

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031819\
 Data File : PR036278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2019 14:31
 Operator : SM\SJ
 Sample : K1902-10
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 51065

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 14:49:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 16 00:14:35 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...	4.406	3.479	29917385	83841871	16.212	13.192
2)	SA Decachlor...	10.064	8.349	17405538	59027067	11.918	10.344
Target Compounds							
3)	L1 AR-1016-1	0.000	4.582	0	4892221	N.D.	20.041 #
4)	L1 AR-1016-2	0.000	4.582	0	4892221	N.D.	12.730 #
5)	L1 AR-1016-3	0.000	4.721	0	2765093	N.D.	14.471 #
6)	L1 AR-1016-4	0.000	4.772	0	1574045	N.D.	10.725 #
7)	L1 AR-1016-5	0.000	4.935	0	2905019	N.D.	14.900 #
8)	L2 AR-1221-1	0.000	3.664	0	3320809	N.D.	56.851 #
9)	L2 AR-1221-2	0.000	3.774	0	1632886	N.D.	37.118 #
10)	L2 AR-1221-3	0.000	3.774	0	1632886	N.D.	11.053 #
11)	L3 AR-1232-1	0.000	3.774	0	1632886	N.D.	13.274 #
12)	L3 AR-1232-2	0.000	4.582	0	4892221	N.D.	33.139 #
13)	L3 AR-1232-3	0.000	4.721	0	2765093	N.D.	37.895 #
14)	L3 AR-1232-4	0.000	4.772	0	1574045	N.D.	25.333 #
15)	L3 AR-1232-5	0.000	4.935	0	2905019	N.D.	41.461 #
16)	L4 AR-1242-1	0.000	4.582	0	4892221	N.D.	25.829 #
17)	L4 AR-1242-2	0.000	4.582	0	4892221	N.D.	17.081 #
18)	L4 AR-1242-3	0.000	4.721	0	2765093	N.D.	18.986 #
19)	L4 AR-1242-4	0.000	4.772	0	1574045	N.D.	11.547 #
20)	L4 AR-1242-5	6.530	0.000	7556203	0	166.518	N.D. #
21)	L5 AR-1248-1	0.000	4.582	0	4892221	N.D.	26.188 #
22)	L5 AR-1248-2	0.000	4.772	0	1574045	N.D.	6.279 #
23)	L5 AR-1248-3	0.000	4.772	0	1574045	N.D.	6.114 #
24)	L5 AR-1248-4	0.000	4.935	0	2905019	N.D.	9.060 #
25)	L5 AR-1248-5	6.530	0.000	7556203	0	76.710	N.D. #
27)	L6 AR-1254-2	0.000	5.501	0	28603631	N.D.	88.688 #
28)	L6 AR-1254-3	7.015	0.000	2399283	0	20.224	N.D. #
30)	L6 AR-1254-5	0.000	6.511	0	5163329	N.D.	10.938 #
31)	L7 AR-1260-1	0.000	5.954	0	5219105	N.D.	14.318 #
32)	L7 AR-1260-2	0.000	6.159	0	11708630	N.D.	22.480 #
33)	L7 AR-1260-3	0.000	6.301	0	7678213	N.D.	18.110 #
34)	L7 AR-1260-4	0.000	6.743	0	944778	N.D.	2.687 #
35)	L7 AR-1260-5	0.000	7.054	0	1795109	N.D.	1.818 #
36)	L8 AR-1262-1	0.000	6.620	0	3679497	N.D.	14.064 #
37)	L8 AR-1262-2	0.000	7.054	0	1795109	N.D.	1.527 #
45)	L9 AR-1268-5	0.000	8.064	0	1890530	N.D.	0.760 #

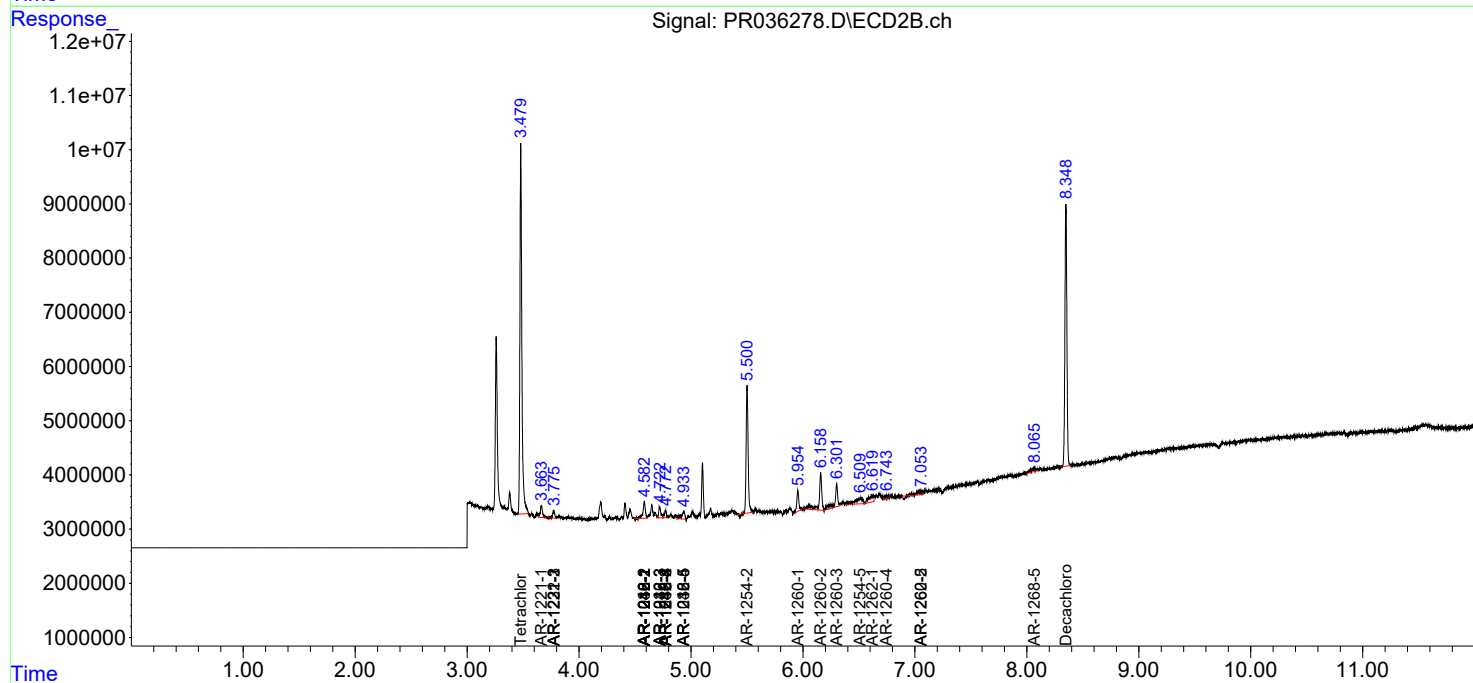
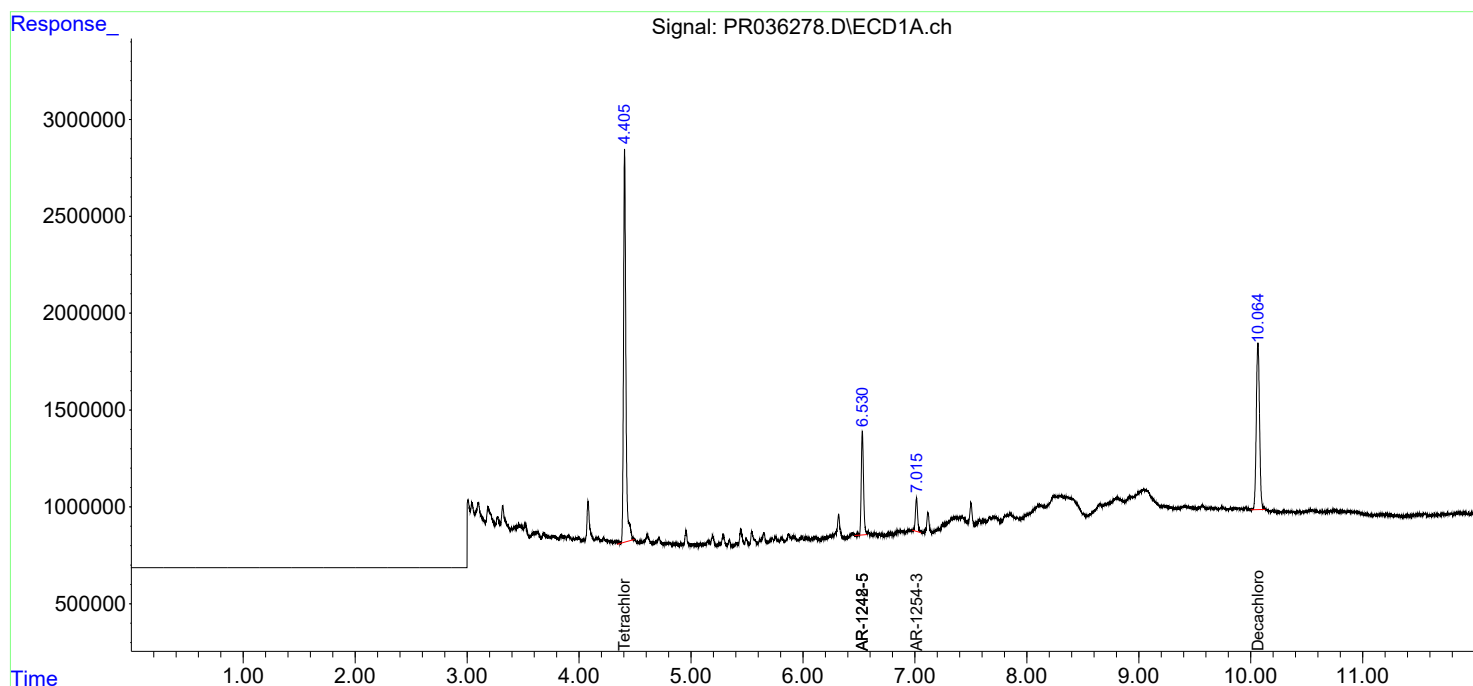
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

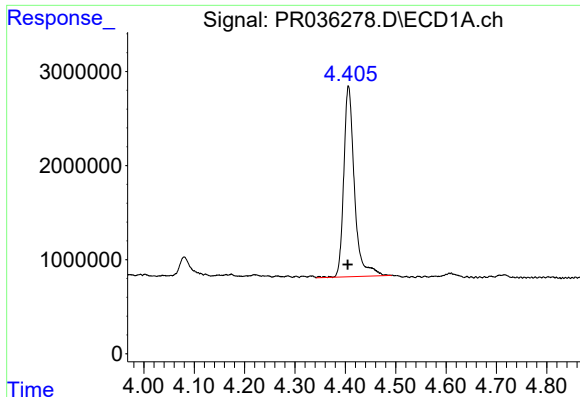
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031819\
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Integration File signal 1: autoint1.e
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Quant Time: Mar 18 14:49:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 16 00:14:35 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

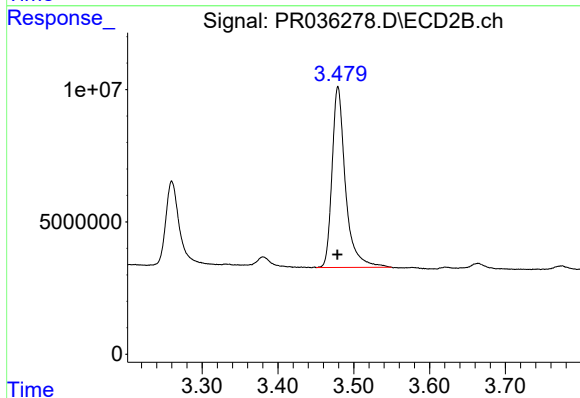




#1 Tetrachloro-m-xylene

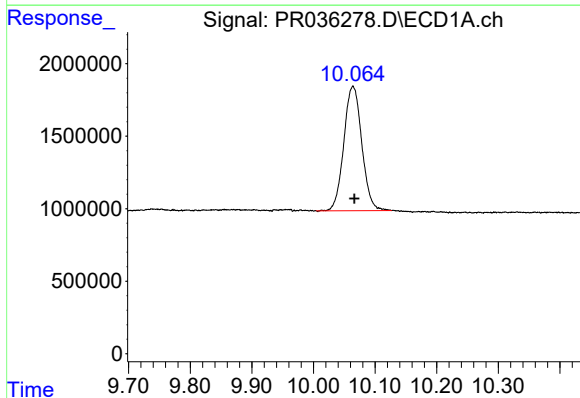
R.T.: 4.406 min
Delta R.T.: 0.001 min
Response: 29917385
Conc: 16.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
51065



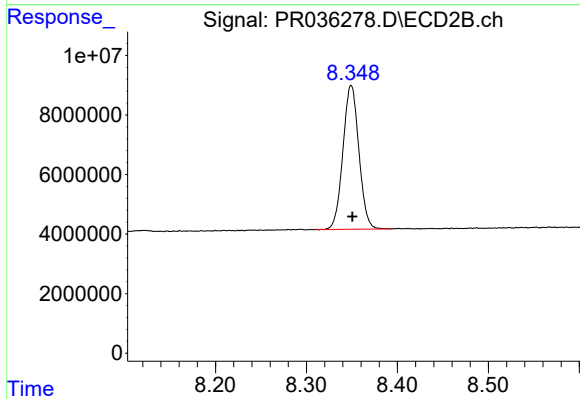
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: 0.000 min
Response: 83841871
Conc: 13.19 ng/ml



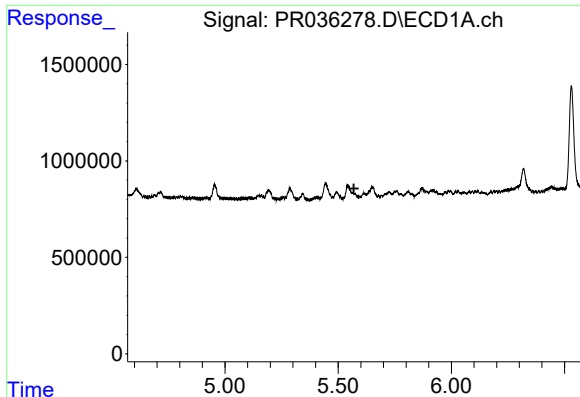
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: -0.002 min
Response: 17405538
Conc: 11.92 ng/ml



#2 Decachlorobiphenyl

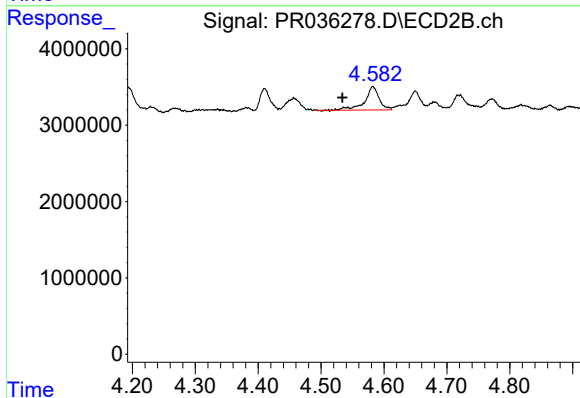
R.T.: 8.349 min
Delta R.T.: -0.001 min
Response: 59027067
Conc: 10.34 ng/ml



#3 AR-1016-1

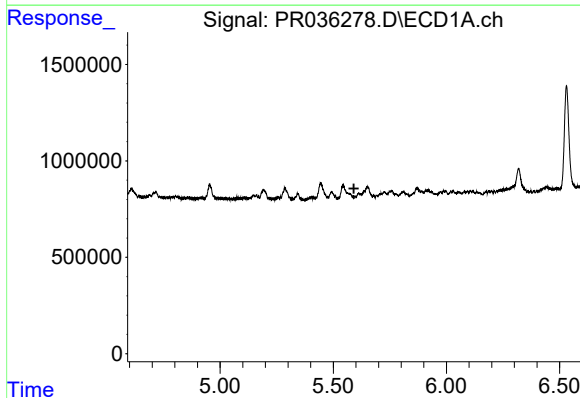
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
51065



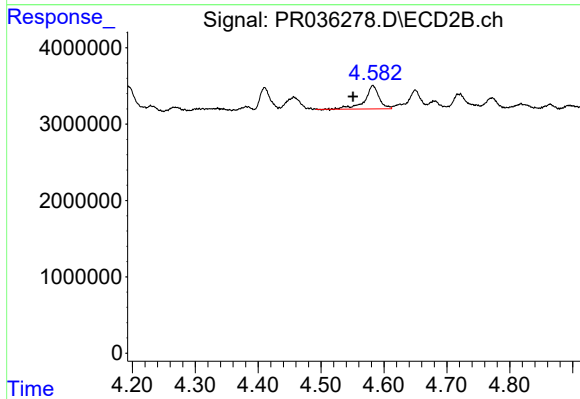
#3 AR-1016-1

R.T.: 4.582 min
Delta R.T.: 0.048 min
Response: 4892221
Conc: 20.04 ng/ml



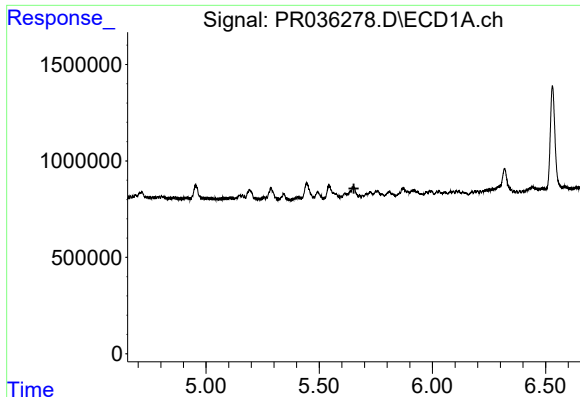
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.591 min
Response: 0
Conc: N.D.



#4 AR-1016-2

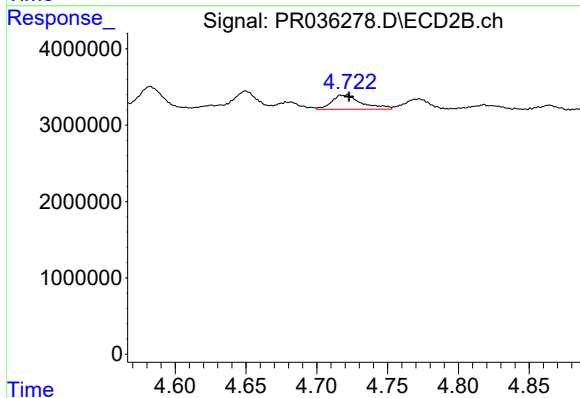
R.T.: 4.582 min
Delta R.T.: 0.032 min
Response: 4892221
Conc: 12.73 ng/ml



#5 AR-1016-3

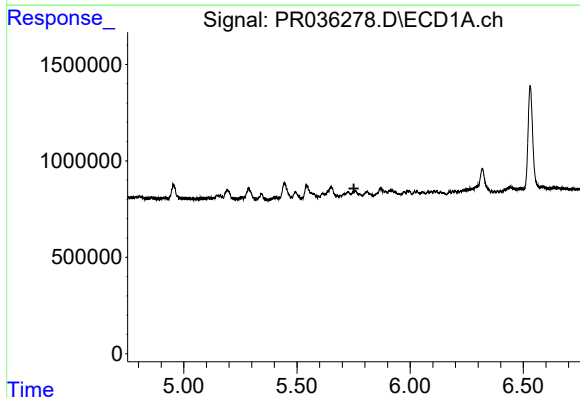
R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
51065



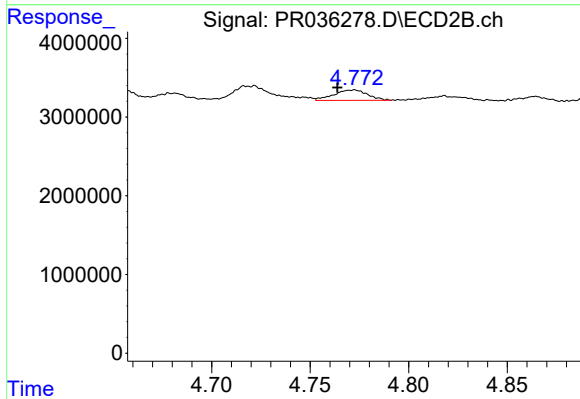
#5 AR-1016-3

R.T.: 4.721 min
Delta R.T.: -0.002 min
Response: 2765093
Conc: 14.47 ng/ml



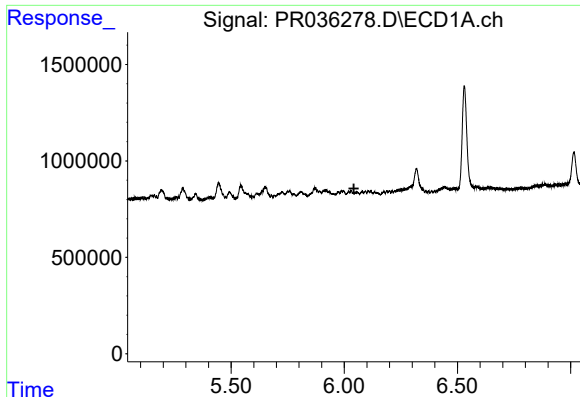
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#6 AR-1016-4

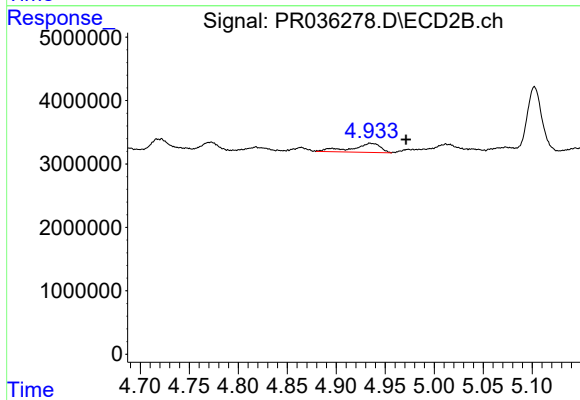
R.T.: 4.772 min
Delta R.T.: 0.008 min
Response: 1574045
Conc: 10.72 ng/ml



#7 AR-1016-5

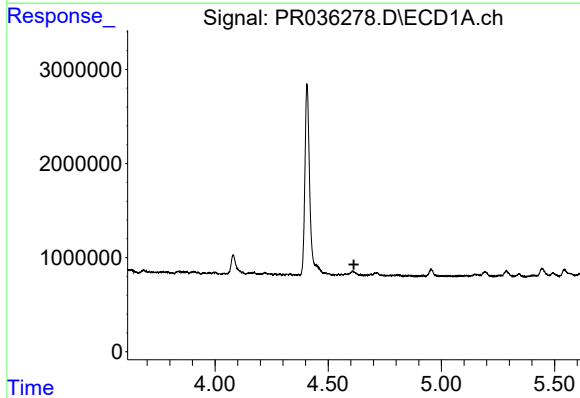
R.T.: 0.000 min
Exp R.T.: 6.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
51065



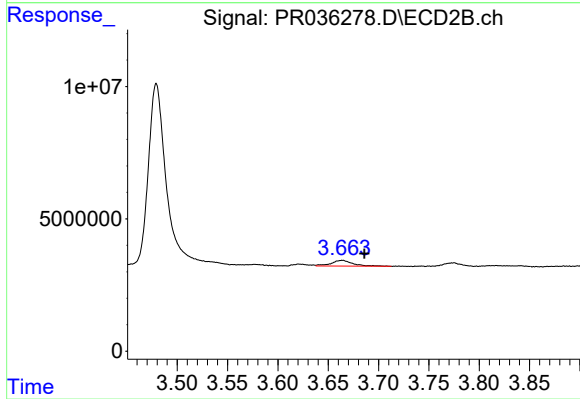
#7 AR-1016-5

R.T.: 4.935 min
Delta R.T.: -0.036 min
Response: 2905019
Conc: 14.90 ng/ml



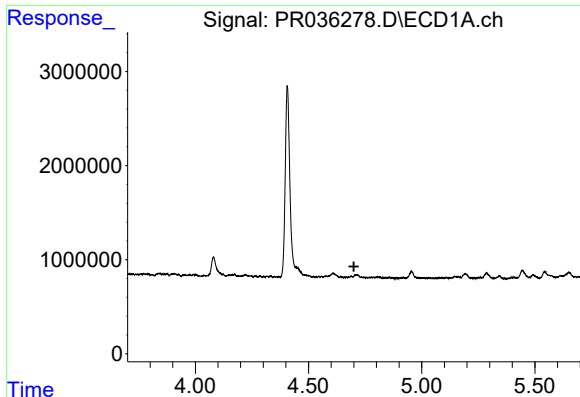
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.614 min
Response: 0
Conc: N.D.



#8 AR-1221-1

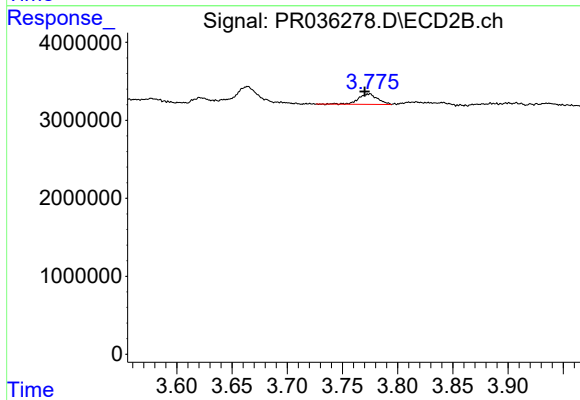
R.T.: 3.664 min
Delta R.T.: -0.022 min
Response: 3320809
Conc: 56.85 ng/ml



#9 AR-1221-2

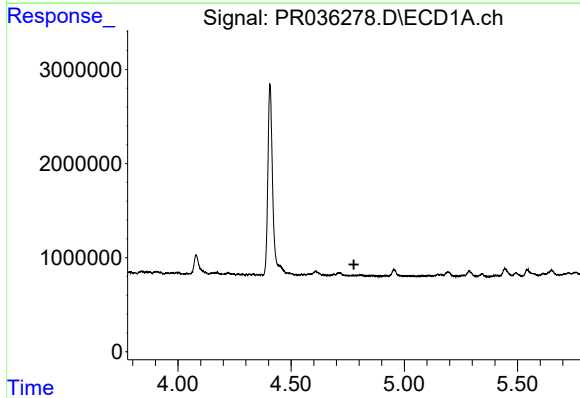
R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
51065



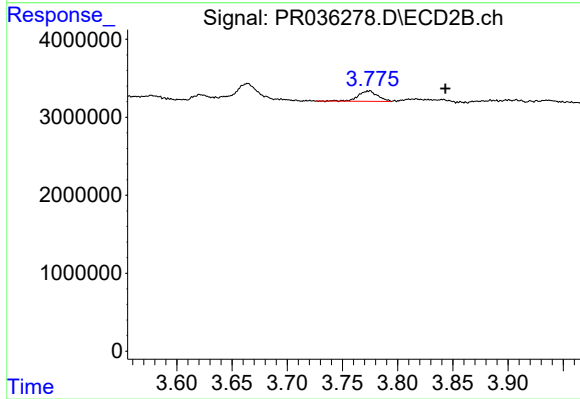
#9 AR-1221-2

R.T.: 3.774 min
Delta R.T.: 0.004 min
Response: 1632886
Conc: 37.12 ng/ml



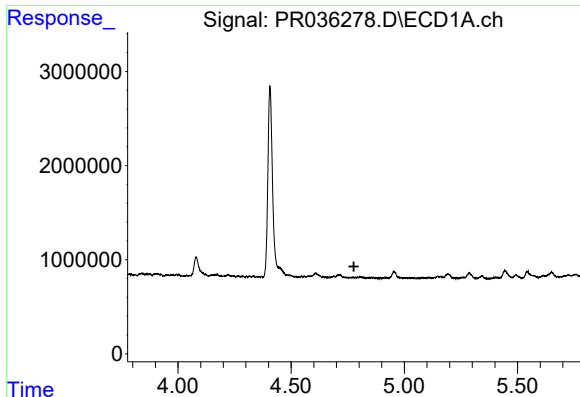
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.



#10 AR-1221-3

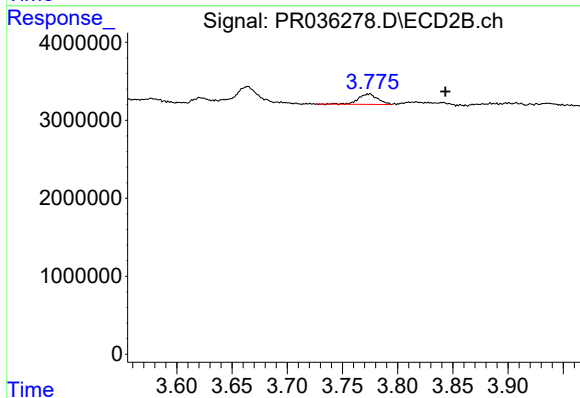
R.T.: 3.774 min
Delta R.T.: -0.069 min
Response: 1632886
Conc: 11.05 ng/ml



#11 AR-1232-1

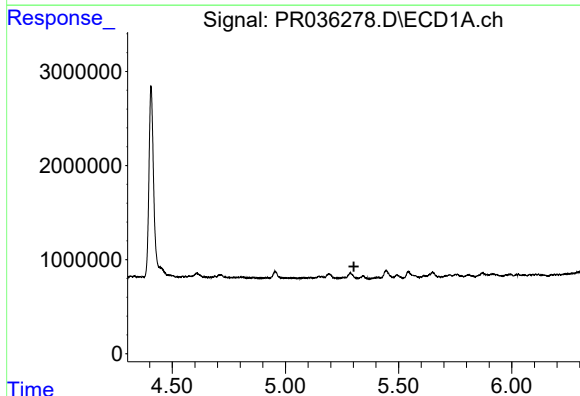
R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
51065



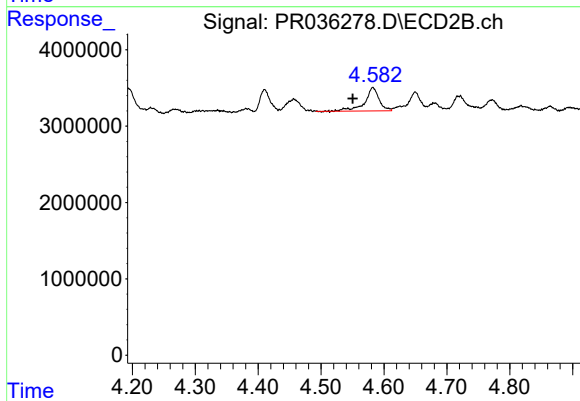
#11 AR-1232-1

R.T.: 3.774 min
Delta R.T.: -0.069 min
Response: 1632886
Conc: 13.27 ng/ml



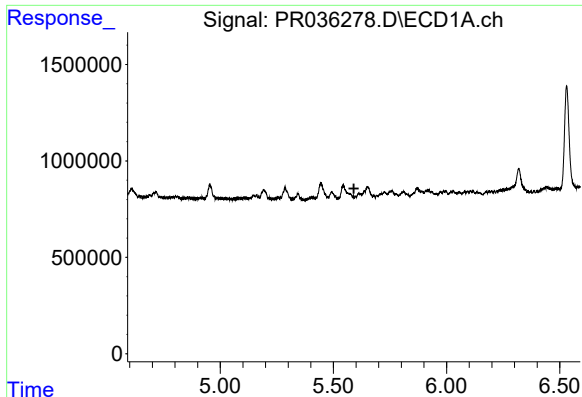
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.303 min
Response: 0
Conc: N.D.



#12 AR-1232-2

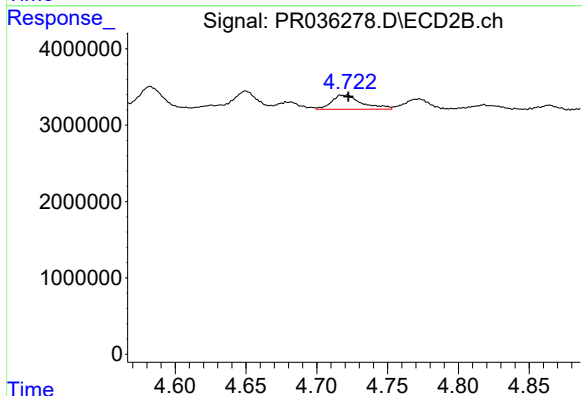
R.T.: 4.582 min
Delta R.T.: 0.032 min
Response: 4892221
Conc: 33.14 ng/ml



#13 AR-1232-3

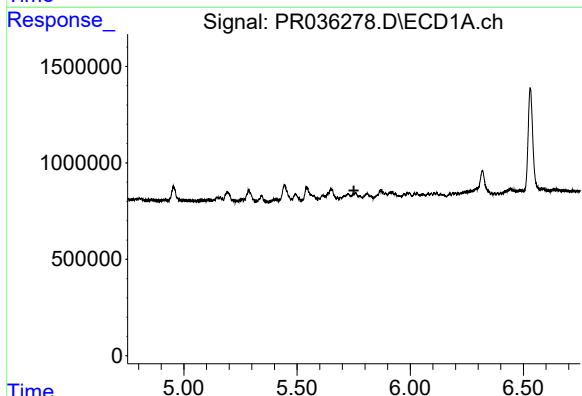
R.T.: 0.000 min
Exp R.T.: 5.591 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
51065



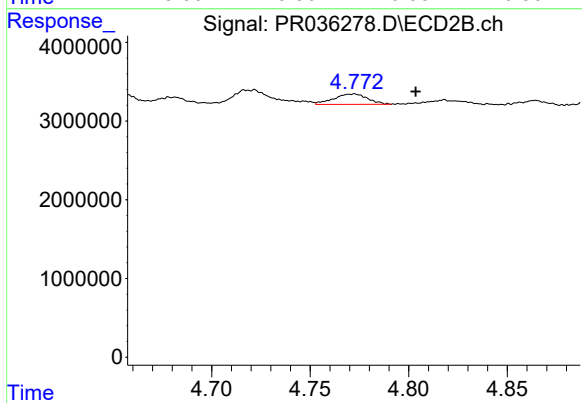
#13 AR-1232-3

R.T.: 4.721 min
Delta R.T.: -0.001 min
Response: 2765093
Conc: 37.89 ng/ml



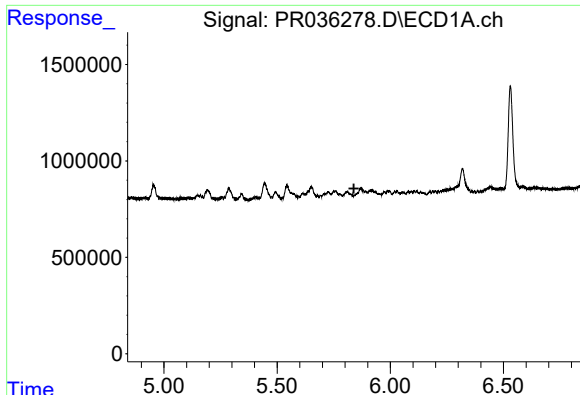
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.751 min
Response: 0
Conc: N.D.



#14 AR-1232-4

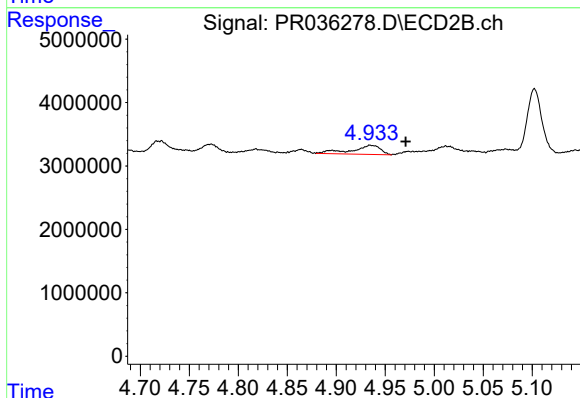
R.T.: 4.772 min
Delta R.T.: -0.032 min
Response: 1574045
Conc: 25.33 ng/ml



#15 AR-1232-5

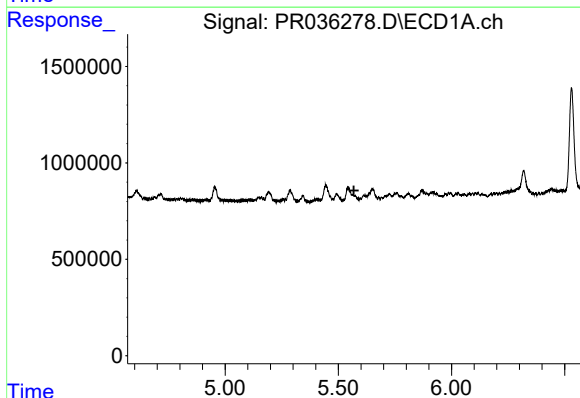
R.T.: 0.000 min
Exp R.T.: 5.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
51065



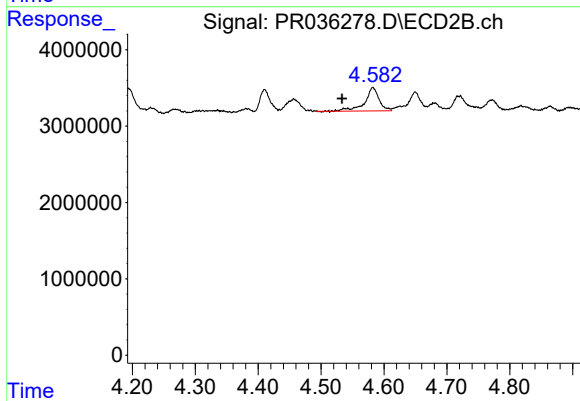
#15 AR-1232-5

R.T.: 4.935 min
Delta R.T.: -0.036 min
Response: 2905019
Conc: 41.46 ng/ml



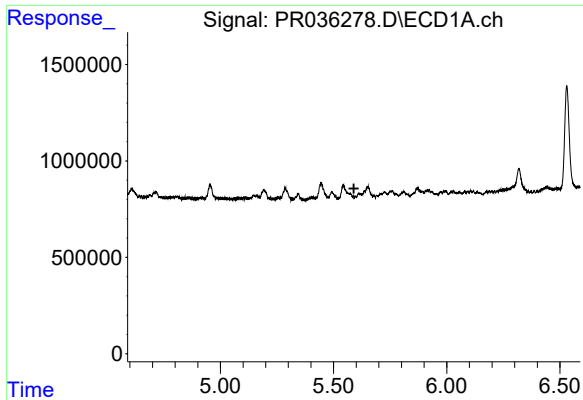
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.



#16 AR-1242-1

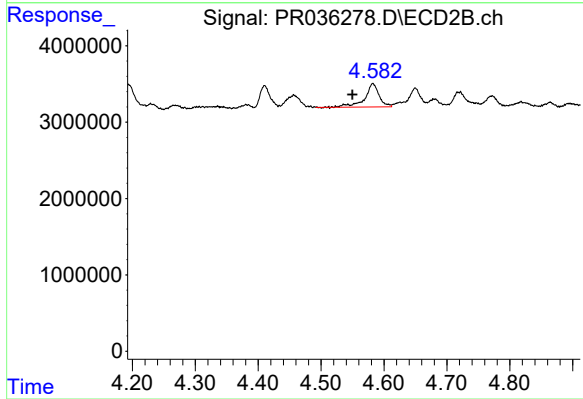
R.T.: 4.582 min
Delta R.T.: 0.049 min
Response: 4892221
Conc: 25.83 ng/ml



#17 AR-1242-2

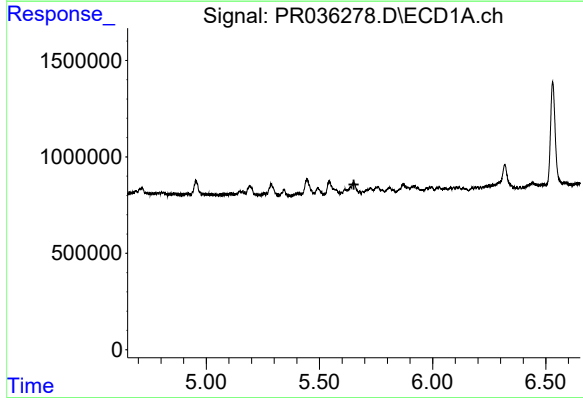
R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
51065



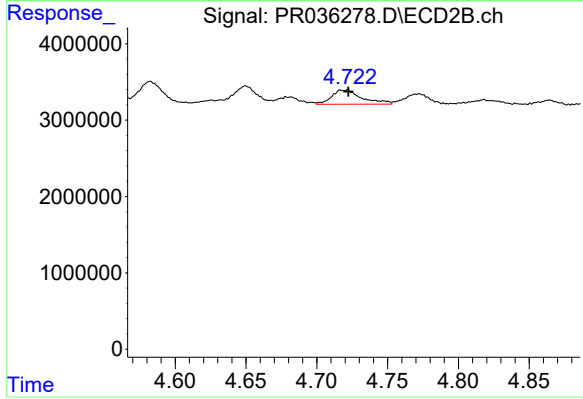
#17 AR-1242-2

R.T.: 4.582 min
Delta R.T.: 0.032 min
Response: 4892221
Conc: 17.08 ng/ml



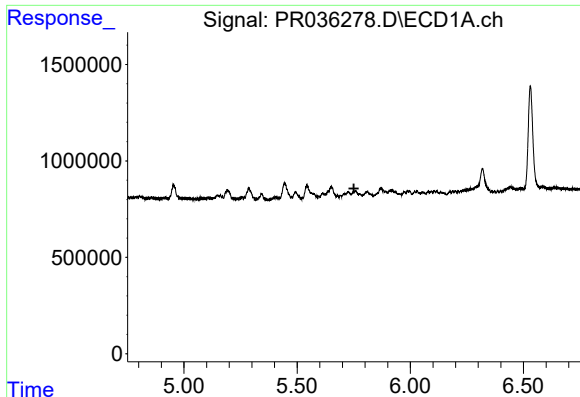
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.



#18 AR-1242-3

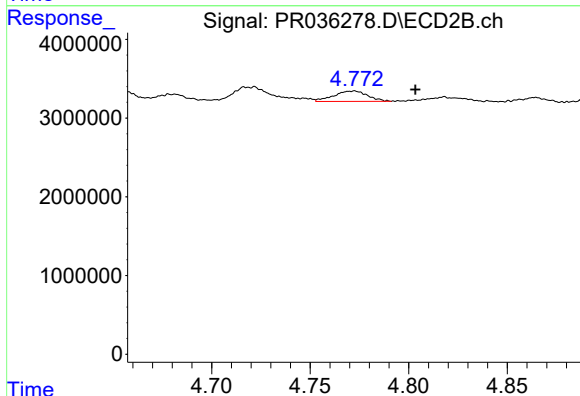
R.T.: 4.721 min
Delta R.T.: -0.001 min
Response: 2765093
Conc: 18.99 ng/ml



#19 AR-1242-4

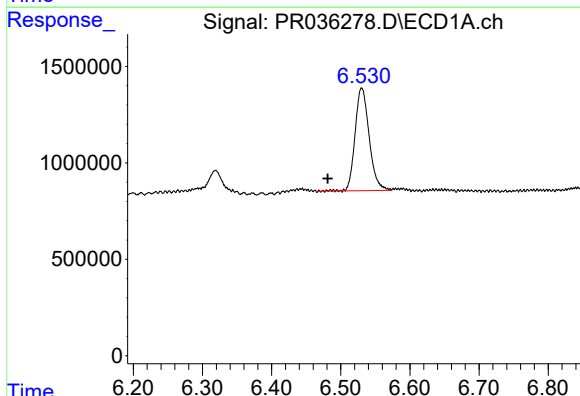
R.T.: 0.000 min
Exp R.T.: 5.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
51065



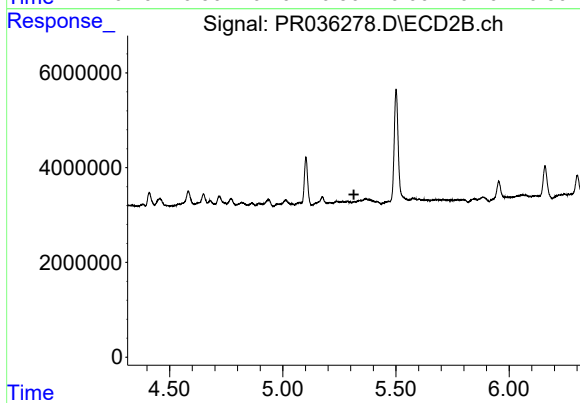
#19 AR-1242-4

R.T.: 4.772 min
Delta R.T.: -0.031 min
Response: 1574045
Conc: 11.55 ng/ml



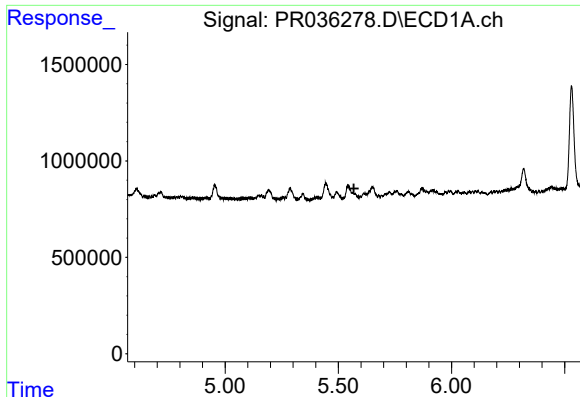
#20 AR-1242-5

R.T.: 6.530 min
Delta R.T.: 0.049 min
Response: 7556203
Conc: 166.52 ng/ml



#20 AR-1242-5

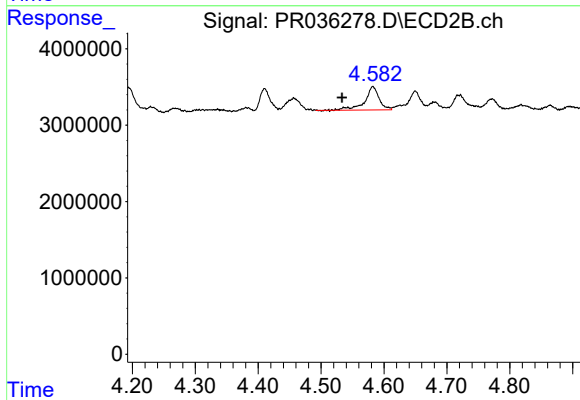
R.T.: 0.000 min
Exp R.T.: 5.314 min
Response: 0
Conc: N.D.



#21 AR-1248-1

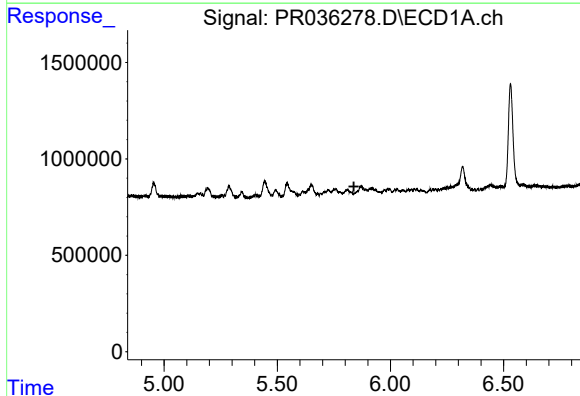
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
51065



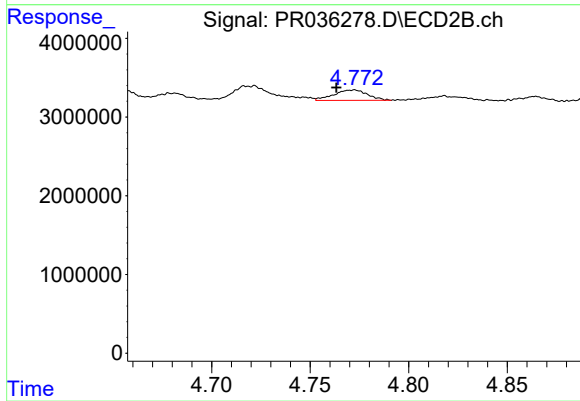
#21 AR-1248-1

R.T.: 4.582 min
Delta R.T.: 0.049 min
Response: 4892221
Conc: 26.19 ng/ml



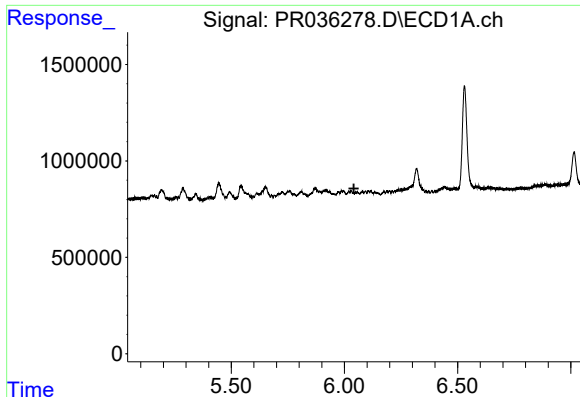
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.839 min
Response: 0
Conc: N.D.



#22 AR-1248-2

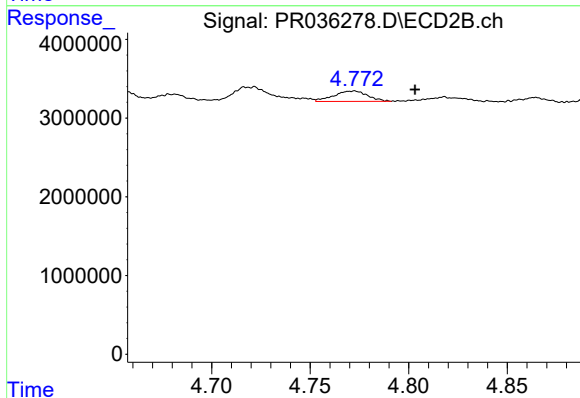
R.T.: 4.772 min
Delta R.T.: 0.009 min
Response: 1574045
Conc: 6.28 ng/ml



#23 AR-1248-3

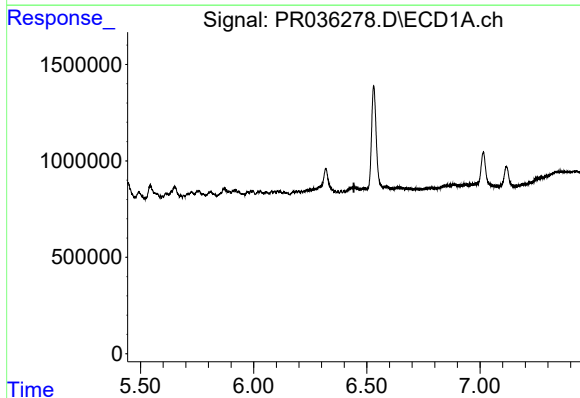
R.T.: 0.000 min
Exp R.T.: 6.042 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
51065



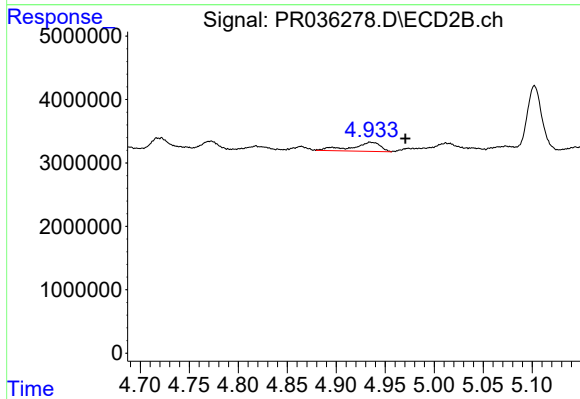
#23 AR-1248-3

R.T.: 4.772 min
Delta R.T.: -0.031 min
Response: 1574045
Conc: 6.11 ng/ml



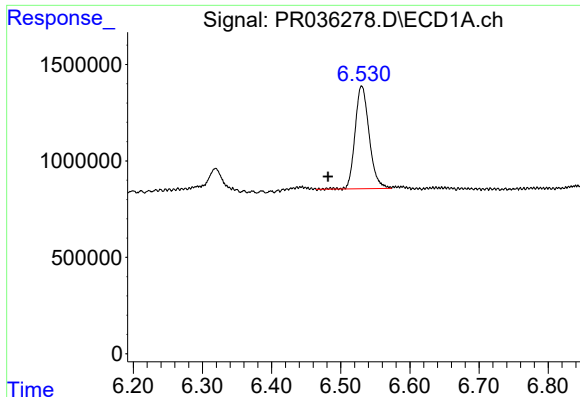
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.



#24 AR-1248-4

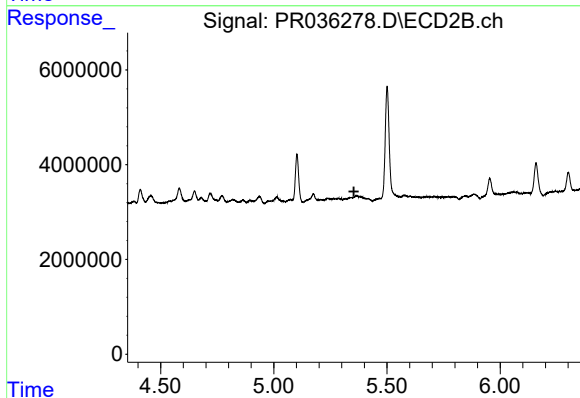
R.T.: 4.935 min
Delta R.T.: -0.036 min
Response: 2905019
Conc: 9.06 ng/ml



#25 AR-1248-5

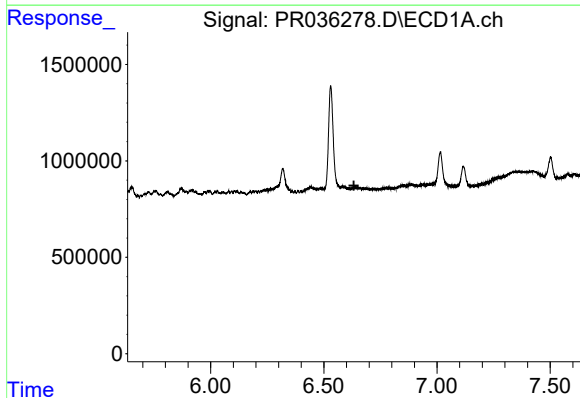
R.T.: 6.530 min
Delta R.T.: 0.049 min
Response: 7556203
Conc: 76.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
51065



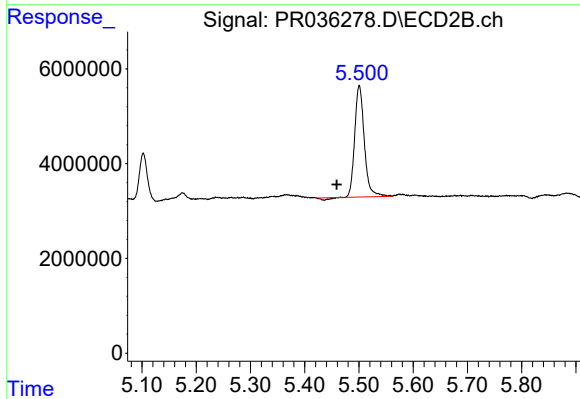
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.354 min
Response: 0
Conc: N.D.



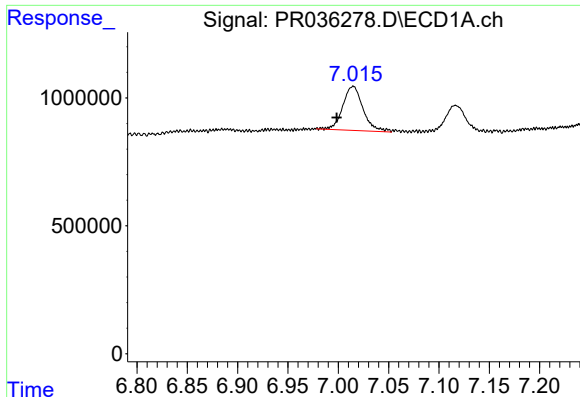
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.633 min
Response: 0
Conc: N.D.



#27 AR-1254-2

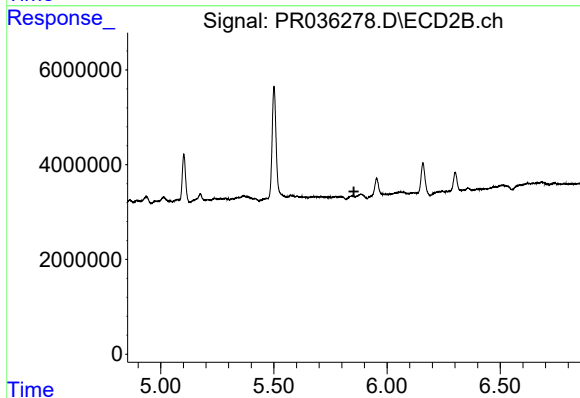
R.T.: 5.501 min
Delta R.T.: 0.042 min
Response: 28603631
Conc: 88.69 ng/ml



#28 AR-1254-3

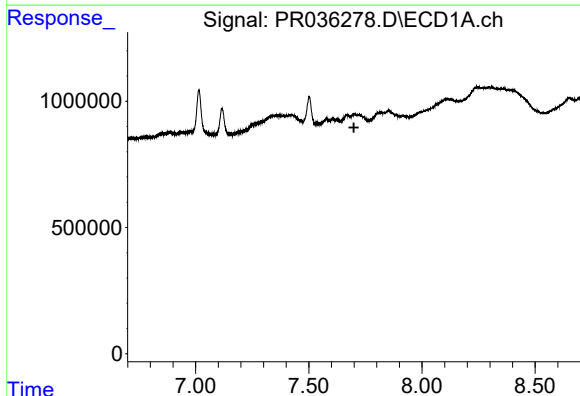
R.T.: 7.015 min
Delta R.T.: 0.016 min
Response: 2399283
Conc: 20.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
51065



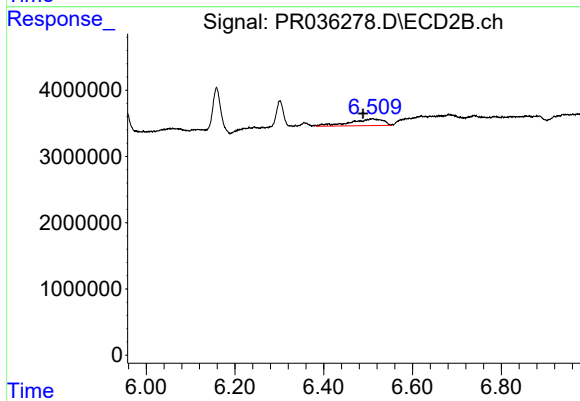
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.853 min
Response: 0
Conc: N.D.



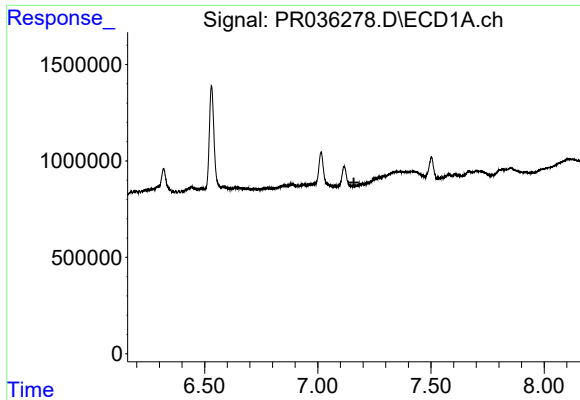
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.699 min
Response: 0
Conc: N.D.



#30 AR-1254-5

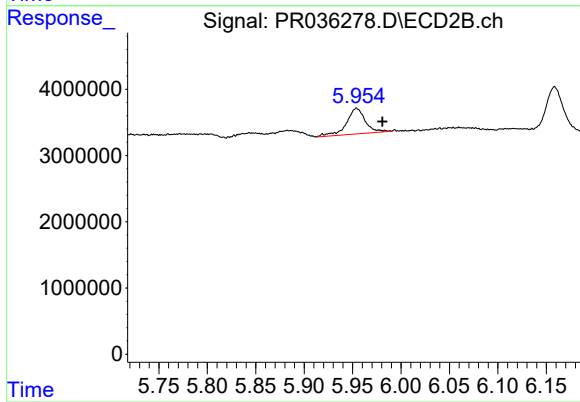
R.T.: 6.511 min
Delta R.T.: 0.022 min
Response: 5163329
Conc: 10.94 ng/ml



#31 AR-1260-1

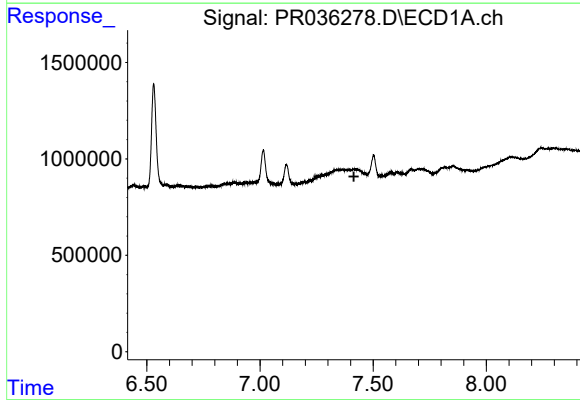
R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
51065



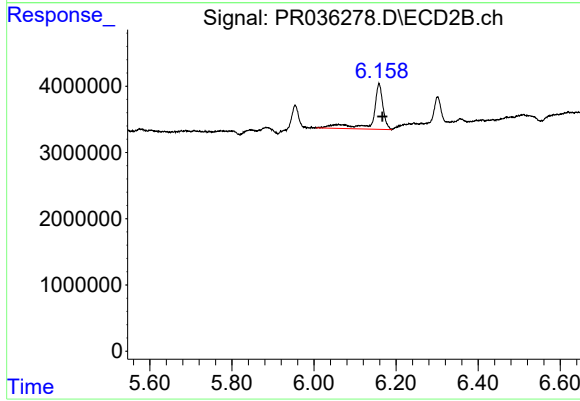
#31 AR-1260-1

R.T.: 5.954 min
Delta R.T.: -0.027 min
Response: 5219105
Conc: 14.32 ng/ml



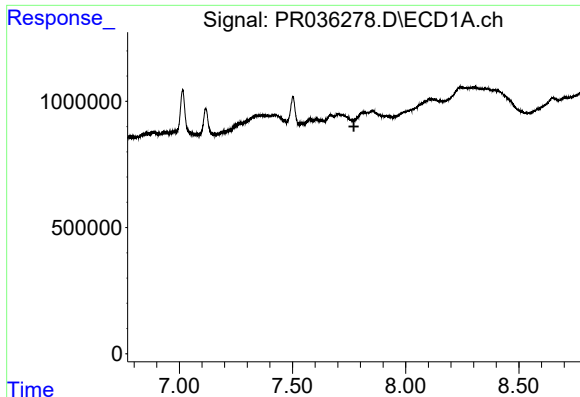
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.415 min
Response: 0
Conc: N.D.



#32 AR-1260-2

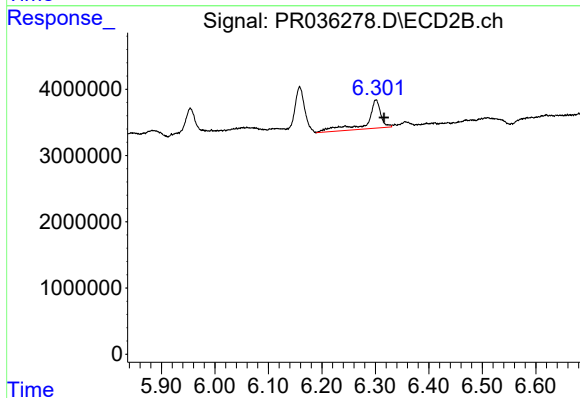
R.T.: 6.159 min
Delta R.T.: -0.008 min
Response: 11708630
Conc: 22.48 ng/ml



#33 AR-1260-3

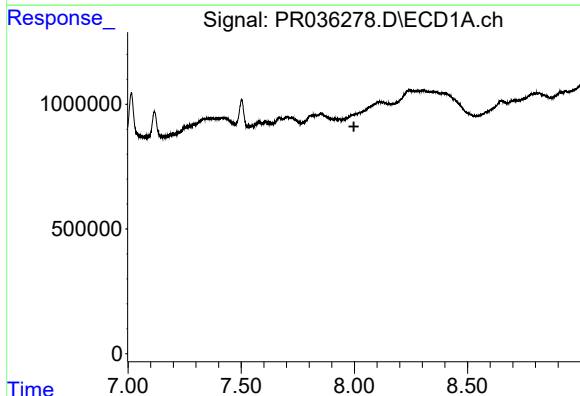
R.T.: 0.000 min
Exp R.T.: 7.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
51065



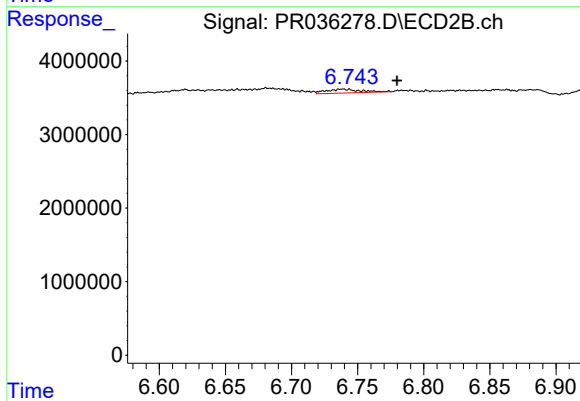
#33 AR-1260-3

R.T.: 6.301 min
Delta R.T.: -0.015 min
Response: 7678213
Conc: 18.11 ng/ml



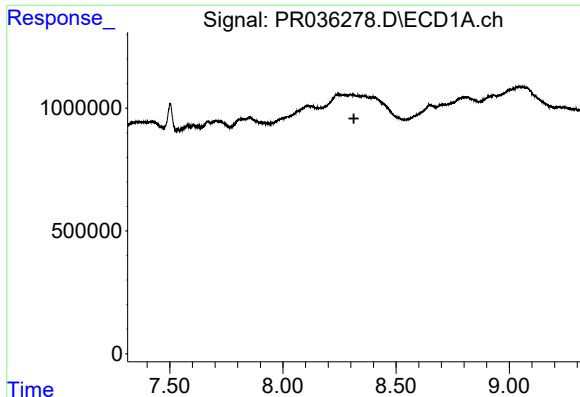
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.998 min
Response: 0
Conc: N.D.



#34 AR-1260-4

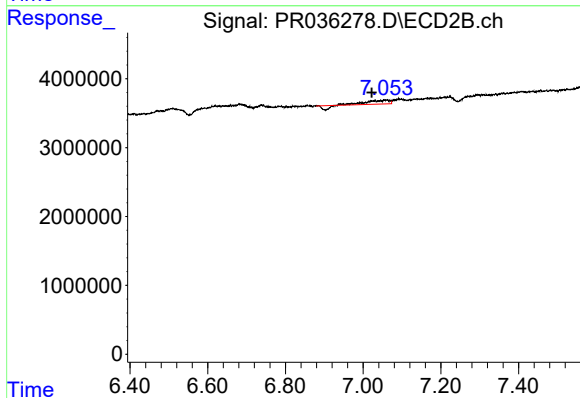
R.T.: 6.743 min
Delta R.T.: -0.036 min
Response: 944778
Conc: 2.69 ng/ml



#35 AR-1260-5

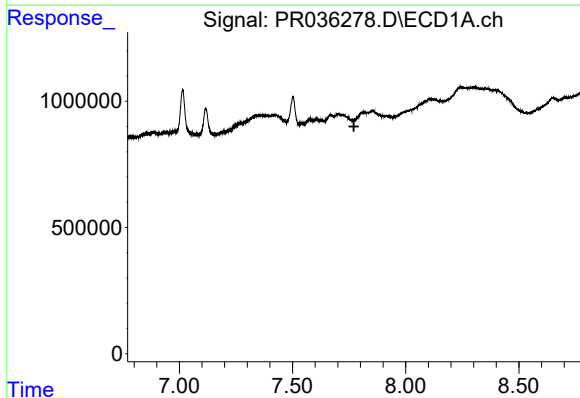
R.T.: 0.000 min
Exp R.T.: 8.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
51065



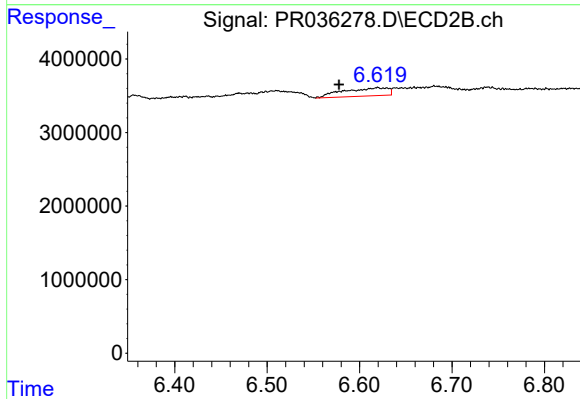
#35 AR-1260-5

R.T.: 7.054 min
Delta R.T.: 0.032 min
Response: 1795109
Conc: 1.82 ng/ml



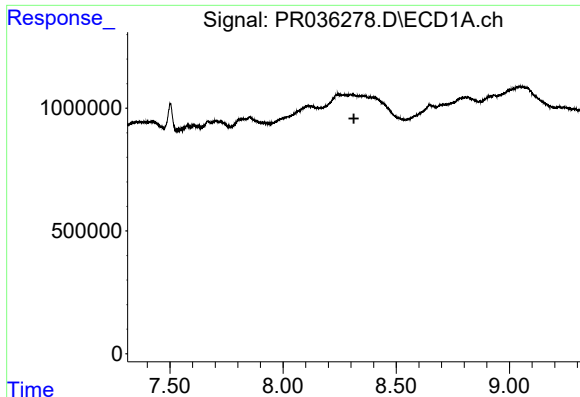
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.771 min
Response: 0
Conc: N.D.



#36 AR-1262-1

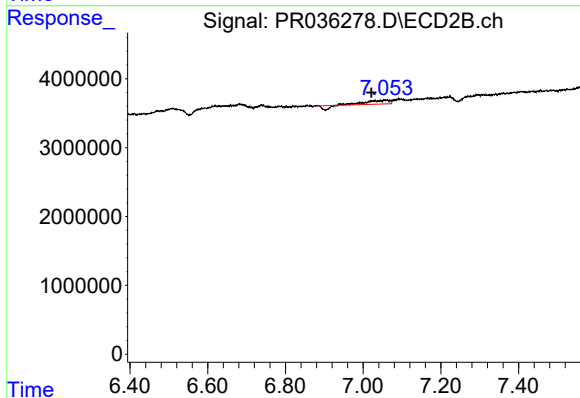
R.T.: 6.620 min
Delta R.T.: 0.042 min
Response: 3679497
Conc: 14.06 ng/ml



#37 AR-1262-2

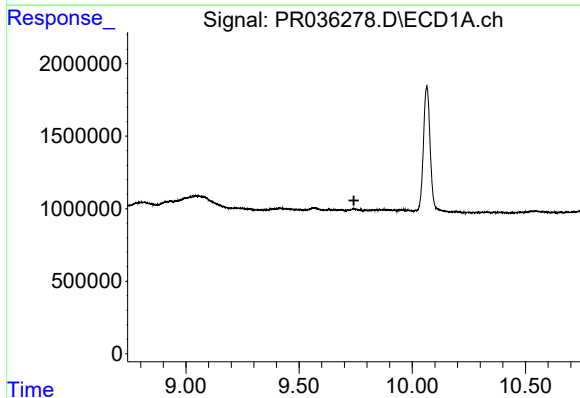
R.T.: 0.000 min
Exp R.T.: 8.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
51065



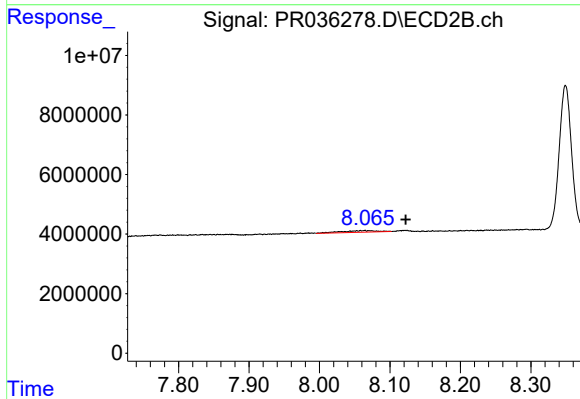
#37 AR-1262-2

R.T.: 7.054 min
Delta R.T.: 0.033 min
Response: 1795109
Conc: 1.53 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.742 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.064 min
Delta R.T.: -0.058 min
Response: 1890530
Conc: 0.76 ng/ml