

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031319\
 Data File : PR036153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2019 02:11
 Operator : SM\SJ
 Sample : K1847-17
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SUP-7B-C-4-031119

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 03:44:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 07 10:54:32 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.408	3.481	33100733	105.7E6	20.828	20.133
2)	SA Decachlor...	10.064	8.347	25563022	84201488	15.985	12.828
Target Compounds							
6)	L1 AR-1016-4	0.000	4.830	0	2657987	N.D.	22.098 #
7)	L1 AR-1016-5	0.000	4.989	0	4314593	N.D.	26.610 #
9)	L2 AR-1221-2	0.000	3.774	0	1729002	N.D.	33.771 #
10)	L2 AR-1221-3	0.000	3.890	0	1698641	N.D.	9.530 #
11)	L3 AR-1232-1	0.000	3.890	0	1698641	N.D.	17.371 #
14)	L3 AR-1232-4	0.000	4.830	0	2657987	N.D.	51.870 #
15)	L3 AR-1232-5	0.000	4.989	0	4314593	N.D.	73.858 #
19)	L4 AR-1242-4	0.000	4.830	0	2657987	N.D.	23.234 #
20)	L4 AR-1242-5	0.000	5.284	0	3108543	N.D.	17.614 #
22)	L5 AR-1248-2	0.000	4.830	0	2657987	N.D.	16.139 #
23)	L5 AR-1248-3	0.000	4.830	0	2657987	N.D.	15.706 #
24)	L5 AR-1248-4	0.000	4.989	0	4314593	N.D.	18.454 #
25)	L5 AR-1248-5	0.000	5.417	0	3662983	N.D.	15.482 #
26)	L6 AR-1254-1	0.000	5.284	0	3108543	N.D.	10.480 #
27)	L6 AR-1254-2	0.000	5.459	0	1170216	N.D.	4.489 #
28)	L6 AR-1254-3	0.000	5.870	0	2819884	N.D.	6.358 #
29)	L6 AR-1254-4	0.000	6.077	0	12671115	N.D.	40.432 #
30)	L6 AR-1254-5	0.000	6.488	0	2899554	N.D.	6.927 #
31)	L7 AR-1260-1	0.000	5.983	0	7918581	N.D.	21.744 #
32)	L7 AR-1260-2	7.411	6.166	1552681	11101833	13.492	21.253 #
33)	L7 AR-1260-3	0.000	6.316	0	1493615	N.D.	3.412 #
35)	L7 AR-1260-5	0.000	7.020	0	3175143	N.D.	3.515 #
36)	L8 AR-1262-1	0.000	6.522	0	1737283	N.D.	8.626 #
37)	L8 AR-1262-2	0.000	7.020	0	3175143	N.D.	3.047 #
38)	L8 AR-1262-3	0.000	7.364	0	2664869	N.D.	6.511 #
39)	L8 AR-1262-4	0.000	7.364	0	2664869	N.D.	3.686 #
40)	L8 AR-1262-5	0.000	7.850	0	3445339	N.D.	10.487 #
41)	L9 AR-1268-1	0.000	7.364	0	2664869	N.D.	2.108 #
42)	L9 AR-1268-2	0.000	7.364	0	2664869	N.D.	2.350 #
43)	L9 AR-1268-3	0.000	7.562	0	863943	N.D.	0.881 #
44)	L9 AR-1268-4	0.000	7.850	0	3445339	N.D.	9.632 #
45)	L9 AR-1268-5	0.000	8.120	0	1242718	N.D.	0.467 #

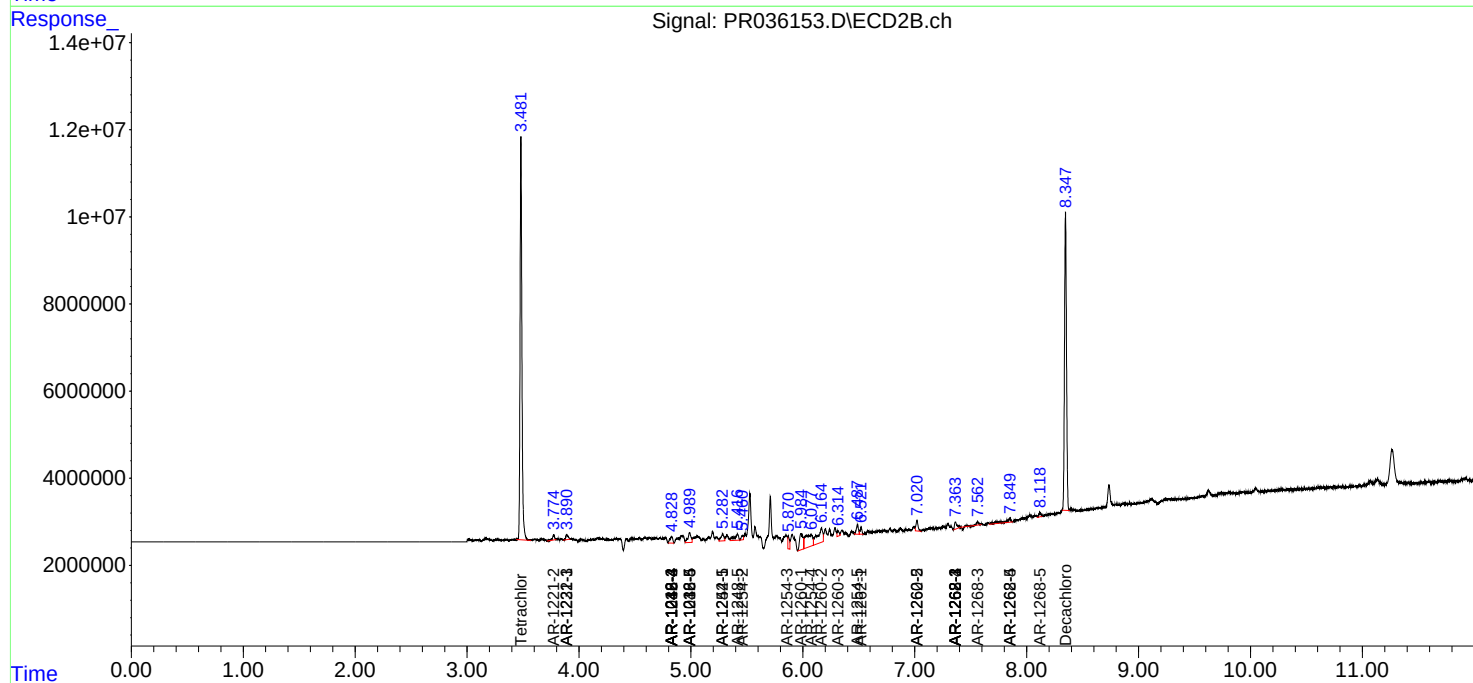
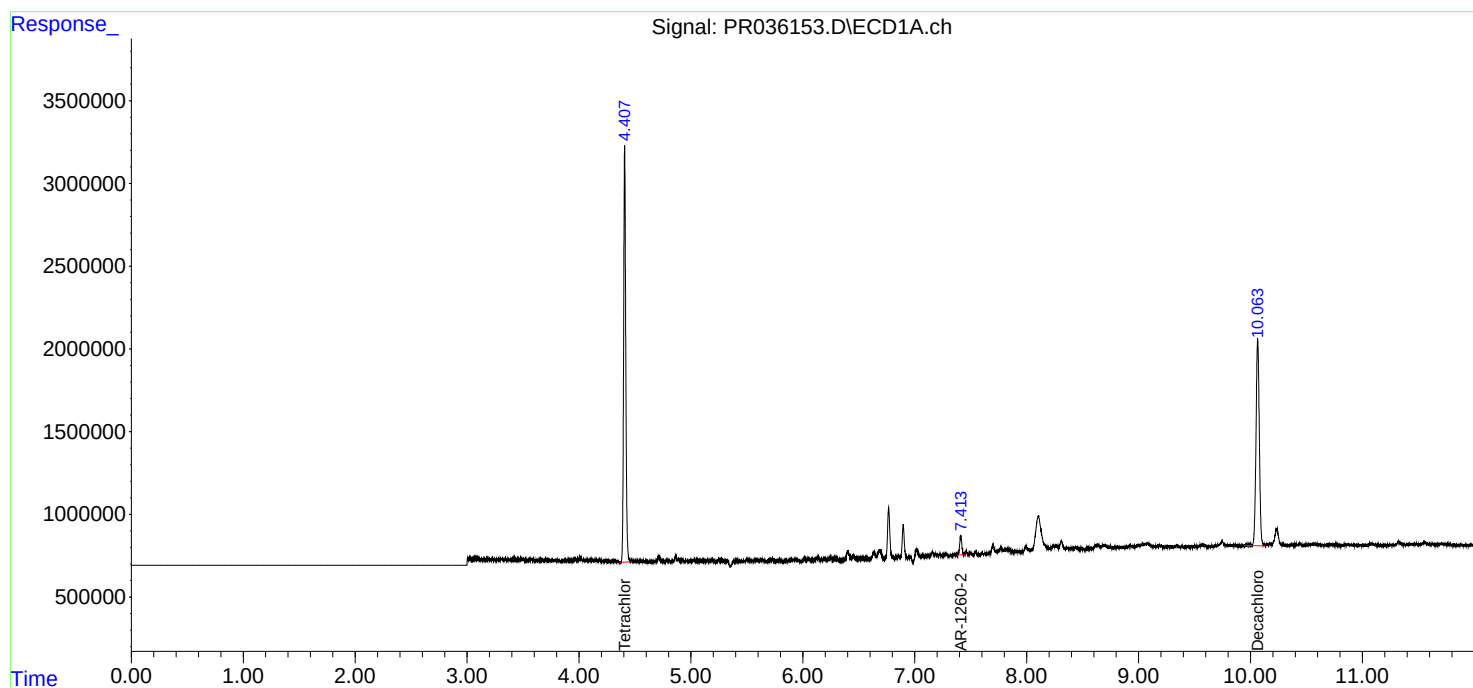
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

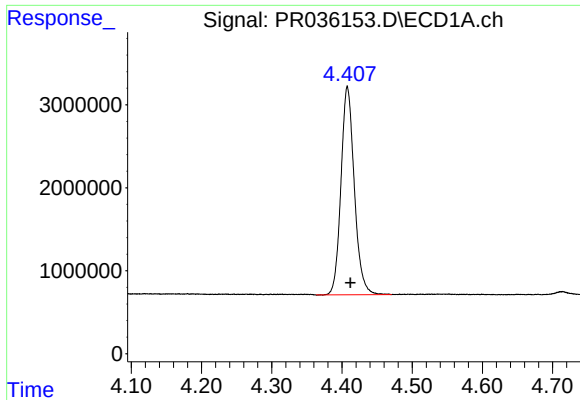
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031319\
Data File : PR036153.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2019 02:11
Operator : SM\SJ
Sample : K1847-17
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-4-031119

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 03:44:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 07 10:54:32 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

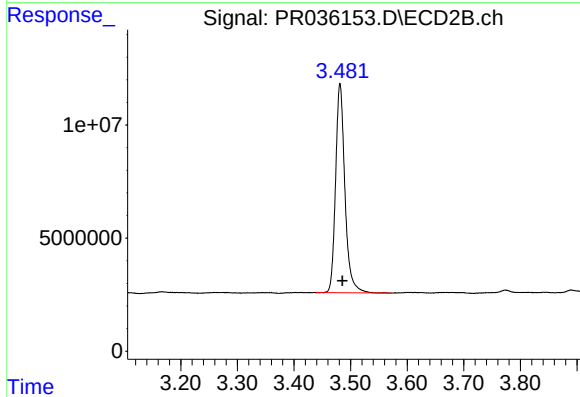




#1 Tetrachloro-m-xylene

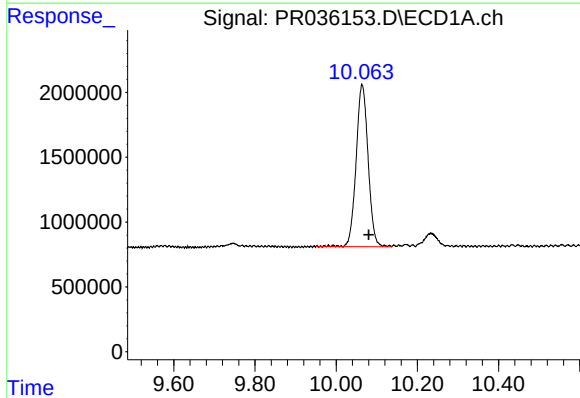
R.T.: 4.408 min
Delta R.T.: -0.004 min
Response: 33100733
Conc: 20.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-4-031119



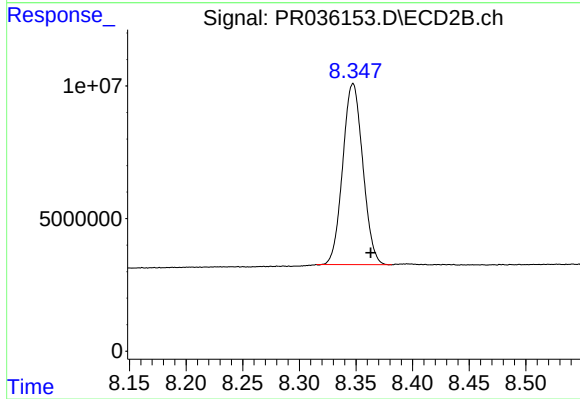
#1 Tetrachloro-m-xylene

R.T.: 3.481 min
Delta R.T.: -0.004 min
Response: 105737787
Conc: 20.13 ng/ml



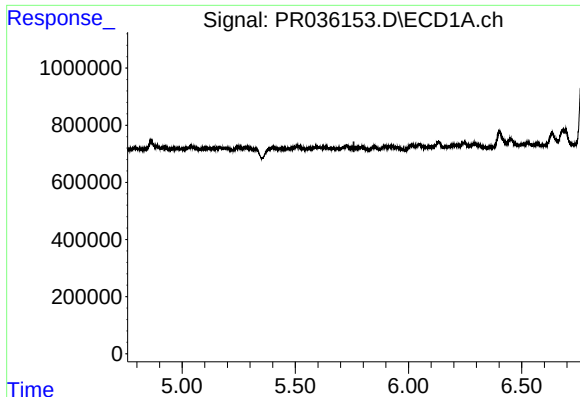
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: -0.016 min
Response: 25563022
Conc: 15.98 ng/ml



#2 Decachlorobiphenyl

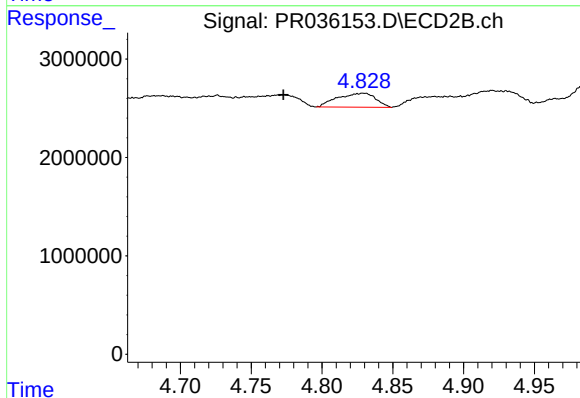
R.T.: 8.347 min
Delta R.T.: -0.016 min
Response: 84201488
Conc: 12.83 ng/ml



#6 AR-1016-4

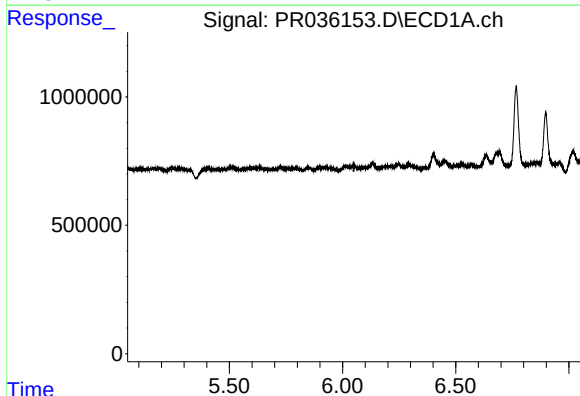
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-4-031119



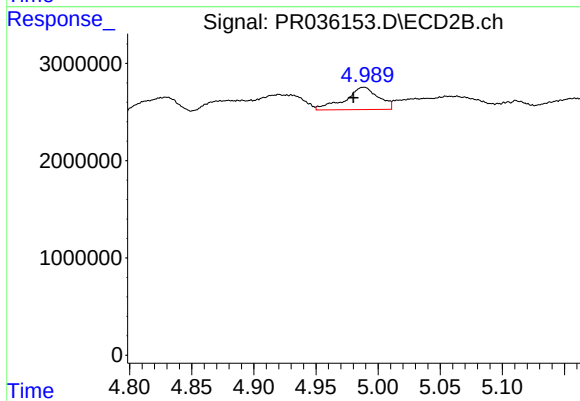
#6 AR-1016-4

R.T.: 4.830 min
Delta R.T.: 0.057 min
Response: 2657987
Conc: 22.10 ng/ml



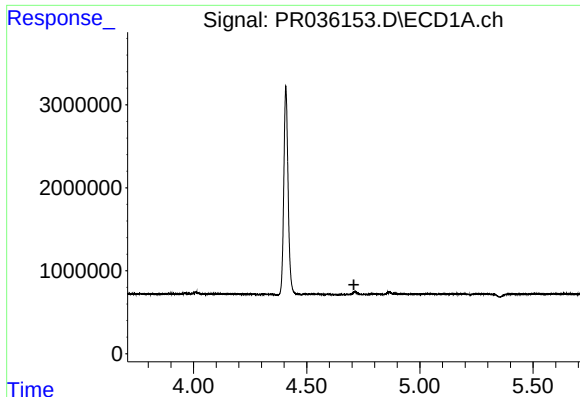
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.



#7 AR-1016-5

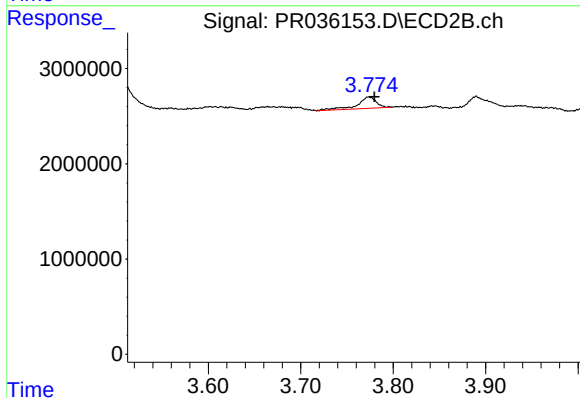
R.T.: 4.989 min
Delta R.T.: 0.008 min
Response: 4314593
Conc: 26.61 ng/ml



#9 AR-1221-2

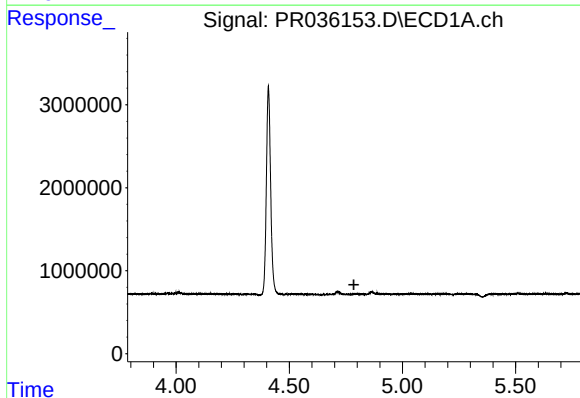
R.T.: 0.000 min
Exp R.T. : 4.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-4-031119



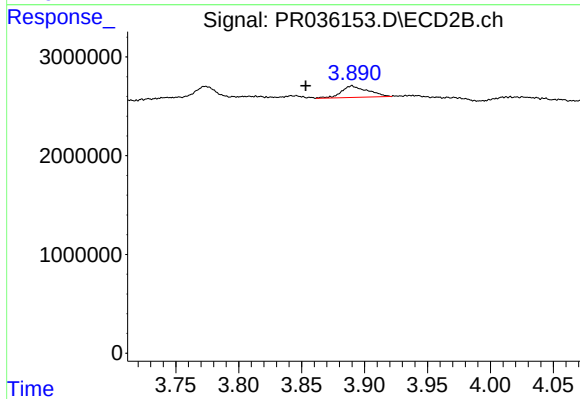
#9 AR-1221-2

R.T.: 3.774 min
Delta R.T.: -0.006 min
Response: 1729002
Conc: 33.77 ng/ml



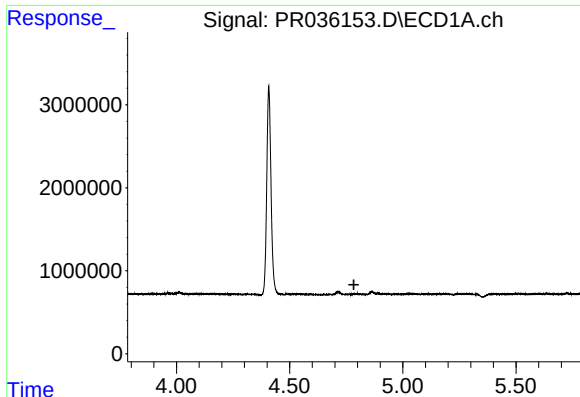
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.



#10 AR-1221-3

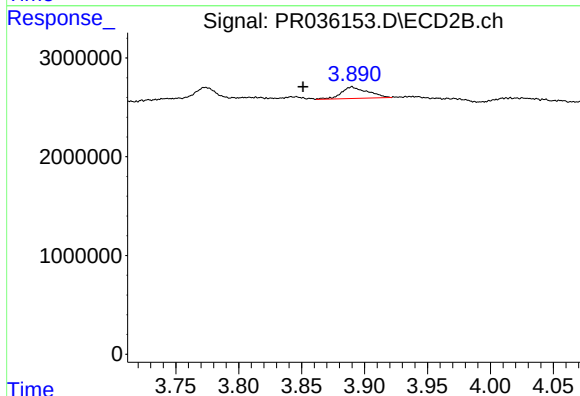
R.T.: 3.890 min
Delta R.T.: 0.037 min
Response: 1698641
Conc: 9.53 ng/ml



#11 AR-1232-1

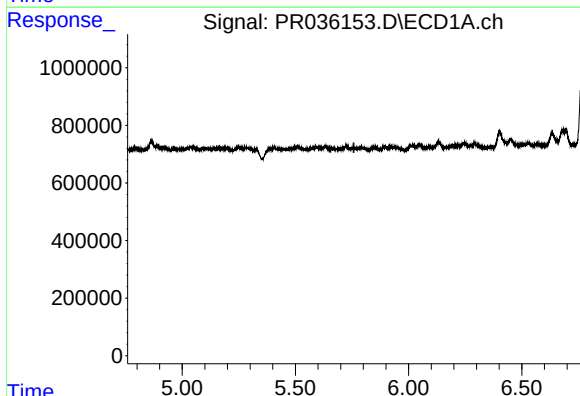
R.T.: 0.000 min
Exp R.T.: 4.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-4-031119



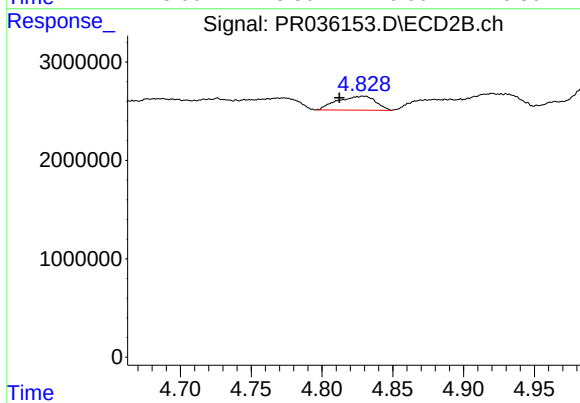
#11 AR-1232-1

R.T.: 3.890 min
Delta R.T.: 0.039 min
Response: 1698641
Conc: 17.37 ng/ml



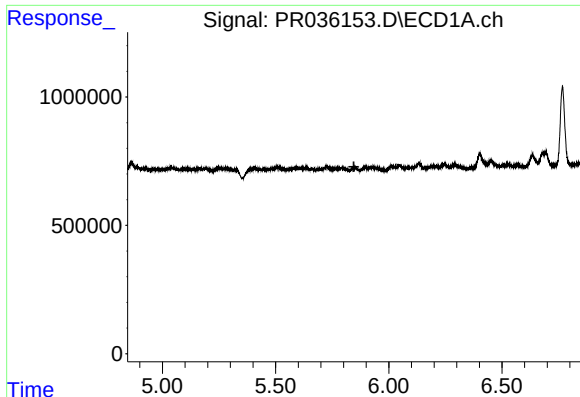
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.



#14 AR-1232-4

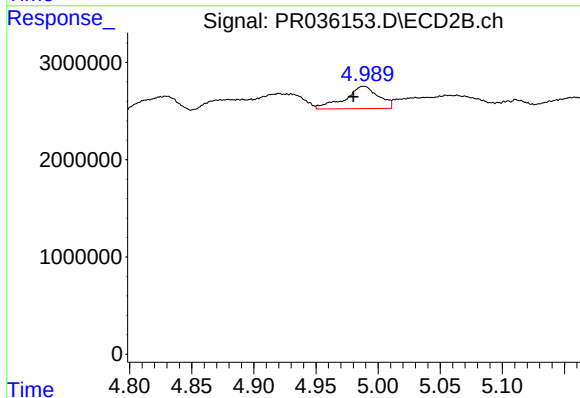
R.T.: 4.830 min
Delta R.T.: 0.017 min
Response: 2657987
Conc: 51.87 ng/ml



#15 AR-1232-5

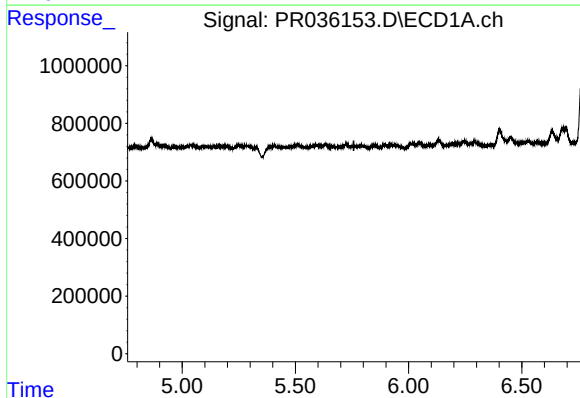
R.T.: 0.000 min
Exp R.T.: 5.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-4-031119



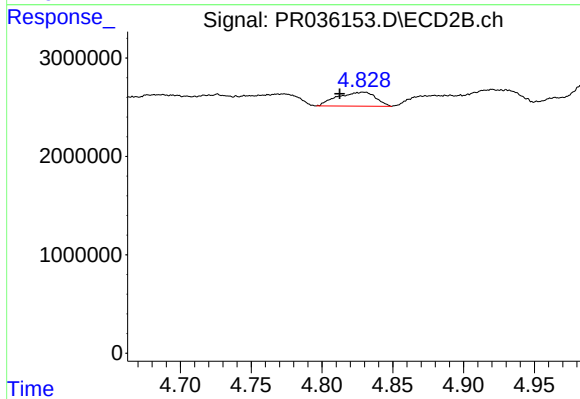
#15 AR-1232-5

R.T.: 4.989 min
Delta R.T.: 0.008 min
Response: 4314593
Conc: 73.86 ng/ml



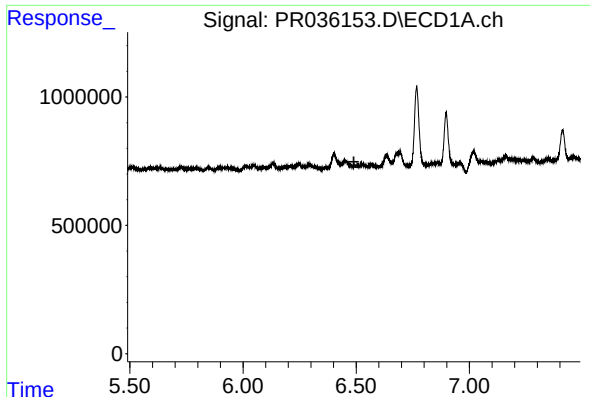
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.



#19 AR-1242-4

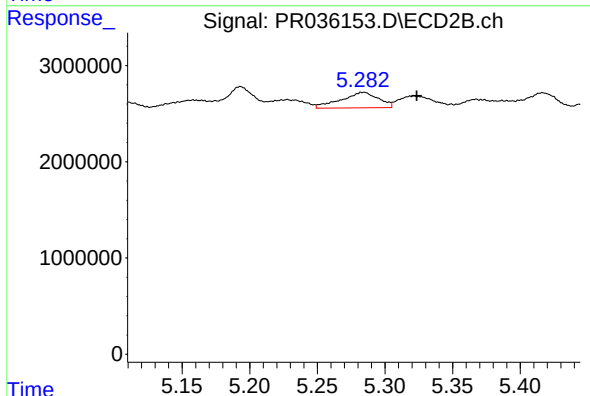
R.T.: 4.830 min
Delta R.T.: 0.017 min
Response: 2657987
Conc: 23.23 ng/ml



#20 AR-1242-5

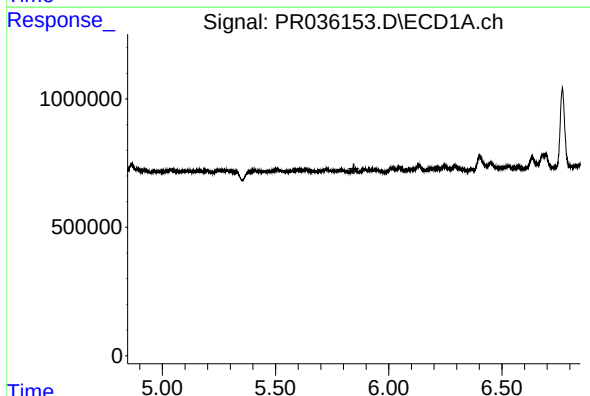
R.T.: 0.000 min
Exp R.T.: 6.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-4-031119



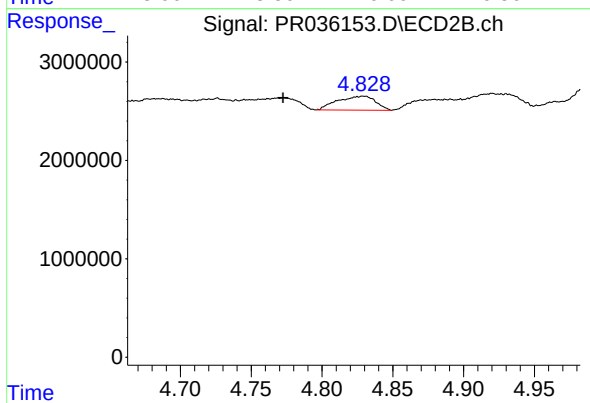
#20 AR-1242-5

R.T.: 5.284 min
Delta R.T.: -0.039 min
Response: 3108543
Conc: 17.61 ng/ml



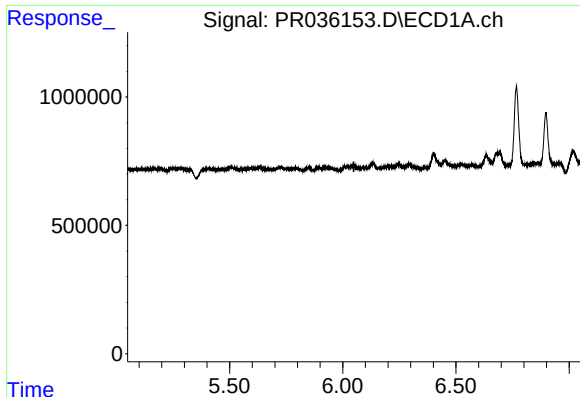
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.846 min
Response: 0
Conc: N.D.



#22 AR-1248-2

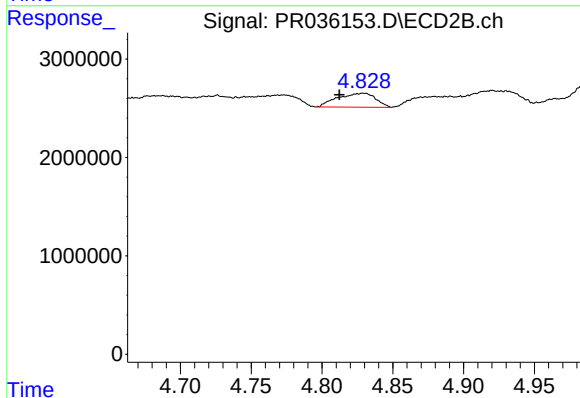
R.T.: 4.830 min
Delta R.T.: 0.057 min
Response: 2657987
Conc: 16.14 ng/ml



#23 AR-1248-3

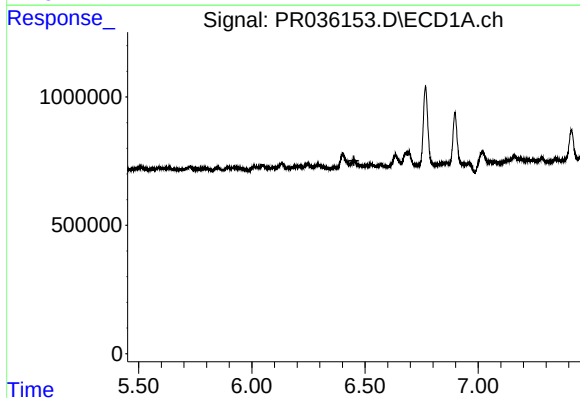
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-4-031119



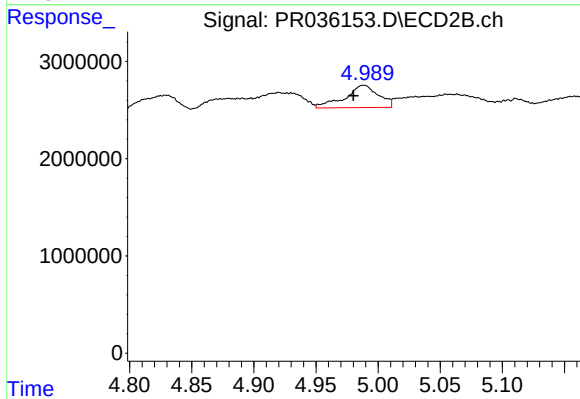
#23 AR-1248-3

R.T.: 4.830 min
Delta R.T.: 0.017 min
Response: 2657987
Conc: 15.71 ng/ml



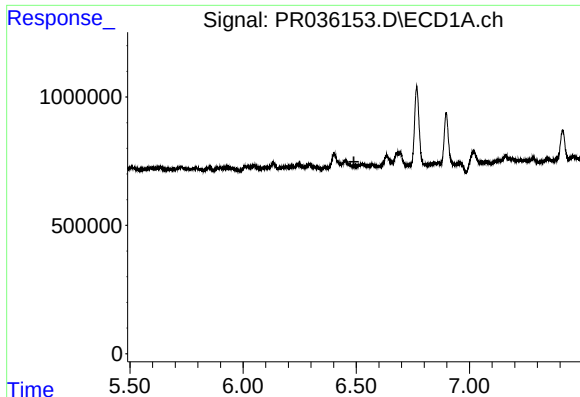
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#24 AR-1248-4

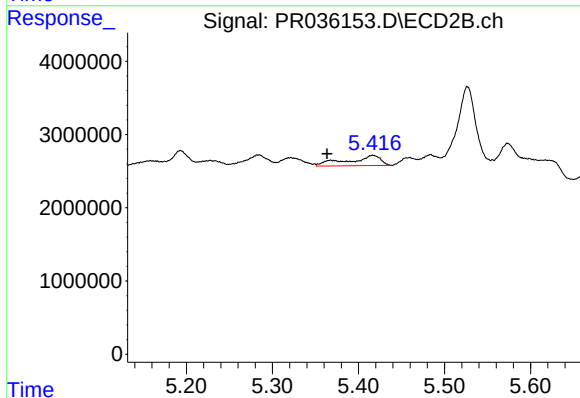
R.T.: 4.989 min
Delta R.T.: 0.008 min
Response: 4314593
Conc: 18.45 ng/ml



#25 AR-1248-5

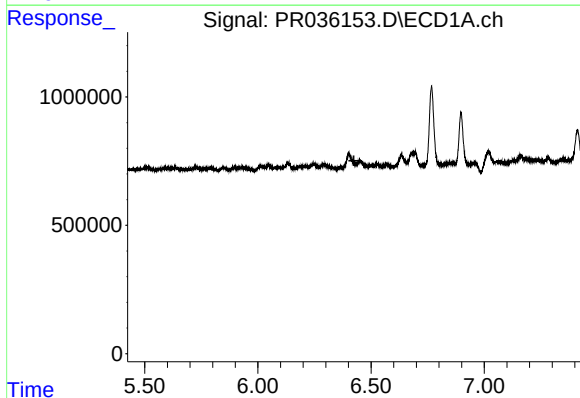
R.T.: 0.000 min
Exp R.T.: 6.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-4-031119



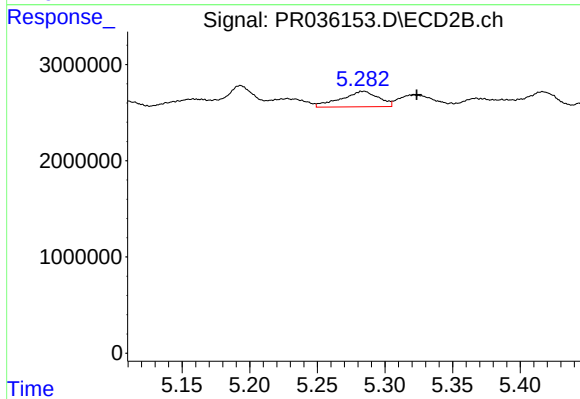
#25 AR-1248-5

R.T.: 5.417 min
Delta R.T.: 0.053 min
Response: 3662983
Conc: 15.48 ng/ml



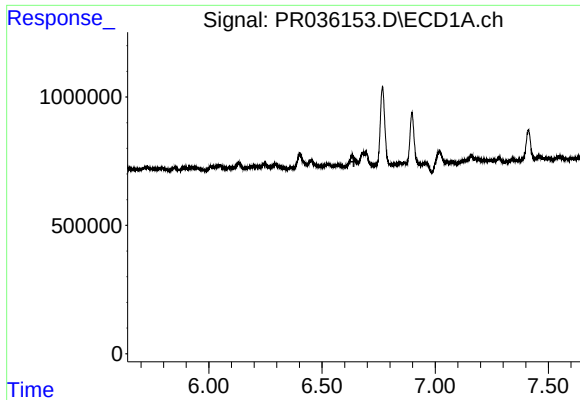
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.



#26 AR-1254-1

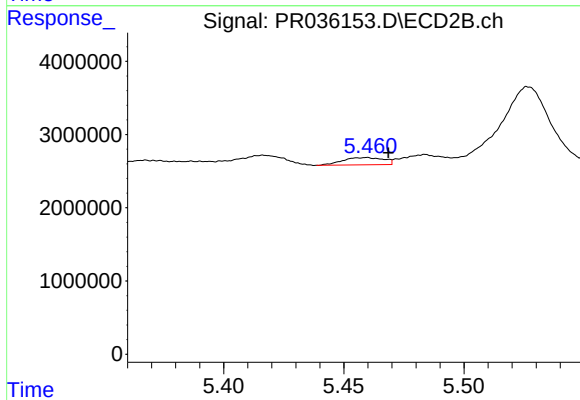
R.T.: 5.284 min
Delta R.T.: -0.039 min
Response: 3108543
Conc: 10.48 ng/ml



#27 AR-1254-2

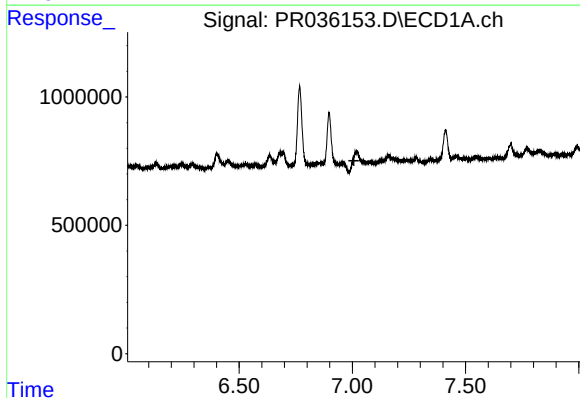
R.T.: 0.000 min
Exp R.T.: 6.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-4-031119



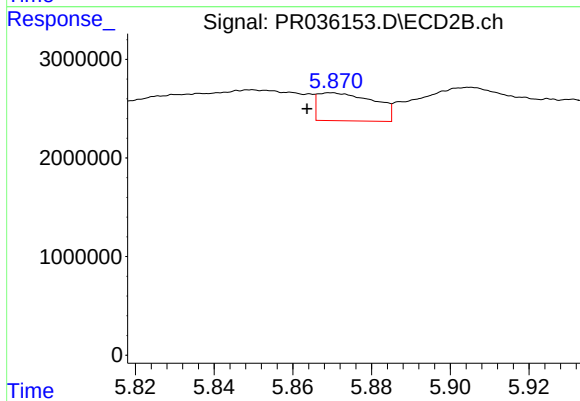
#27 AR-1254-2

R.T.: 5.459 min
Delta R.T.: -0.009 min
Response: 1170216
Conc: 4.49 ng/ml



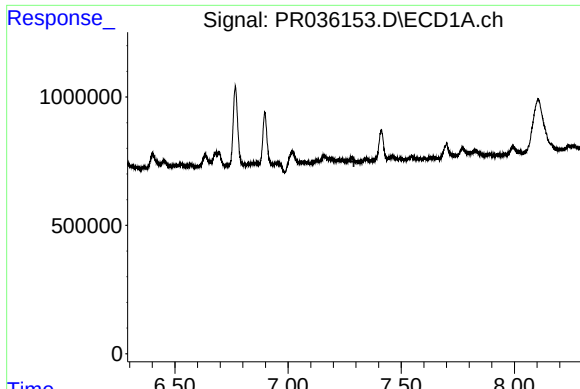
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.007 min
Response: 0
Conc: N.D.



#28 AR-1254-3

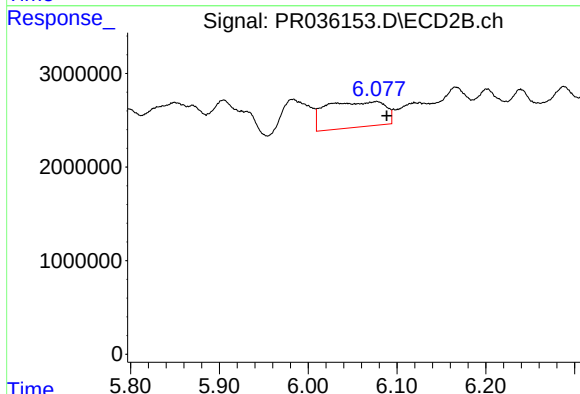
R.T.: 5.870 min
Delta R.T.: 0.006 min
Response: 2819884
Conc: 6.36 ng/ml



#29 AR-1254-4

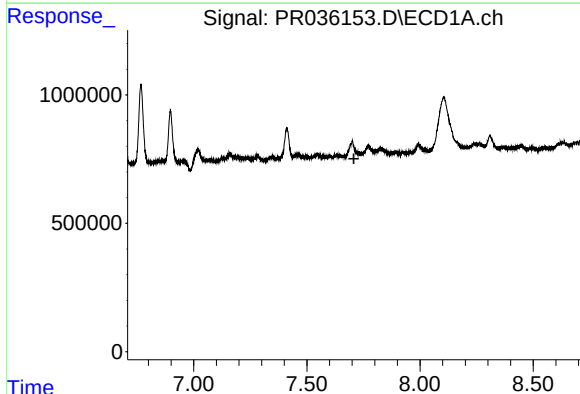
R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-4-031119



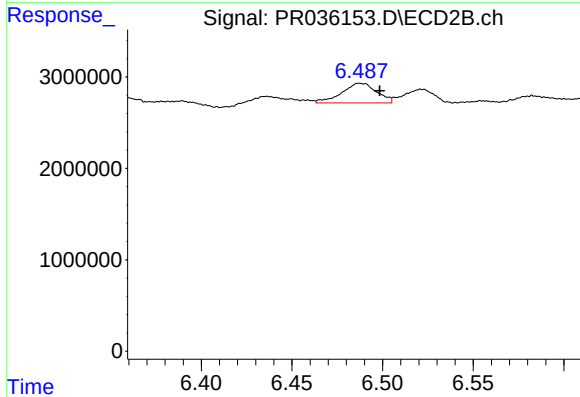
#29 AR-1254-4

R.T.: 6.077 min
Delta R.T.: -0.011 min
Response: 12671115
Conc: 40.43 ng/ml



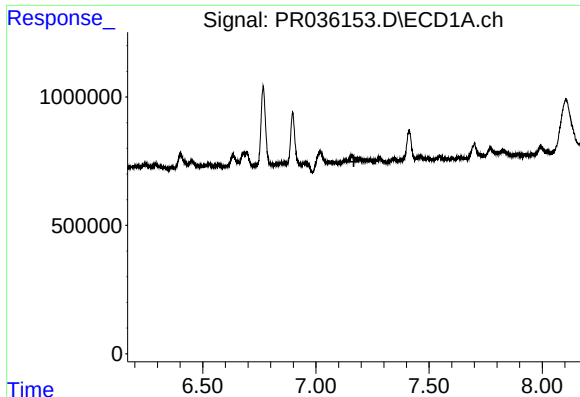
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.708 min
Response: 0
Conc: N.D.



#30 AR-1254-5

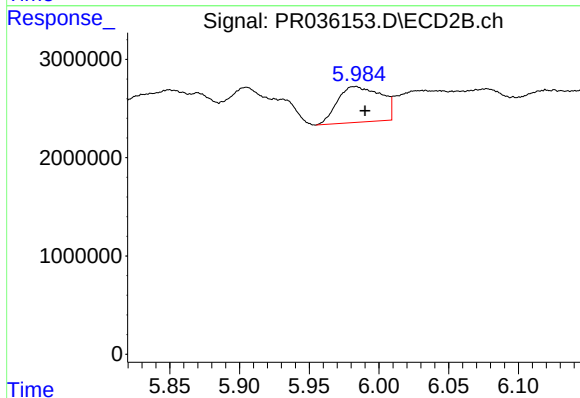
R.T.: 6.488 min
Delta R.T.: -0.011 min
Response: 2899554
Conc: 6.93 ng/ml



#31 AR-1260-1

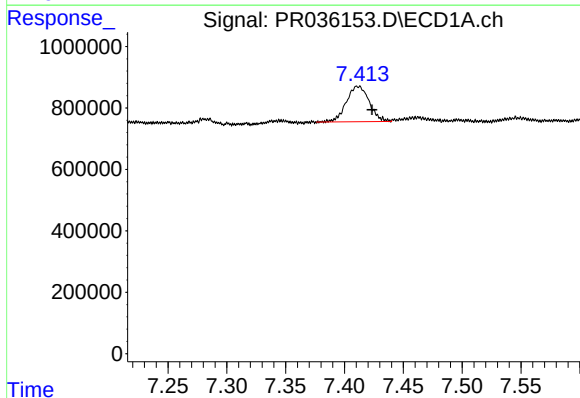
R.T.: 0.000 min
Exp R.T.: 7.168 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-4-031119



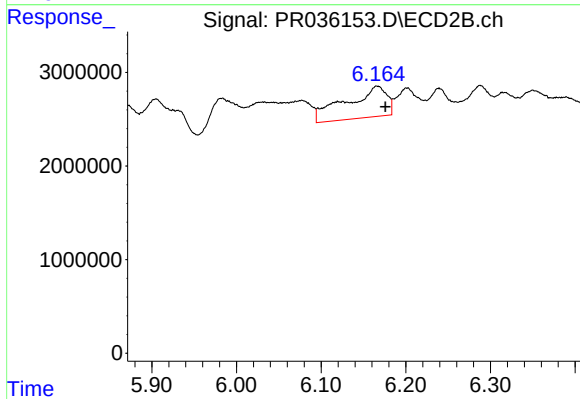
#31 AR-1260-1

R.T.: 5.983 min
Delta R.T.: -0.007 min
Response: 7918581
Conc: 21.74 ng/ml



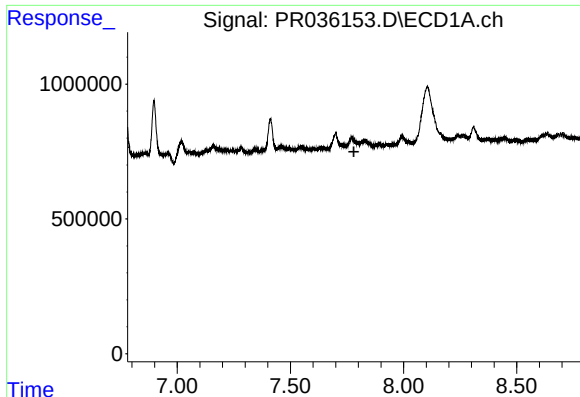
#32 AR-1260-2

R.T.: 7.411 min
Delta R.T.: -0.012 min
Response: 1552681
Conc: 13.49 ng/ml



#32 AR-1260-2

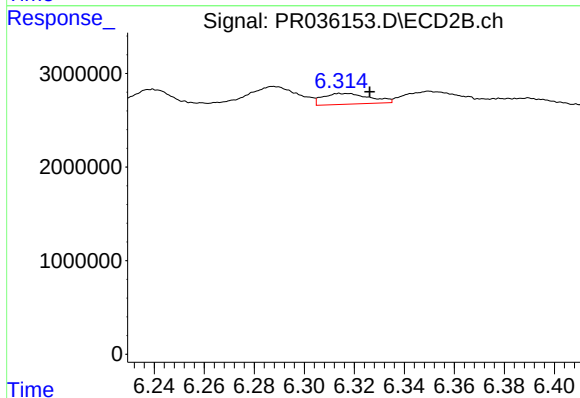
R.T.: 6.166 min
Delta R.T.: -0.010 min
Response: 11101833
Conc: 21.25 ng/ml



#33 AR-1260-3

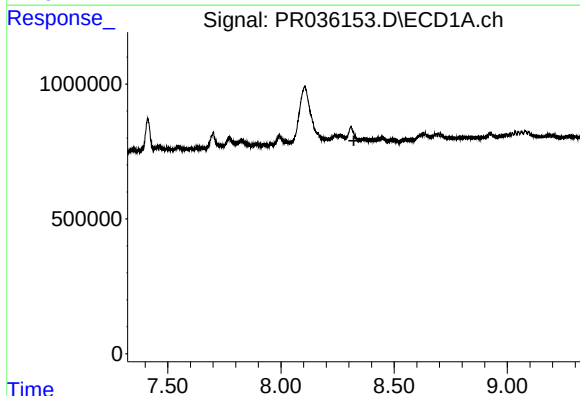
R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-4-031119



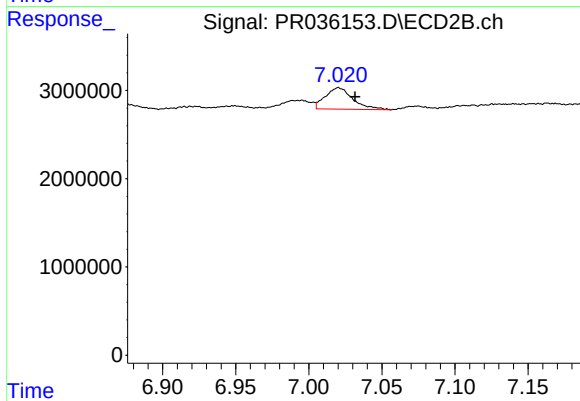
#33 AR-1260-3

R.T.: 6.316 min
Delta R.T.: -0.010 min
Response: 1493615
Conc: 3.41 ng/ml



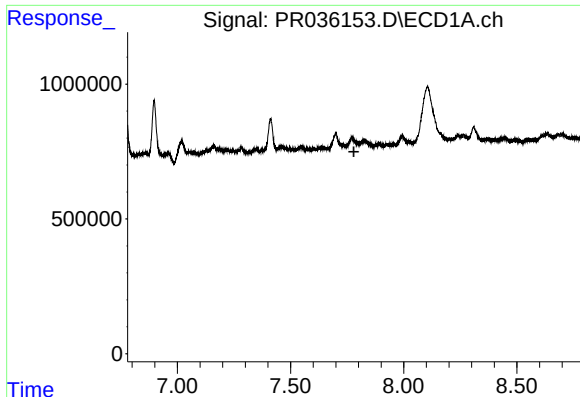
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.322 min
Response: 0
Conc: N.D.



#35 AR-1260-5

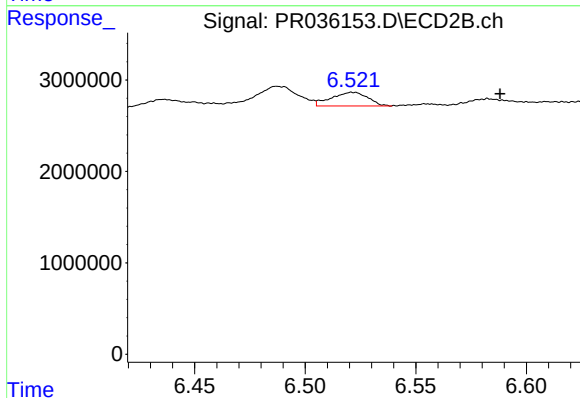
R.T.: 7.020 min
Delta R.T.: -0.011 min
Response: 3175143
Conc: 3.52 ng/ml



#36 AR-1262-1

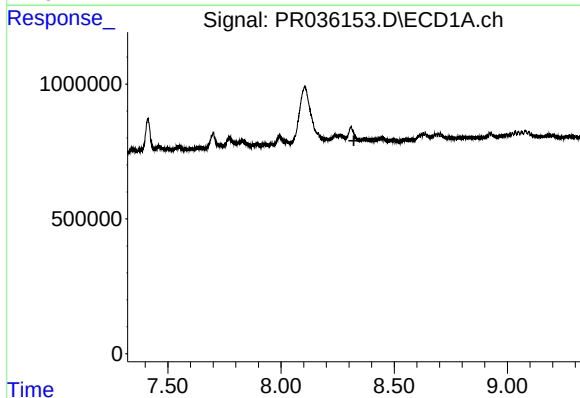
R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-4-031119



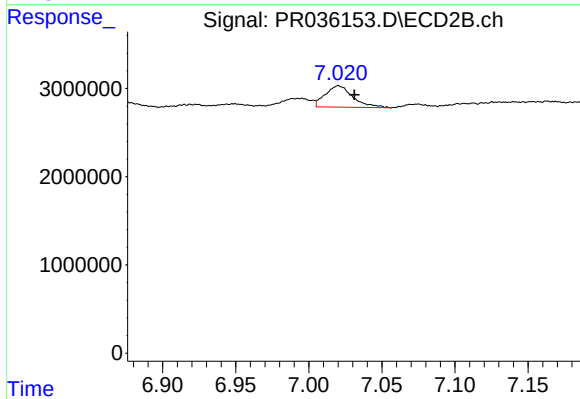
#36 AR-1262-1

R.T.: 6.522 min
Delta R.T.: -0.066 min
Response: 1737283
Conc: 8.63 ng/ml



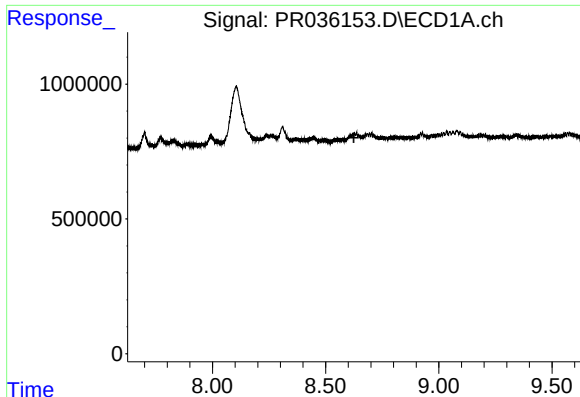
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.322 min
Response: 0
Conc: N.D.



#37 AR-1262-2

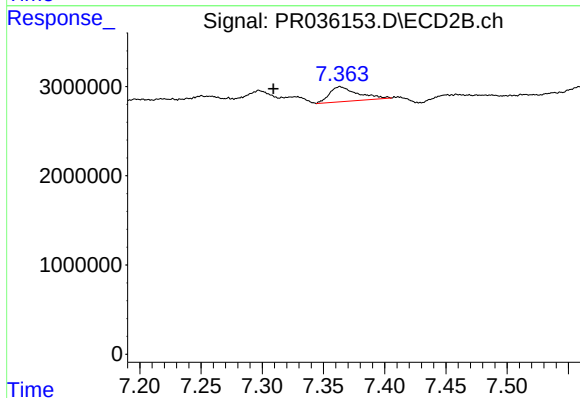
R.T.: 7.020 min
Delta R.T.: -0.011 min
Response: 3175143
Conc: 3.05 ng/ml



#38 AR-1262-3

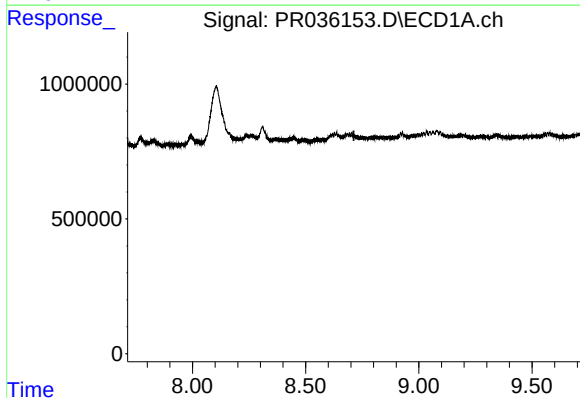
R.T.: 0.000 min
Exp R.T.: 8.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-4-031119



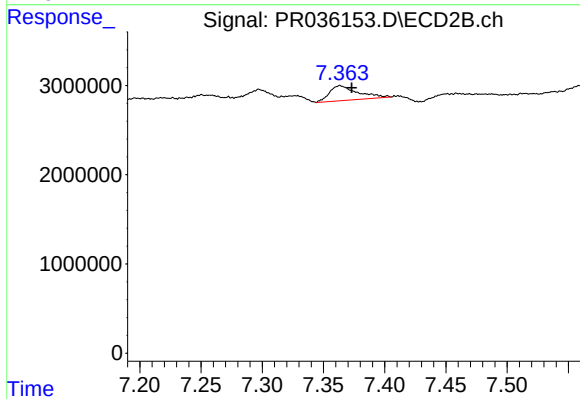
#38 AR-1262-3

R.T.: 7.364 min
Delta R.T.: 0.054 min
Response: 2664869
Conc: 6.51 ng/ml



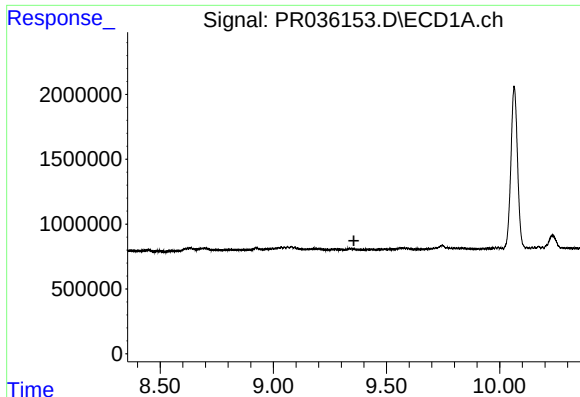
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.



#39 AR-1262-4

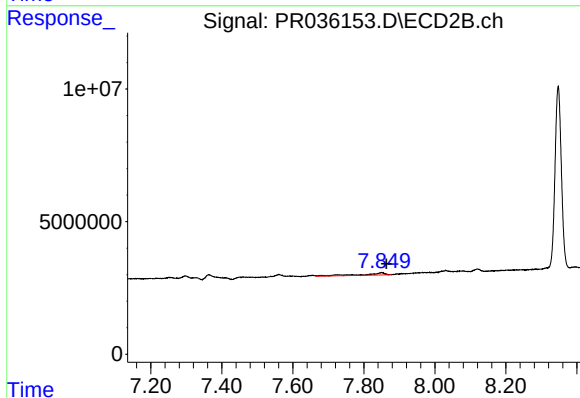
R.T.: 7.364 min
Delta R.T.: -0.010 min
Response: 2664869
Conc: 3.69 ng/ml



#40 AR-1262-5

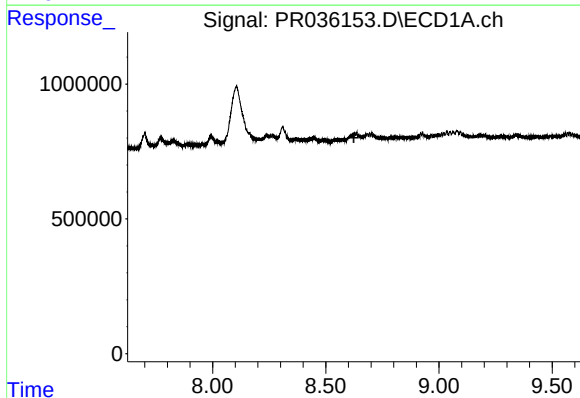
R.T.: 0.000 min
Exp R.T.: 9.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-4-031119



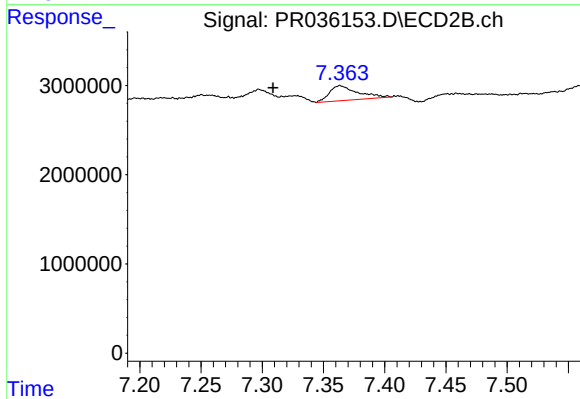
#40 AR-1262-5

R.T.: 7.850 min
Delta R.T.: -0.013 min
Response: 3445339
Conc: 10.49 ng/ml



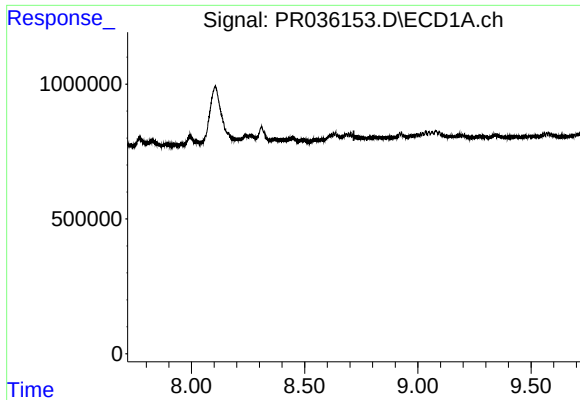
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.624 min
Response: 0
Conc: N.D.



#41 AR-1268-1

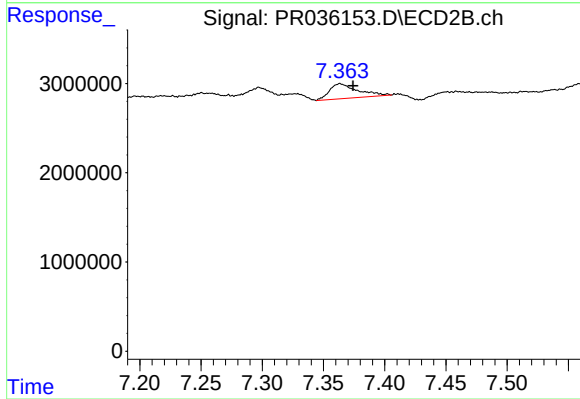
R.T.: 7.364 min
Delta R.T.: 0.055 min
Response: 2664869
Conc: 2.11 ng/ml



#42 AR-1268-2

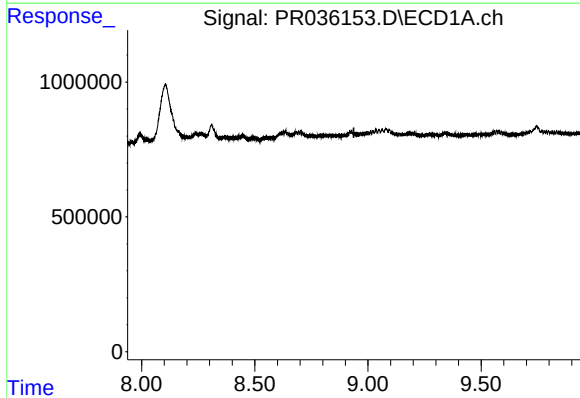
R.T.: 0.000 min
Exp R.T. : 8.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-4-031119



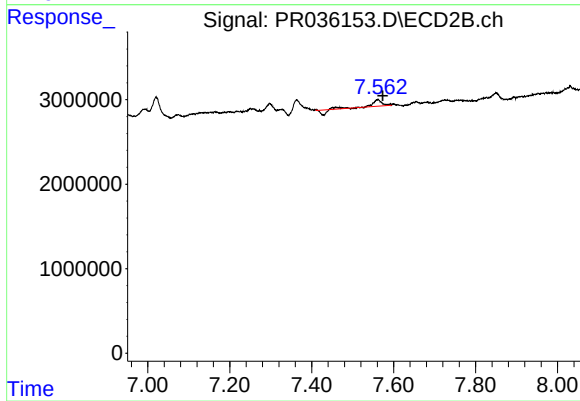
#42 AR-1268-2

R.T.: 7.364 min
Delta R.T.: -0.010 min
Response: 2664869
Conc: 2.35 ng/ml



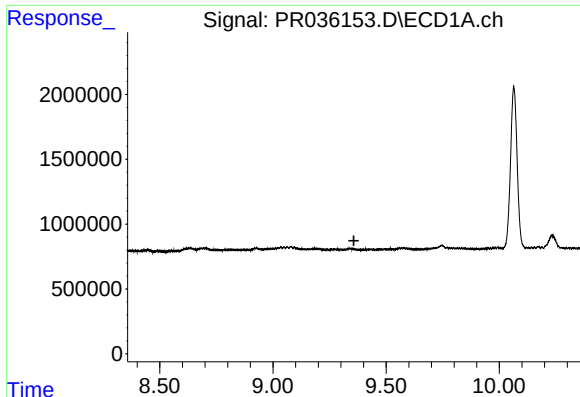
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.938 min
Response: 0
Conc: N.D.



#43 AR-1268-3

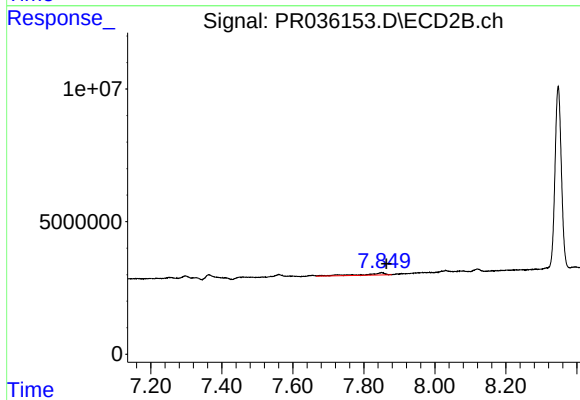
R.T.: 7.562 min
Delta R.T.: -0.012 min
Response: 863943
Conc: 0.88 ng/ml



#44 AR-1268-4

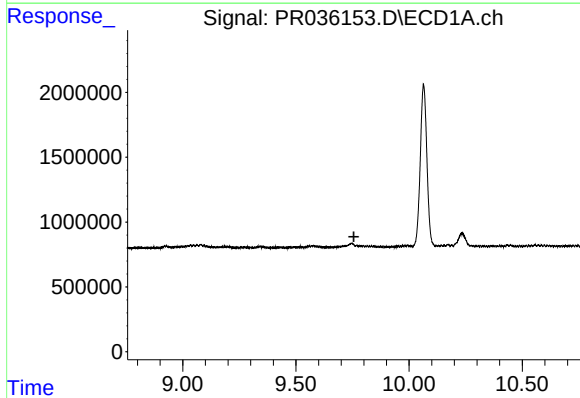
R.T.: 0.000 min
Exp R.T.: 9.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-4-031119



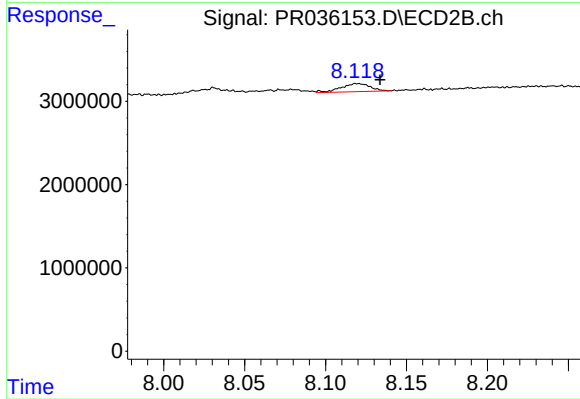
#44 AR-1268-4

R.T.: 7.850 min
Delta R.T.: -0.013 min
Response: 3445339
Conc: 9.63 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.756 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.120 min
Delta R.T.: -0.014 min
Response: 1242718
Conc: 0.47 ng/ml