

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110124\
 Data File : PR068944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 11:08
 Operator : AJ\MA
 Sample : AIBLK058
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 03:01:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 29 14:51:31 2024
 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...	3.643	2.974	18139667	120.4E6	18.247	20.067
2)	SA Decachlor...	9.533	8.258	12405532	92434802	37.211	38.044
Target Compounds							
3)	L1 AR-1016-1	0.000	4.055f	0	490664	N.D.	2.648 #
4)	L1 AR-1016-2	0.000	4.055f	0	490664	N.D.	1.835 #
5)	L1 AR-1016-3	0.000	4.334f	0	177918	N.D.	1.236 #
6)	L1 AR-1016-4	0.000	4.334	0	177918	N.D.	1.509 #
7)	L1 AR-1016-5	0.000	4.623f	0	802610	N.D.	4.979 #
8)	L2 AR-1221-1	0.000	3.228	0	692911	N.D.	9.687 #
9)	L2 AR-1221-2	0.000	3.279	0	2056465	N.D.	40.515 #
10)	L2 AR-1221-3	0.000	3.363	0	330410	N.D.	2.050 #
11)	L3 AR-1232-1	0.000	3.363	0	330410	N.D.	2.514 #
12)	L3 AR-1232-2	0.000	4.055f	0	490664	N.D.	4.059 #
13)	L3 AR-1232-3	0.000	4.334f	0	177918	N.D.	2.826 #
14)	L3 AR-1232-4	0.000	4.375	0	543600	N.D.	9.890 #
15)	L3 AR-1232-5	0.000	4.623f	0	802610	N.D.	12.693 #
16)	L4 AR-1242-1	0.000	4.055f	0	490664	N.D.	3.170 #
17)	L4 AR-1242-2	0.000	4.055f	0	490664	N.D.	2.215 #
18)	L4 AR-1242-3	0.000	4.334f	0	177918	N.D.	1.479 #
19)	L4 AR-1242-4	0.000	4.375	0	543600	N.D.	4.658 #
20)	L4 AR-1242-5	0.000	4.916	0	4578170	N.D.	24.967 #
21)	L5 AR-1248-1	0.000	4.055f	0	490664	N.D.	4.409 #
22)	L5 AR-1248-2	0.000	4.334	0	177918	N.D.	1.120 #
23)	L5 AR-1248-3	0.000	4.375	0	543600	N.D.	3.313 #
24)	L5 AR-1248-4	0.000	4.623f	0	802610	N.D.	3.780 #
25)	L5 AR-1248-5	0.000	4.981	0	1766134	N.D.	7.337 #
26)	L6 AR-1254-1	0.000	4.916	0	4578170	N.D.	12.856 #
27)	L6 AR-1254-2	0.000	5.080	0	8534982	N.D.	27.550 #
28)	L6 AR-1254-3	6.446f	0.000	974057	0	18.816	N.D. #
30)	L6 AR-1254-5	0.000	6.177f	0	2519762	N.D.	7.853 #
31)	L7 AR-1260-1	0.000	5.607f	0	552646	N.D.	1.978 #
32)	L7 AR-1260-2	6.876	5.880	1386293	10275141	30.469	30.766
33)	L7 AR-1260-3	0.000	6.038	0	7367641	N.D.	25.710 #
34)	L7 AR-1260-4	0.000	6.567	0	5160709	N.D.	22.075 #
35)	L7 AR-1260-5	0.000	6.808	0	1074757	N.D.	1.989 #
37)	L8 AR-1262-2	0.000	6.808	0	1074757	N.D.	1.837 #
38)	L8 AR-1262-3	0.000	7.087	0	548900	N.D.	2.437 #
39)	L8 AR-1262-4	0.000	7.180	0	598188	N.D.	1.383 #
40)	L8 AR-1262-5	0.000	7.651f	0	371996	N.D.	1.925 #
41)	L9 AR-1268-1	0.000	7.087	0	548900	N.D.	0.828 #
42)	L9 AR-1268-2	0.000	7.180	0	598188	N.D.	0.980 #
43)	L9 AR-1268-3	0.000	7.402	0	256732	N.D.	0.491 #

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Operator : AJ\MA
Sample : AIBLK058
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 03:01:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 2024
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
44)	L9 AR-1268-4	0.000	7.651f	0	371996	N.D.	1.794 #
45)	L9 AR-1268-5	0.000	8.011	0	1580863	N.D.	0.984 #

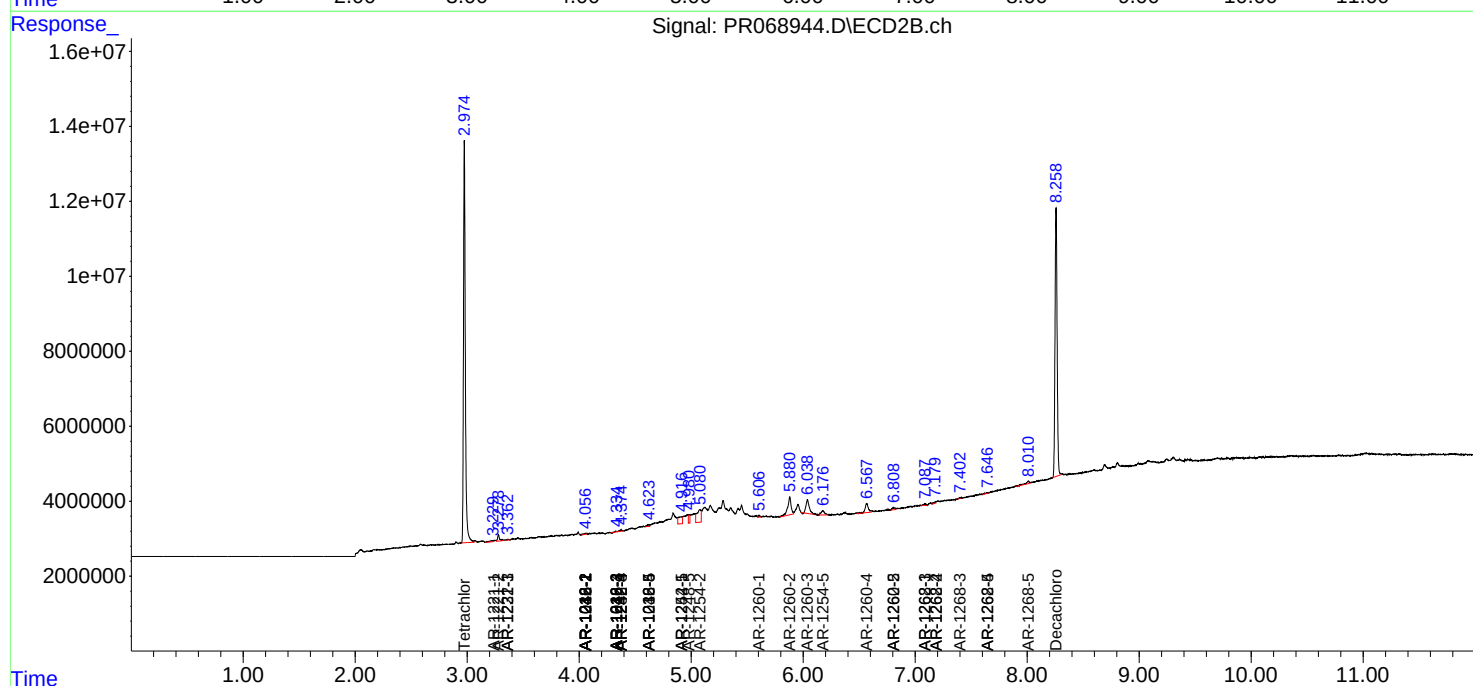
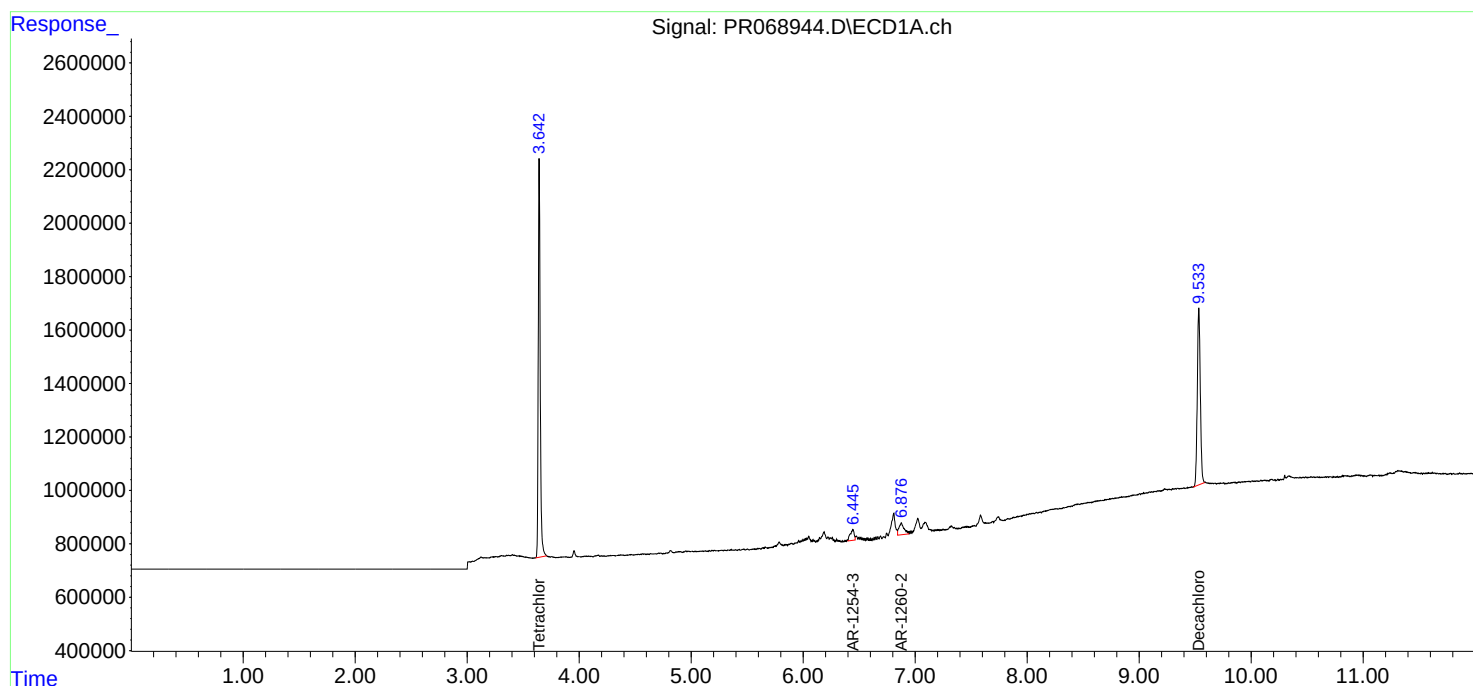
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

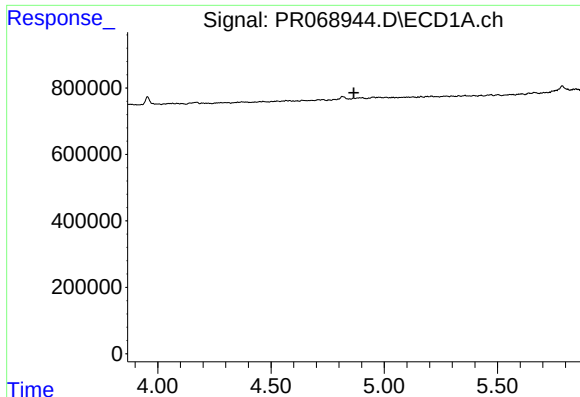
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110124\
Data File : PR068944.D
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Operator : AJ\MA
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 03:01:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
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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

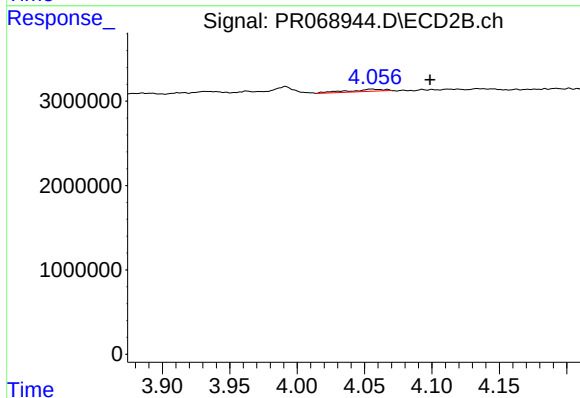




#3 AR-1016-1

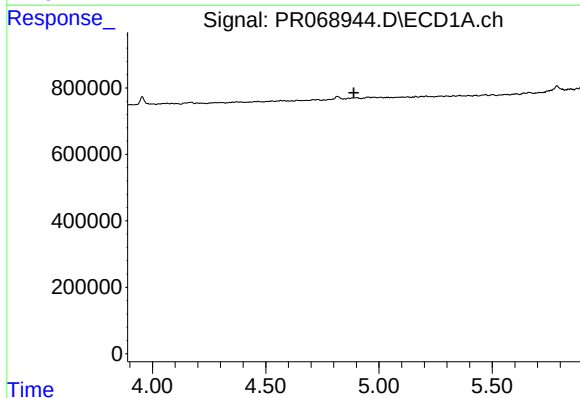
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



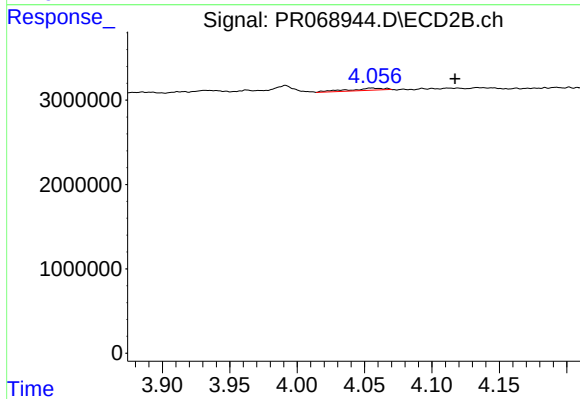
#3 AR-1016-1

R.T.: 4.055 min
Delta R.T.: -0.043 min
Response: 490664
Conc: 2.65 ng/ml



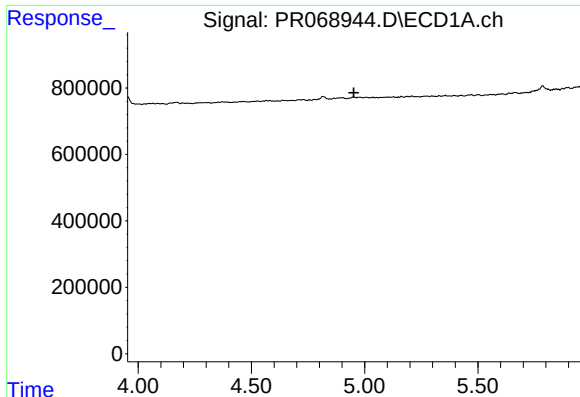
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.



#4 AR-1016-2

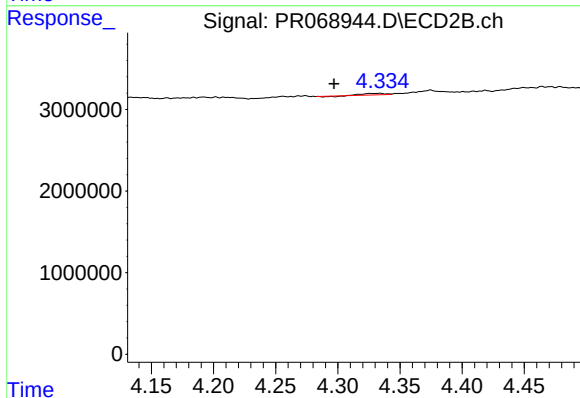
R.T.: 4.055 min
Delta R.T.: -0.062 min
Response: 490664
Conc: 1.83 ng/ml



#5 AR-1016-3

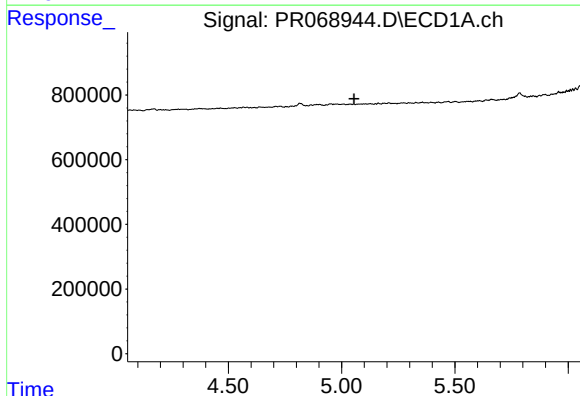
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



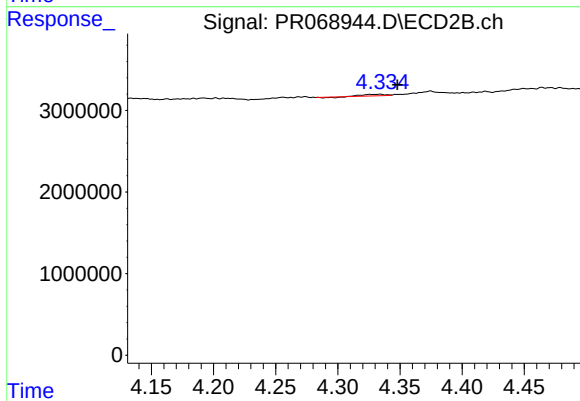
#5 AR-1016-3

R.T.: 4.334 min
Delta R.T.: 0.037 min
Response: 177918
Conc: 1.24 ng/ml



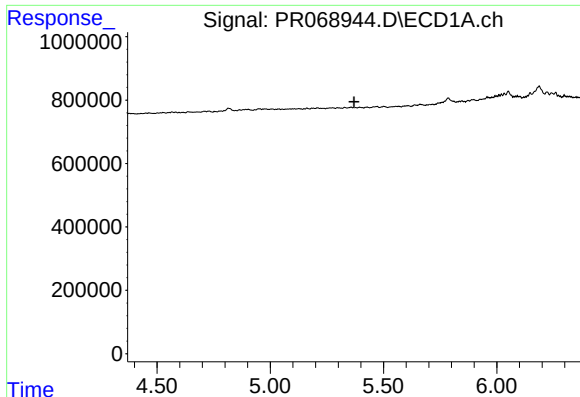
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.



#6 AR-1016-4

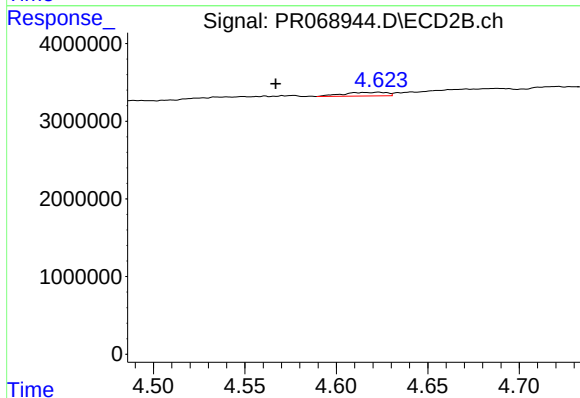
R.T.: 4.334 min
Delta R.T.: -0.014 min
Response: 177918
Conc: 1.51 ng/ml



#7 AR-1016-5

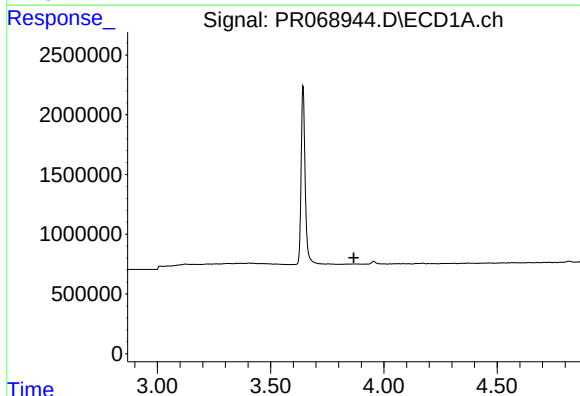
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



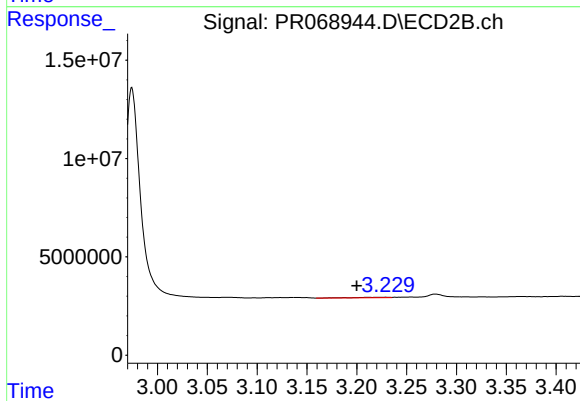
#7 AR-1016-5

R.T.: 4.623 min
Delta R.T.: 0.056 min
Response: 802610
Conc: 4.98 ng/ml



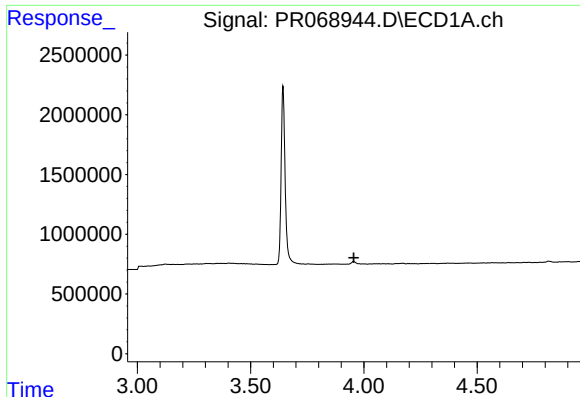
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.867 min
Response: 0
Conc: N.D.



#8 AR-1221-1

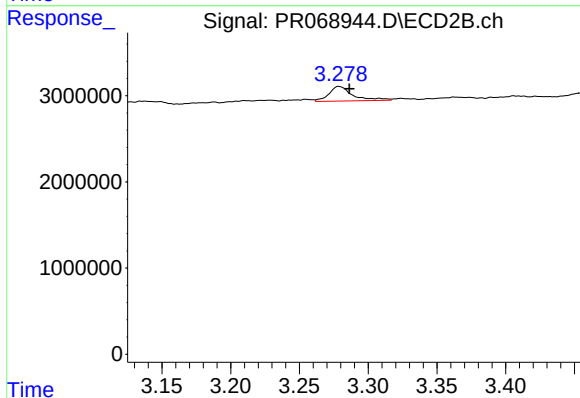
R.T.: 3.228 min
Delta R.T.: 0.029 min
Response: 692911
Conc: 9.69 ng/ml



#9 AR-1221-2

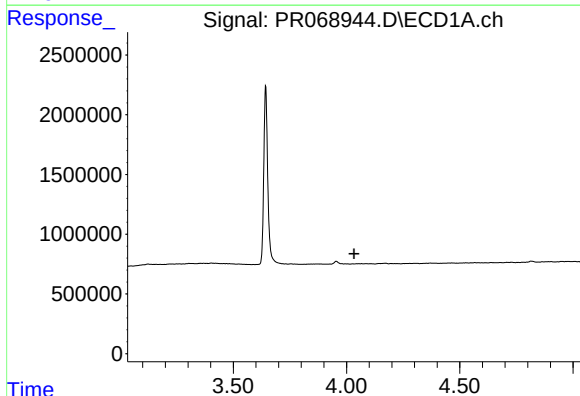
R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



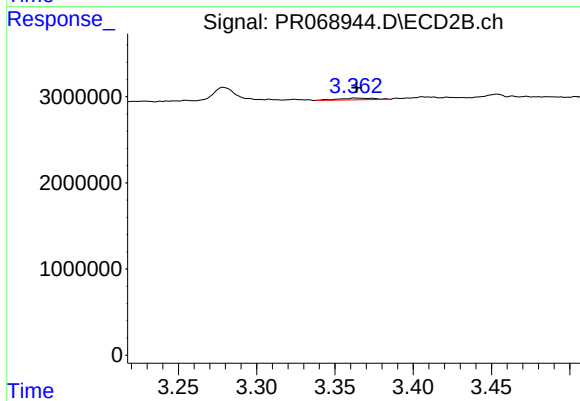
#9 AR-1221-2

R.T.: 3.279 min
Delta R.T.: -0.007 min
Response: 2056465
Conc: 40.52 ng/ml



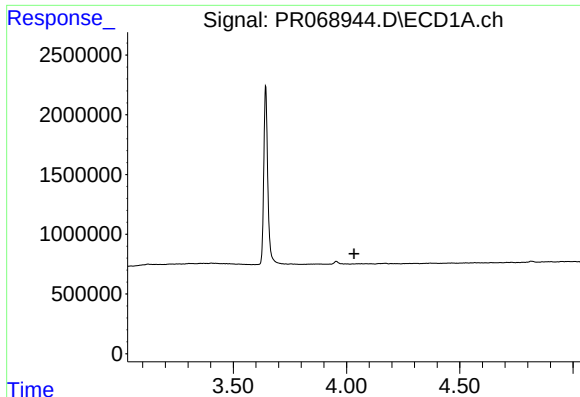
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.



#10 AR-1221-3

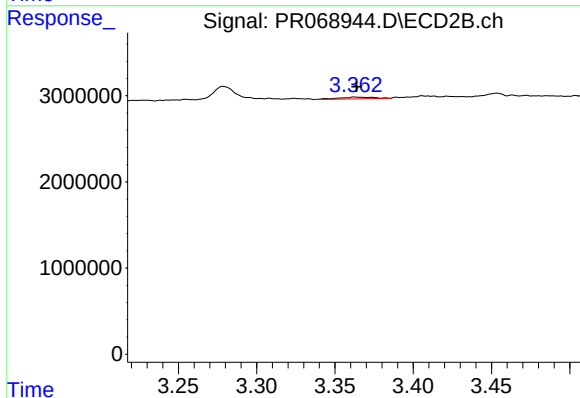
R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 330410
Conc: 2.05 ng/ml



#11 AR-1232-1

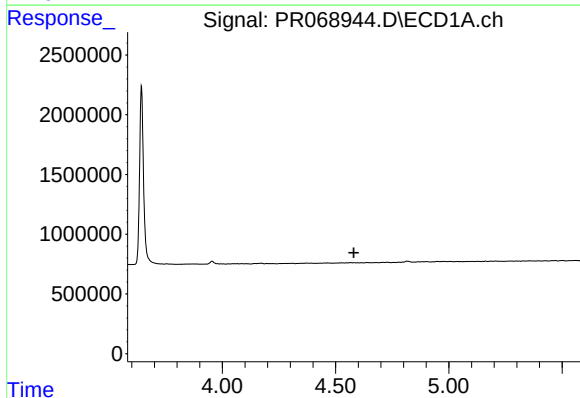
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



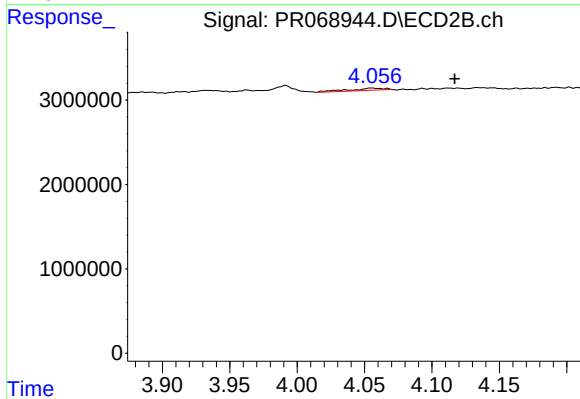
#11 AR-1232-1

R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 330410
Conc: 2.51 ng/ml



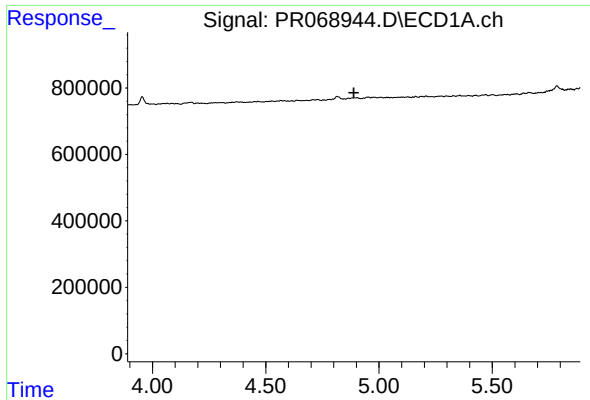
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.580 min
Response: 0
Conc: N.D.



#12 AR-1232-2

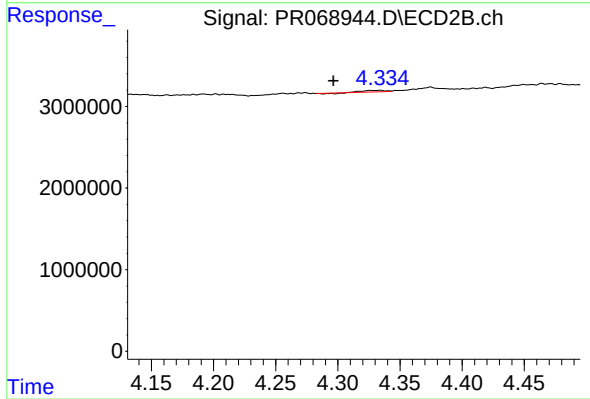
R.T.: 4.055 min
Delta R.T.: -0.062 min
Response: 490664
Conc: 4.06 ng/ml



#13 AR-1232-3

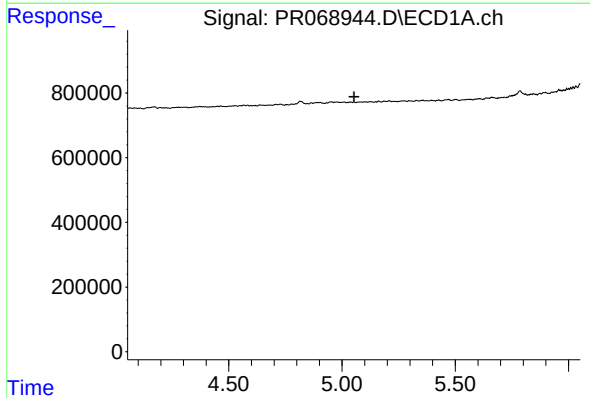
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



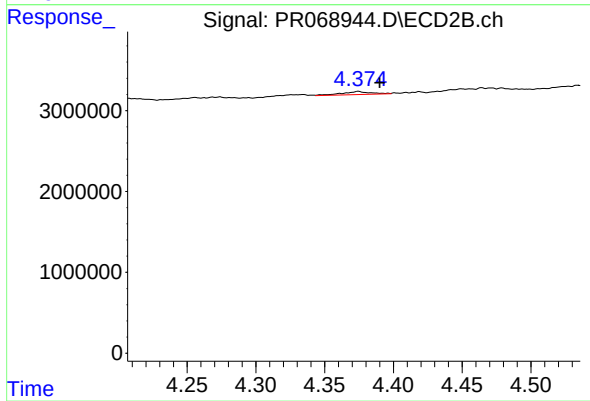
#13 AR-1232-3

R.T.: 4.334 min
Delta R.T.: 0.037 min
Response: 177918
Conc: 2.83 ng/ml



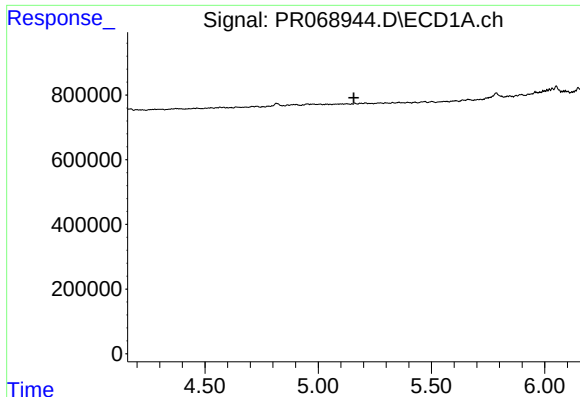
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.



#14 AR-1232-4

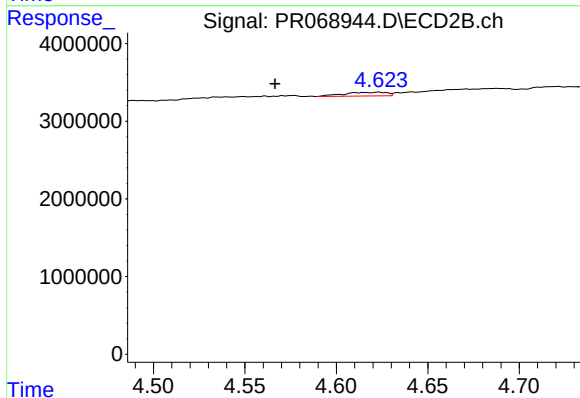
R.T.: 4.375 min
Delta R.T.: -0.016 min
Response: 543600
Conc: 9.89 ng/ml



#15 AR-1232-5

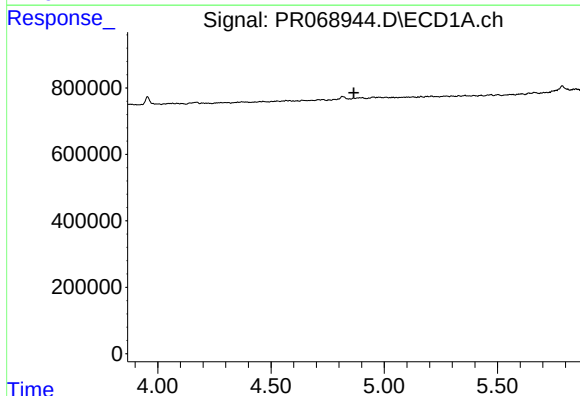
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



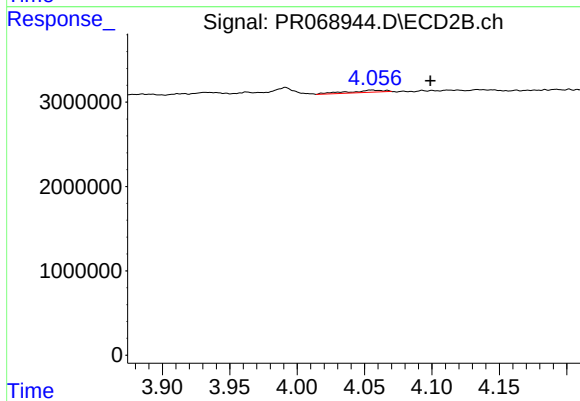
#15 AR-1232-5

R.T.: 4.623 min
Delta R.T.: 0.057 min
Response: 802610
Conc: 12.69 ng/ml



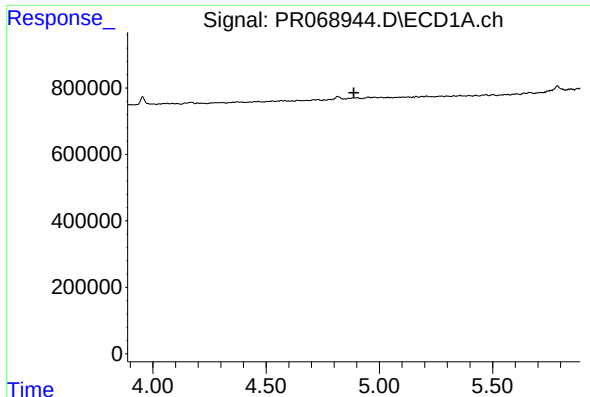
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.



#16 AR-1242-1

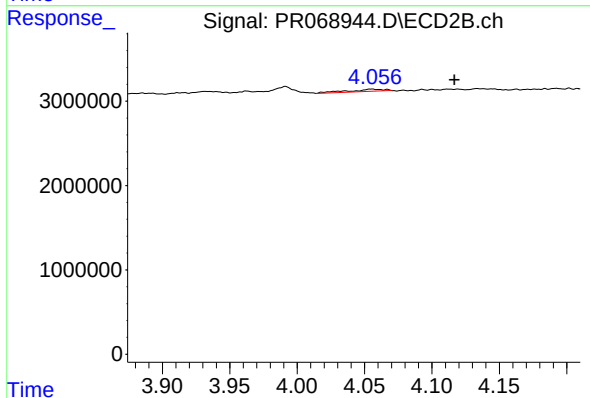
R.T.: 4.055 min
Delta R.T.: -0.044 min
Response: 490664
Conc: 3.17 ng/ml



#17 AR-1242-2

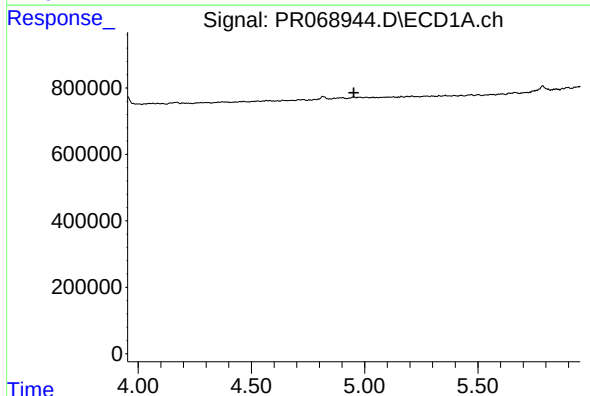
R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



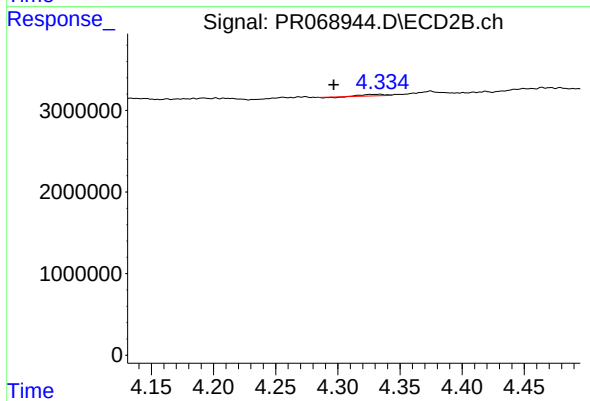
#17 AR-1242-2

R.T.: 4.055 min
Delta R.T.: -0.062 min
Response: 490664
Conc: 2.21 ng/ml



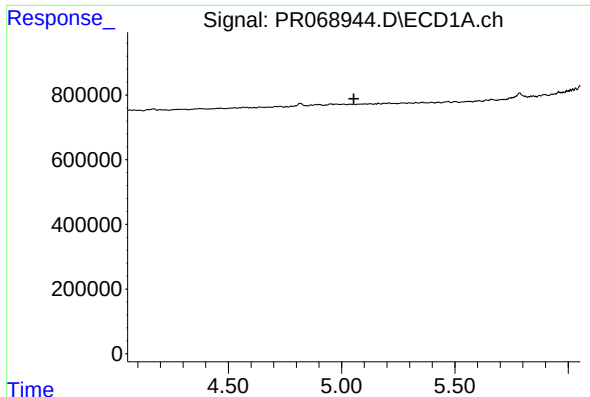
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#18 AR-1242-3

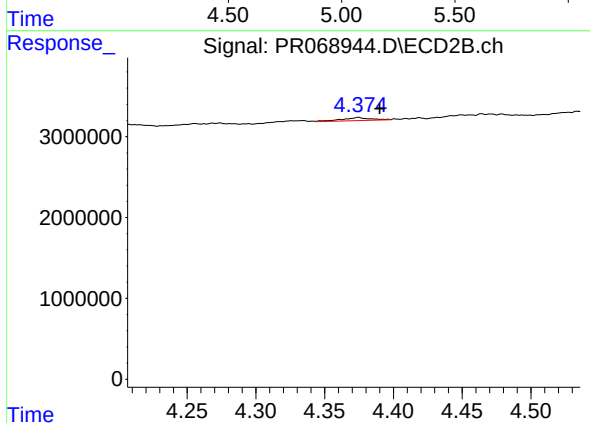
R.T.: 4.334 min
Delta R.T.: 0.037 min
Response: 177918
Conc: 1.48 ng/ml



#19 AR-1242-4

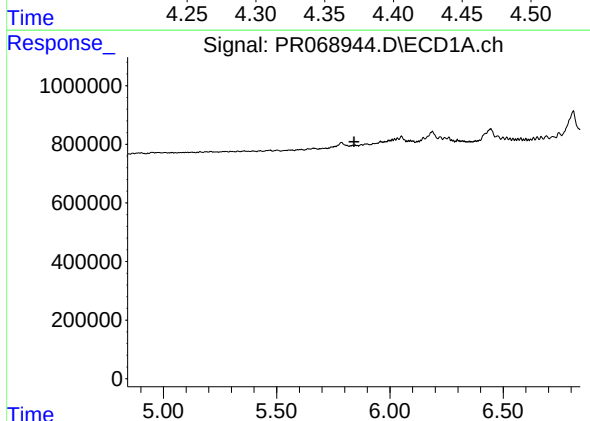
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



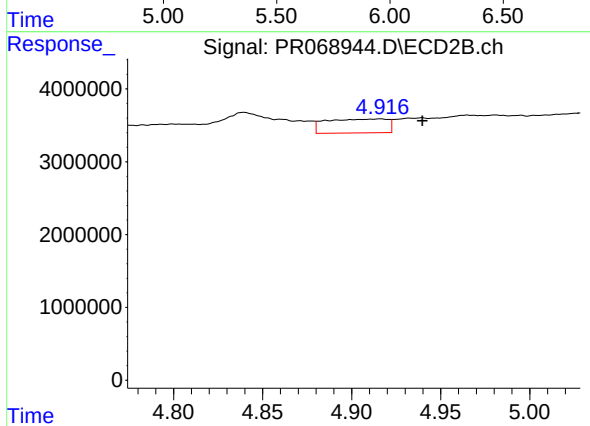
#19 AR-1242-4

R.T.: 4.375 min
Delta R.T.: -0.016 min
Response: 543600
Conc: 4.66 ng/ml



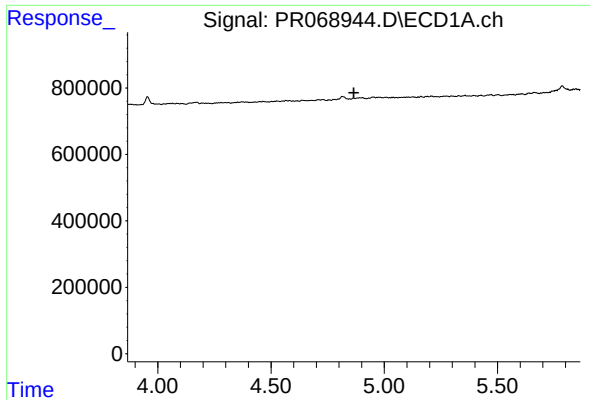
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.



#20 AR-1242-5

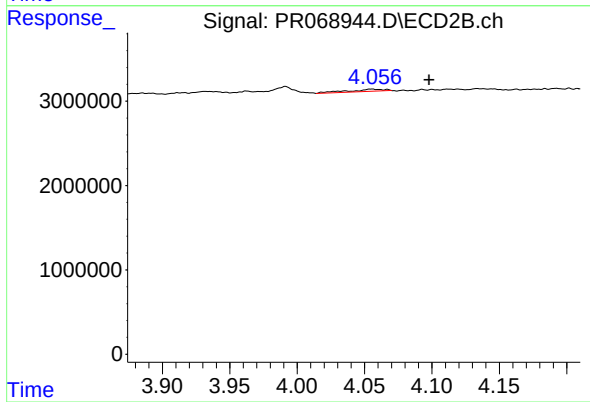
R.T.: 4.916 min
Delta R.T.: -0.024 min
Response: 4578170
Conc: 24.97 ng/ml



#21 AR-1248-1

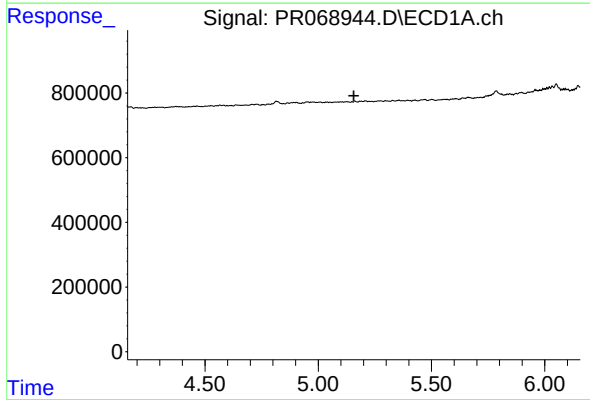
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



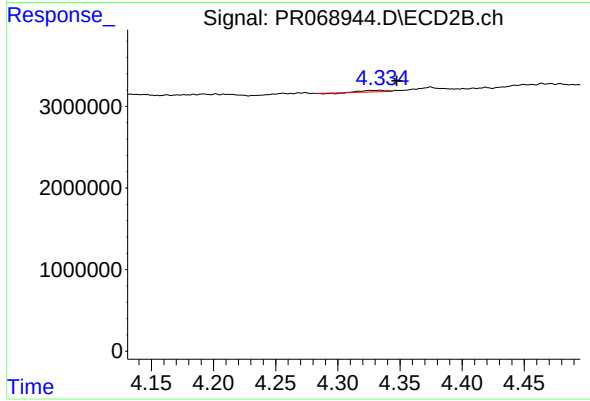
#21 AR-1248-1

R.T.: 4.055 min
Delta R.T.: -0.043 min
Response: 490664
Conc: 4.41 ng/ml



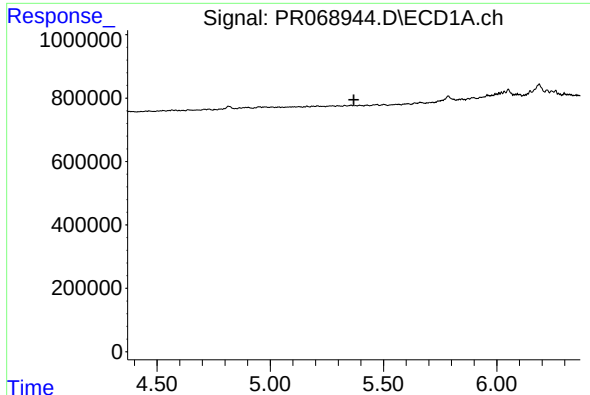
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.



#22 AR-1248-2

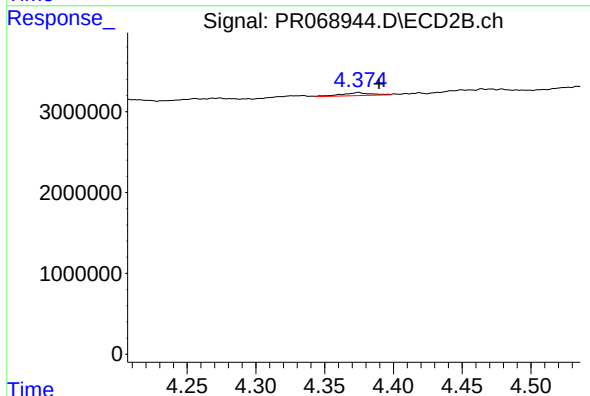
R.T.: 4.334 min
Delta R.T.: -0.014 min
Response: 177918
Conc: 1.12 ng/ml



#23 AR-1248-3

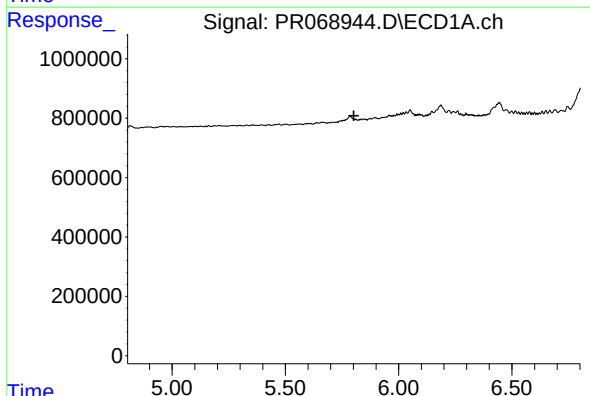
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



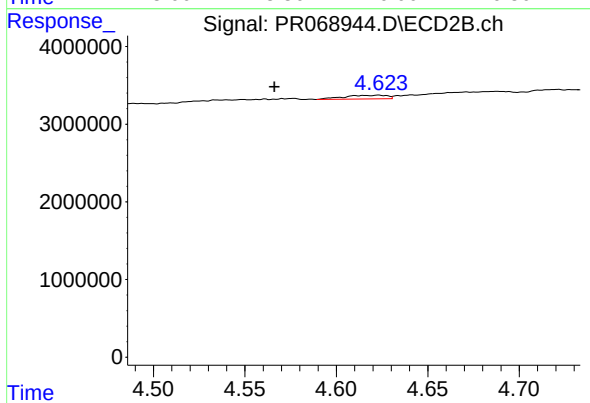
#23 AR-1248-3

R.T.: 4.375 min
Delta R.T.: -0.015 min
Response: 543600
Conc: 3.31 ng/ml



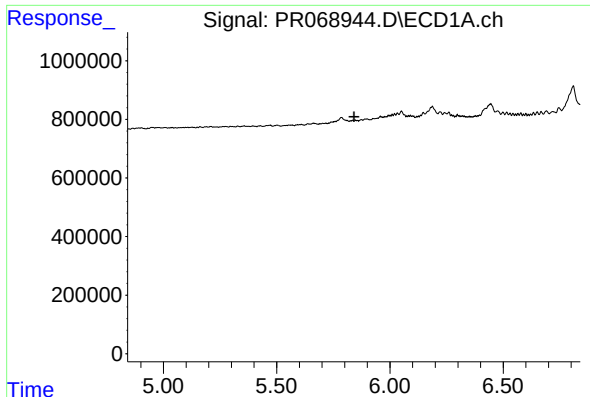
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.



#24 AR-1248-4

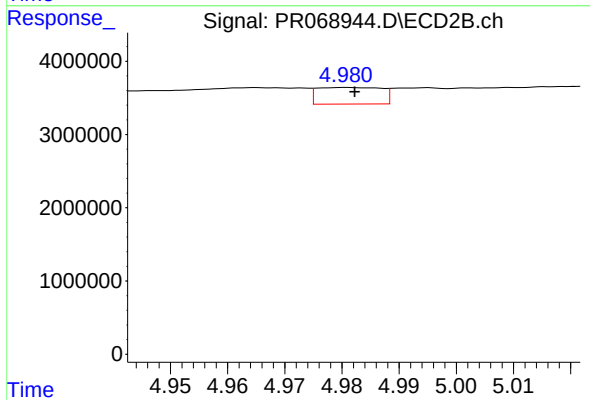
R.T.: 4.623 min
Delta R.T.: 0.057 min
Response: 802610
Conc: 3.78 ng/ml



#25 AR-1248-5

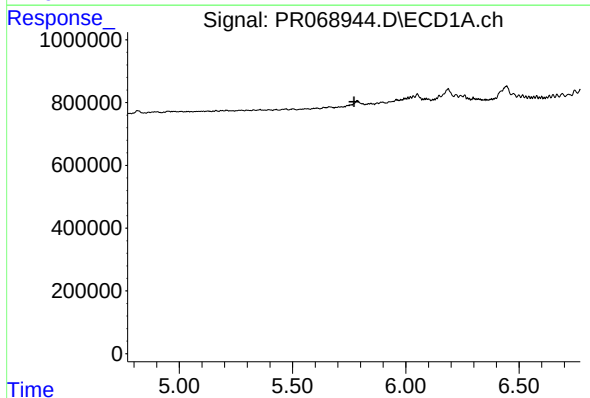
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



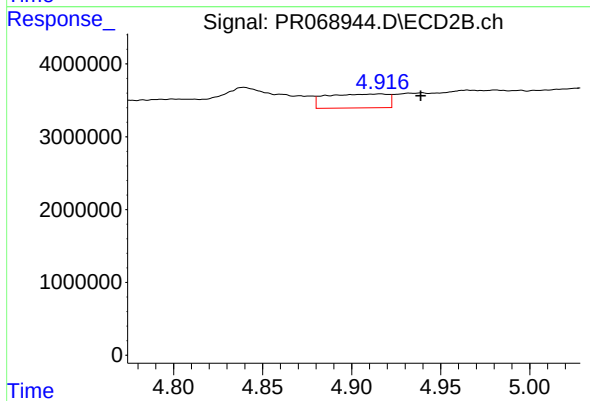
#25 AR-1248-5

R.T.: 4.981 min
Delta R.T.: -0.001 min
Response: 1766134
Conc: 7.34 ng/ml



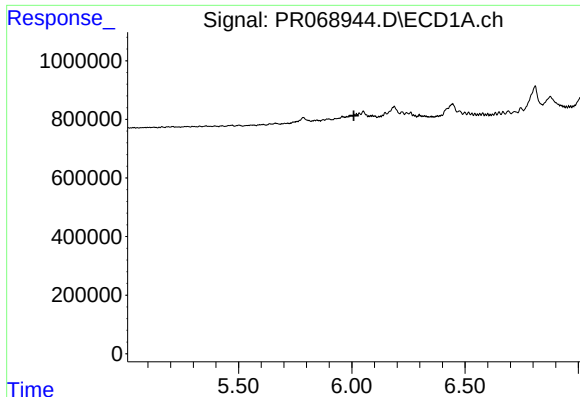
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.



#26 AR-1254-1

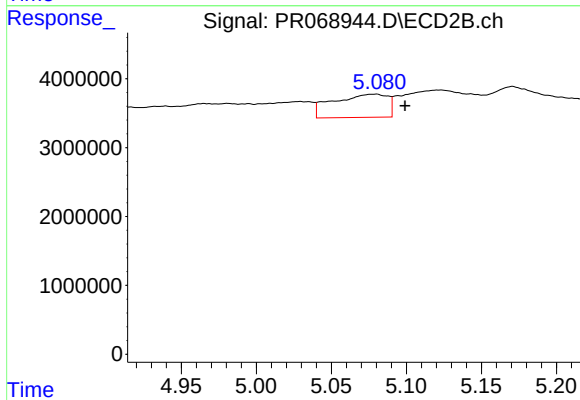
R.T.: 4.916 min
Delta R.T.: -0.023 min
Response: 4578170
Conc: 12.86 ng/ml



#27 AR-1254-2

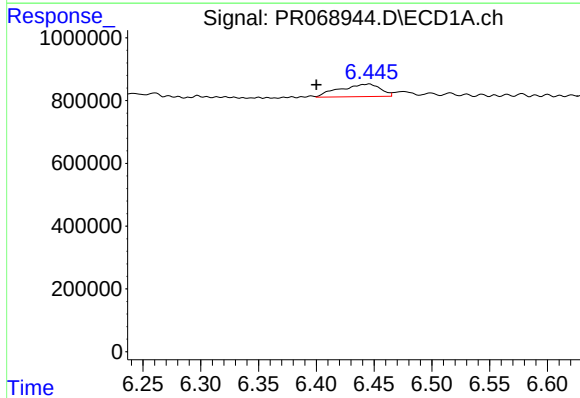
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



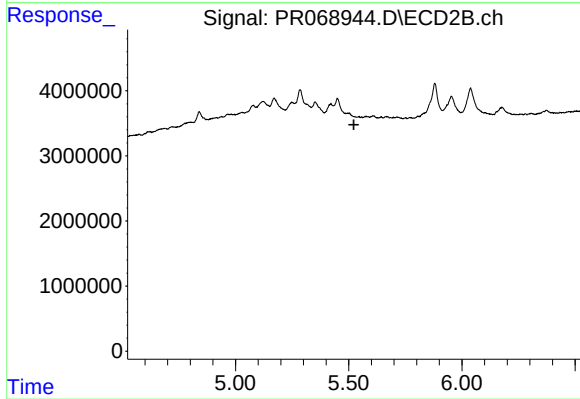
#27 AR-1254-2

R.T.: 5.080 min
Delta R.T.: -0.020 min
Response: 8534982
Conc: 27.55 ng/ml



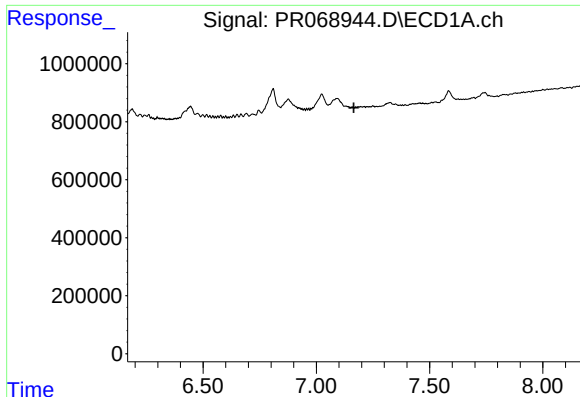
#28 AR-1254-3

R.T.: 6.446 min
Delta R.T.: 0.046 min
Response: 974057
Conc: 18.82 ng/ml



#28 AR-1254-3

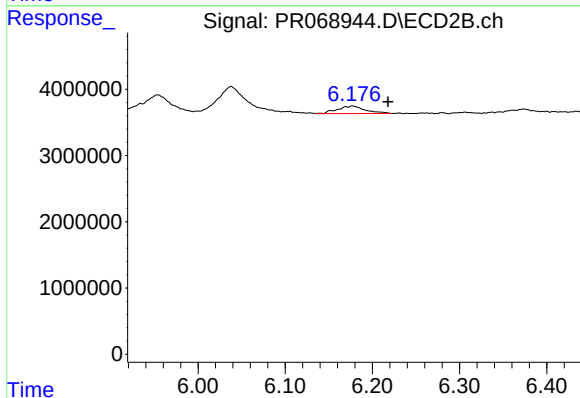
R.T.: 0.000 min
Exp R.T.: 5.523 min
Response: 0
Conc: N.D.



#30 AR-1254-5

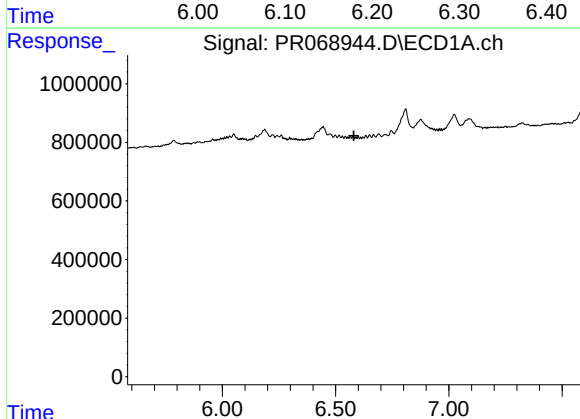
R.T.: 0.000 min
Exp R.T.: 7.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



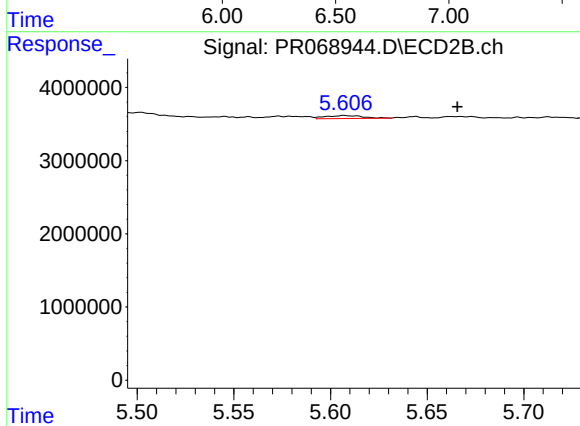
#30 AR-1254-5

R.T.: 6.177 min
Delta R.T.: -0.041 min
Response: 2519762
Conc: 7.85 ng/ml



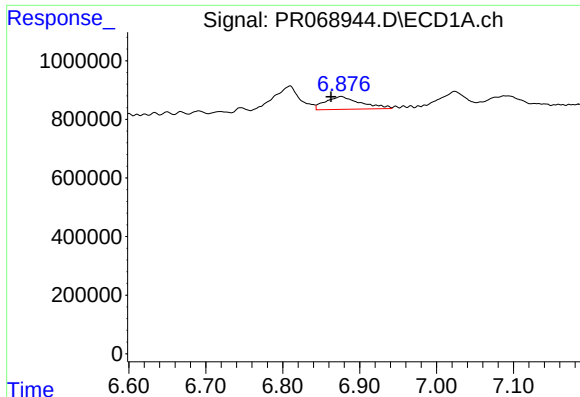
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.



#31 AR-1260-1

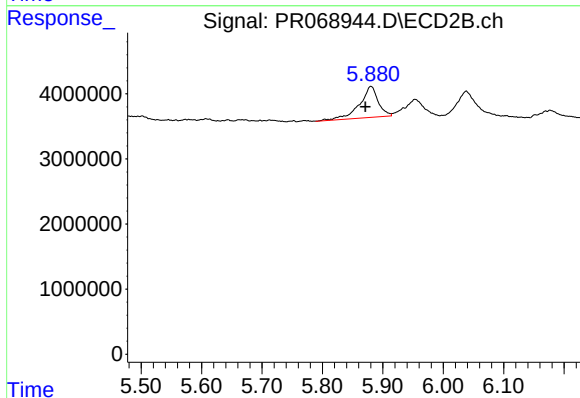
R.T.: 5.607 min
Delta R.T.: -0.059 min
Response: 552646
Conc: 1.98 ng/ml



#32 AR-1260-2

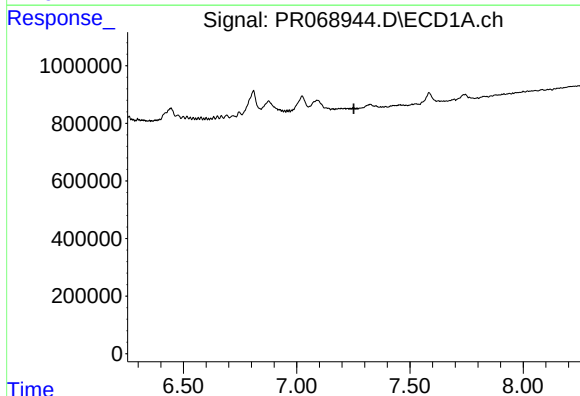
R.T.: 6.876 min
Delta R.T.: 0.014 min
Response: 1386293
Conc: 30.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



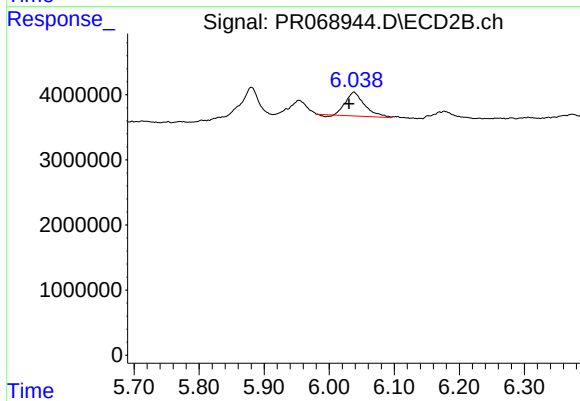
#32 AR-1260-2

R.T.: 5.880 min
Delta R.T.: 0.009 min
Response: 10275141
Conc: 30.77 ng/ml



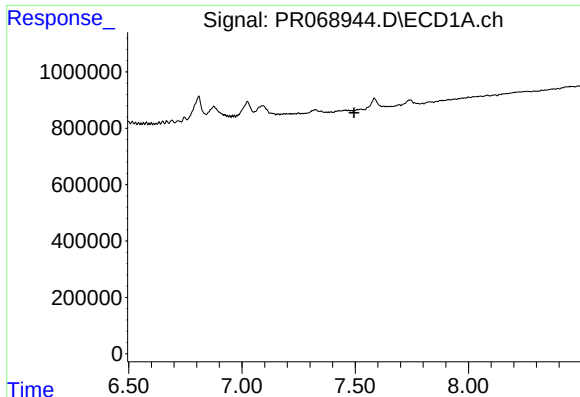
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#33 AR-1260-3

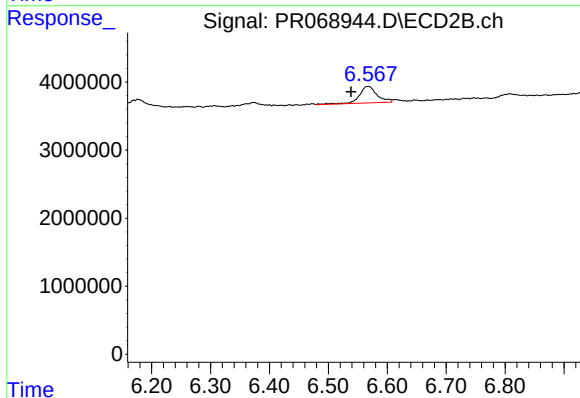
R.T.: 6.038 min
Delta R.T.: 0.008 min
Response: 7367641
Conc: 25.71 ng/ml



#34 AR-1260-4

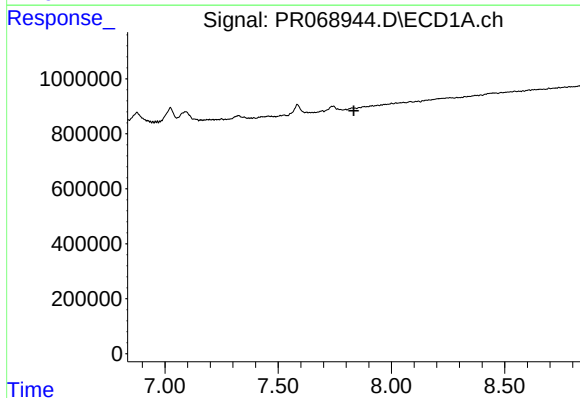
R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



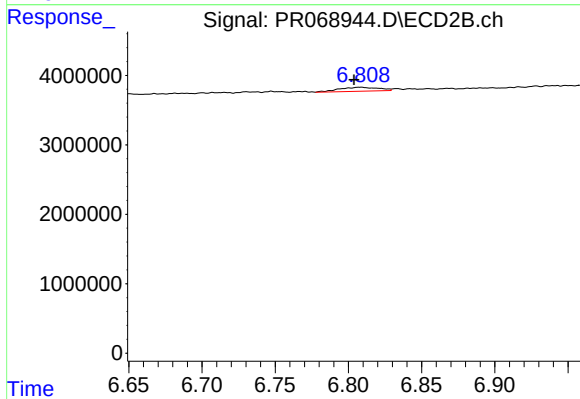
#34 AR-1260-4

R.T.: 6.567 min
Delta R.T.: 0.029 min
Response: 5160709
Conc: 22.08 ng/ml



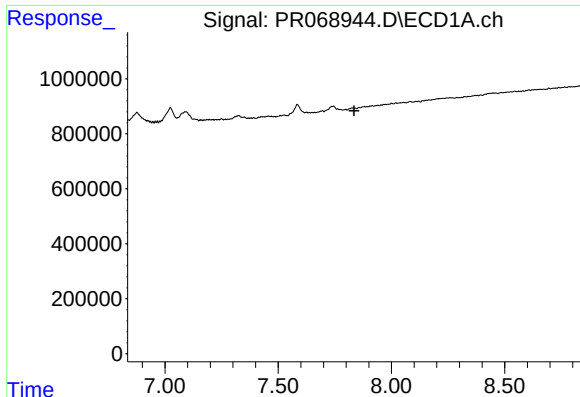
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.833 min
Response: 0
Conc: N.D.



#35 AR-1260-5

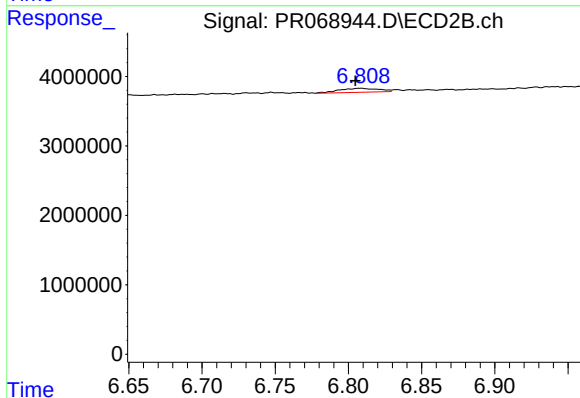
R.T.: 6.808 min
Delta R.T.: 0.004 min
Response: 1074757
Conc: 1.99 ng/ml



#37 AR-1262-2

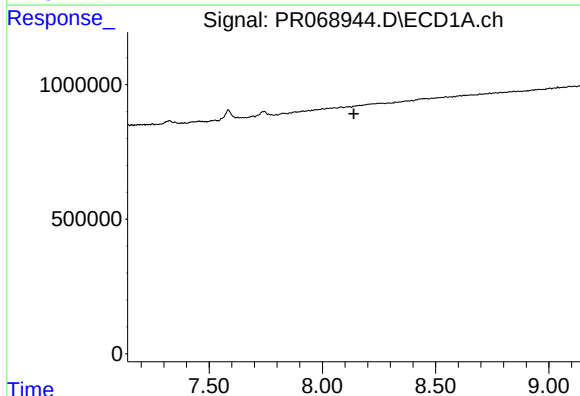
R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



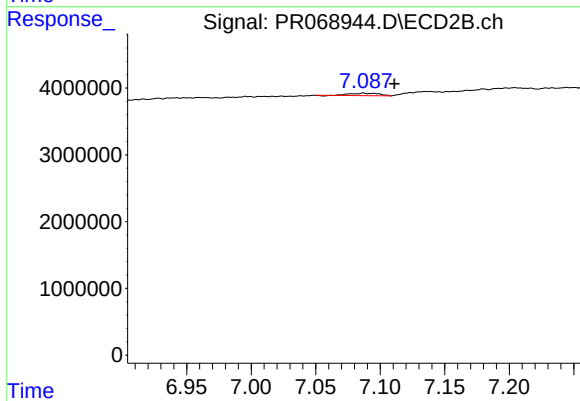
#37 AR-1262-2

R.T.: 6.808 min
Delta R.T.: 0.003 min
Response: 1074757
Conc: 1.84 ng/ml



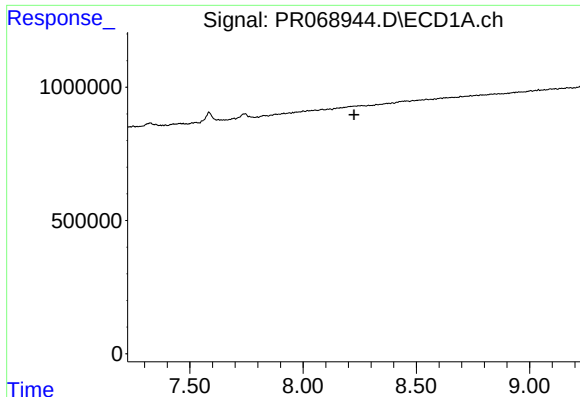
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.



#38 AR-1262-3

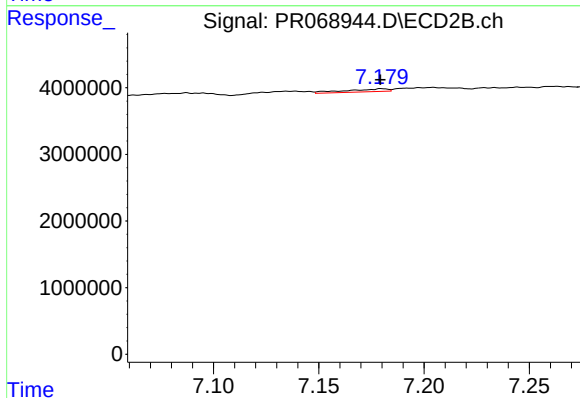
R.T.: 7.087 min
Delta R.T.: -0.024 min
Response: 548900
Conc: 2.44 ng/ml



#39 AR-1262-4

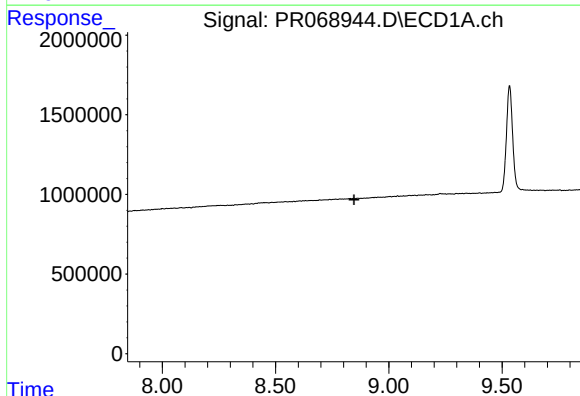
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



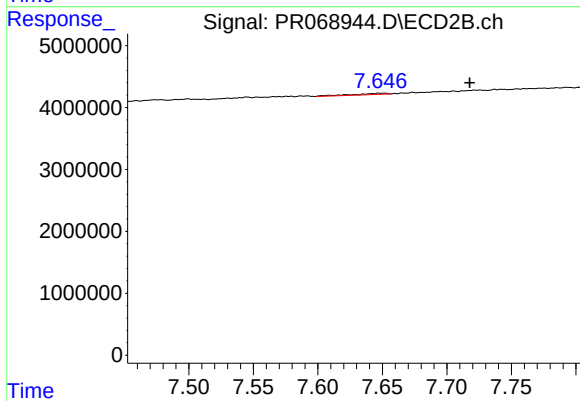
#39 AR-1262-4

R.T.: 7.180 min
Delta R.T.: 0.000 min
Response: 598188
Conc: 1.38 ng/ml



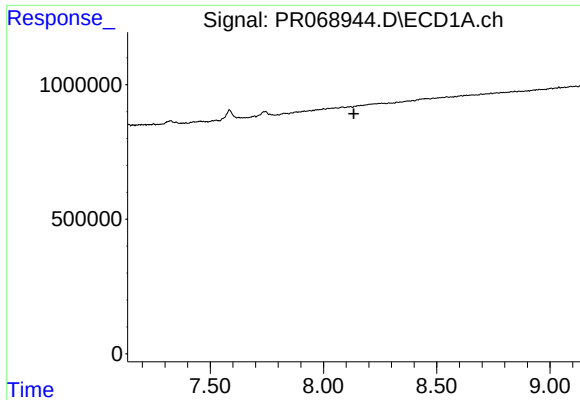
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.847 min
Response: 0
Conc: N.D.



#40 AR-1262-5

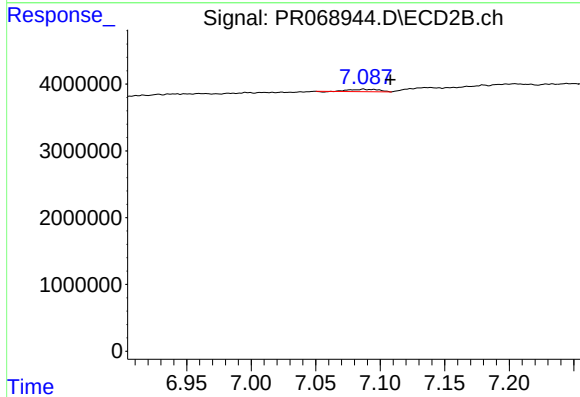
R.T.: 7.651 min
Delta R.T.: -0.066 min
Response: 371996
Conc: 1.93 ng/ml



#41 AR-1268-1

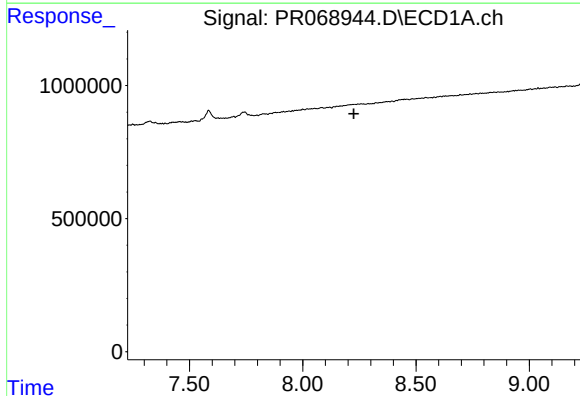
R.T.: 0.000 min
Exp R.T. : 8.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



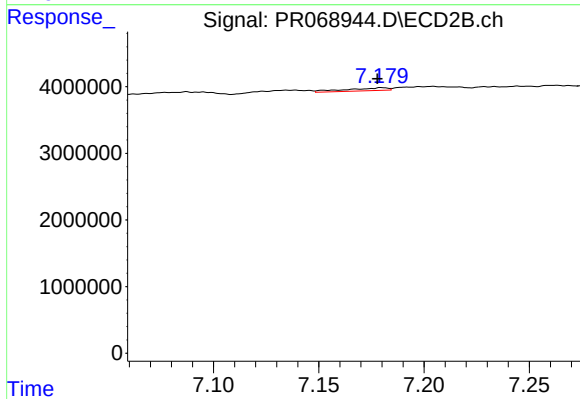
#41 AR-1268-1

R.T.: 7.087 min
Delta R.T.: -0.021 min
Response: 548900
Conc: 0.83 ng/ml



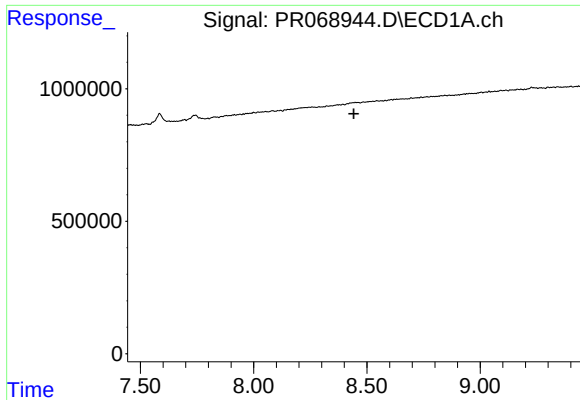
#42 AR-1268-2

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



#42 AR-1268-2

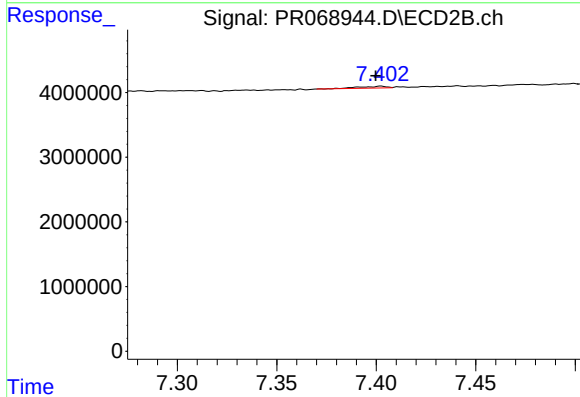
R.T.: 7.180 min
Delta R.T.: 0.002 min
Response: 598188
Conc: 0.98 ng/ml



#43 AR-1268-3

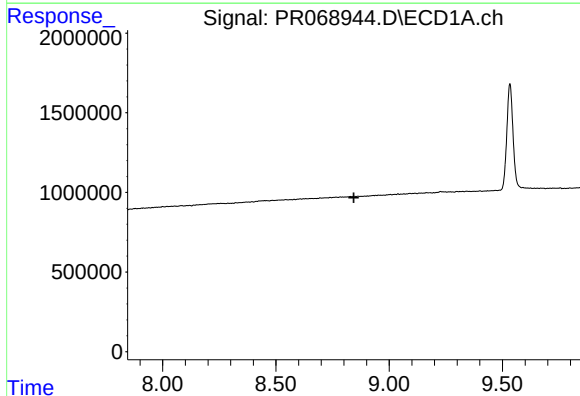
R.T.: 0.000 min
Exp R.T.: 8.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



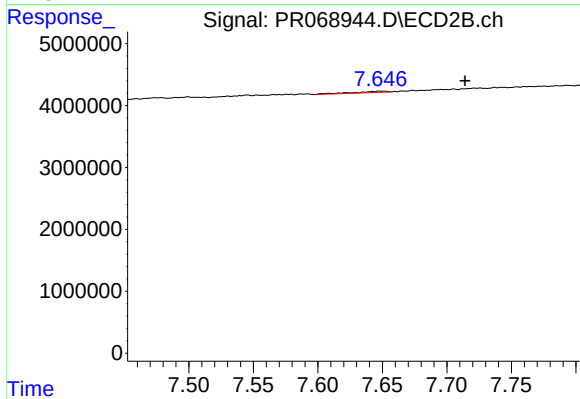
#43 AR-1268-3

R.T.: 7.402 min
Delta R.T.: 0.003 min
Response: 256732
Conc: 0.49 ng/ml



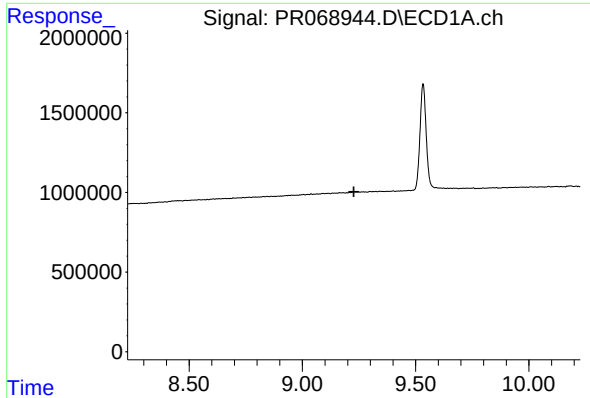
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.844 min
Response: 0
Conc: N.D.



#44 AR-1268-4

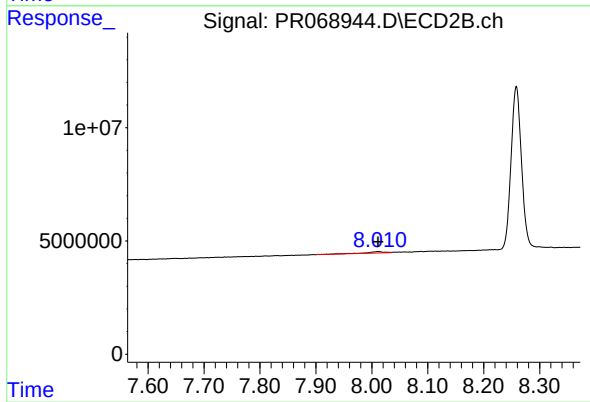
R.T.: 7.651 min
Delta R.T.: -0.063 min
Response: 371996
Conc: 1.79 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 1580863
Conc: 0.98 ng/ml