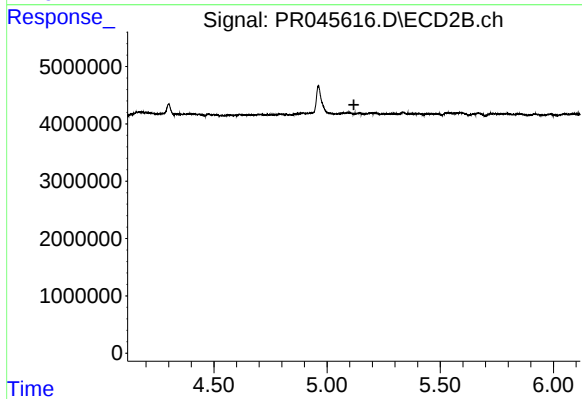
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



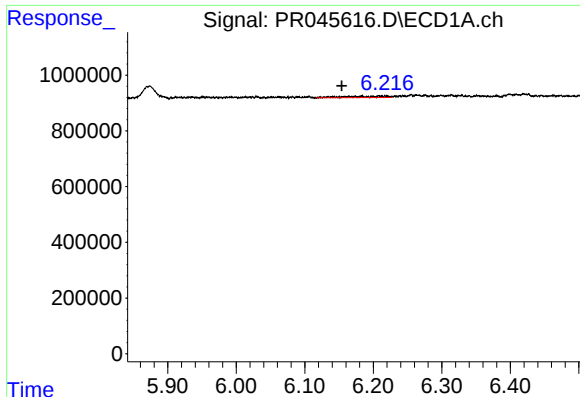
#4 AR-1016-2

R.T.: 5.935 min
Delta R.T.: -0.054 min
Response: 109529
Conc: 1.22 ng/ml



#4 AR-1016-2

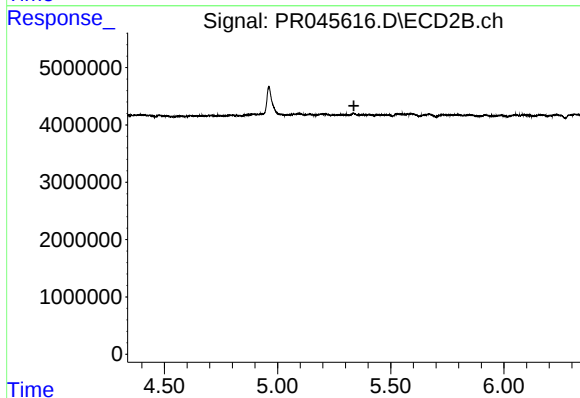
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#6 AR-1016-4

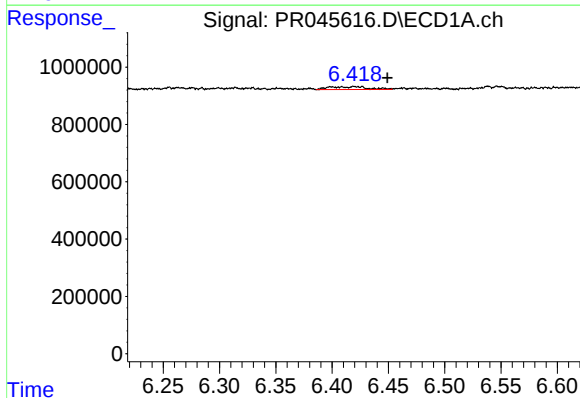
R.T.: 6.183 min
Delta R.T.: 0.029 min
Response: 192521
Conc: 4.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



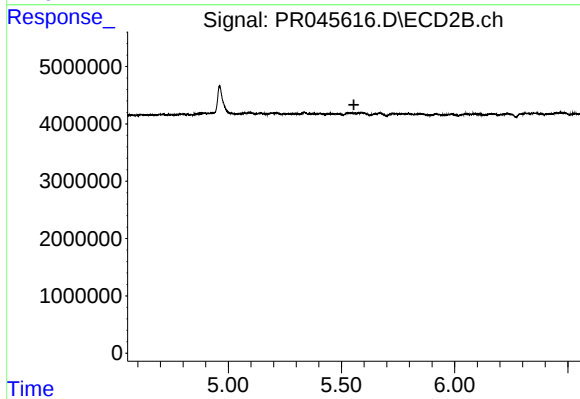
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



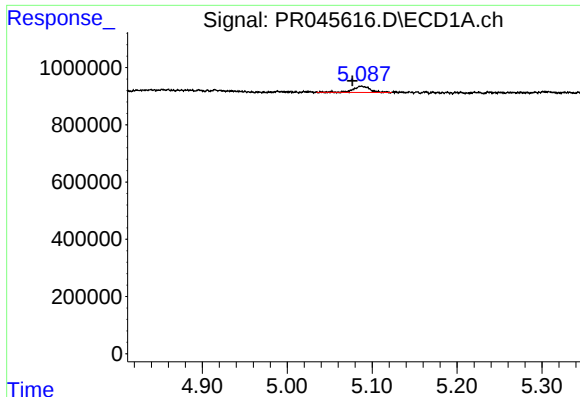
#7 AR-1016-5

R.T.: 6.400 min
Delta R.T.: -0.049 min
Response: 232074
Conc: 5.17 ng/ml



#7 AR-1016-5

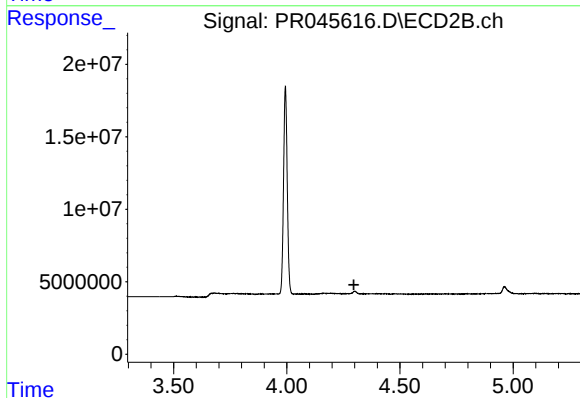
R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



#9 AR-1221-2

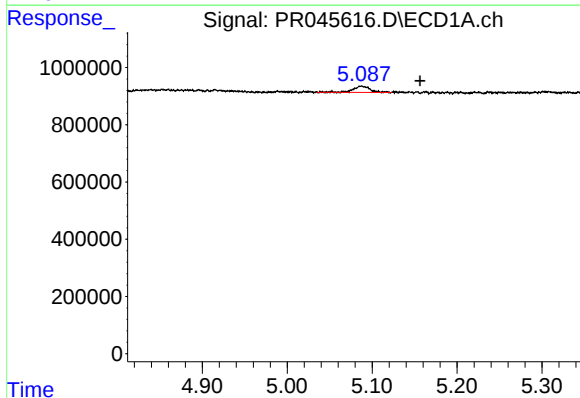
R.T.: 5.088 min
Delta R.T.: 0.011 min
Response: 310449
Conc: 19.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



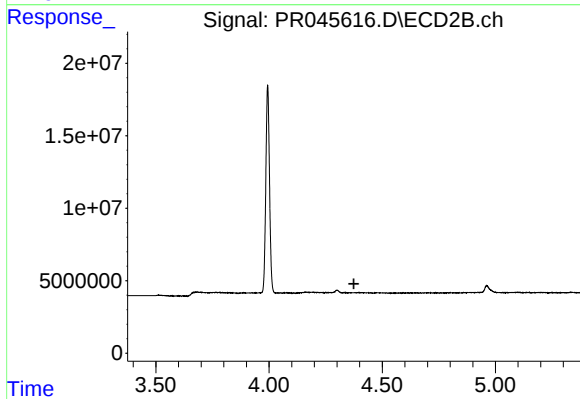
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.296 min
Response: 0
Conc: N.D.



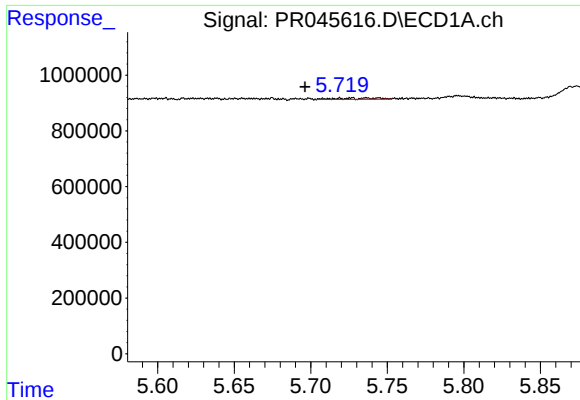
#10 AR-1221-3

R.T.: 5.088 min
Delta R.T.: -0.068 min
Response: 310449
Conc: 6.16 ng/ml



#10 AR-1221-3

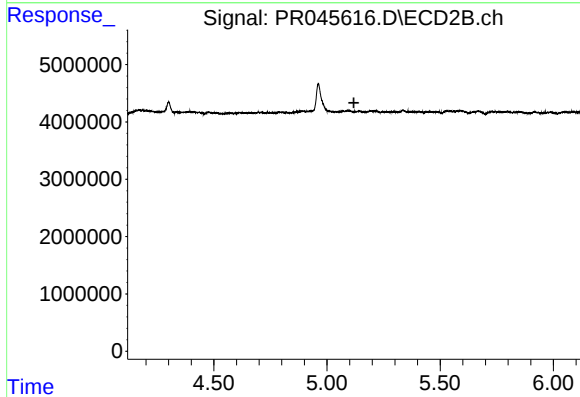
R.T.: 0.000 min
Exp R.T. : 4.375 min
Response: 0
Conc: N.D.



#12 AR-1232-2

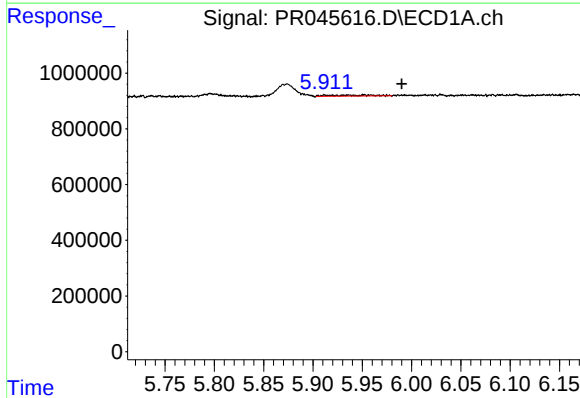
R.T.: 5.726 min
Delta R.T.: 0.030 min
Response: 88533
Conc: 4.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



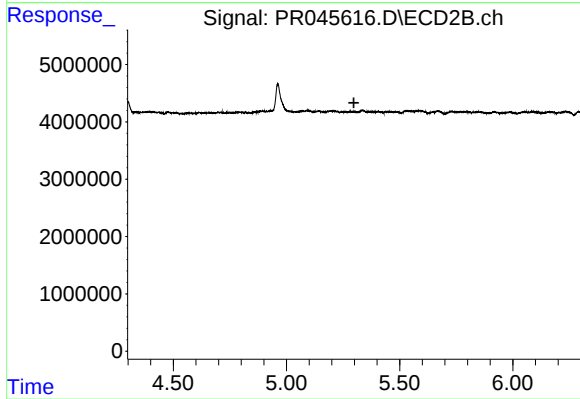
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



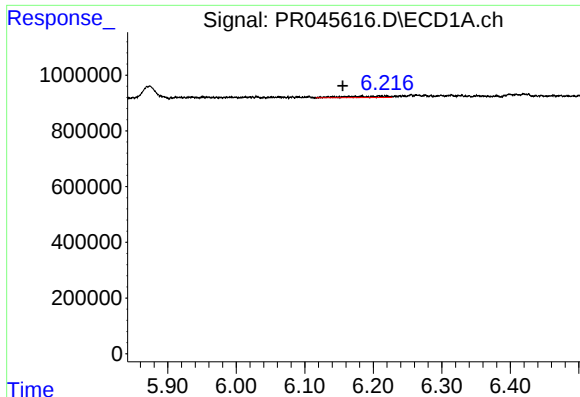
#13 AR-1232-3

R.T.: 5.935 min
Delta R.T.: -0.055 min
Response: 109529
Conc: 2.86 ng/ml



#13 AR-1232-3

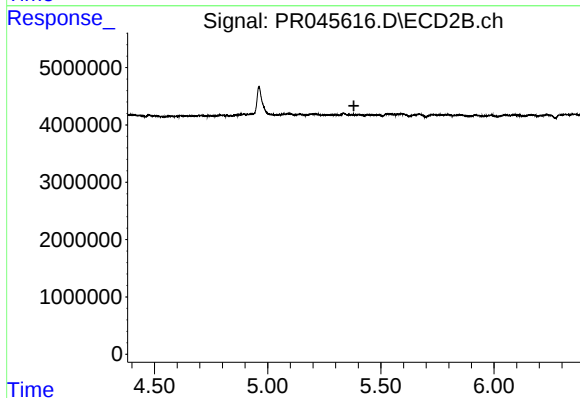
R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



#14 AR-1232-4

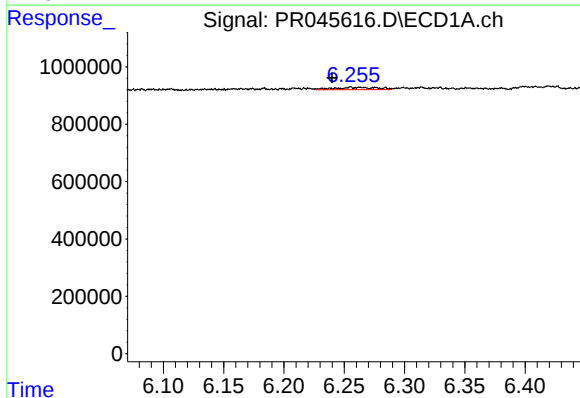
R.T.: 6.183 min
Delta R.T.: 0.028 min
Response: 192521
Conc: 10.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



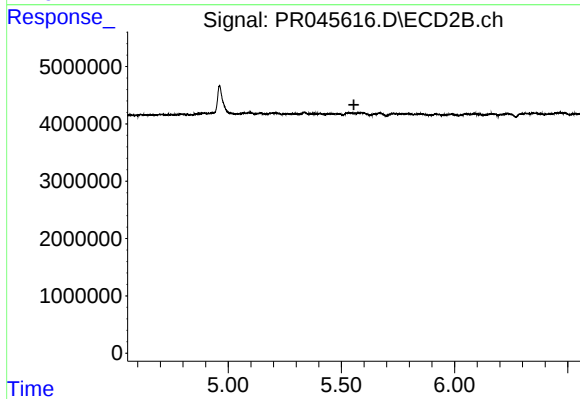
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



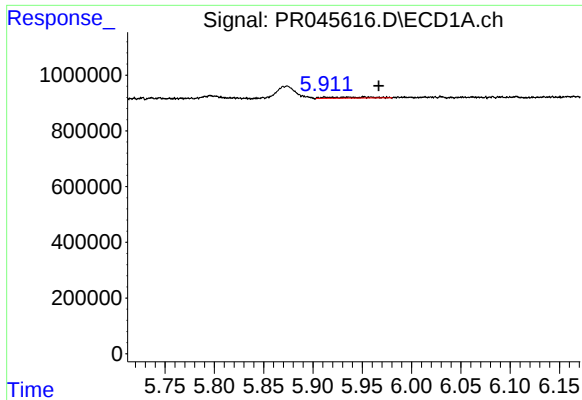
#15 AR-1232-5

R.T.: 6.262 min
Delta R.T.: 0.022 min
Response: 202219
Conc: 14.03 ng/ml



#15 AR-1232-5

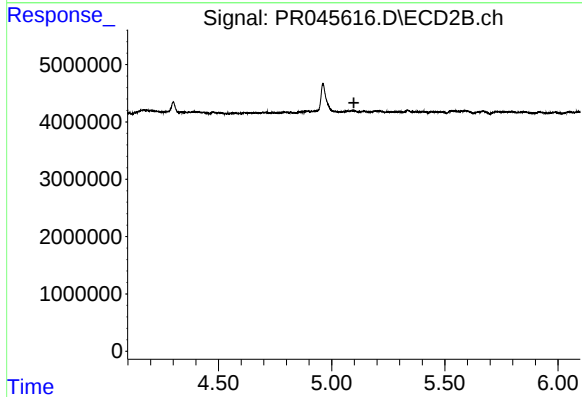
R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



#16 AR-1242-1

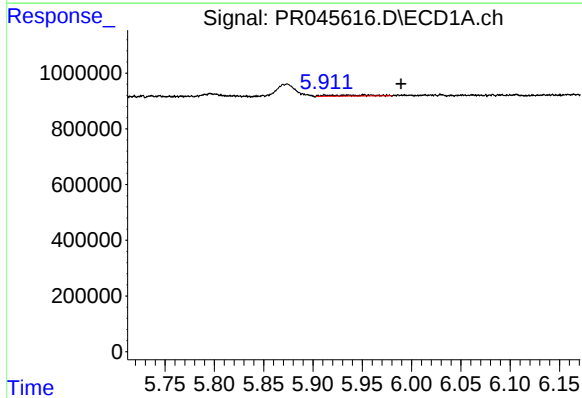
R.T.: 5.935 min
Delta R.T.: -0.032 min
Response: 109529
Conc: 2.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



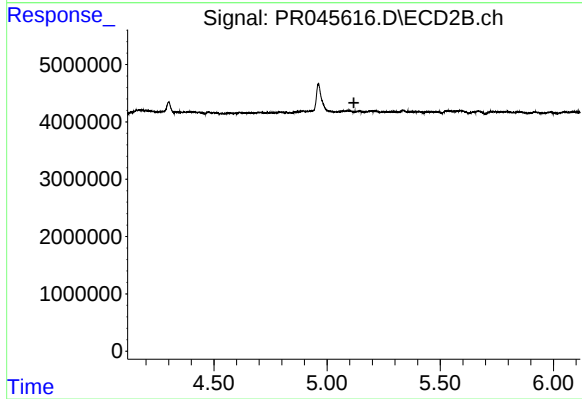
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



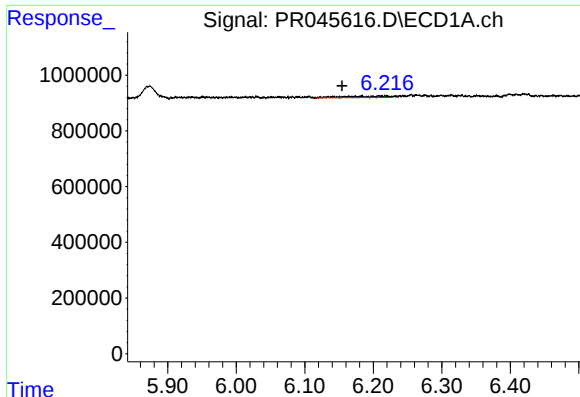
#17 AR-1242-2

R.T.: 5.935 min
Delta R.T.: -0.054 min
Response: 109529
Conc: 1.74 ng/ml



#17 AR-1242-2

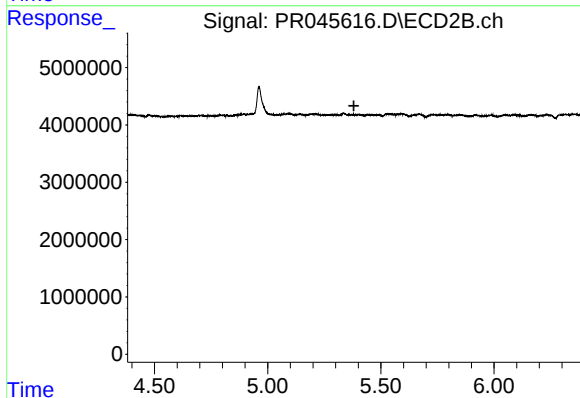
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#19 AR-1242-4

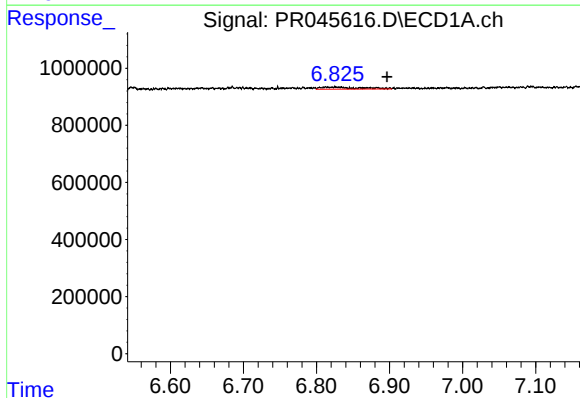
R.T.: 6.183 min
Delta R.T.: 0.028 min
Response: 192521
Conc: 5.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



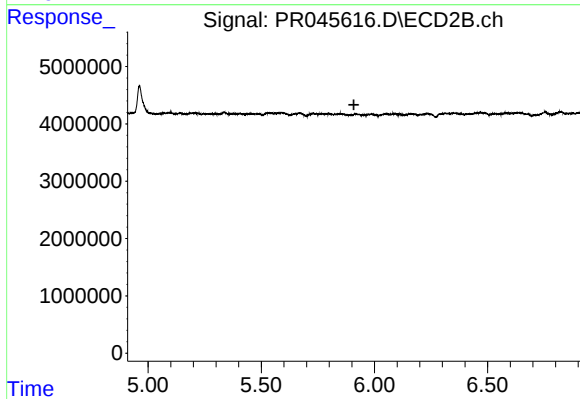
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



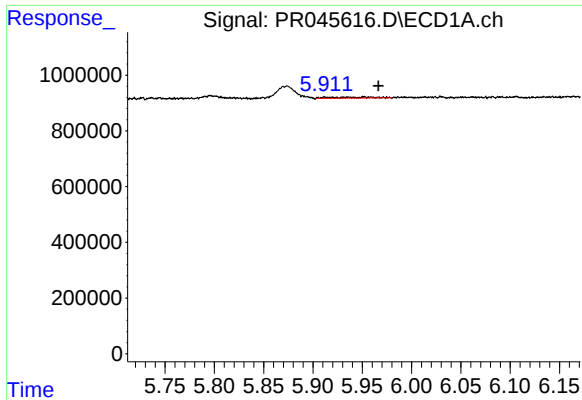
#20 AR-1242-5

R.T.: 6.827 min
Delta R.T.: -0.070 min
Response: 273394
Conc: 7.38 ng/ml



#20 AR-1242-5

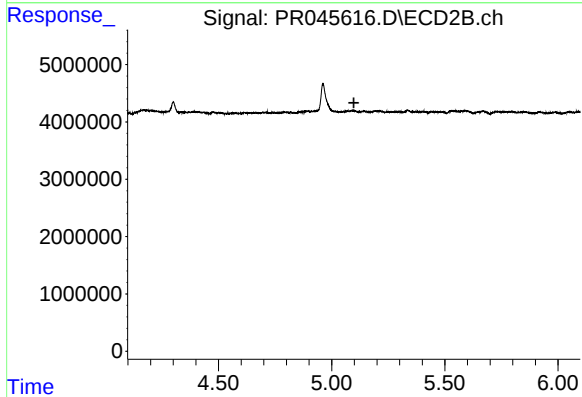
R.T.: 0.000 min
Exp R.T. : 5.909 min
Response: 0
Conc: N.D.



#21 AR-1248-1

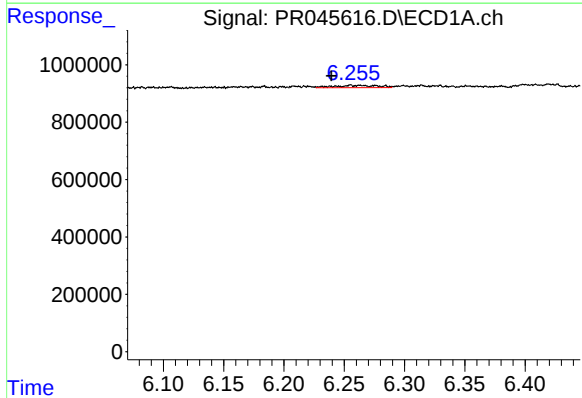
R.T.: 5.935 min
Delta R.T.: -0.031 min
Response: 109529
Conc: 3.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



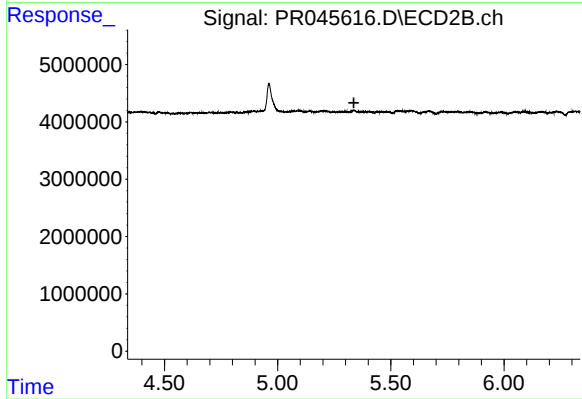
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



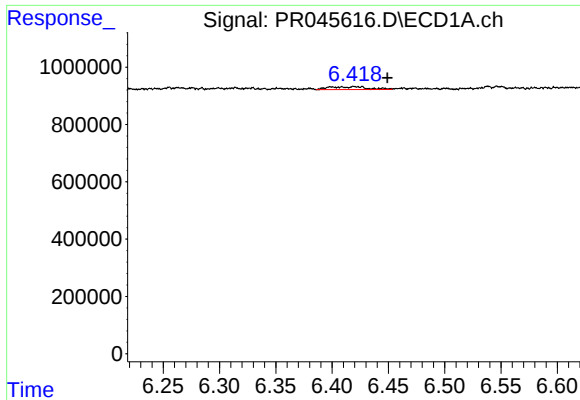
#22 AR-1248-2

R.T.: 6.262 min
Delta R.T.: 0.023 min
Response: 202219
Conc: 4.53 ng/ml



#22 AR-1248-2

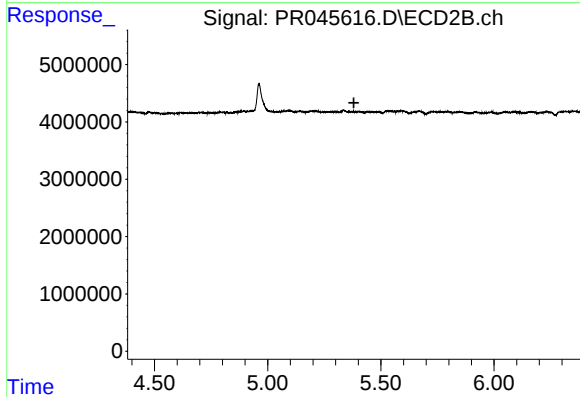
R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



#23 AR-1248-3

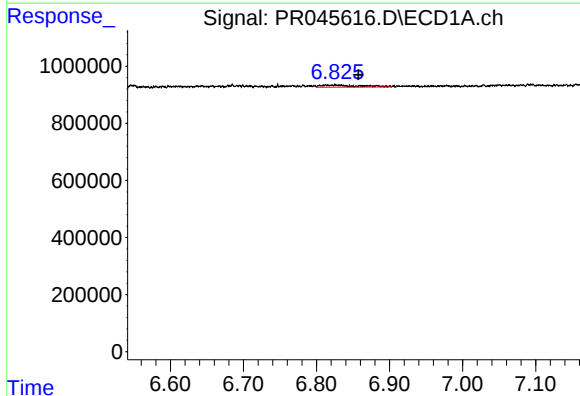
R.T.: 6.400 min
Delta R.T.: -0.049 min
Response: 232074
Conc: 4.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



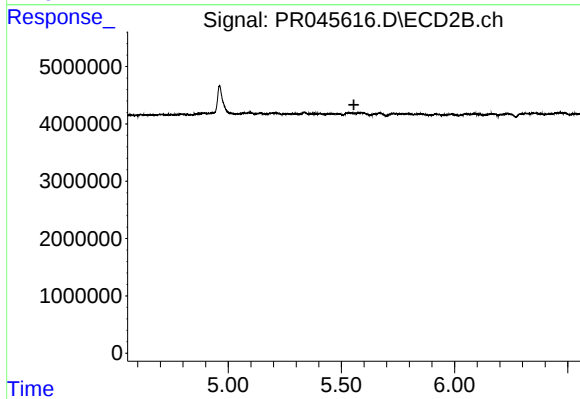
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



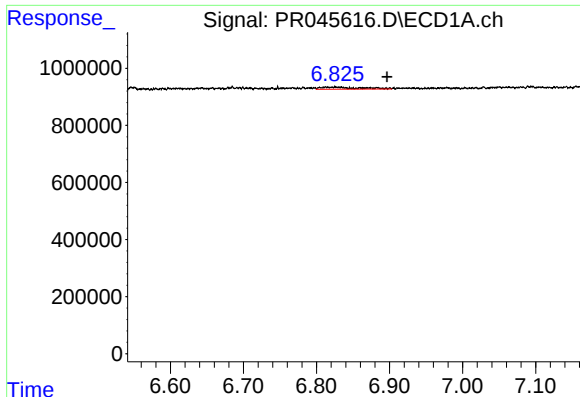
#24 AR-1248-4

R.T.: 6.827 min
Delta R.T.: -0.031 min
Response: 273394
Conc: 4.59 ng/ml



#24 AR-1248-4

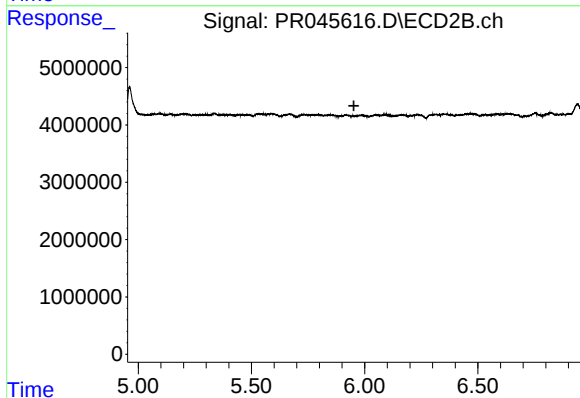
R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



#25 AR-1248-5

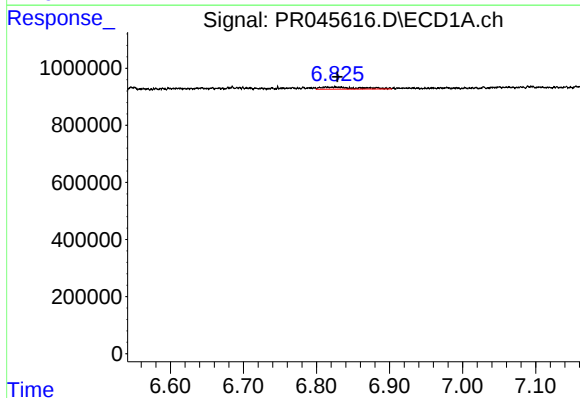
R.T.: 6.827 min
Delta R.T.: -0.070 min
Response: 273394
Conc: 4.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



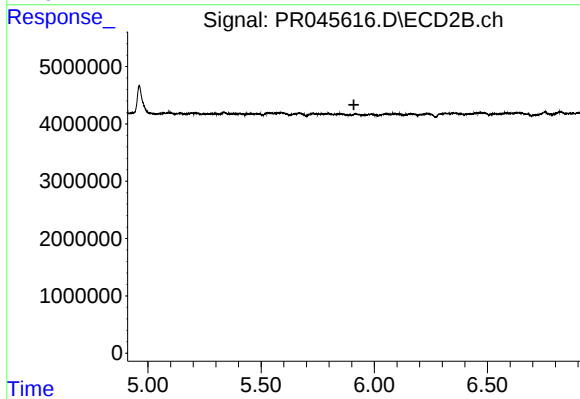
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.952 min
Response: 0
Conc: N.D.



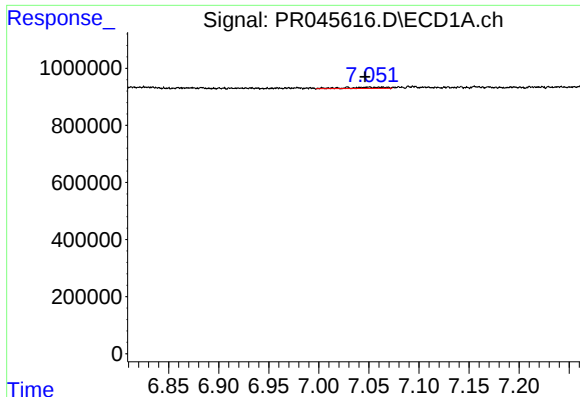
#26 AR-1254-1

R.T.: 6.827 min
Delta R.T.: -0.002 min
Response: 273394
Conc: 4.25 ng/ml



#26 AR-1254-1

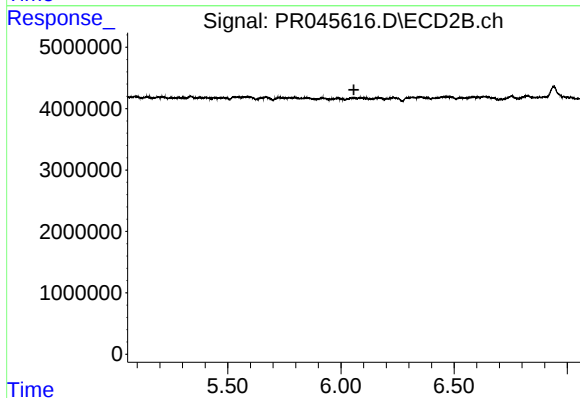
R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.



#27 AR-1254-2

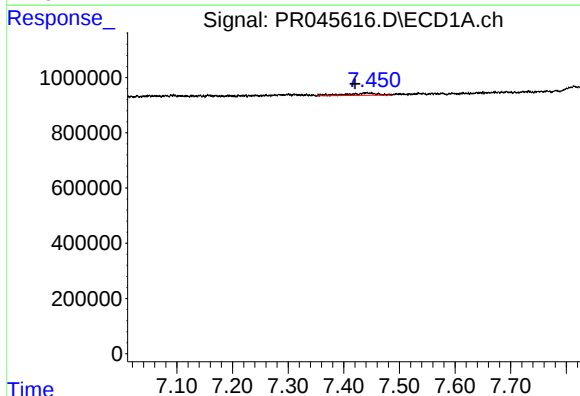
R.T.: 7.049 min
Delta R.T.: 0.003 min
Response: 112898
Conc: 1.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



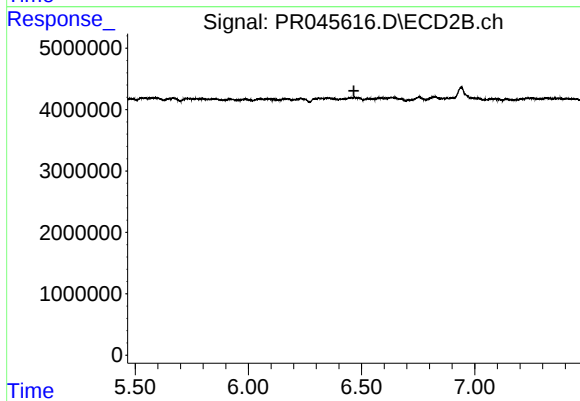
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



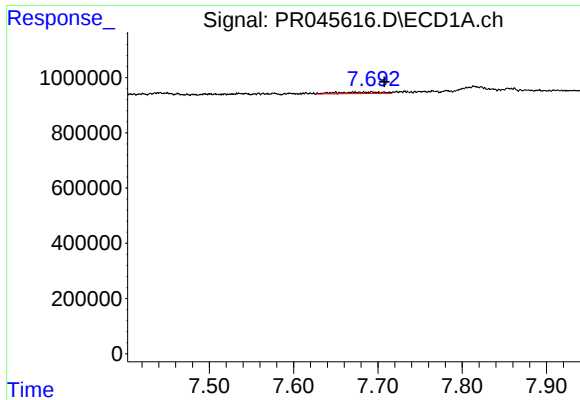
#28 AR-1254-3

R.T.: 7.441 min
Delta R.T.: 0.020 min
Response: 318760
Conc: 2.86 ng/ml



#28 AR-1254-3

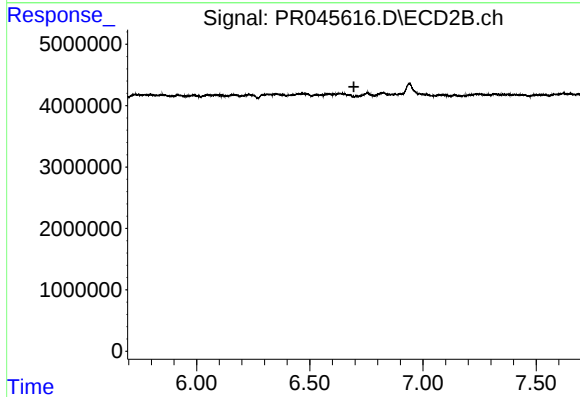
R.T.: 0.000 min
Exp R.T. : 6.466 min
Response: 0
Conc: N.D.



#29 AR-1254-4

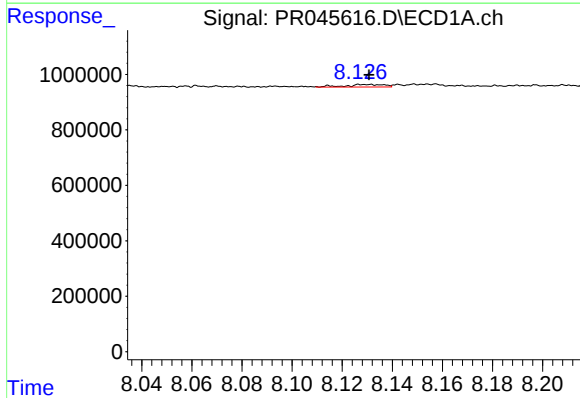
R.T.: 7.693 min
Delta R.T.: -0.015 min
Response: 189558
Conc: 2.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



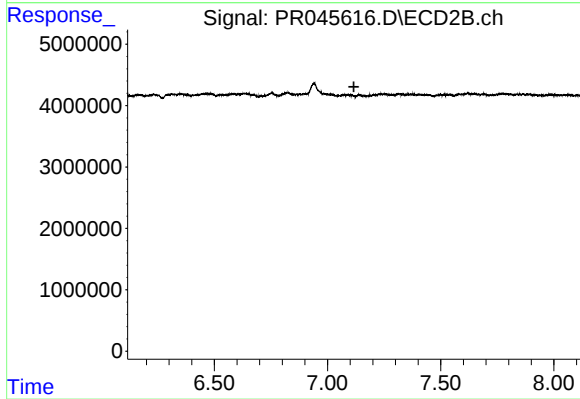
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.695 min
Response: 0
Conc: N.D.



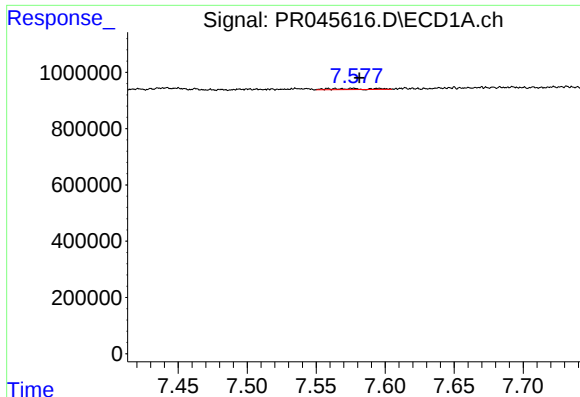
#30 AR-1254-5

R.T.: 8.131 min
Delta R.T.: 0.000 min
Response: 99340
Conc: 1.06 ng/ml



#30 AR-1254-5

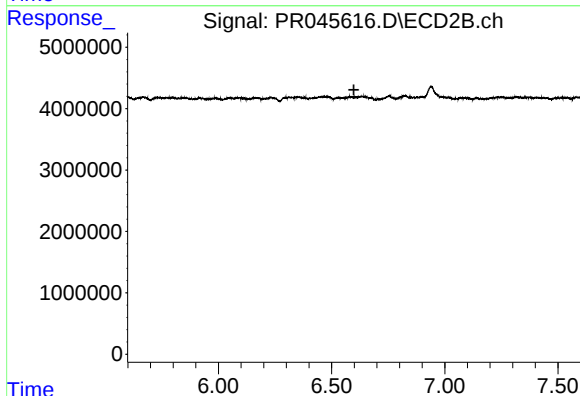
R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



#31 AR-1260-1

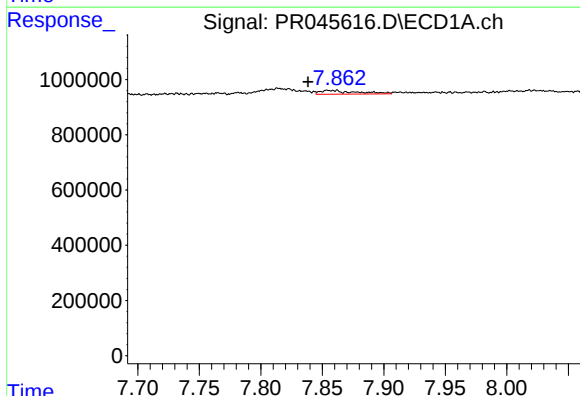
R.T.: 7.576 min
Delta R.T.: -0.005 min
Response: 66834
Conc: 0.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



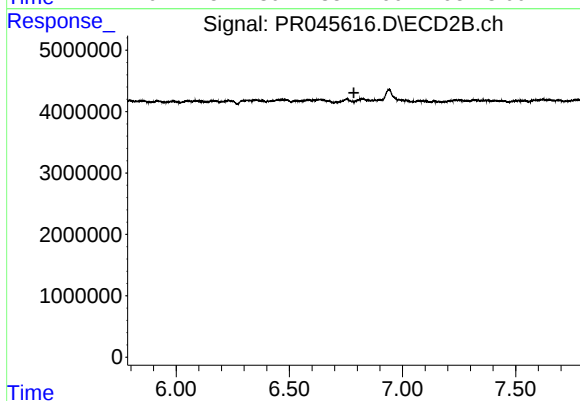
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.599 min
Response: 0
Conc: N.D.



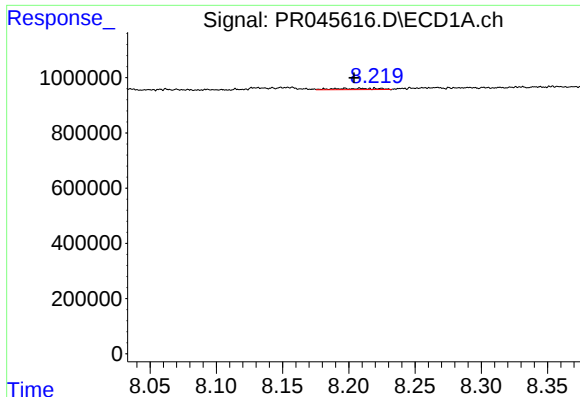
#32 AR-1260-2

R.T.: 7.857 min
Delta R.T.: 0.018 min
Response: 277435
Conc: 2.66 ng/ml



#32 AR-1260-2

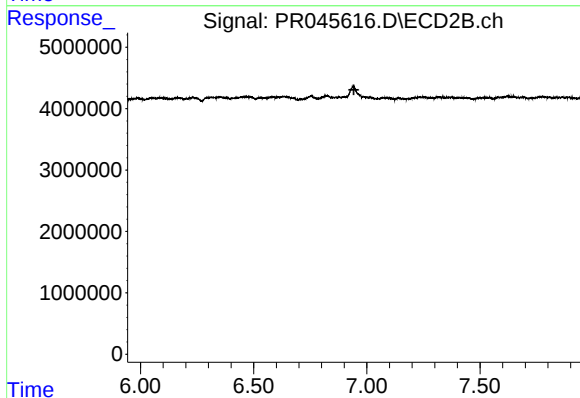
R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



#33 AR-1260-3

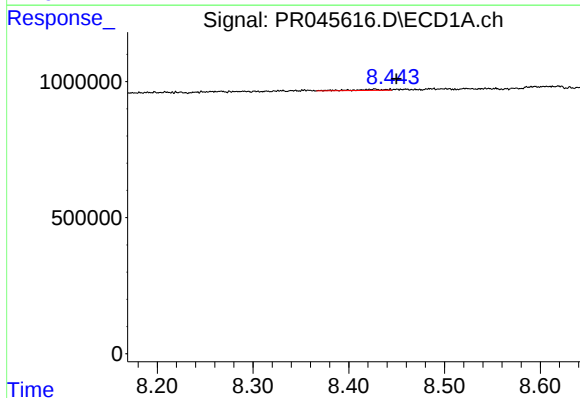
R.T.: 8.209 min
Delta R.T.: 0.005 min
Response: 101735
Conc: 1.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



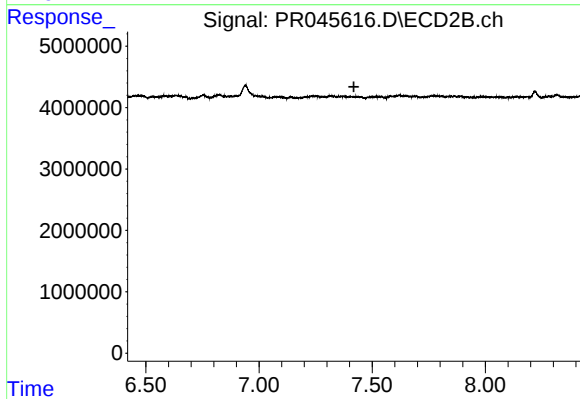
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.943 min
Response: 0
Conc: N.D.



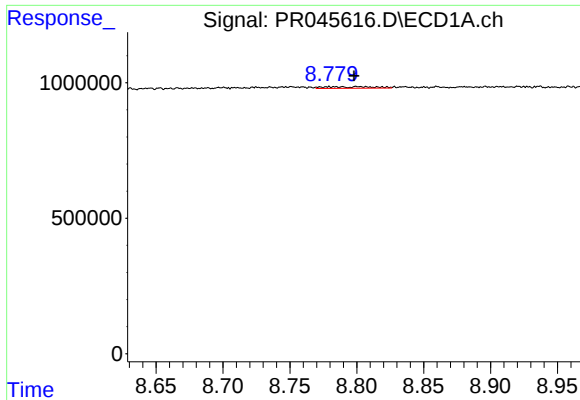
#34 AR-1260-4

R.T.: 8.426 min
Delta R.T.: -0.024 min
Response: 88239
Conc: 1.00 ng/ml



#34 AR-1260-4

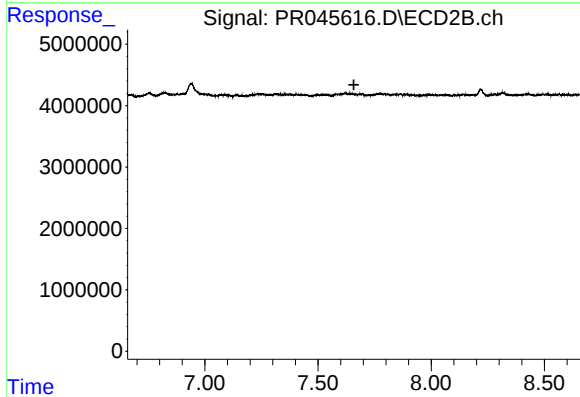
R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



#35 AR-1260-5

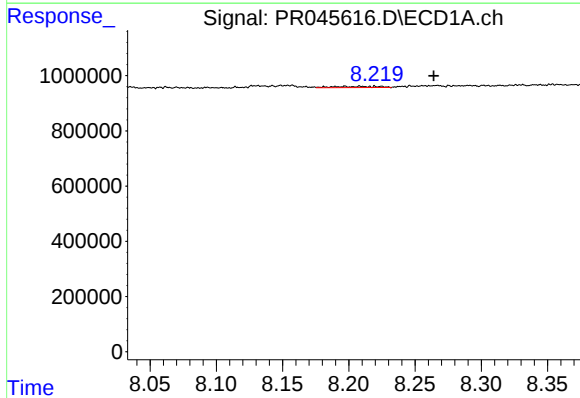
R.T.: 8.802 min
Delta R.T.: 0.004 min
Response: 151058
Conc: 0.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



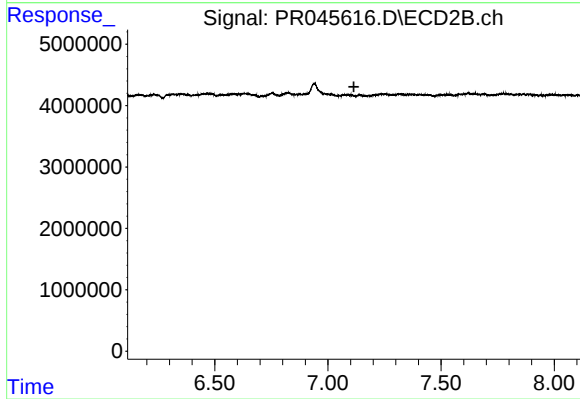
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.659 min
Response: 0
Conc: N.D.



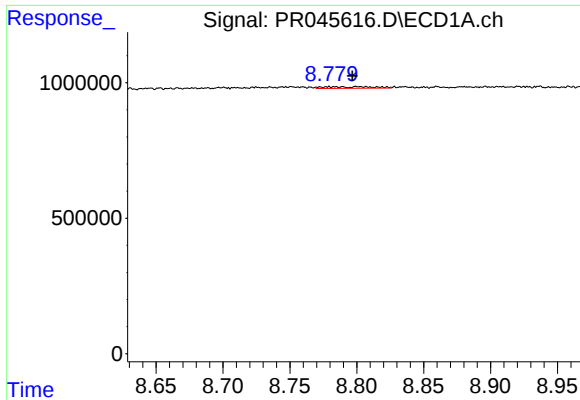
#36 AR-1262-1

R.T.: 8.209 min
Delta R.T.: -0.055 min
Response: 101735
Conc: 2.38 ng/ml



#36 AR-1262-1

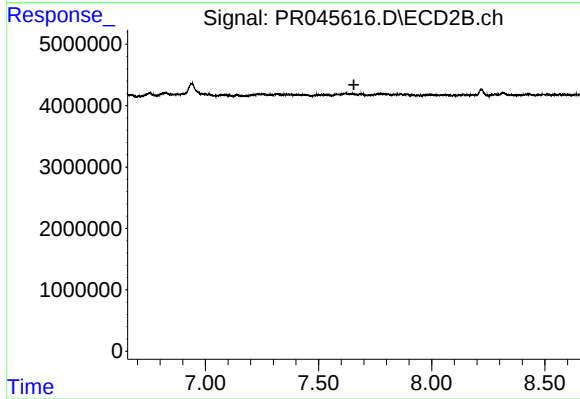
R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#37 AR-1262-2

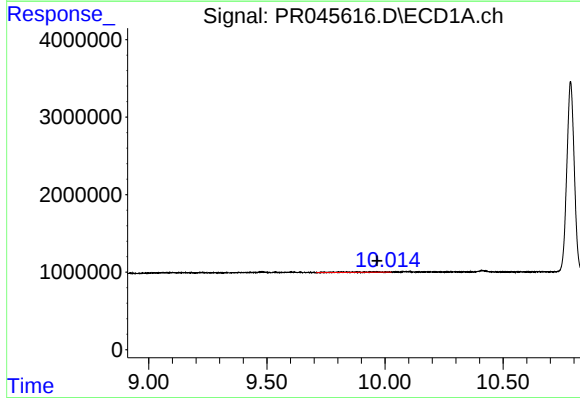
R.T.: 8.802 min
Delta R.T.: 0.006 min
Response: 151058
Conc: 0.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



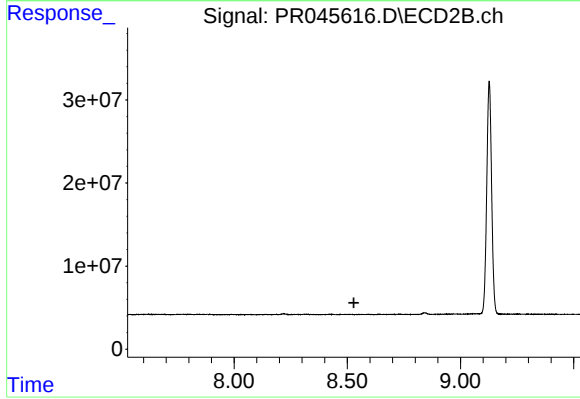
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.656 min
Response: 0
Conc: N.D.



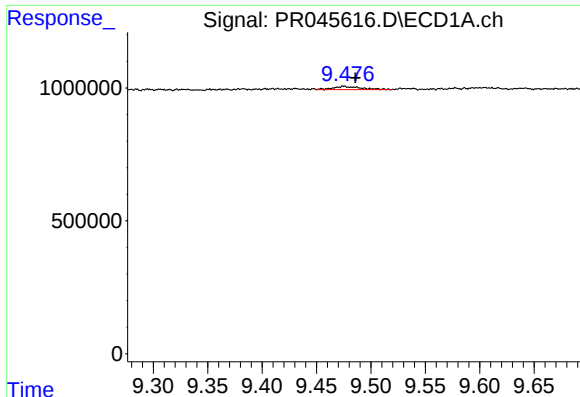
#40 AR-1262-5

R.T.: 9.937 min
Delta R.T.: -0.030 min
Response: 421172
Conc: 5.31 ng/ml



#40 AR-1262-5

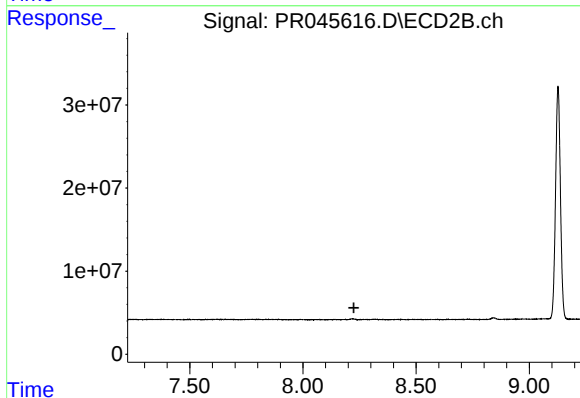
R.T.: 0.000 min
Exp R.T. : 8.529 min
Response: 0
Conc: N.D.



#43 AR-1268-3

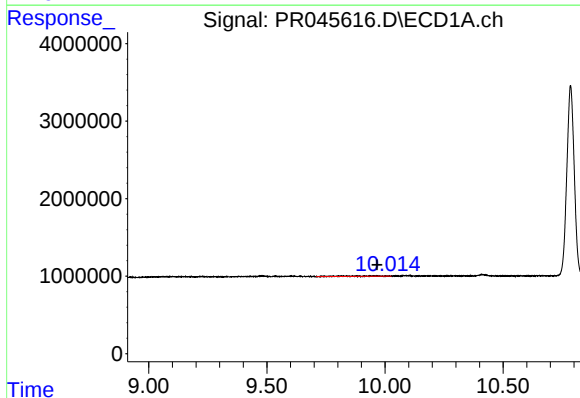
R.T.: 9.475 min
Delta R.T.: -0.011 min
Response: 222256
Conc: 1.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



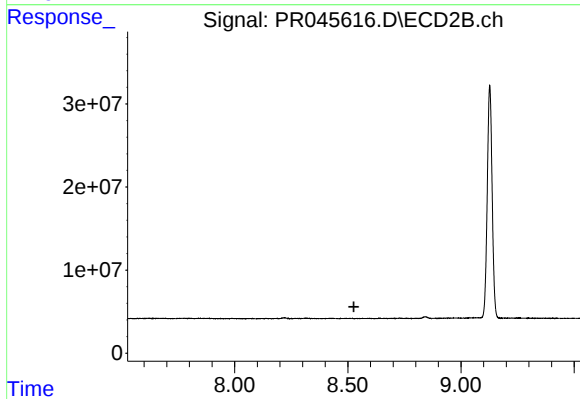
#43 AR-1268-3

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



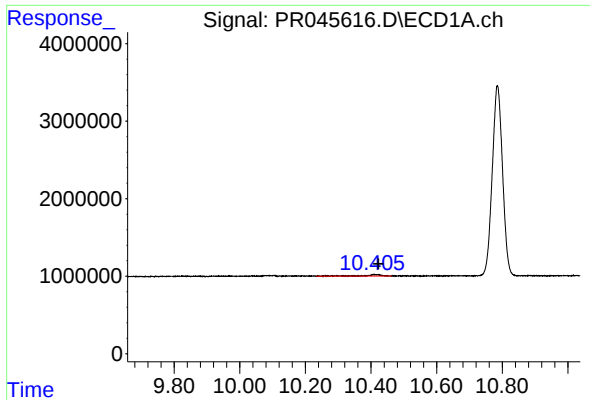
#44 AR-1268-4

R.T.: 9.937 min
Delta R.T.: -0.029 min
Response: 421172
Conc: 4.97 ng/ml



#44 AR-1268-4

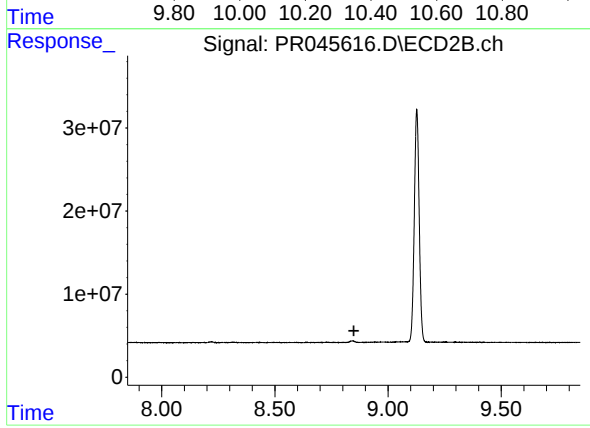
R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.413 min
Delta R.T.: -0.011 min
Response: 597379
Conc: 0.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.