

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
 Data File : PR043400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2019 23:29
 Operator : SM\AJ
 Sample : AIBLK56
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK56

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 03:06:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 02 01:05:46 2019
 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...	4.707	3.966	100.5E6	326.7E6	17.911	16.911
2)	SA Decachlor...	10.618	9.060	128.6E6	363.6E6	35.720	32.329
Target Compounds							
3)	L1 AR-1016-1	5.885	0.000	835654	0	4.458	N.D. #
4)	L1 AR-1016-2	5.916	0.000	325332	0	1.238	N.D. #
5)	L1 AR-1016-3	6.008	0.000	431632	0	2.759	N.D. #
6)	L1 AR-1016-4	6.080	0.000	315333	0	2.422	N.D. #
7)	L1 AR-1016-5	0.000	5.522	0	1078808	N.D.	3.402 #
8)	L2 AR-1221-1	0.000	4.133f	0	1485114	N.D.	7.613 #
9)	L2 AR-1221-2	5.019	4.272	1709759	4163322	44.523	31.035 #
10)	L2 AR-1221-3	5.019f	0.000	1709759	0	13.401	N.D. #
11)	L3 AR-1232-1	5.019f	0.000	1709759	0	15.481	N.D. #
13)	L3 AR-1232-3	5.916	0.000	325332	0	2.836	N.D. #
14)	L3 AR-1232-4	6.080	5.416f	315333	6344704	5.537	47.480 #
15)	L3 AR-1232-5	6.159	5.522	35021	1078808	0.816	7.916 #
16)	L4 AR-1242-1	5.885	0.000	835654	0	5.698	N.D. #
17)	L4 AR-1242-2	5.916	0.000	325332	0	1.601	N.D. #
18)	L4 AR-1242-3	6.008f	0.000	431632	0	3.509	N.D. #
19)	L4 AR-1242-4	6.080	5.416f	315333	6344704	3.101	25.172 #
20)	L4 AR-1242-5	6.803	5.892	996224	22162095	9.215	74.581 #
21)	L5 AR-1248-1	5.885	0.000	835654	0	7.285	N.D. #
22)	L5 AR-1248-2	6.159	0.000	35021	0	0.223	N.D. #
23)	L5 AR-1248-3	0.000	5.416f	0	6344704	N.D.	16.779 #
24)	L5 AR-1248-4	6.745	5.522	3130526	1078808	15.796	2.590 #
25)	L5 AR-1248-5	6.803	5.892	996224	22162095	5.339	50.304 #
26)	L6 AR-1254-1	6.745	5.892	3130526	22162095	16.274	35.496 #
27)	L6 AR-1254-2	6.994	6.012	2094004	28768261	7.100	51.215 #
28)	L6 AR-1254-3	7.347	6.483f	1438053	1492775	4.666	1.528 #
29)	L6 AR-1254-4	7.608	6.722f	808900	3660241	3.581	5.122 #
31)	L7 AR-1260-1	7.495	6.533	1092981	5532574	4.870	8.447 #
32)	L7 AR-1260-2	7.804f	6.722	804873	3660241	3.034	4.008 #
34)	L7 AR-1260-4	8.287f	0.000	977938	0	4.278	N.D. #
43)	L9 AR-1268-3	9.355	8.166	1207034	2870096	2.793	1.731 #
45)	L9 AR-1268-5	10.258	8.784	1355859	5848627	0.963	1.242 #

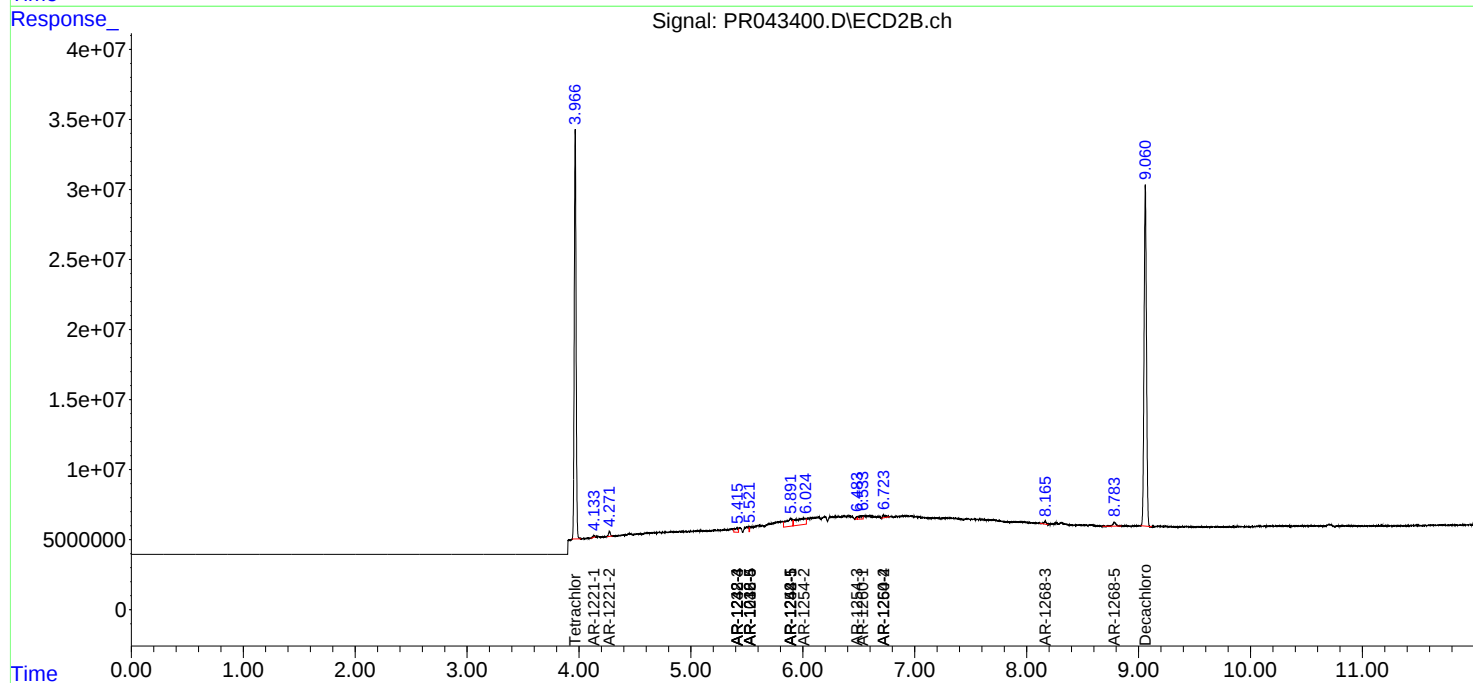
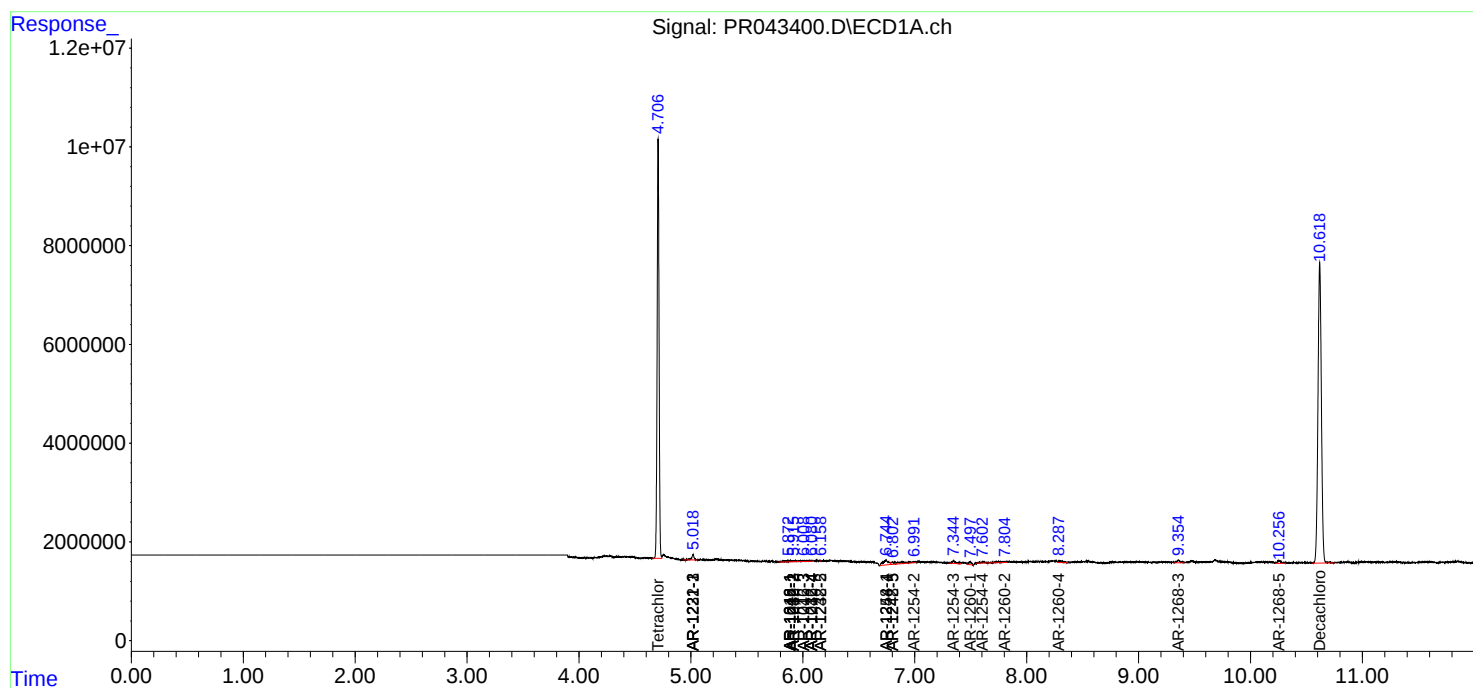
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

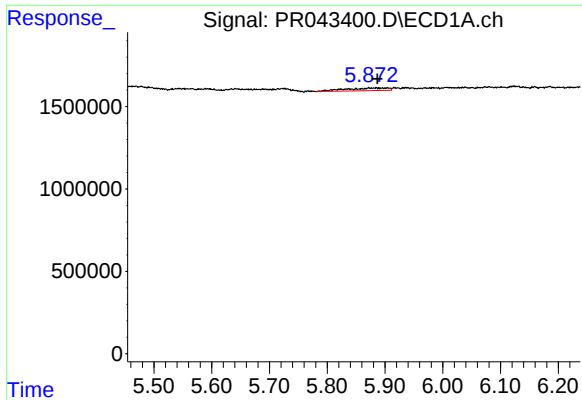
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
Data File : PR043400.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2019 23:29
Operator : SM\AJ
Sample : AIBLK56
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AIBLK56

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 03:06:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110219CLP.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

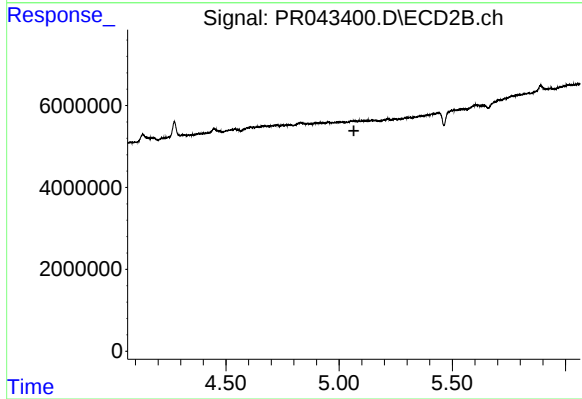




#3 AR-1016-1

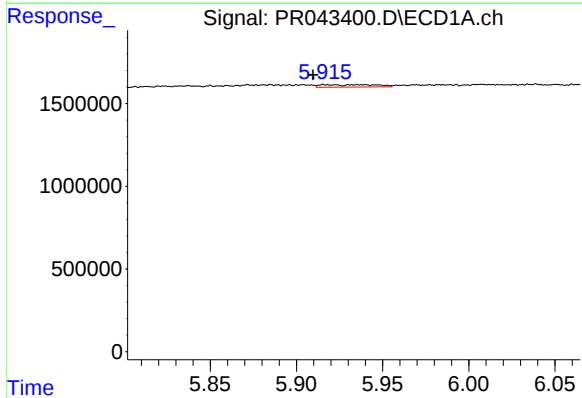
R.T.: 5.885 min
Delta R.T.: -0.002 min
Response: 835654
Conc: 4.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



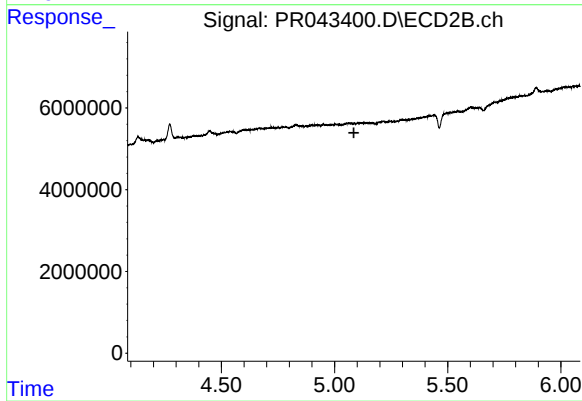
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



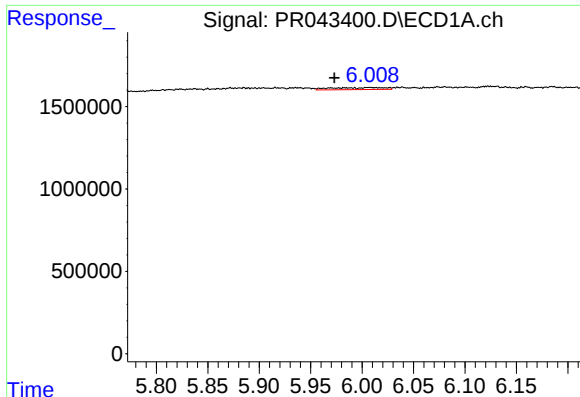
#4 AR-1016-2

R.T.: 5.916 min
Delta R.T.: 0.006 min
Response: 325332
Conc: 1.24 ng/ml



#4 AR-1016-2

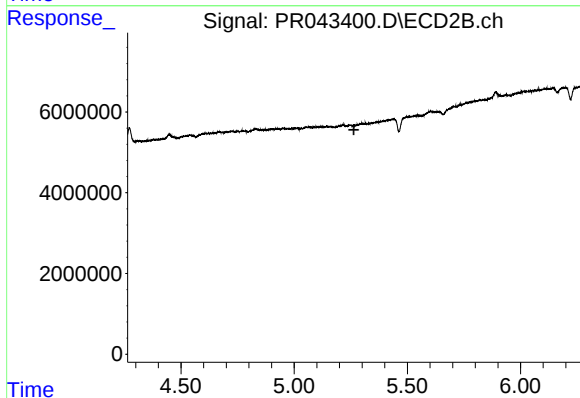
R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



#5 AR-1016-3

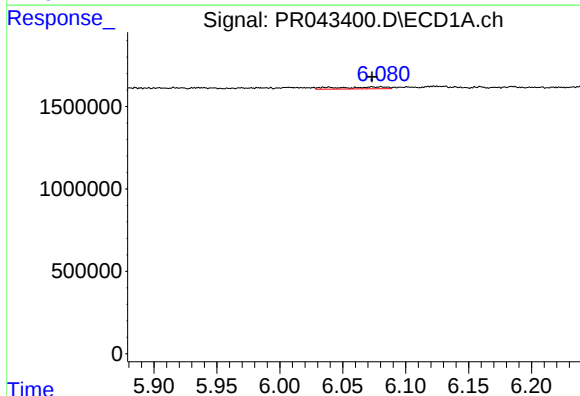
R.T.: 6.008 min
Delta R.T.: 0.035 min
Response: 431632
Conc: 2.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



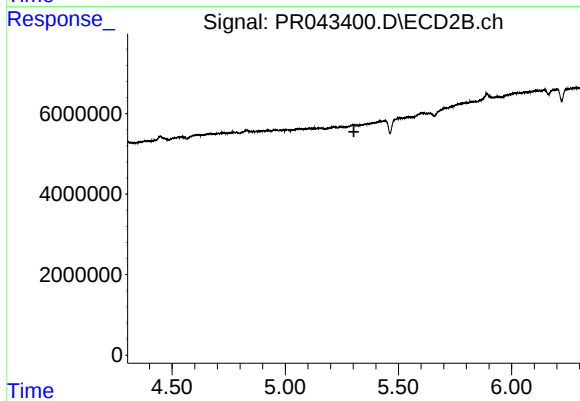
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



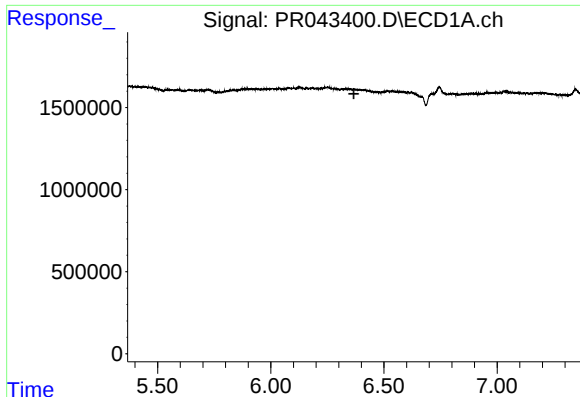
#6 AR-1016-4

R.T.: 6.080 min
Delta R.T.: 0.007 min
Response: 315333
Conc: 2.42 ng/ml



#6 AR-1016-4

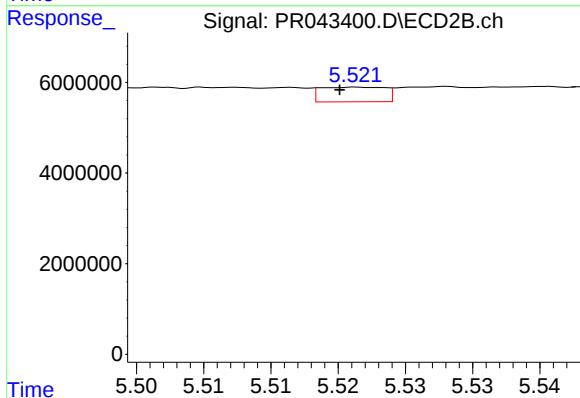
R.T.: 0.000 min
Exp R.T. : 5.303 min
Response: 0
Conc: N.D.



#7 AR-1016-5

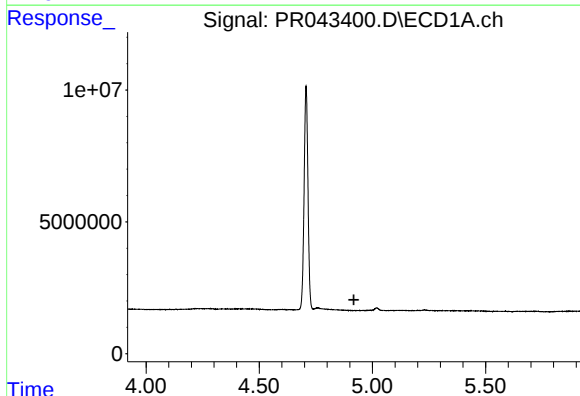
R.T.: 0.000 min
Exp R.T.: 6.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



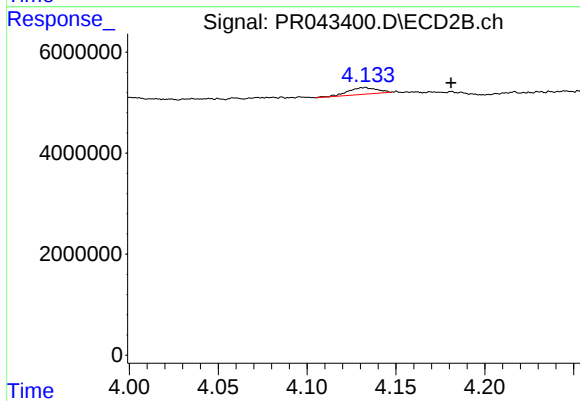
#7 AR-1016-5

R.T.: 5.522 min
Delta R.T.: 0.002 min
Response: 1078808
Conc: 3.40 ng/ml



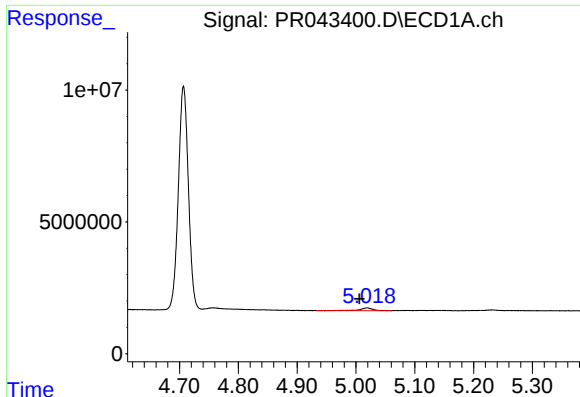
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.918 min
Response: 0
Conc: N.D.



#8 AR-1221-1

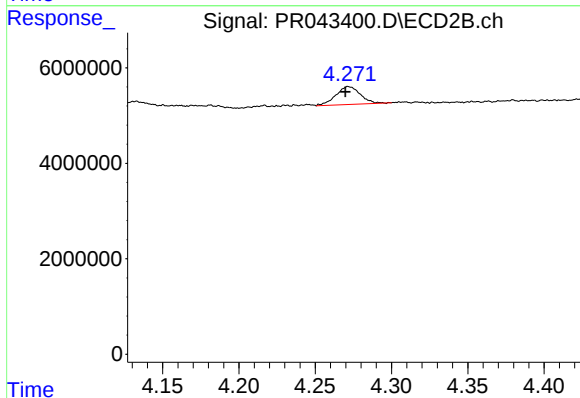
R.T.: 4.133 min
Delta R.T.: -0.048 min
Response: 1485114
Conc: 7.61 ng/ml



#9 AR-1221-2

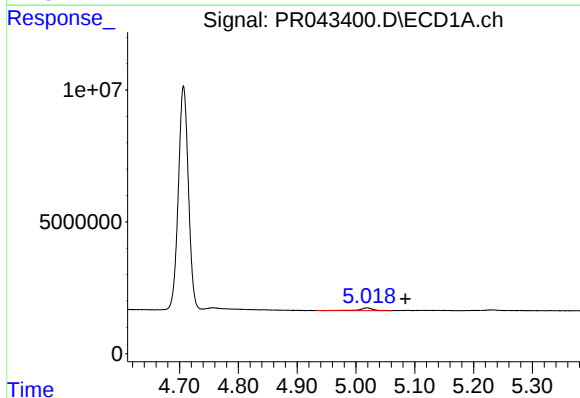
R.T.: 5.019 min
Delta R.T.: 0.013 min
Response: 1709759
Conc: 44.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



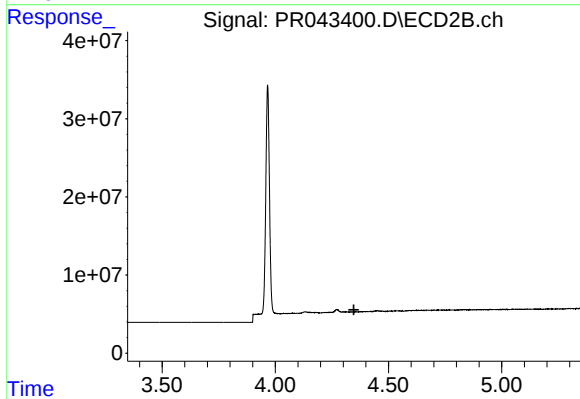
#9 AR-1221-2

R.T.: 4.272 min
Delta R.T.: 0.002 min
Response: 4163322
Conc: 31.03 ng/ml



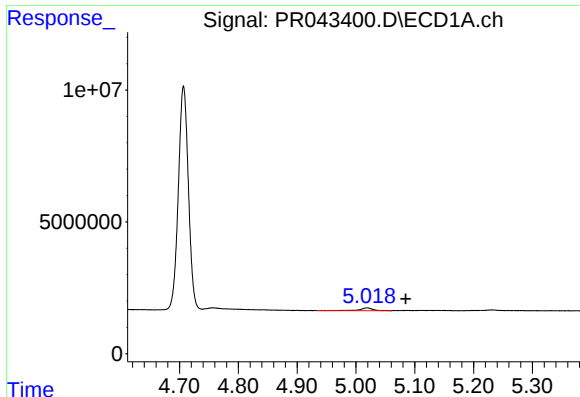
#10 AR-1221-3

R.T.: 5.019 min
Delta R.T.: -0.066 min
Response: 1709759
Conc: 13.40 ng/ml



#10 AR-1221-3

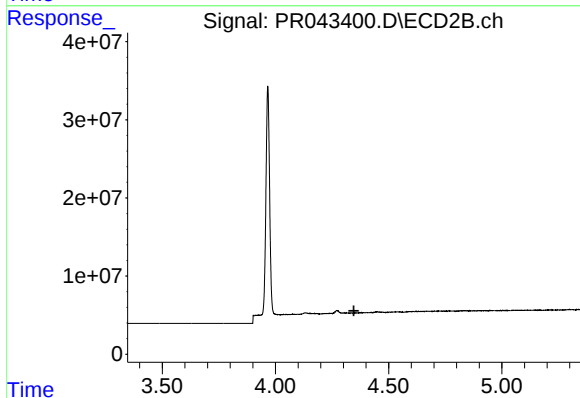
R.T.: 0.000 min
Exp R.T.: 4.347 min
Response: 0
Conc: N.D.



#11 AR-1232-1

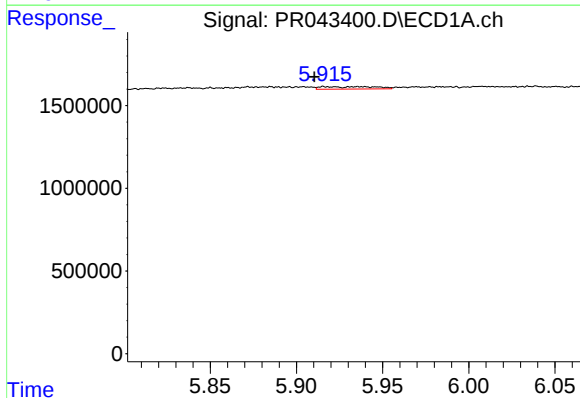
R.T.: 5.019 min
Delta R.T.: -0.066 min
Response: 1709759
Conc: 15.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



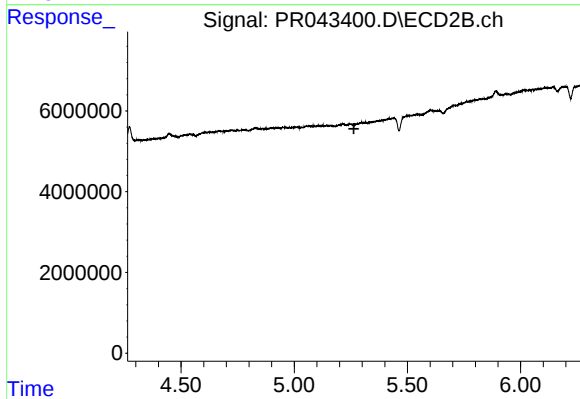
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.347 min
Response: 0
Conc: N.D.



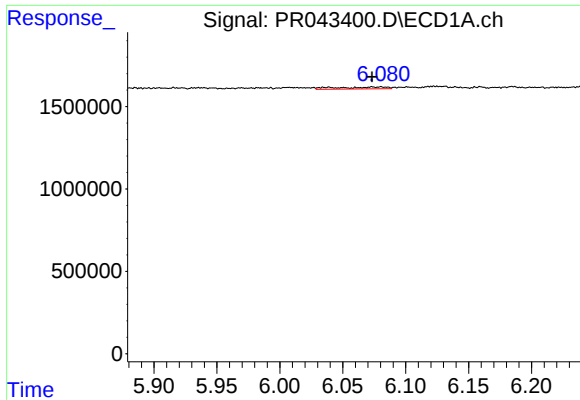
#13 AR-1232-3

R.T.: 5.916 min
Delta R.T.: 0.006 min
Response: 325332
Conc: 2.84 ng/ml



#13 AR-1232-3

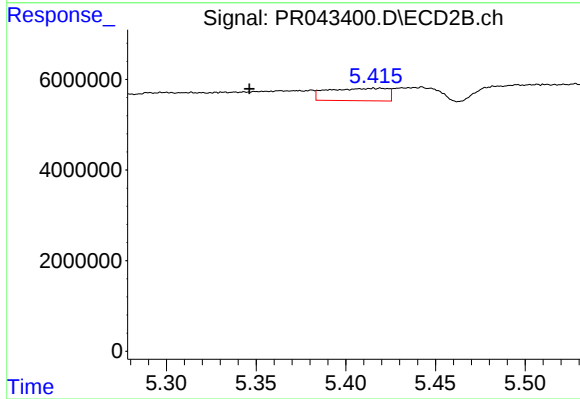
R.T.: 0.000 min
Exp R.T. : 5.263 min
Response: 0
Conc: N.D.



#14 AR-1232-4

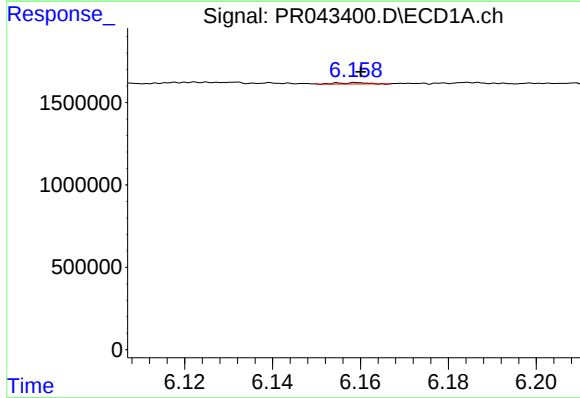
R.T.: 6.080 min
Delta R.T.: 0.007 min
Response: 315333
Conc: 5.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



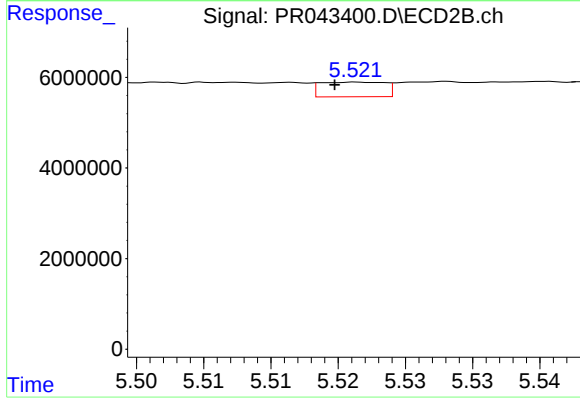
#14 AR-1232-4

R.T.: 5.416 min
Delta R.T.: 0.069 min
Response: 6344704
Conc: 47.48 ng/ml



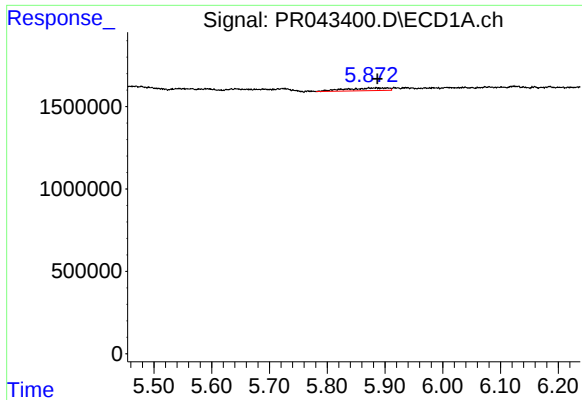
#15 AR-1232-5

R.T.: 6.159 min
Delta R.T.: -0.001 min
Response: 35021
Conc: 0.82 ng/ml



#15 AR-1232-5

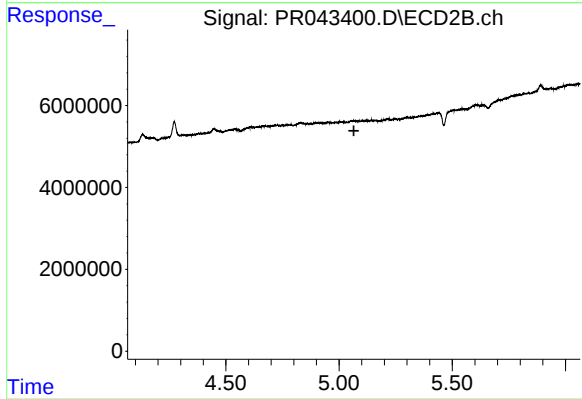
R.T.: 5.522 min
Delta R.T.: 0.002 min
Response: 1078808
Conc: 7.92 ng/ml



#16 AR-1242-1

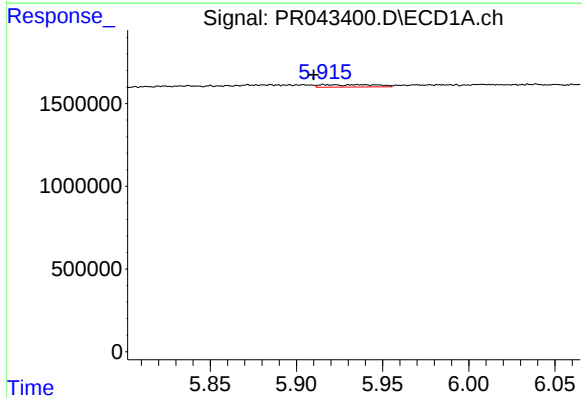
R.T.: 5.885 min
Delta R.T.: -0.002 min
Response: 835654
Conc: 5.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



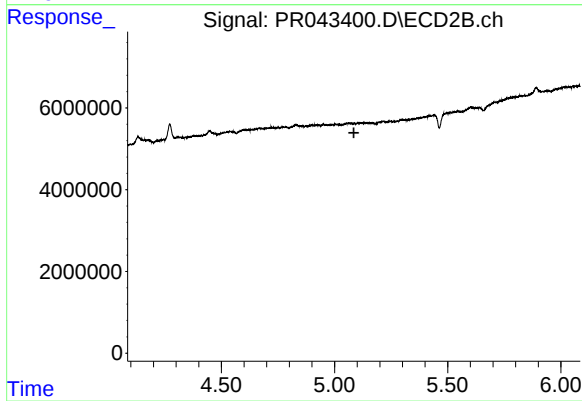
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.066 min
Response: 0
Conc: N.D.



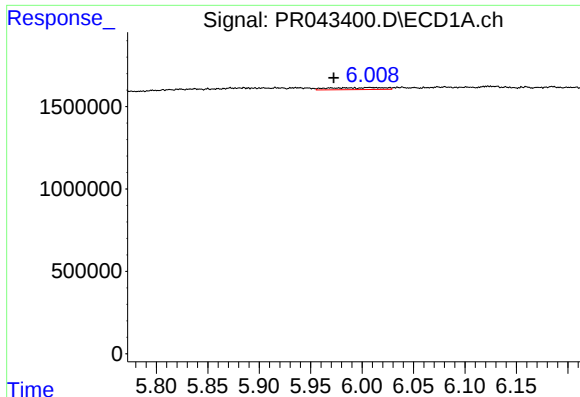
#17 AR-1242-2

R.T.: 5.916 min
Delta R.T.: 0.006 min
Response: 325332
Conc: 1.60 ng/ml



#17 AR-1242-2

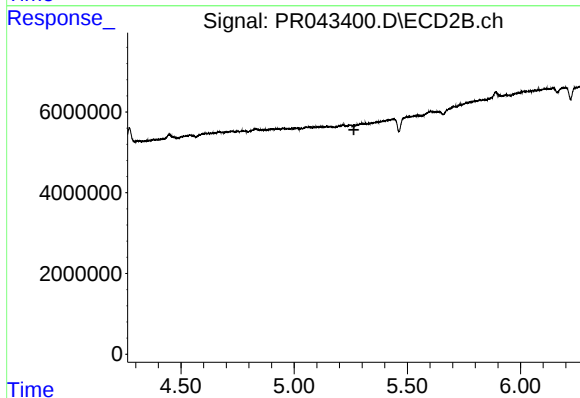
R.T.: 0.000 min
Exp R.T. : 5.085 min
Response: 0
Conc: N.D.



#18 AR-1242-3

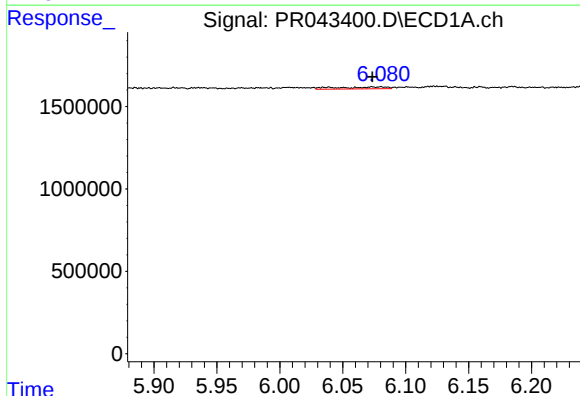
R.T.: 6.008 min
Delta R.T.: 0.035 min
Response: 431632
Conc: 3.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



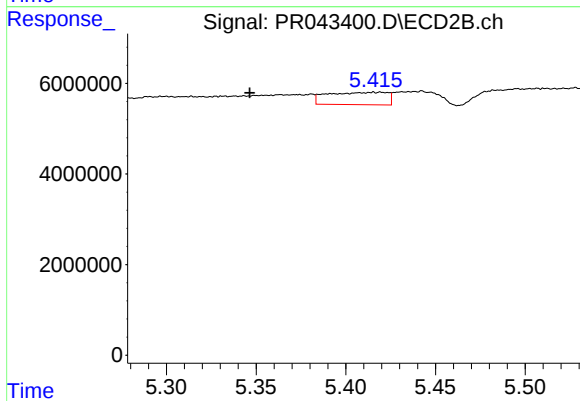
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



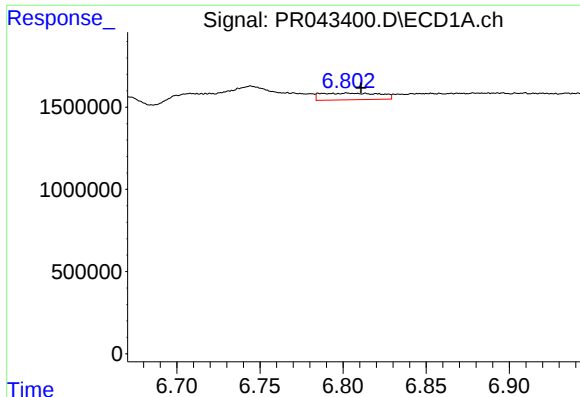
#19 AR-1242-4

R.T.: 6.080 min
Delta R.T.: 0.006 min
Response: 315333
Conc: 3.10 ng/ml



#19 AR-1242-4

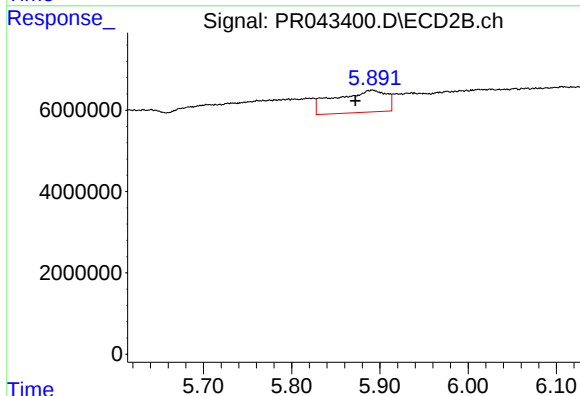
R.T.: 5.416 min
Delta R.T.: 0.069 min
Response: 6344704
Conc: 25.17 ng/ml



#20 AR-1242-5

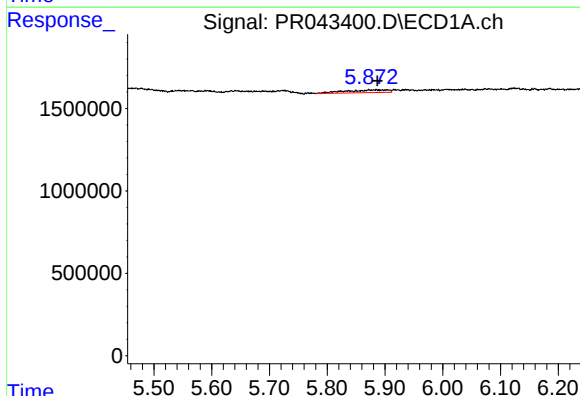
R.T.: 6.803 min
Delta R.T.: -0.008 min
Response: 996224
Conc: 9.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



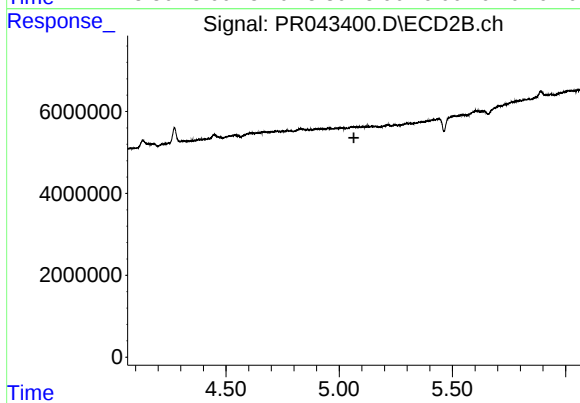
#20 AR-1242-5

R.T.: 5.892 min
Delta R.T.: 0.019 min
Response: 22162095
Conc: 74.58 ng/ml



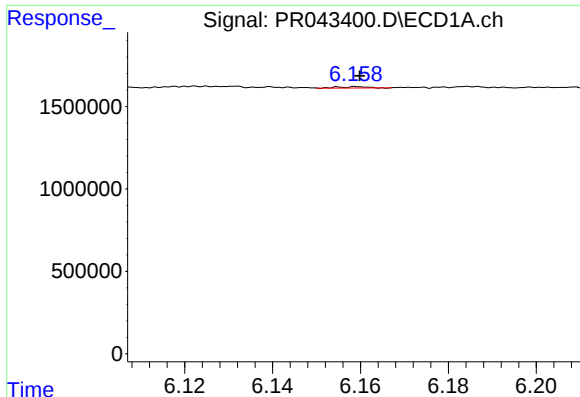
#21 AR-1248-1

R.T.: 5.885 min
Delta R.T.: -0.002 min
Response: 835654
Conc: 7.29 ng/ml



#21 AR-1248-1

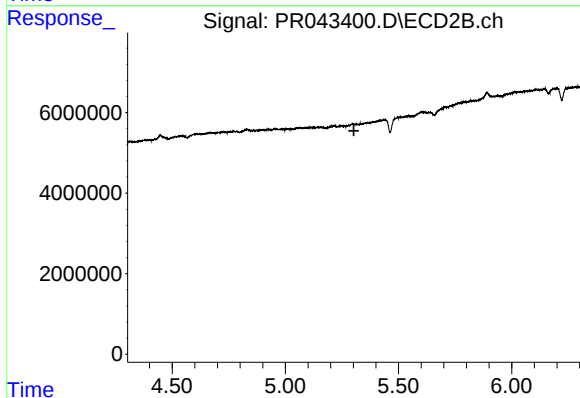
R.T.: 0.000 min
Exp R.T.: 5.065 min
Response: 0
Conc: N.D.



#22 AR-1248-2

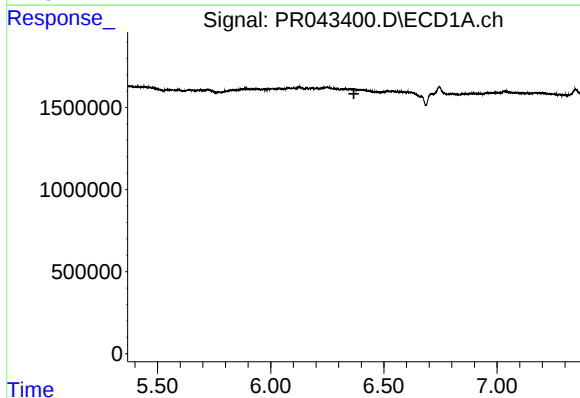
R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 35021
Conc: 0.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



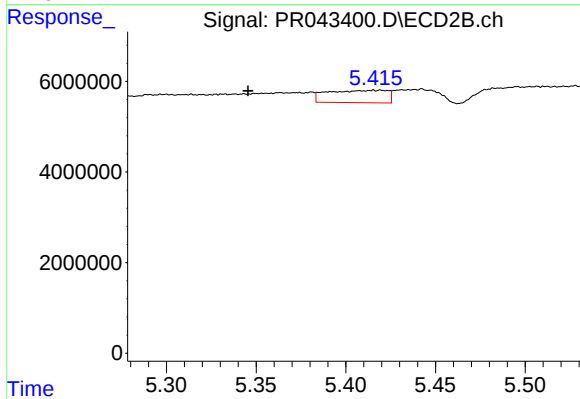
#22 AR-1248-2

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



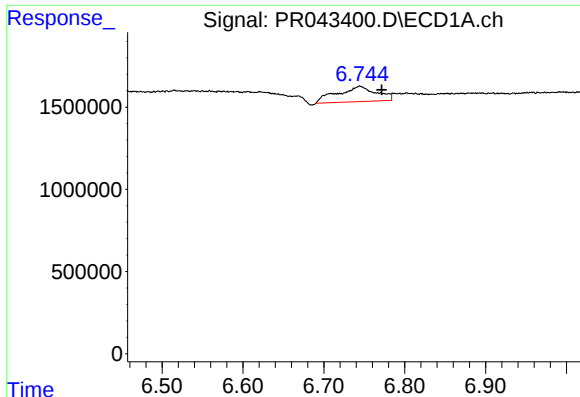
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.367 min
Response: 0
Conc: N.D.



#23 AR-1248-3

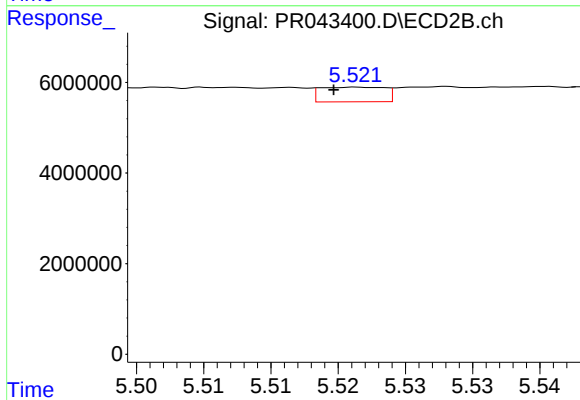
R.T.: 5.416 min
Delta R.T.: 0.070 min
Response: 6344704
Conc: 16.78 ng/ml



#24 AR-1248-4

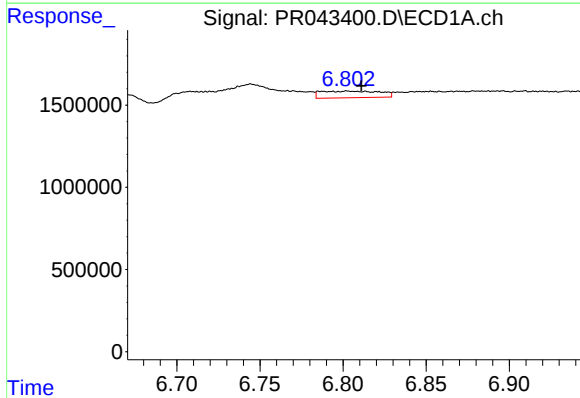
R.T.: 6.745 min
Delta R.T.: -0.027 min
Response: 3130526
Conc: 15.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



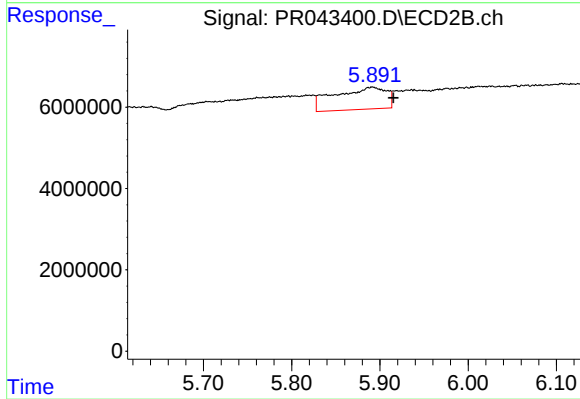
#24 AR-1248-4

R.T.: 5.522 min
Delta R.T.: 0.002 min
Response: 1078808
Conc: 2.59 ng/ml



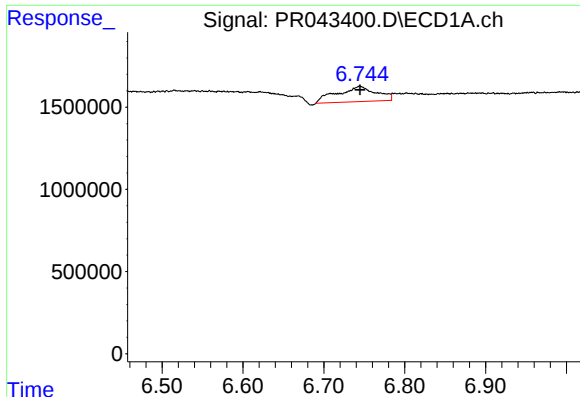
#25 AR-1248-5

R.T.: 6.803 min
Delta R.T.: -0.008 min
Response: 996224
Conc: 5.34 ng/ml



#25 AR-1248-5

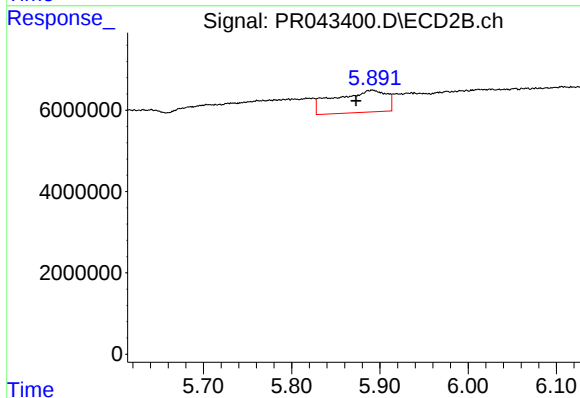
R.T.: 5.892 min
Delta R.T.: -0.023 min
Response: 22162095
Conc: 50.30 ng/ml



#26 AR-1254-1

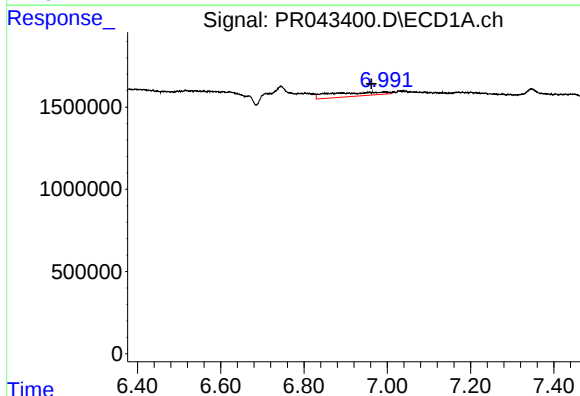
R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 3130526
Conc: 16.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



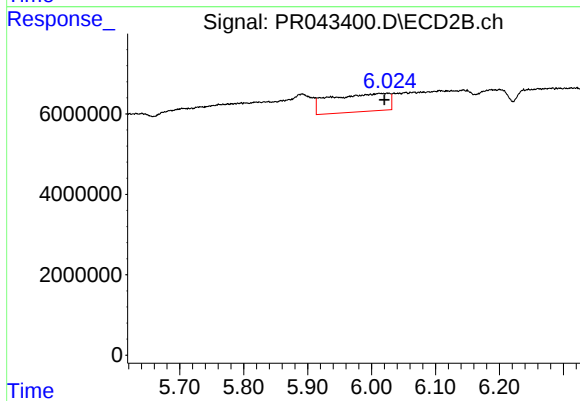
#26 AR-1254-1

R.T.: 5.892 min
Delta R.T.: 0.019 min
Response: 22162095
Conc: 35.50 ng/ml



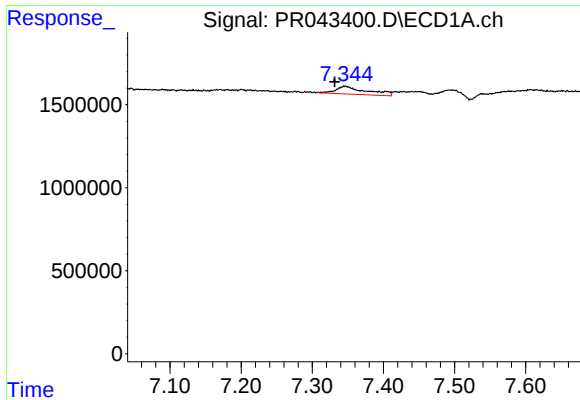
#27 AR-1254-2

R.T.: 6.994 min
Delta R.T.: 0.032 min
Response: 2094004
Conc: 7.10 ng/ml



#27 AR-1254-2

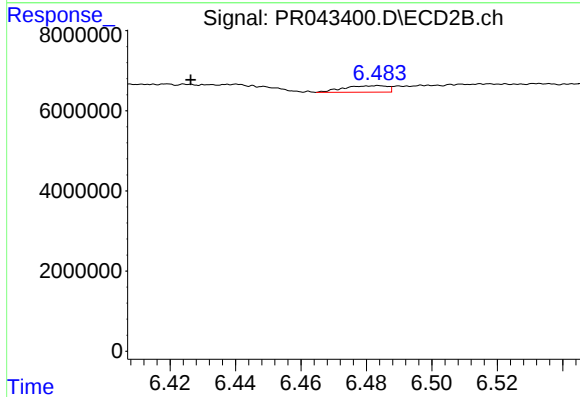
R.T.: 6.012 min
Delta R.T.: -0.008 min
Response: 28768261
Conc: 51.22 ng/ml



#28 AR-1254-3

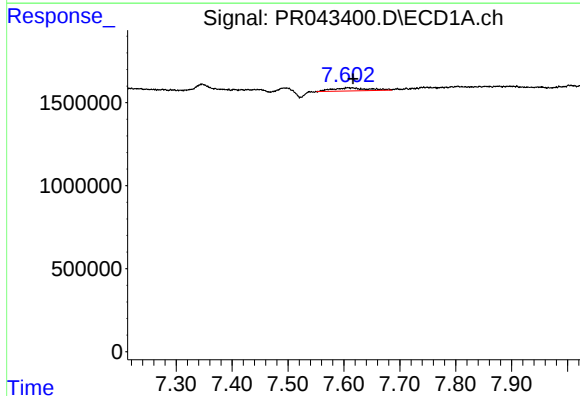
R.T.: 7.347 min
Delta R.T.: 0.015 min
Response: 1438053
Conc: 4.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



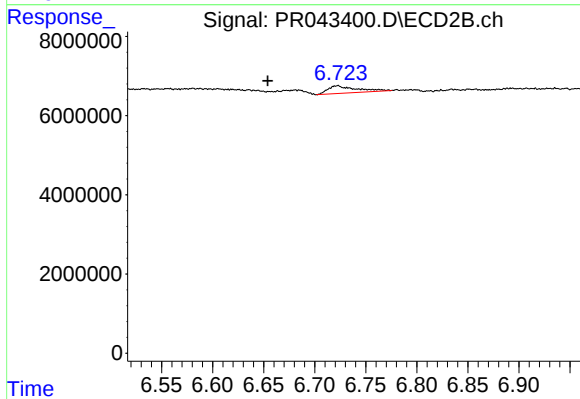
#28 AR-1254-3

R.T.: 6.483 min
Delta R.T.: 0.057 min
Response: 1492775
Conc: 1.53 ng/ml



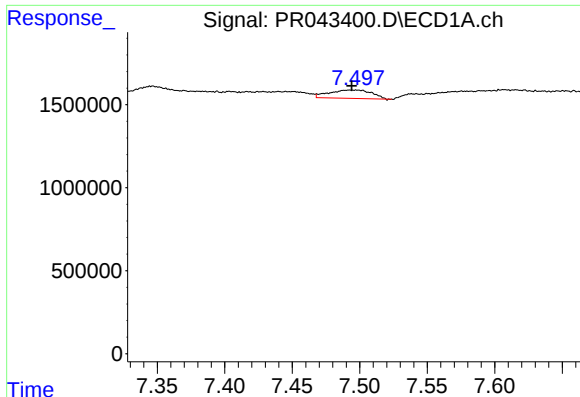
#29 AR-1254-4

R.T.: 7.608 min
Delta R.T.: -0.009 min
Response: 808900
Conc: 3.58 ng/ml



#29 AR-1254-4

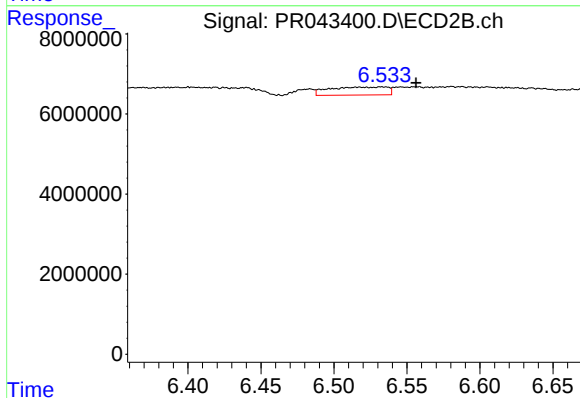
R.T.: 6.722 min
Delta R.T.: 0.068 min
Response: 3660241
Conc: 5.12 ng/ml



#31 AR-1260-1

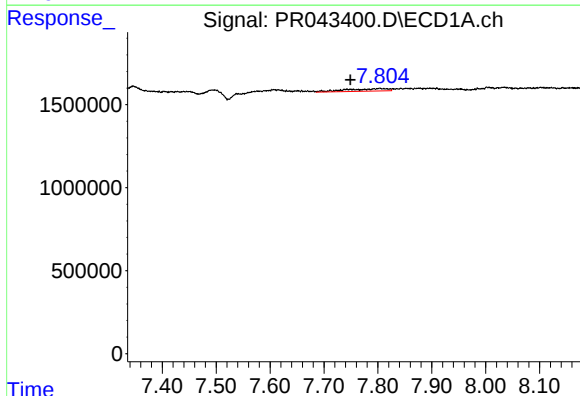
R.T.: 7.495 min
Delta R.T.: 0.001 min
Response: 1092981
Conc: 4.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



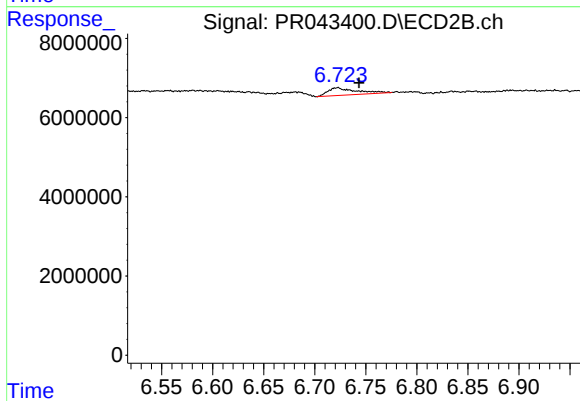
#31 AR-1260-1

R.T.: 6.533 min
Delta R.T.: -0.024 min
Response: 5532574
Conc: 8.45 ng/ml



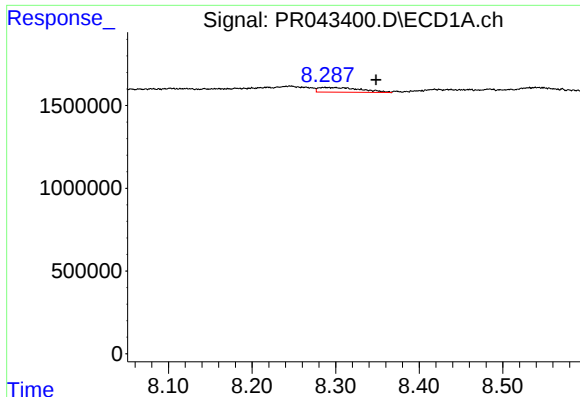
#32 AR-1260-2

R.T.: 7.804 min
Delta R.T.: 0.055 min
Response: 804873
Conc: 3.03 ng/ml



#32 AR-1260-2

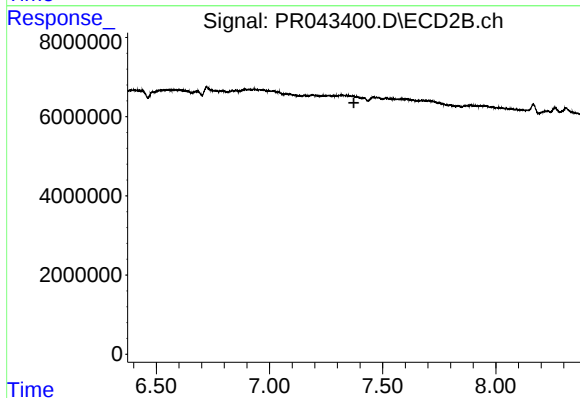
R.T.: 6.722 min
Delta R.T.: -0.021 min
Response: 3660241
Conc: 4.01 ng/ml



#34 AR-1260-4

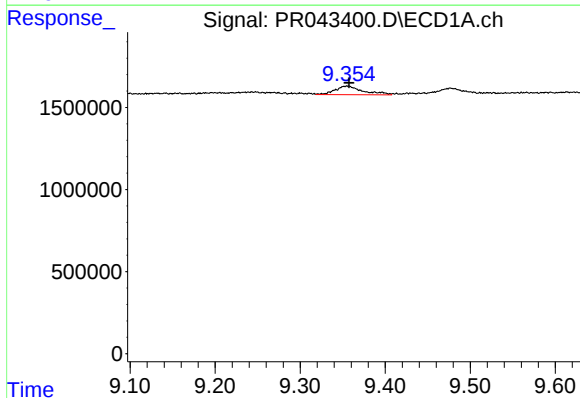
R.T.: 8.287 min
Delta R.T.: -0.061 min
Response: 977938
Conc: 4.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



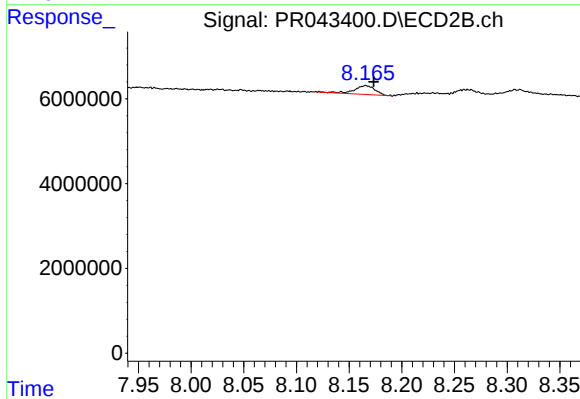
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.373 min
Response: 0
Conc: N.D.



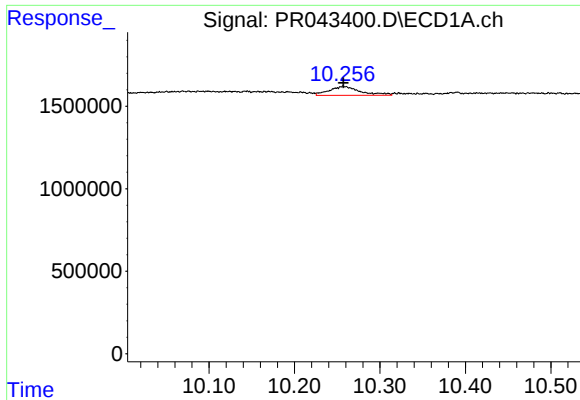
#43 AR-1268-3

R.T.: 9.355 min
Delta R.T.: -0.002 min
Response: 1207034
Conc: 2.79 ng/ml



#43 AR-1268-3

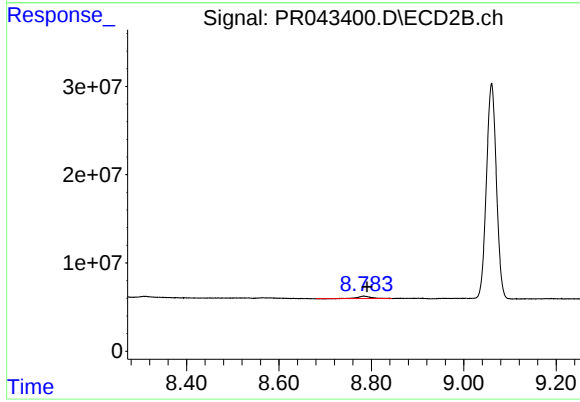
R.T.: 8.166 min
Delta R.T.: -0.008 min
Response: 2870096
Conc: 1.73 ng/ml



#45 AR-1268-5

R.T.: 10.258 min
Delta R.T.: 0.000 min
Response: 1355859
Conc: 0.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



#45 AR-1268-5

R.T.: 8.784 min
Delta R.T.: -0.007 min
Response: 5848627
Conc: 1.24 ng/ml