

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122118\
 Data File : PR034907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2018 09:25
 Operator : SM\SJ
 Sample : PB115737BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 00:37:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 18 01:56:32 2018
 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...	4.429	3.513	32918763	63838186	16.925	18.313
2)	SA Decachlor...	10.111	8.407	89865943	204.2E6	45.712	46.447
Target Compounds							
3)	L1 AR-1016-1	0.000	4.589	0	596658	N.D.	4.585 #
4)	L1 AR-1016-2	0.000	4.589	0	596658	N.D.	3.019 #
5)	L1 AR-1016-3	0.000	4.807f	0	545754	N.D.	5.678 #
6)	L1 AR-1016-4	0.000	4.807	0	545754	N.D.	7.224 #
7)	L1 AR-1016-5	0.000	5.016	0	436510	N.D.	4.245 #
9)	L2 AR-1221-2	0.000	3.806	0	725559	N.D.	23.606 #
12)	L3 AR-1232-2	0.000	4.589	0	596658	N.D.	5.777 #
13)	L3 AR-1232-3	0.000	4.807f	0	545754	N.D.	11.299 #
14)	L3 AR-1232-4	0.000	4.845	0	398225	N.D.	8.893 #
15)	L3 AR-1232-5	0.000	5.016	0	436510	N.D.	8.782 #
16)	L4 AR-1242-1	0.000	4.589	0	596658	N.D.	5.256 #
17)	L4 AR-1242-2	0.000	4.589	0	596658	N.D.	3.495 #
18)	L4 AR-1242-3	0.000	4.807f	0	545754	N.D.	6.441 #
19)	L4 AR-1242-4	0.000	4.845	0	398225	N.D.	4.817 #
20)	L4 AR-1242-5	0.000	5.381	0	761547	N.D.	6.847 #
21)	L5 AR-1248-1	0.000	4.589	0	596658	N.D.	6.119 #
22)	L5 AR-1248-2	0.000	4.807	0	545754	N.D.	4.260 #
23)	L5 AR-1248-3	0.000	4.845	0	398225	N.D.	3.017 #
24)	L5 AR-1248-4	0.000	5.016	0	436510	N.D.	2.653 #
25)	L5 AR-1248-5	0.000	5.381	0	761547	N.D.	4.550 #
26)	L6 AR-1254-1	0.000	5.381	0	761547	N.D.	3.112 #
28)	L6 AR-1254-3	7.036	5.925	5826964	3052645	43.172	8.543 #
30)	L6 AR-1254-5	0.000	6.534	0	387165	N.D.	1.214 #
32)	L7 AR-1260-2	0.000	6.199	0	13243618	N.D.	48.668 #
35)	L7 AR-1260-5	0.000	7.068	0	588482	N.D.	1.217 #
36)	L8 AR-1262-1	0.000	6.534f	0	387165	N.D.	0.996 #
37)	L8 AR-1262-2	0.000	7.068	0	588482	N.D.	0.827 #
38)	L8 AR-1262-3	0.000	7.412f	0	522029	N.D.	1.708 #
39)	L8 AR-1262-4	0.000	7.412	0	522029	N.D.	0.997 #
41)	L9 AR-1268-1	0.000	7.412f	0	522029	N.D.	0.573 #
42)	L9 AR-1268-2	0.000	7.412	0	522029	N.D.	0.622 #
43)	L9 AR-1268-3	0.000	7.613	0	1064893	N.D.	1.454 #
45)	L9 AR-1268-5	0.000	8.174	0	1391307	N.D.	0.618 #

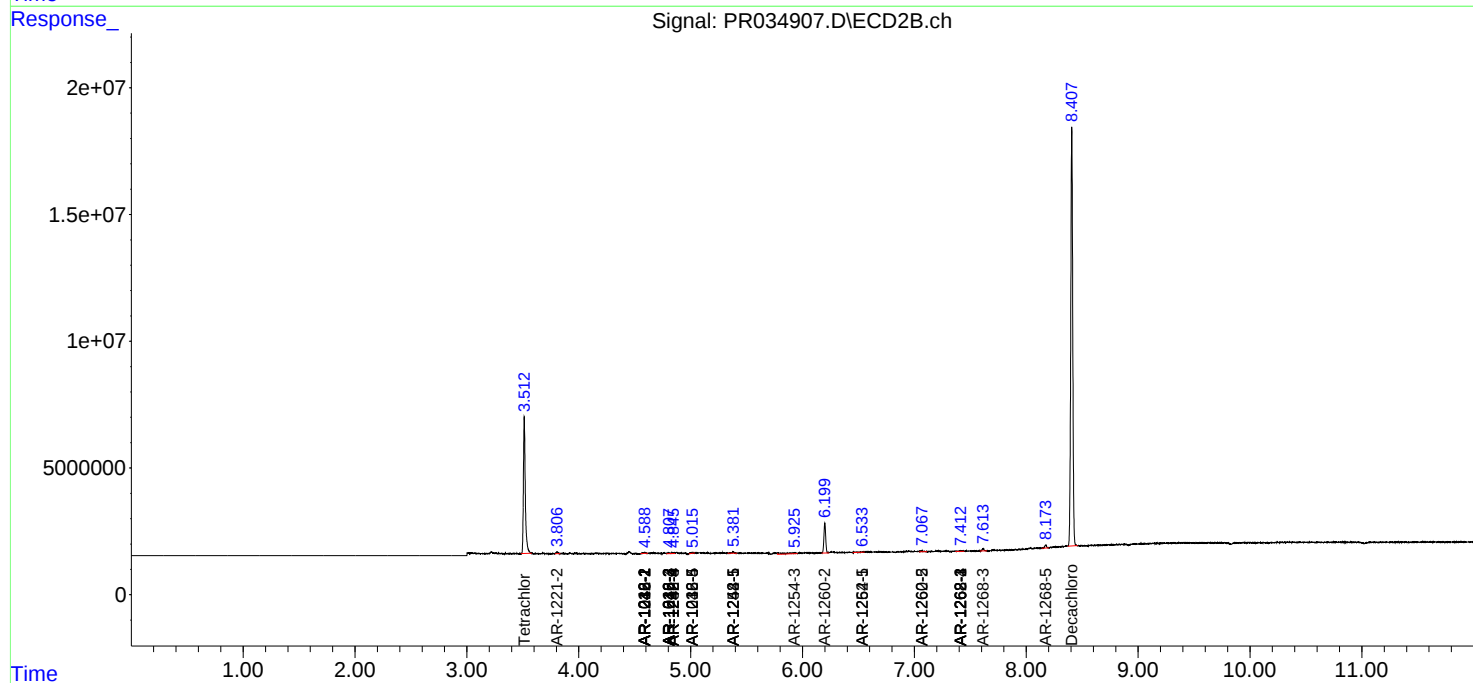
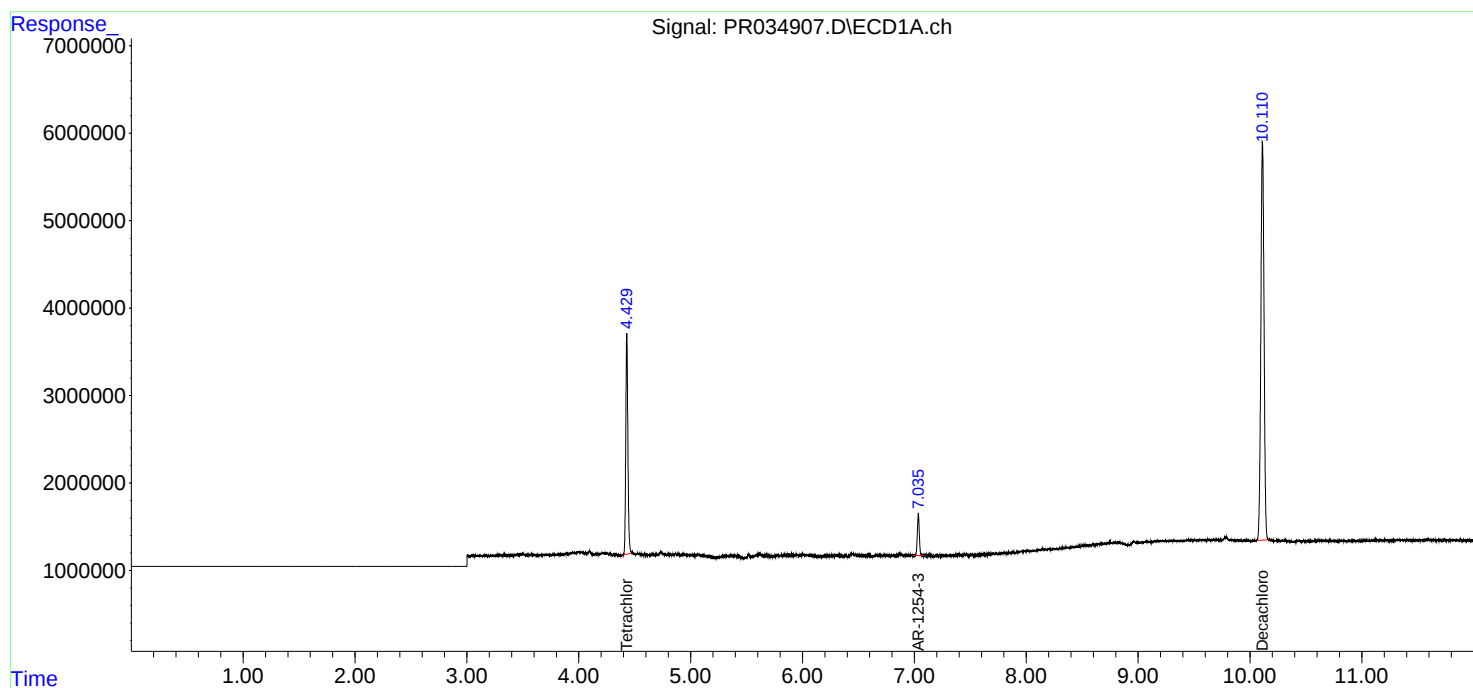
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

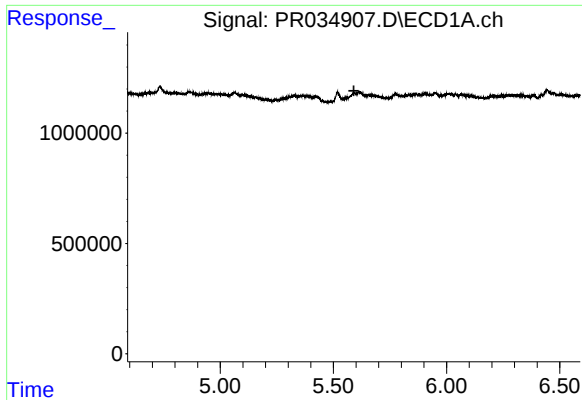
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122118\
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Acq On : 20 Dec 2018 09:25
Operator : SM\SJ
Sample : PB115737BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 00:37:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
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

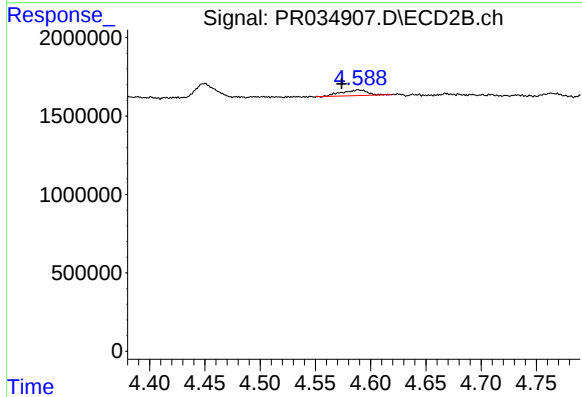




#3 AR-1016-1

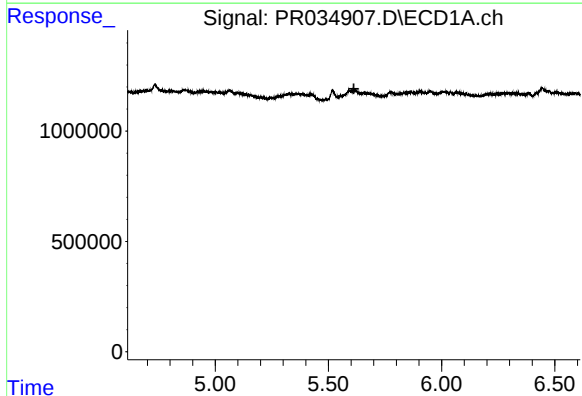
R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



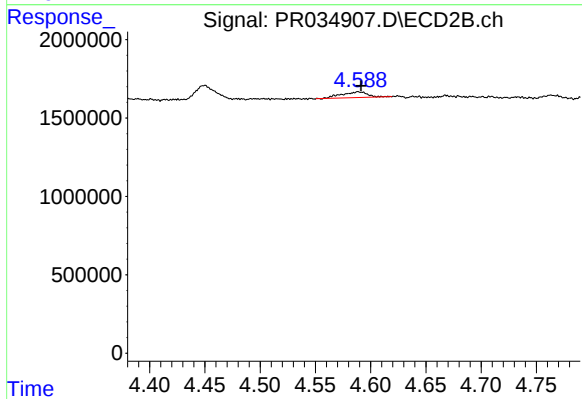
#3 AR-1016-1

R.T.: 4.589 min
Delta R.T.: 0.015 min
Response: 596658
Conc: 4.59 ng/ml



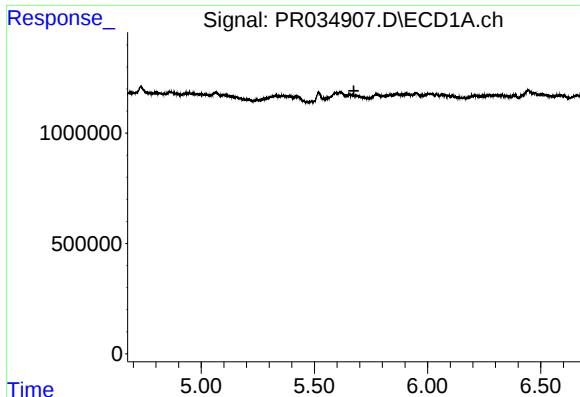
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.612 min
Response: 0
Conc: N.D.



#4 AR-1016-2

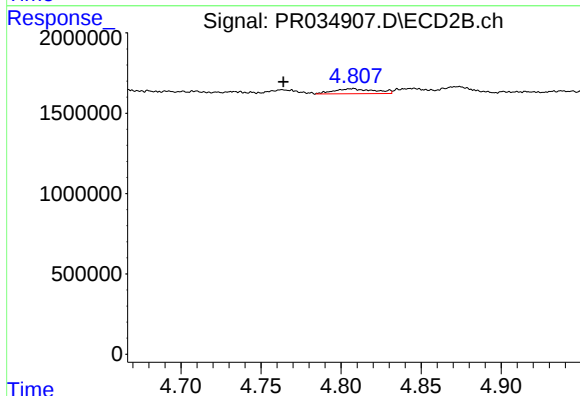
R.T.: 4.589 min
Delta R.T.: -0.002 min
Response: 596658
Conc: 3.02 ng/ml



#5 AR-1016-3

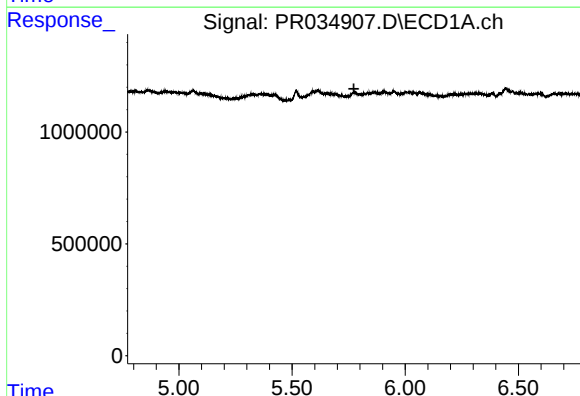
R.T.: 0.000 min
Exp R.T.: 5.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



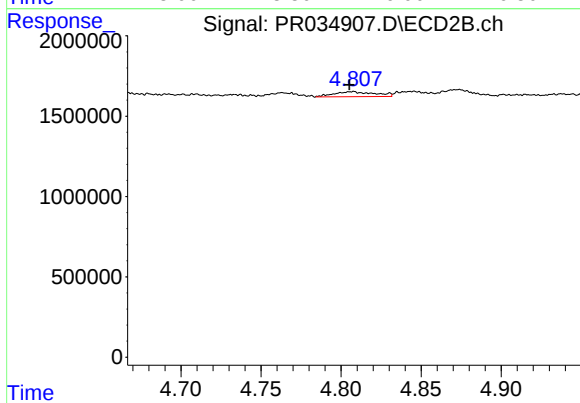
#5 AR-1016-3

R.T.: 4.807 min
Delta R.T.: 0.043 min
Response: 545754
Conc: 5.68 ng/ml



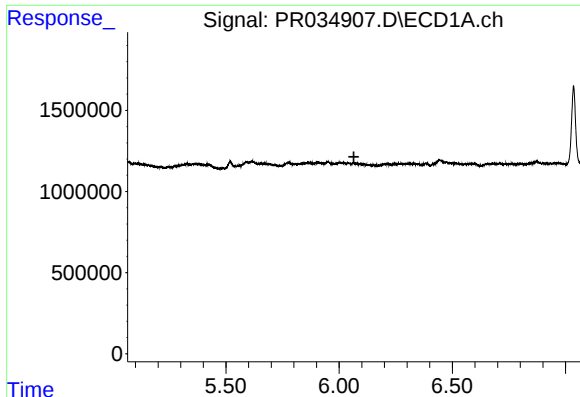
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.773 min
Response: 0
Conc: N.D.



#6 AR-1016-4

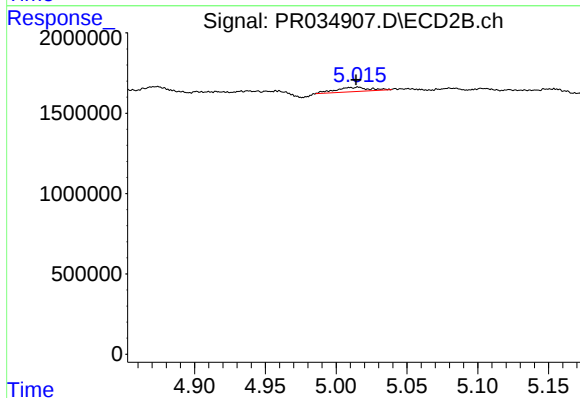
R.T.: 4.807 min
Delta R.T.: 0.002 min
Response: 545754
Conc: 7.22 ng/ml



#7 AR-1016-5

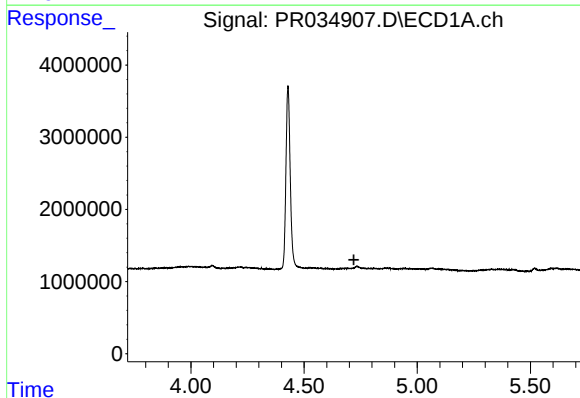
R.T.: 0.000 min
Exp R.T. : 6.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



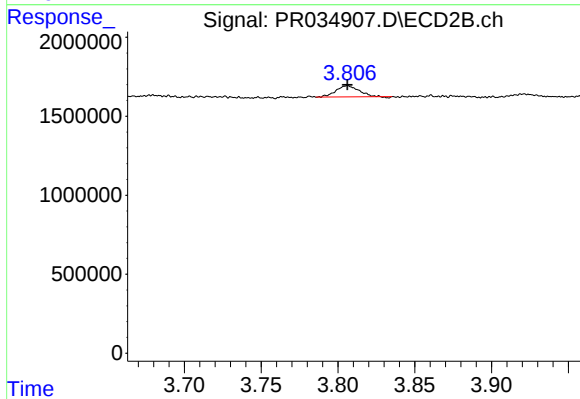
#7 AR-1016-5

R.T.: 5.016 min
Delta R.T.: 0.002 min
Response: 436510
Conc: 4.25 ng/ml



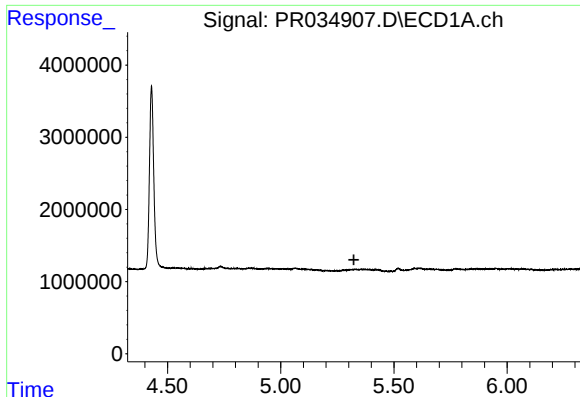
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.720 min
Response: 0
Conc: N.D.



#9 AR-1221-2

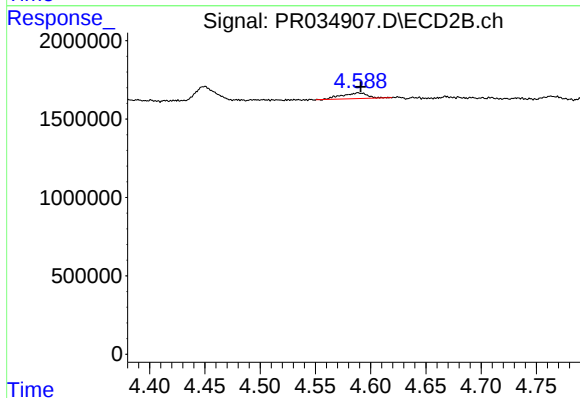
R.T.: 3.806 min
Delta R.T.: 0.000 min
Response: 725559
Conc: 23.61 ng/ml



#12 AR-1232-2

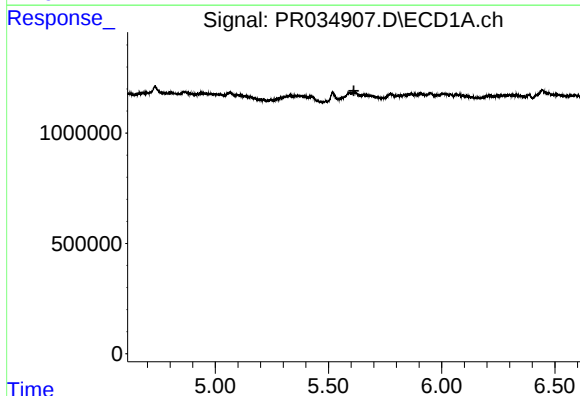
R.T.: 0.000 min
Exp R.T. : 5.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



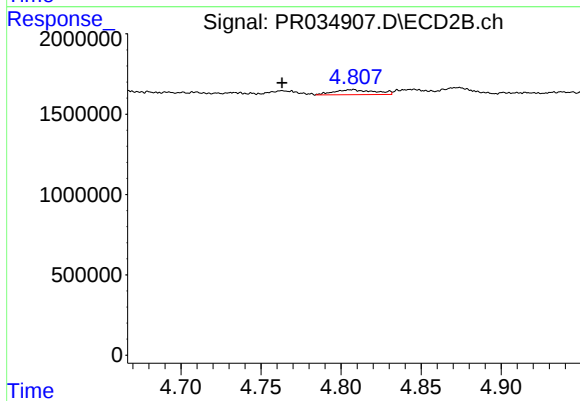
#12 AR-1232-2

R.T.: 4.589 min
Delta R.T.: -0.002 min
Response: 596658
Conc: 5.78 ng/ml



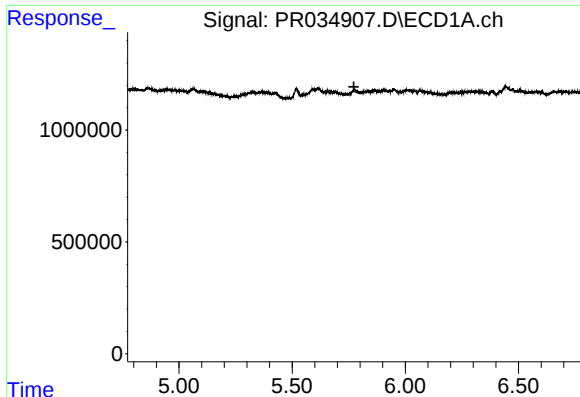
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.612 min
Response: 0
Conc: N.D.



#13 AR-1232-3

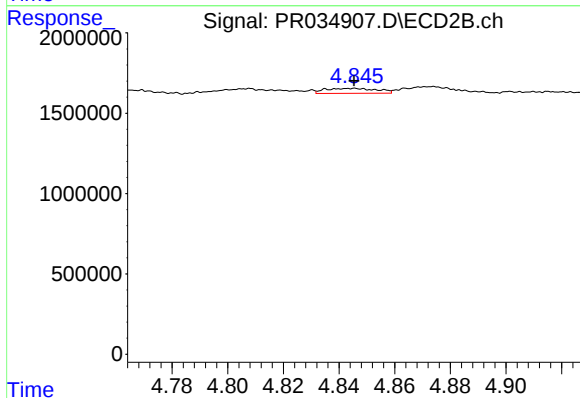
R.T.: 4.807 min
Delta R.T.: 0.044 min
Response: 545754
Conc: 11.30 ng/ml



#14 AR-1232-4

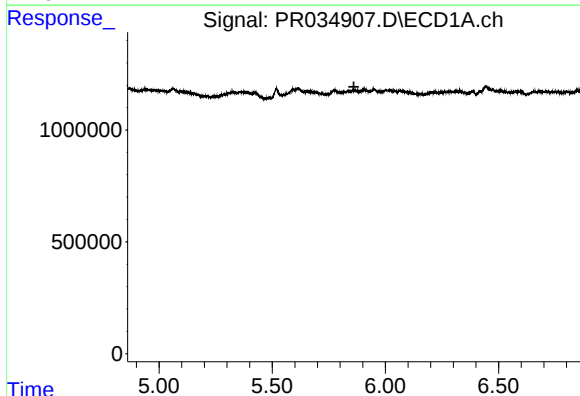
R.T.: 0.000 min
Exp R.T.: 5.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



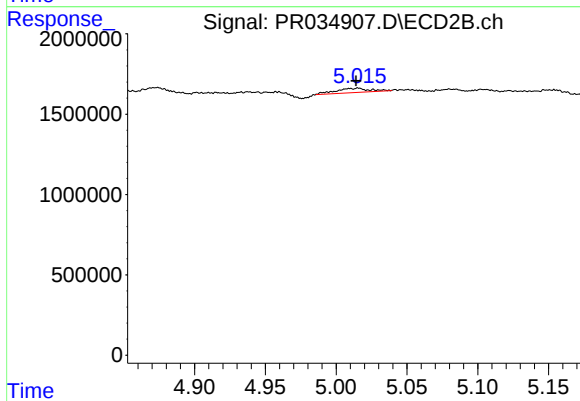
#14 AR-1232-4

R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 398225
Conc: 8.89 ng/ml



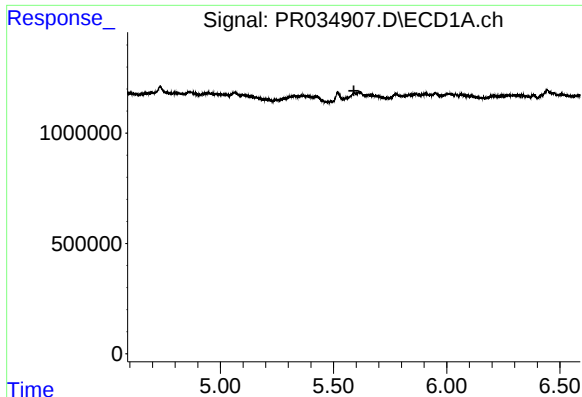
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.861 min
Response: 0
Conc: N.D.



#15 AR-1232-5

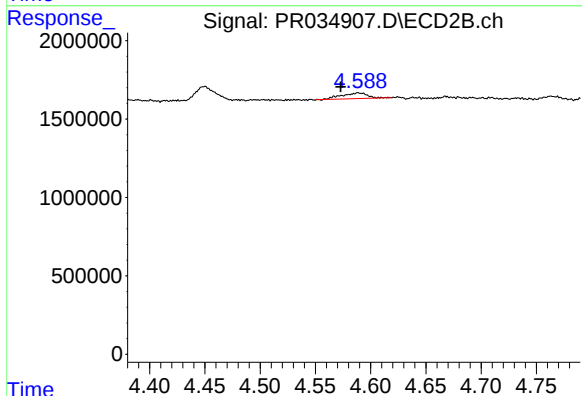
R.T.: 5.016 min
Delta R.T.: 0.002 min
Response: 436510
Conc: 8.78 ng/ml



#16 AR-1242-1

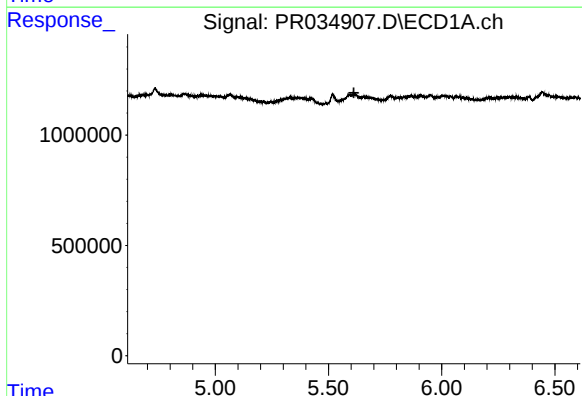
R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



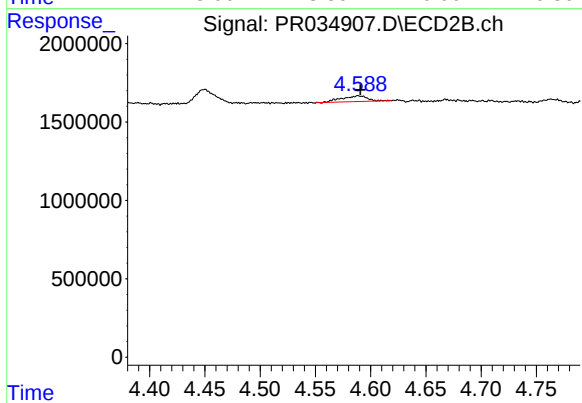
#16 AR-1242-1

R.T.: 4.589 min
Delta R.T.: 0.016 min
Response: 596658
Conc: 5.26 ng/ml



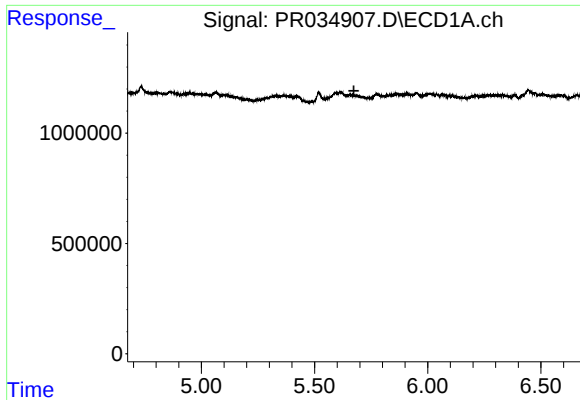
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.612 min
Response: 0
Conc: N.D.



#17 AR-1242-2

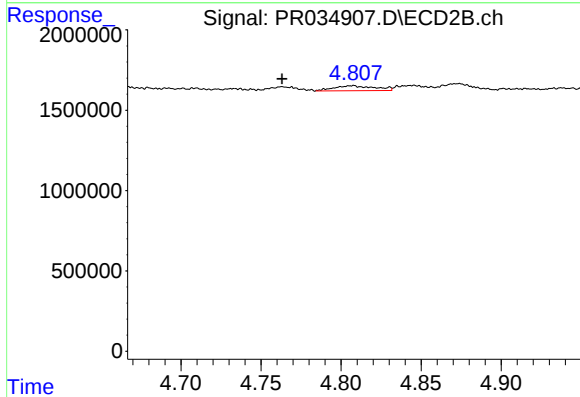
R.T.: 4.589 min
Delta R.T.: -0.002 min
Response: 596658
Conc: 3.49 ng/ml



#18 AR-1242-3

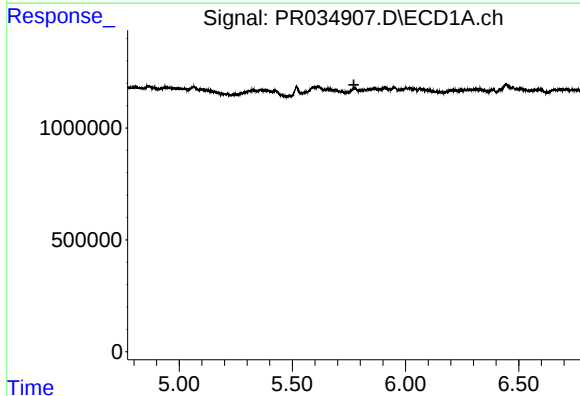
R.T.: 0.000 min
Exp R.T.: 5.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



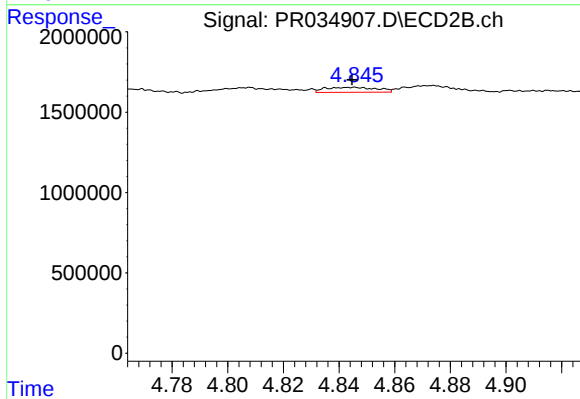
#18 AR-1242-3

R.T.: 4.807 min
Delta R.T.: 0.044 min
Response: 545754
Conc: 6.44 ng/ml



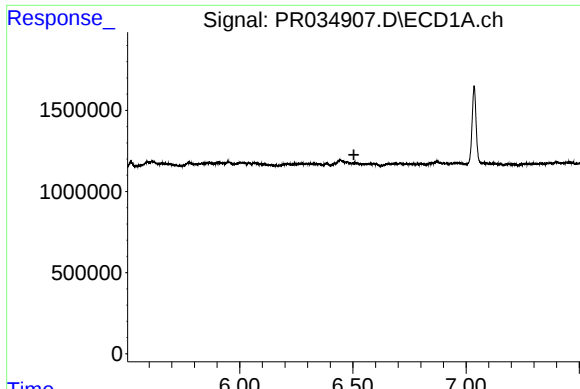
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.772 min
Response: 0
Conc: N.D.



#19 AR-1242-4

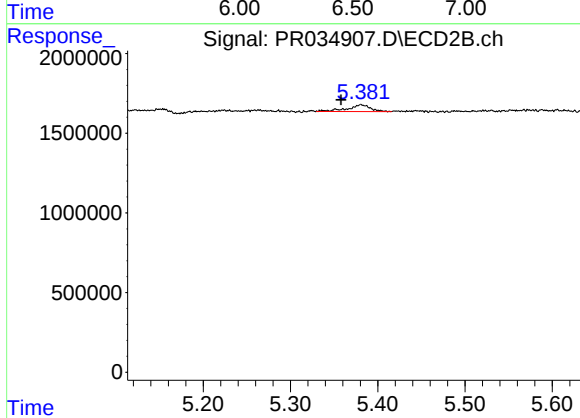
R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 398225
Conc: 4.82 ng/ml



#20 AR-1242-5

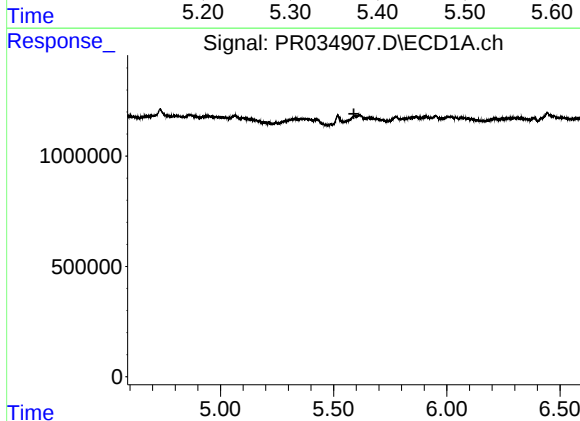
R.T.: 0.000 min
Exp R.T.: 6.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



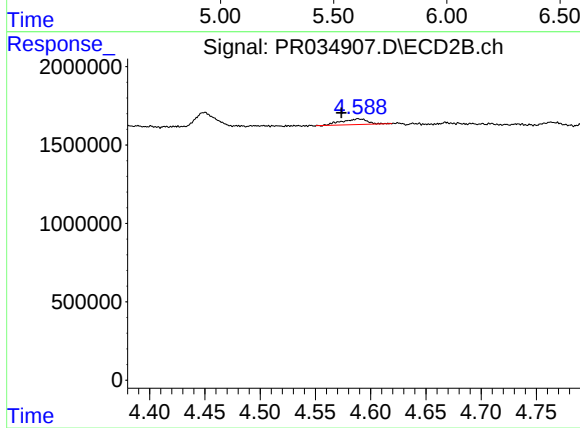
#20 AR-1242-5

R.T.: 5.381 min
Delta R.T.: 0.023 min
Response: 761547
Conc: 6.85 ng/ml



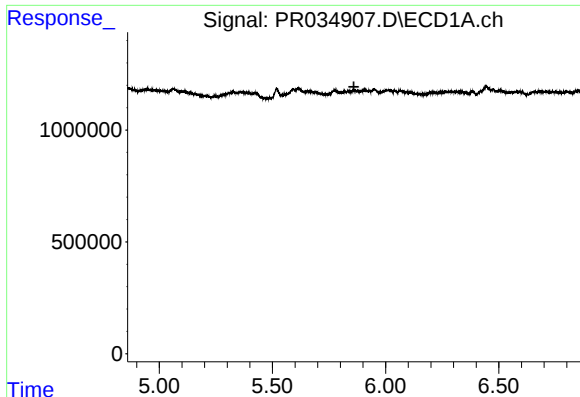
#21 AR-1248-1

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



#21 AR-1248-1

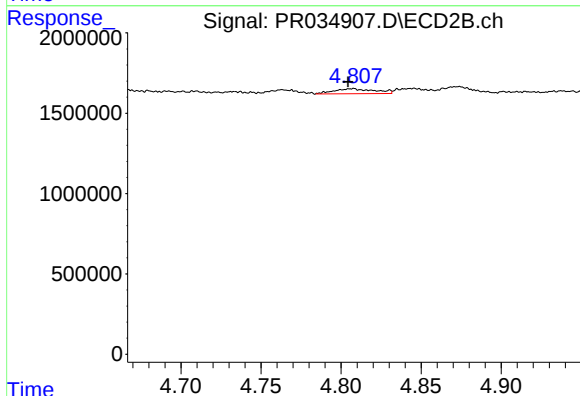
R.T.: 4.589 min
Delta R.T.: 0.016 min
Response: 596658
Conc: 6.12 ng/ml



#22 AR-1248-2

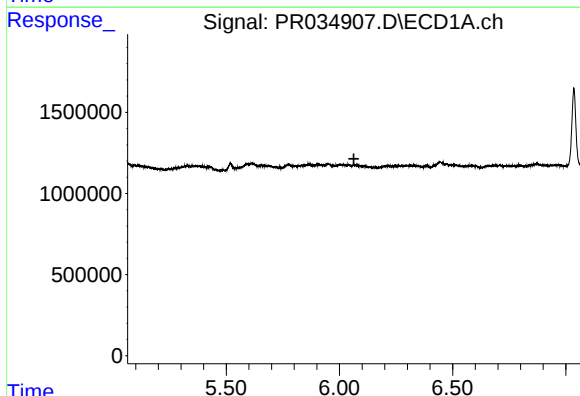
R.T.: 0.000 min
Exp R.T.: 5.860 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



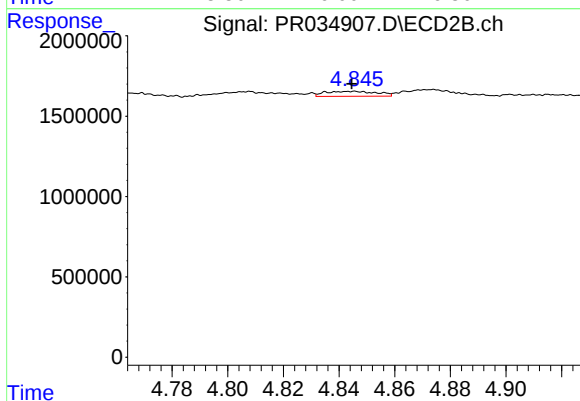
#22 AR-1248-2

R.T.: 4.807 min
Delta R.T.: 0.003 min
Response: 545754
Conc: 4.26 ng/ml



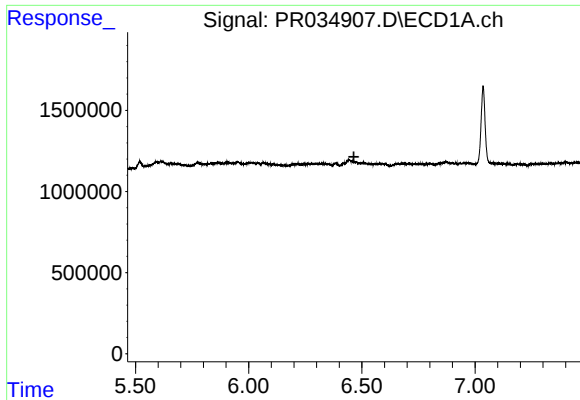
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.064 min
Response: 0
Conc: N.D.



#23 AR-1248-3

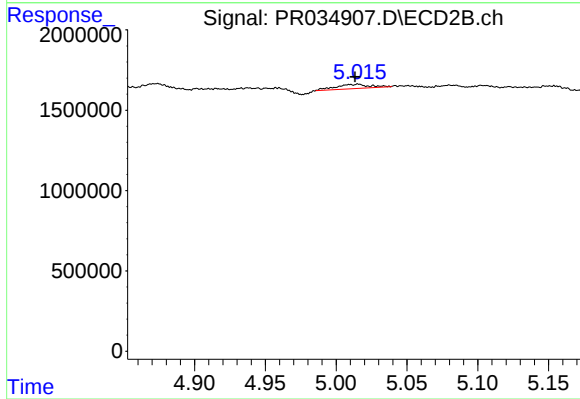
R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 398225
Conc: 3.02 ng/ml



#24 AR-1248-4

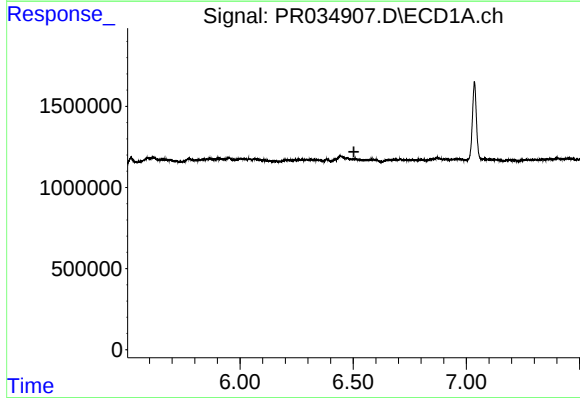
R.T.: 0.000 min
Exp R.T.: 6.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



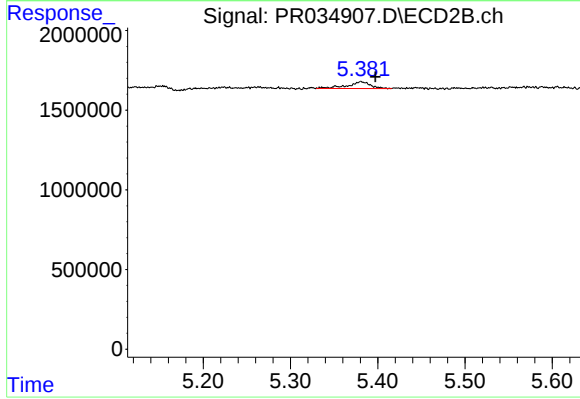
#24 AR-1248-4

R.T.: 5.016 min
Delta R.T.: 0.002 min
Response: 436510
Conc: 2.65 ng/ml



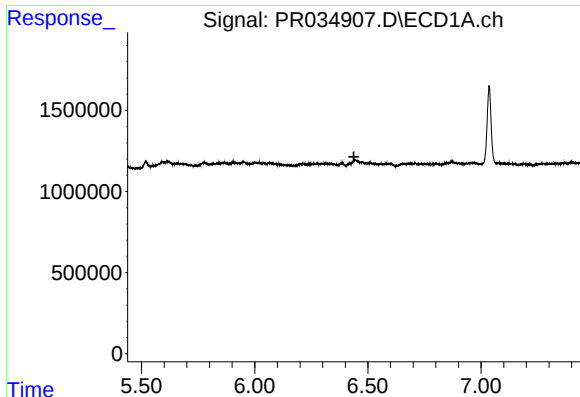
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.503 min
Response: 0
Conc: N.D.



#25 AR-1248-5

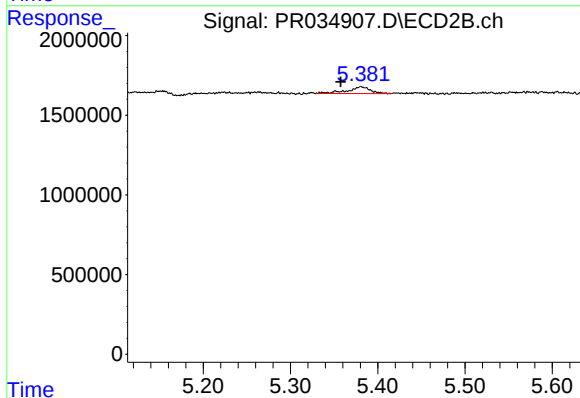
R.T.: 5.381 min
Delta R.T.: -0.017 min
Response: 761547
Conc: 4.55 ng/ml



#26 AR-1254-1

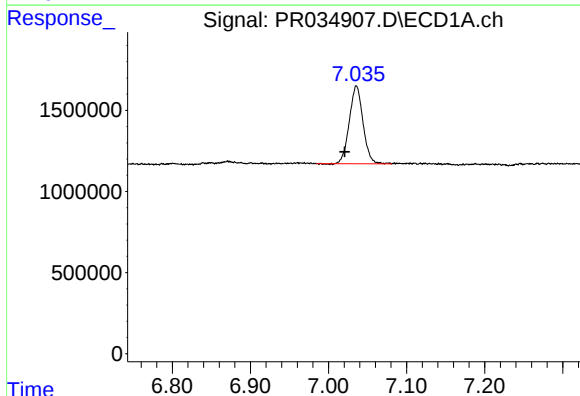
R.T.: 0.000 min
Exp R.T.: 6.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



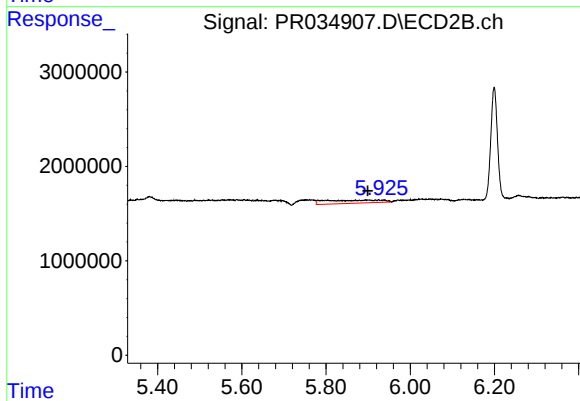
#26 AR-1254-1

R.T.: 5.381 min
Delta R.T.: 0.023 min
Response: 761547
Conc: 3.11 ng/ml



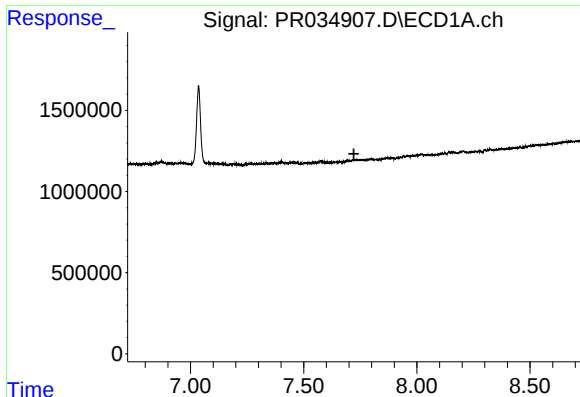
#28 AR-1254-3

R.T.: 7.036 min
Delta R.T.: 0.015 min
Response: 5826964
Conc: 43.17 ng/ml



#28 AR-1254-3

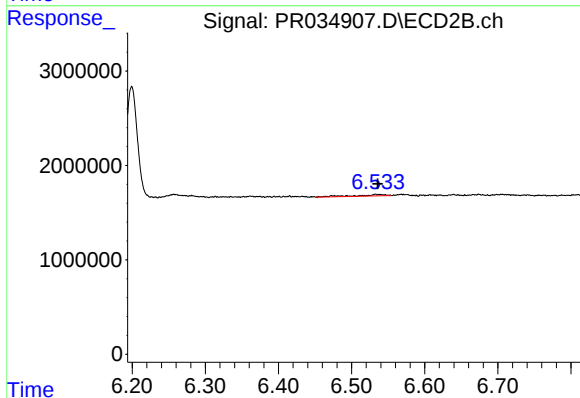
R.T.: 5.925 min
Delta R.T.: 0.026 min
Response: 3052645
Conc: 8.54 ng/ml



#30 AR-1254-5

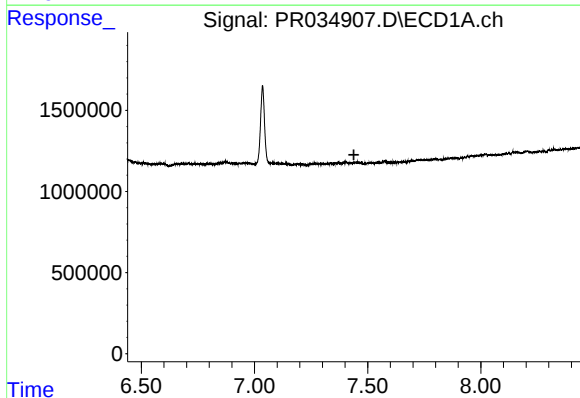
R.T.: 0.000 min
Exp R.T.: 7.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



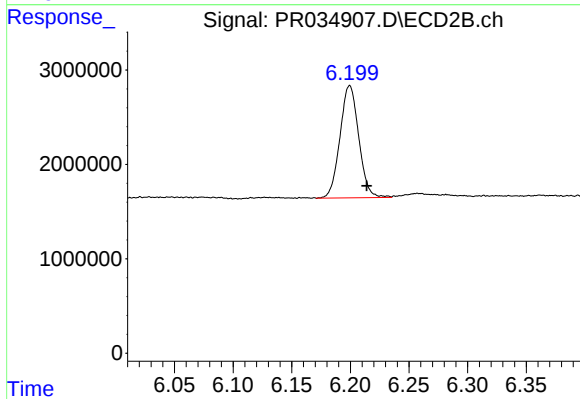
#30 AR-1254-5

R.T.: 6.534 min
Delta R.T.: -0.002 min
Response: 387165
Conc: 1.21 ng/ml



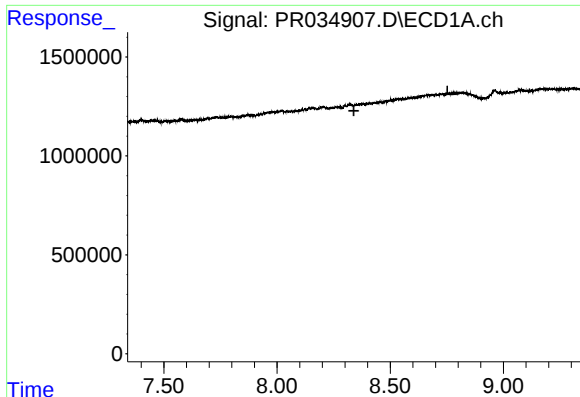
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.439 min
Response: 0
Conc: N.D.



#32 AR-1260-2

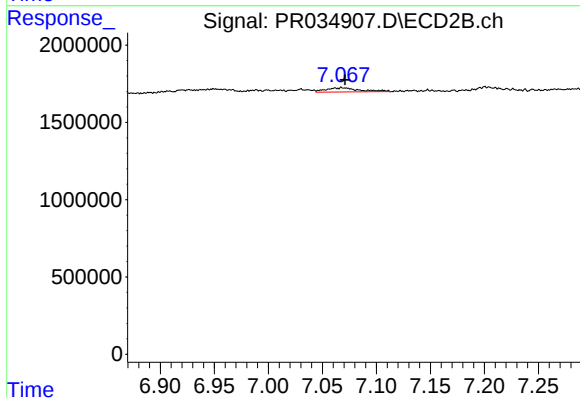
R.T.: 6.199 min
Delta R.T.: -0.014 min
Response: 13243618
Conc: 48.67 ng/ml



#35 AR-1260-5

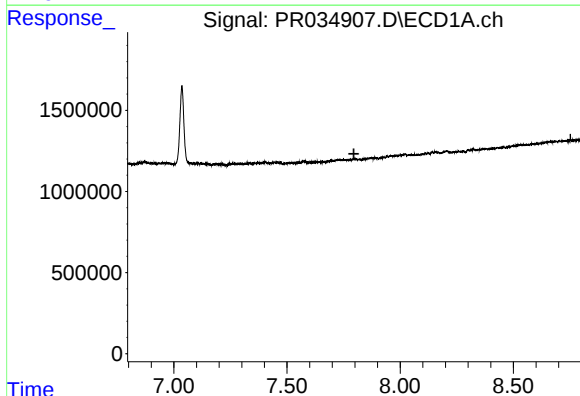
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



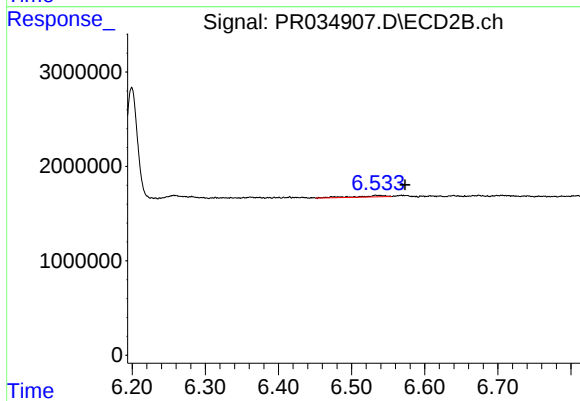
#35 AR-1260-5

R.T.: 7.068 min
Delta R.T.: -0.003 min
Response: 588482
Conc: 1.22 ng/ml



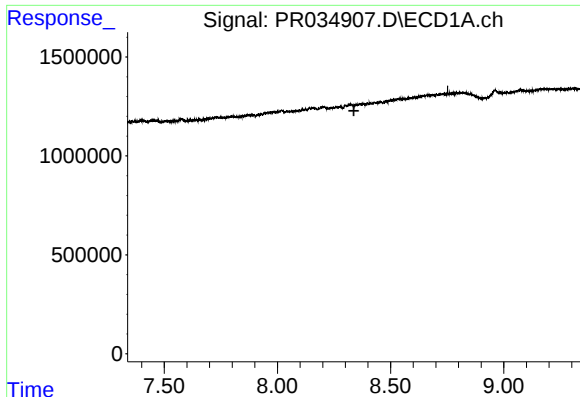
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.795 min
Response: 0
Conc: N.D.



#36 AR-1262-1

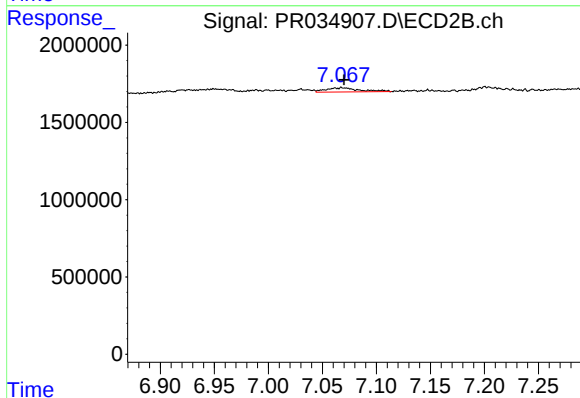
R.T.: 6.534 min
Delta R.T.: -0.039 min
Response: 387165
Conc: 1.00 ng/ml



#37 AR-1262-2

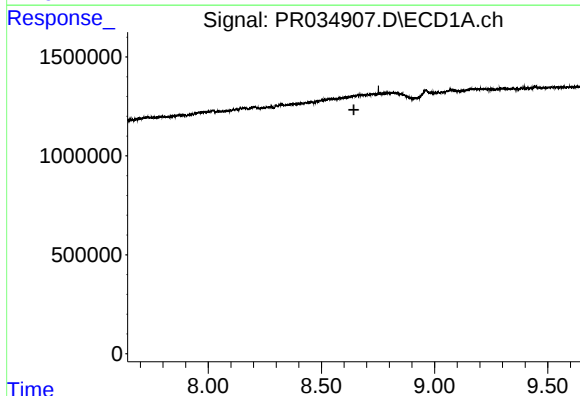
R.T.: 0.000 min
Exp R.T. : 8.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



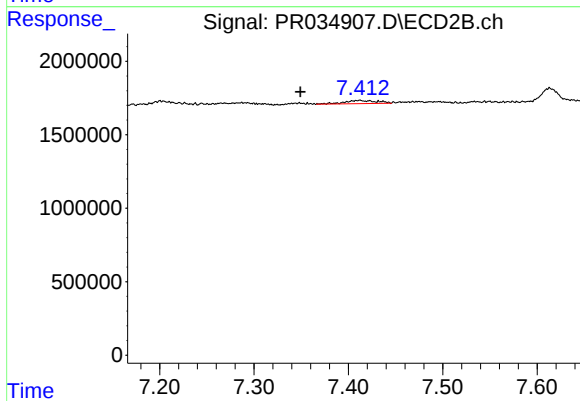
#37 AR-1262-2

R.T.: 7.068 min
Delta R.T.: -0.002 min
Response: 588482
Conc: 0.83 ng/ml



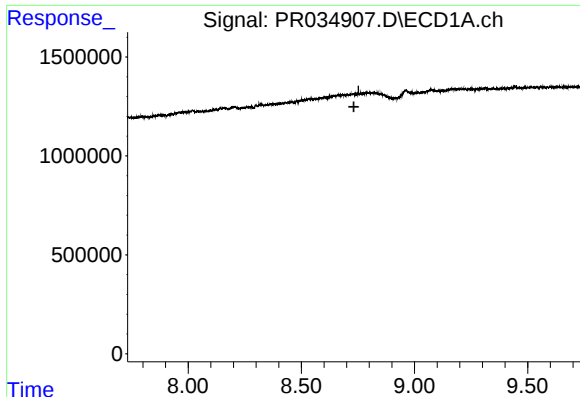
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.643 min
Response: 0
Conc: N.D.



#38 AR-1262-3

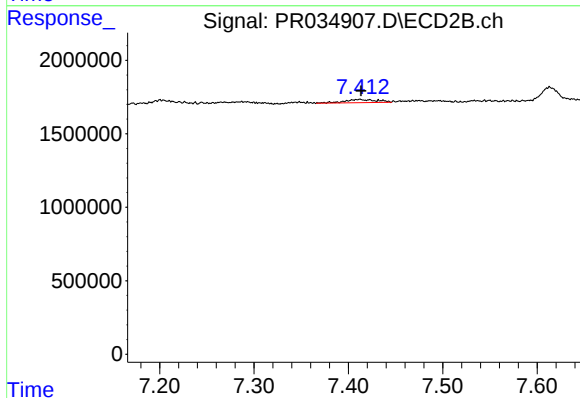
R.T.: 7.412 min
Delta R.T.: 0.063 min
Response: 522029
Conc: 1.71 ng/ml



#39 AR-1262-4

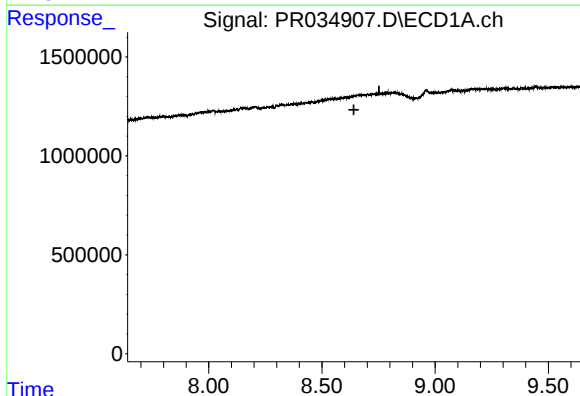
R.T.: 0.000 min
Exp R.T. : 8.732 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



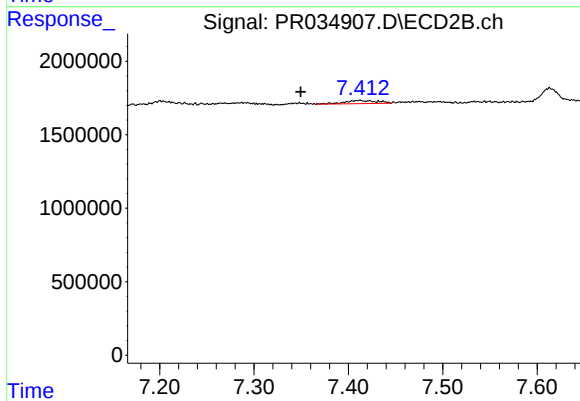
#39 AR-1262-4

R.T.: 7.412 min
Delta R.T.: -0.002 min
Response: 522029
Conc: 1.00 ng/ml



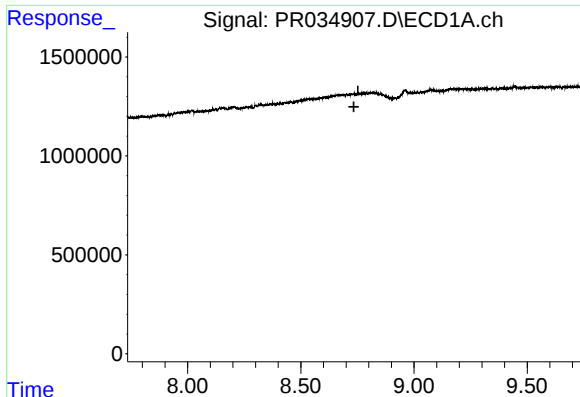
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.641 min
Response: 0
Conc: N.D.



#41 AR-1268-1

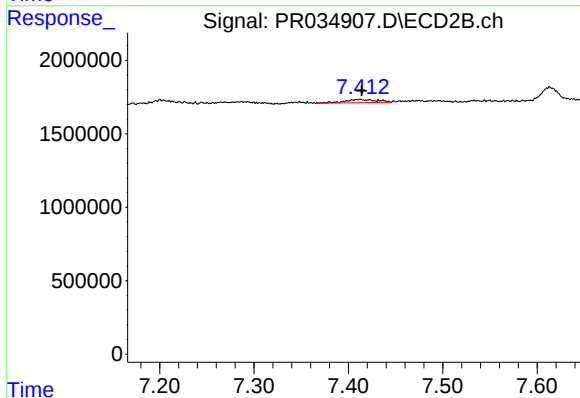
R.T.: 7.412 min
Delta R.T.: 0.062 min
Response: 522029
Conc: 0.57 ng/ml



#42 AR-1268-2

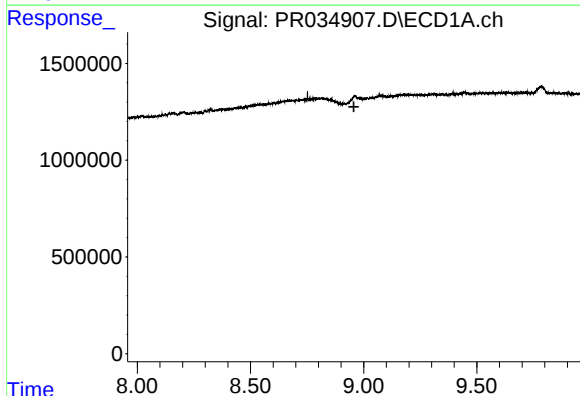
R.T.: 0.000 min
Exp R.T.: 8.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



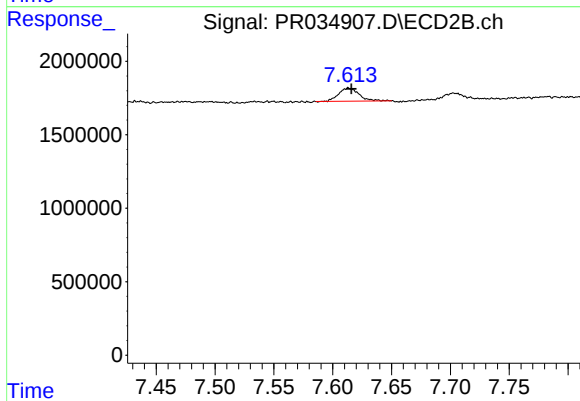
#42 AR-1268-2

R.T.: 7.412 min
Delta R.T.: -0.002 min
Response: 522029
Conc: 0.62 ng/ml



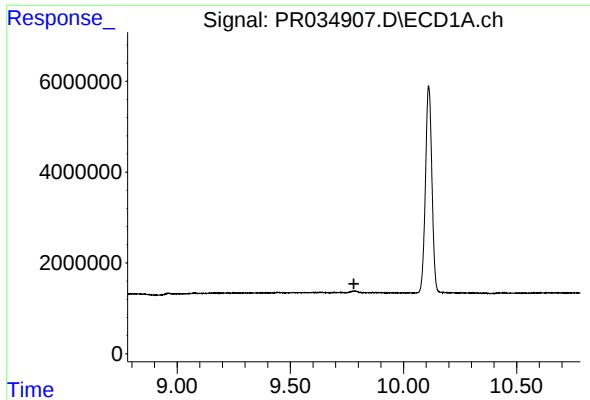
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.957 min
Response: 0
Conc: N.D.



#43 AR-1268-3

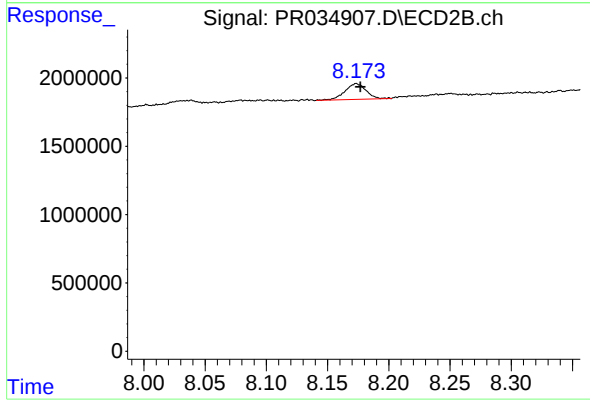
R.T.: 7.613 min
Delta R.T.: -0.002 min
Response: 1064893
Conc: 1.45 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.174 min
Delta R.T.: -0.003 min
Response: 1391307
Conc: 0.62 ng/ml