

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121019\
 Data File : PR043678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2019 14:29
 Operator : SM\AJ
 Sample : K6167-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BFQT4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 16:07:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 03:51:56 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...	4.709	3.969	97759917	136.3E6	17.585	17.641
2)	SA Decachlor...	10.614	9.056	143.6E6	367.2E6	38.145	37.104
Target Compounds							
3)	L1 AR-1016-1	5.883	0.000	113628	0	0.587	N.D. #
4)	L1 AR-1016-2	5.883	0.000	113628	0	0.415	N.D. #
7)	L1 AR-1016-5	6.420f	0.000	580693	0	4.202	N.D. #
9)	L2 AR-1221-2	4.994	0.000	272894	0	6.678	N.D. #
10)	L2 AR-1221-3	5.020f	0.000	1189110	0	8.652	N.D. #
11)	L3 AR-1232-1	5.020f	0.000	1189110	0	11.063	N.D. #
12)	L3 AR-1232-2	5.594	0.000	660597	0	11.936	N.D. #
13)	L3 AR-1232-3	5.883	0.000	113628	0	1.002	N.D. #
15)	L3 AR-1232-5	6.147	0.000	51414	0	1.152	N.D. #
16)	L4 AR-1242-1	5.883	0.000	113628	0	0.699	N.D. #
17)	L4 AR-1242-2	5.883	0.000	113628	0	0.498	N.D. #
21)	L5 AR-1248-1	5.883	0.000	113628	0	0.957	N.D. #
22)	L5 AR-1248-2	6.147	0.000	51414	0	0.316	N.D. #
23)	L5 AR-1248-3	6.420f	0.000	580693	0	3.198	N.D. #
28)	L6 AR-1254-3	7.347	6.438	1088548	6807905	3.112	6.725 #
29)	L6 AR-1254-4	7.655f	0.000	382659	0	1.531	N.D. #
31)	L7 AR-1260-1	7.494	0.000	161810	0	0.649	N.D. #
32)	L7 AR-1260-2	7.719	0.000	2217973	0	7.465	N.D. #
33)	L7 AR-1260-3	0.000	6.903	0	4293541	N.D.	5.498 #
34)	L7 AR-1260-4	8.332	0.000	687299	0	2.732	N.D. #
36)	L8 AR-1262-1	8.216f	0.000	655476	0	4.924	N.D. #
40)	L8 AR-1262-5	9.797	0.000	191410	0	1.016	N.D. #
43)	L9 AR-1268-3	9.351	0.000	669092	0	1.421	N.D. #
44)	L9 AR-1268-4	9.797	0.000	191410	0	0.937	N.D. #
45)	L9 AR-1268-5	10.252	0.000	1103541	0	0.706	N.D. #

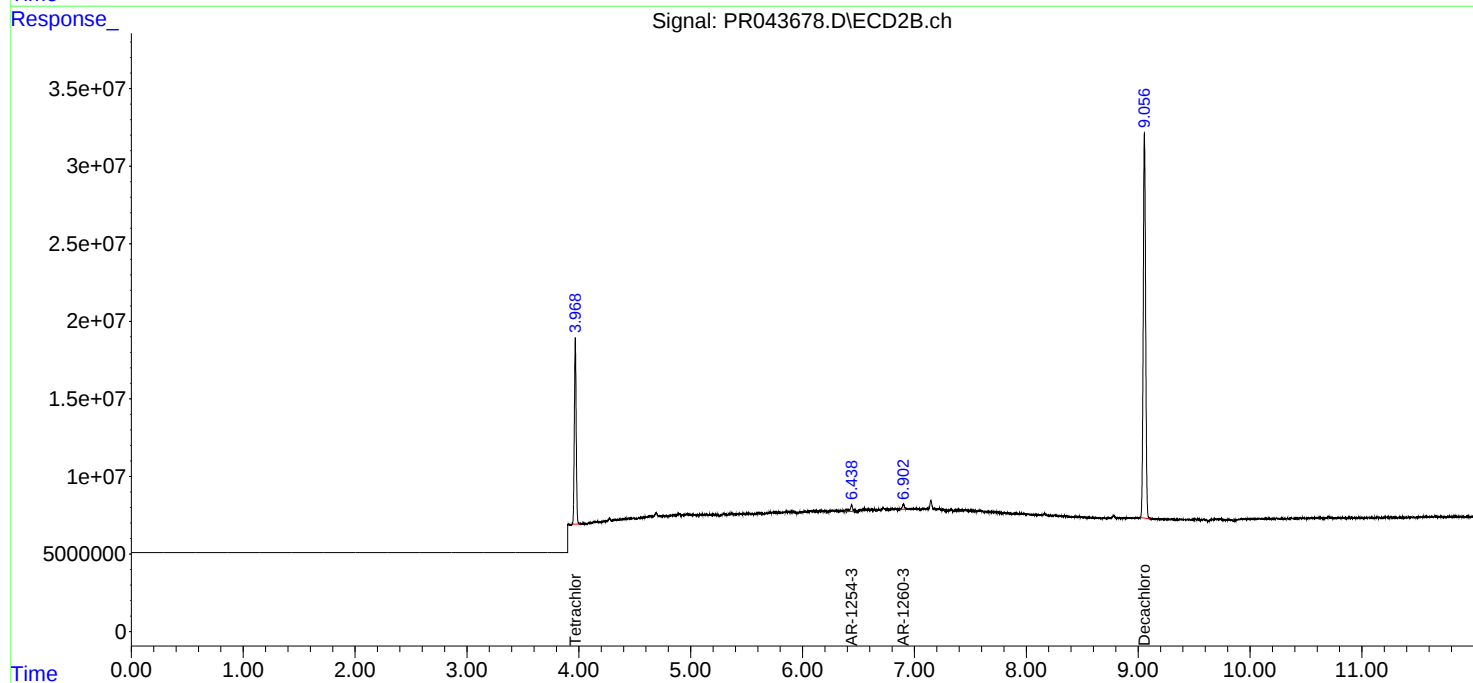
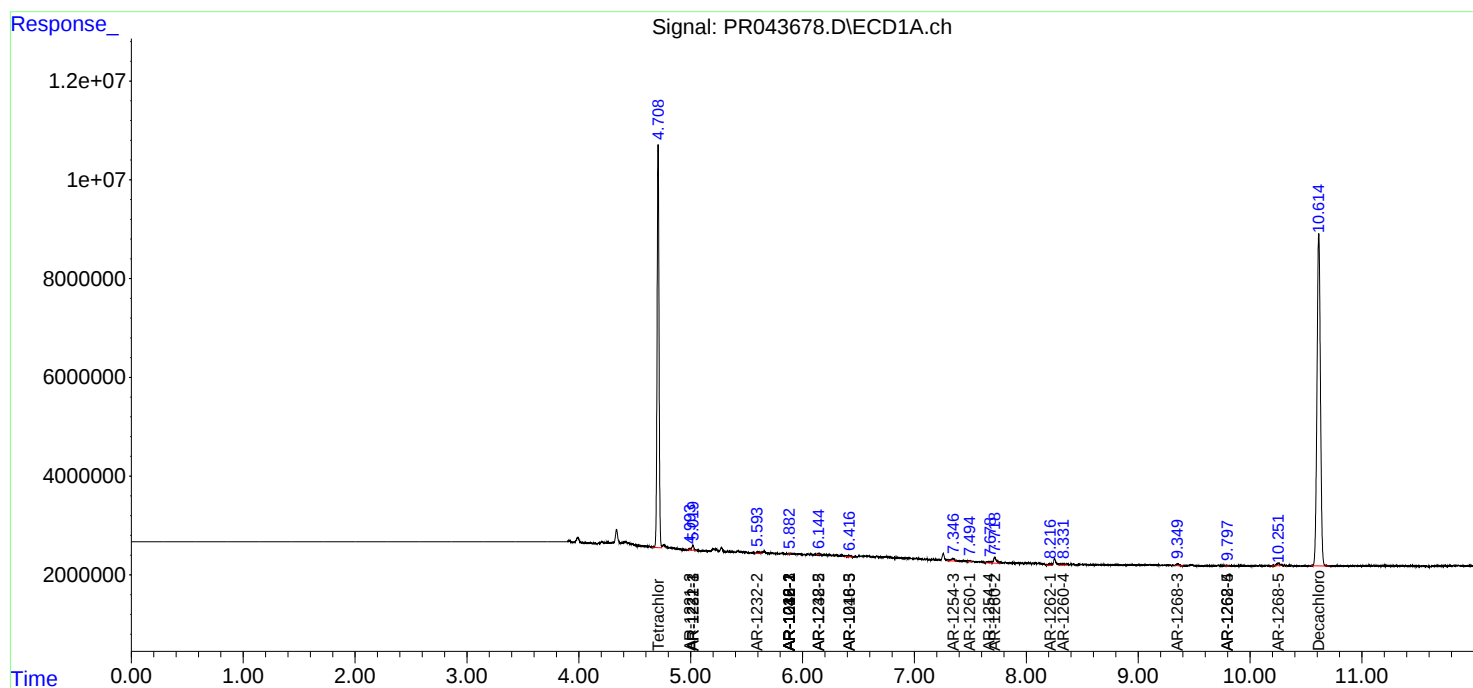
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

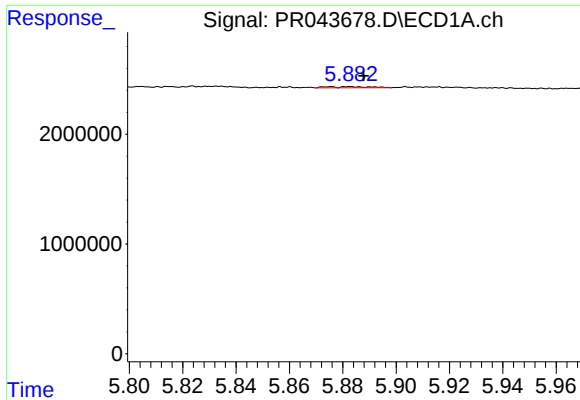
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121019\
Data File : PR043678.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2019 14:29
Operator : SM\AJ
Sample : K6167-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BFQT4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 16:07:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 03:51:56 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

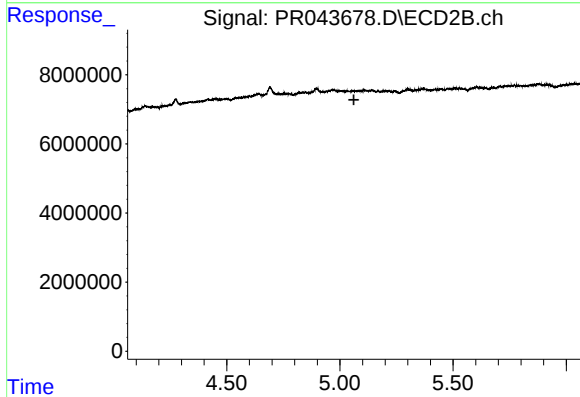




#3 AR-1016-1

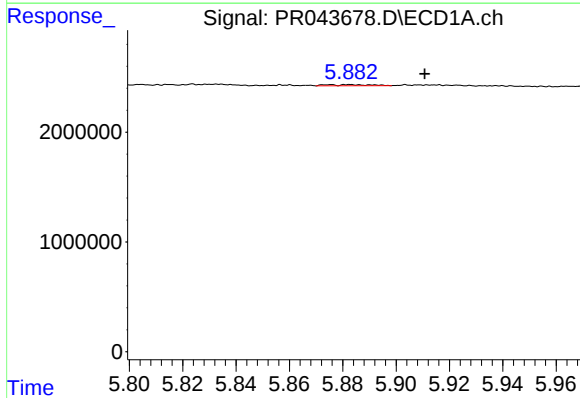
R.T.: 5.883 min
Delta R.T.: -0.005 min
Response: 113628
Conc: 0.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFQT4



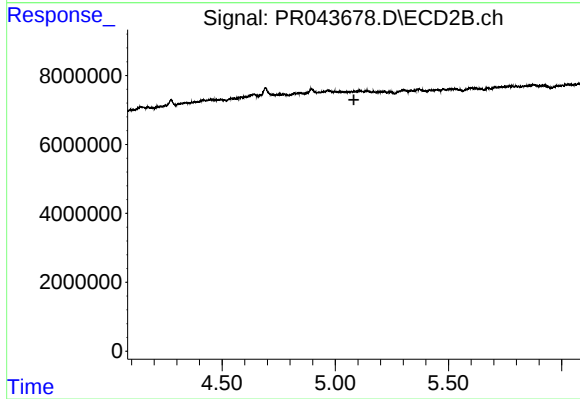
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



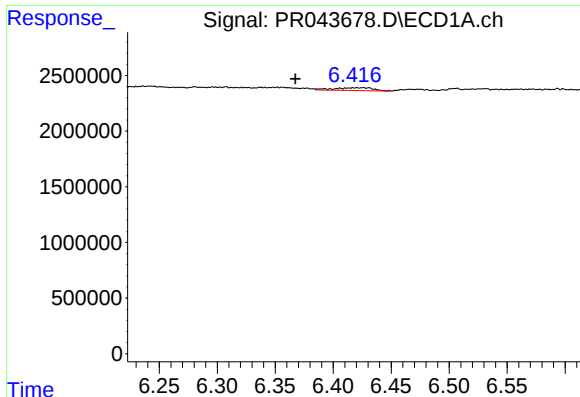
#4 AR-1016-2

R.T.: 5.883 min
Delta R.T.: -0.028 min
Response: 113628
Conc: 0.41 ng/ml



#4 AR-1016-2

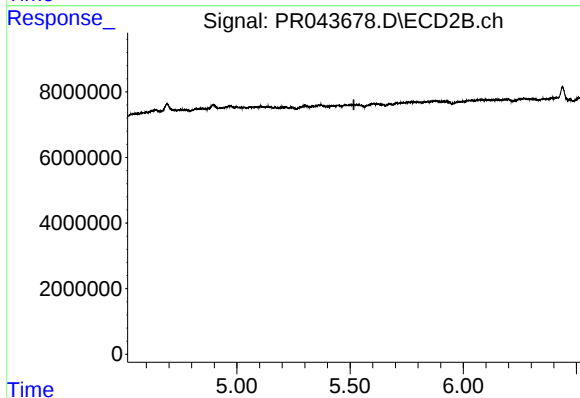
R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#7 AR-1016-5

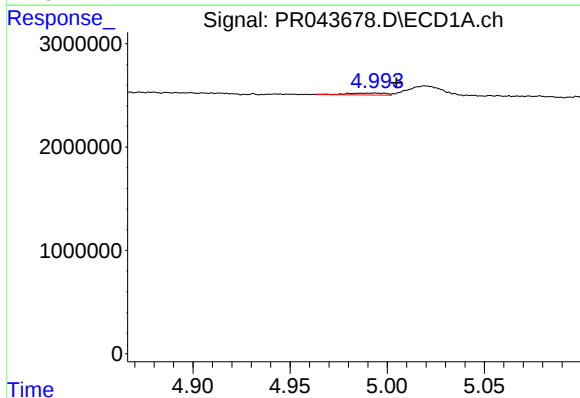
R.T.: 6.420 min
Delta R.T.: 0.053 min
Response: 580693
Conc: 4.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFQT4



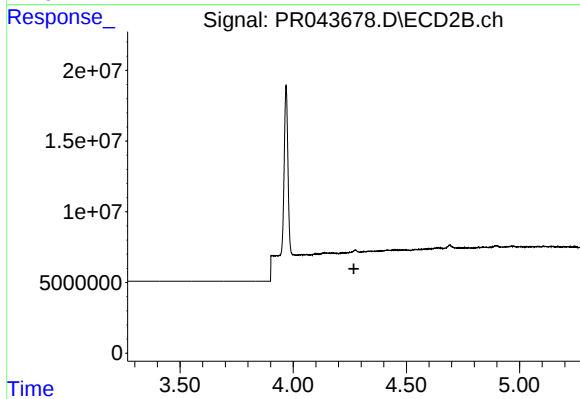
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



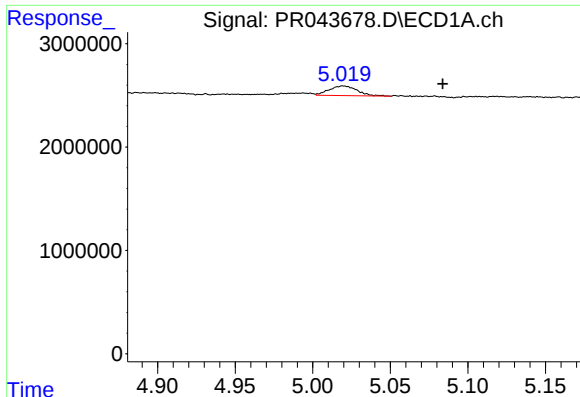
#9 AR-1221-2

R.T.: 4.994 min
Delta R.T.: -0.011 min
Response: 272894
Conc: 6.68 ng/ml



#9 AR-1221-2

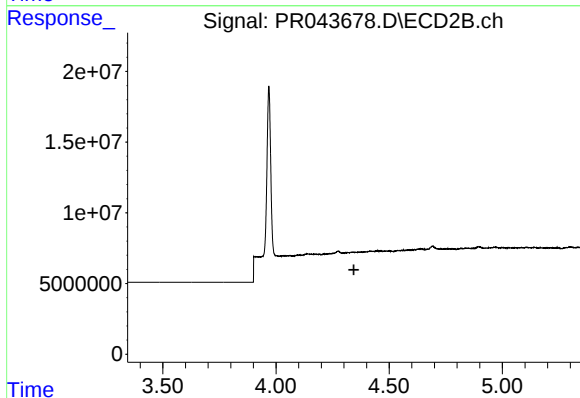
R.T.: 0.000 min
Exp R.T. : 4.268 min
Response: 0
Conc: N.D.



#10 AR-1221-3

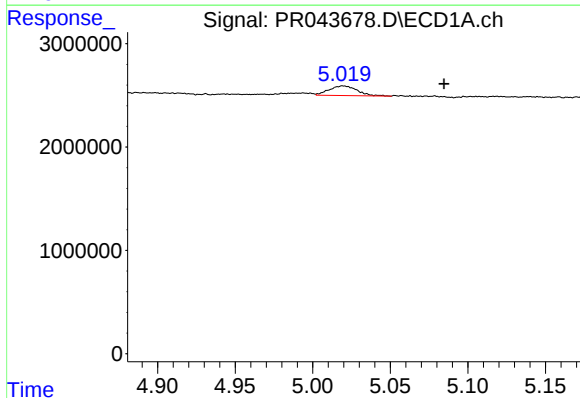
R.T.: 5.020 min
Delta R.T.: -0.064 min
Response: 1189110
Conc: 8.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFQT4



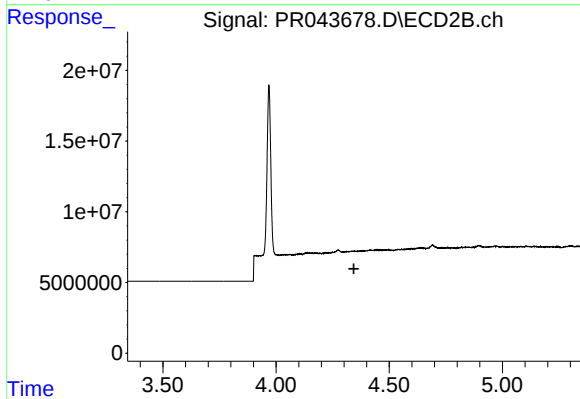
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



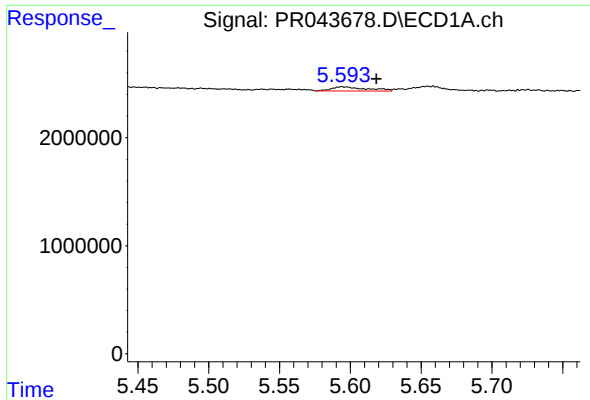
#11 AR-1232-1

R.T.: 5.020 min
Delta R.T.: -0.065 min
Response: 1189110
Conc: 11.06 ng/ml



#11 AR-1232-1

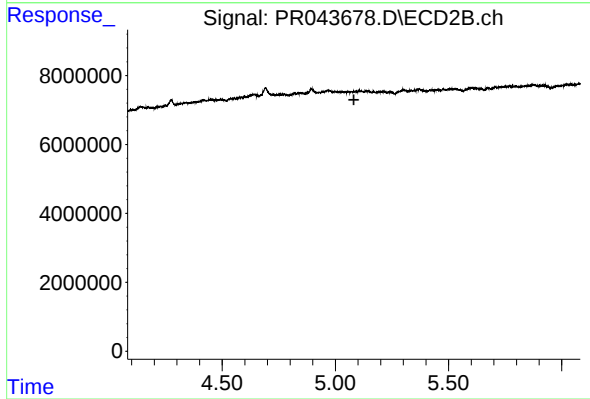
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#12 AR-1232-2

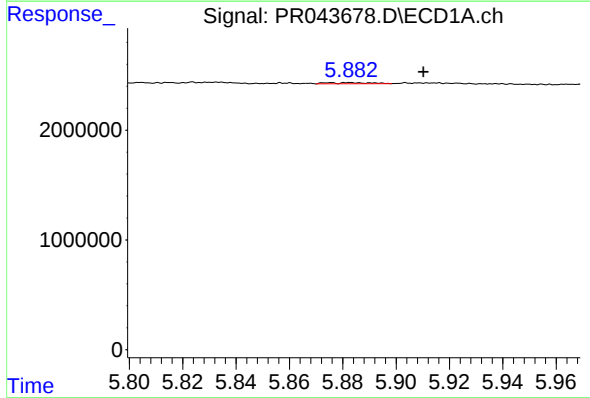
R.T.: 5.594 min
Delta R.T.: -0.024 min
Response: 660597
Conc: 11.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFQT4



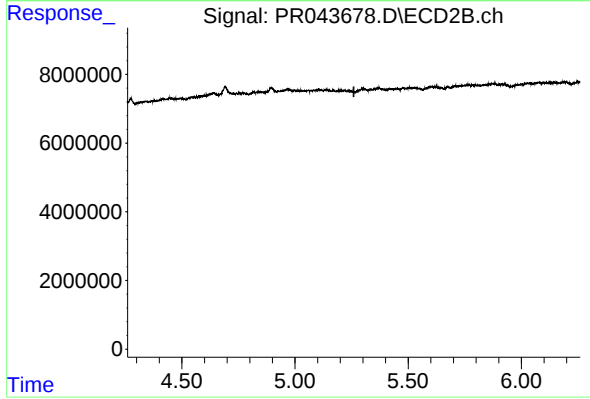
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



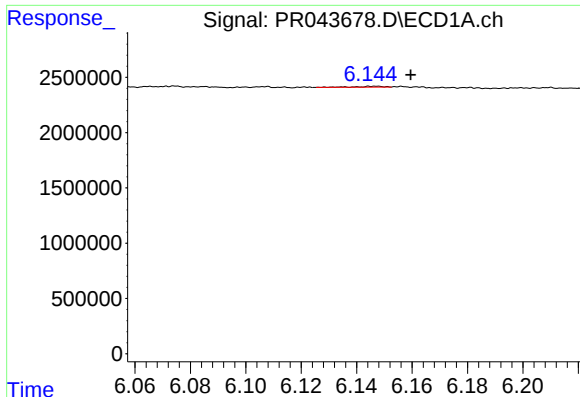
#13 AR-1232-3

R.T.: 5.883 min
Delta R.T.: -0.028 min
Response: 113628
Conc: 1.00 ng/ml



#13 AR-1232-3

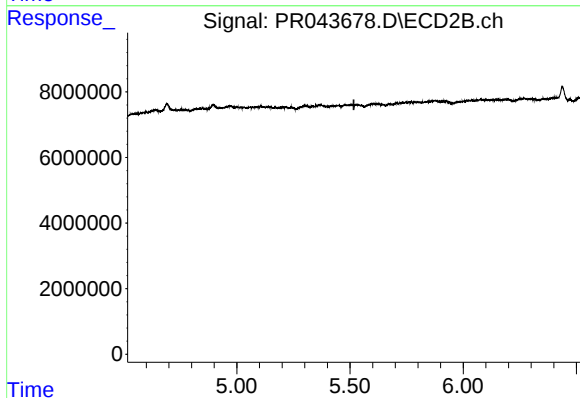
R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



#15 AR-1232-5

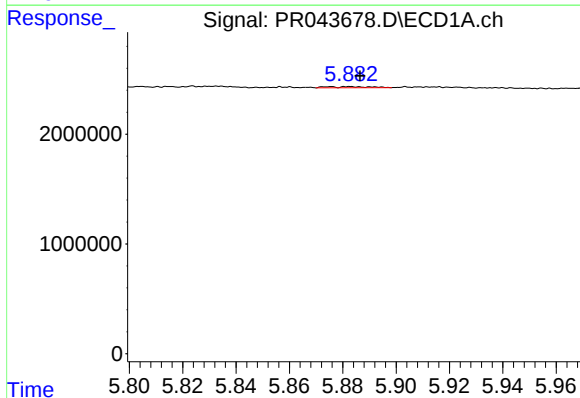
R.T.: 6.147 min
Delta R.T.: -0.013 min
Response: 51414
Conc: 1.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFQT4



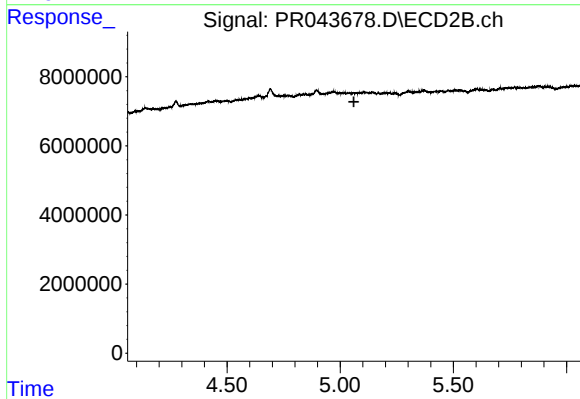
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



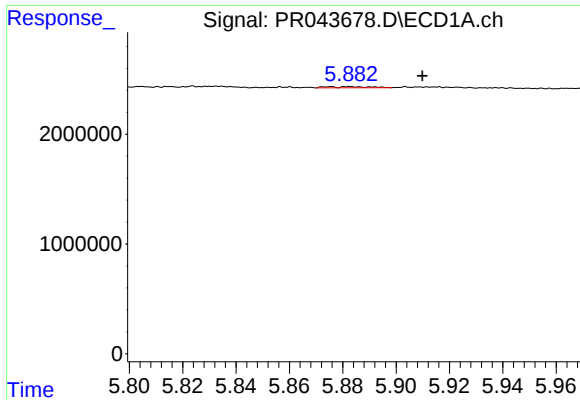
#16 AR-1242-1

R.T.: 5.883 min
Delta R.T.: -0.004 min
Response: 113628
Conc: 0.70 ng/ml



#16 AR-1242-1

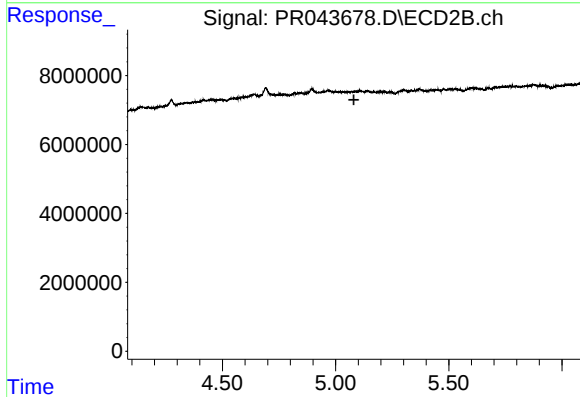
R.T.: 0.000 min
Exp R.T. : 5.061 min
Response: 0
Conc: N.D.



#17 AR-1242-2

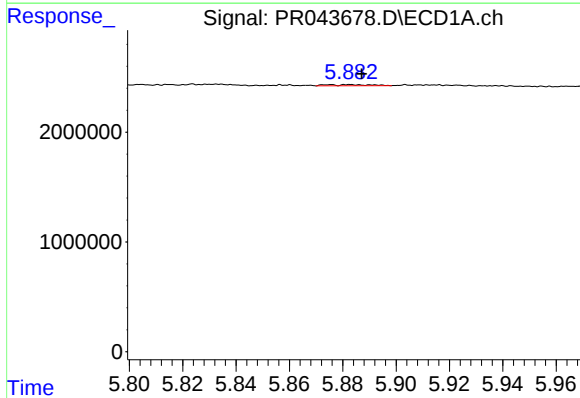
R.T.: 5.883 min
Delta R.T.: -0.027 min
Response: 113628
Conc: 0.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFQT4



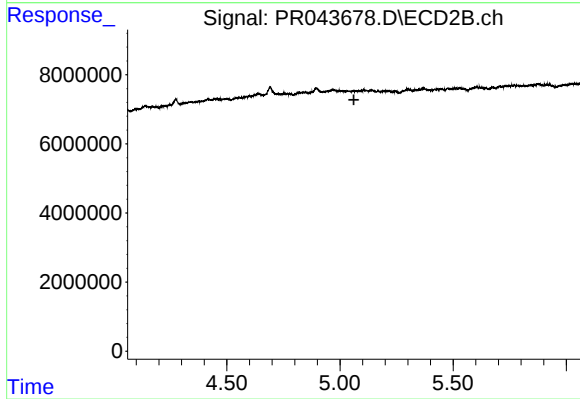
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.081 min
Response: 0
Conc: N.D.



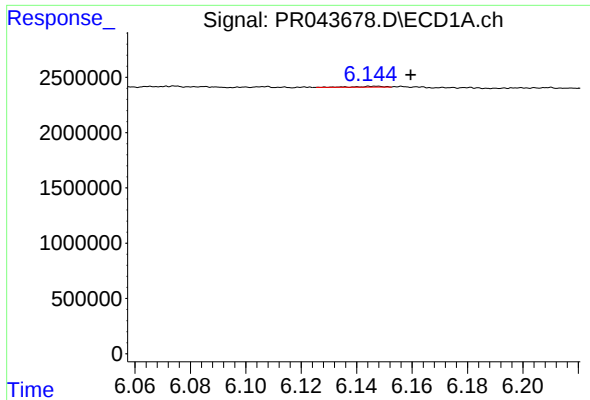
#21 AR-1248-1

R.T.: 5.883 min
Delta R.T.: -0.005 min
Response: 113628
Conc: 0.96 ng/ml



#21 AR-1248-1

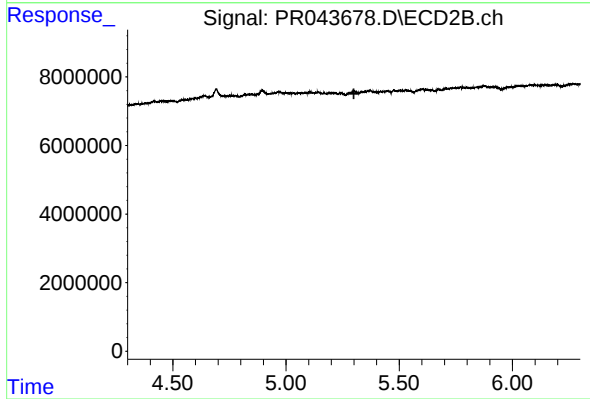
R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



#22 AR-1248-2

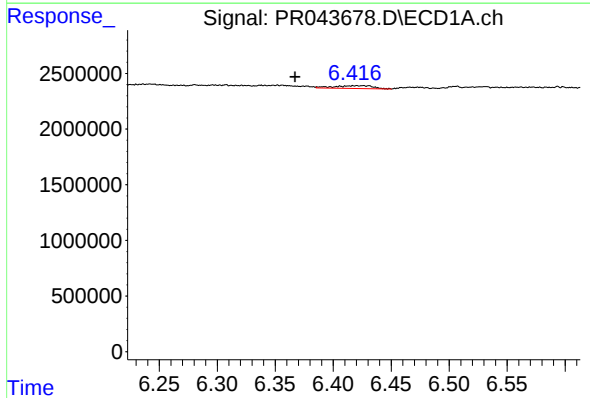
R.T.: 6.147 min
Delta R.T.: -0.013 min
Response: 51414
Conc: 0.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFQT4



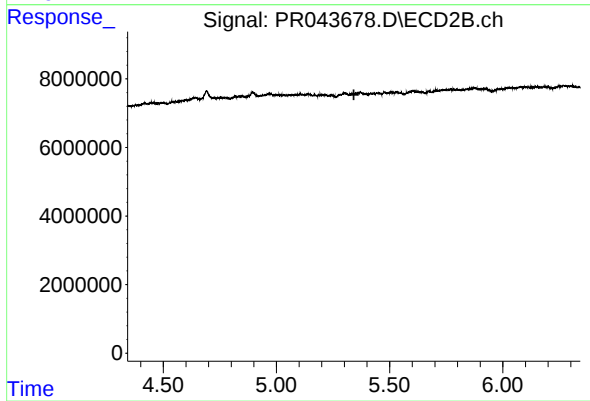
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.300 min
Response: 0
Conc: N.D.



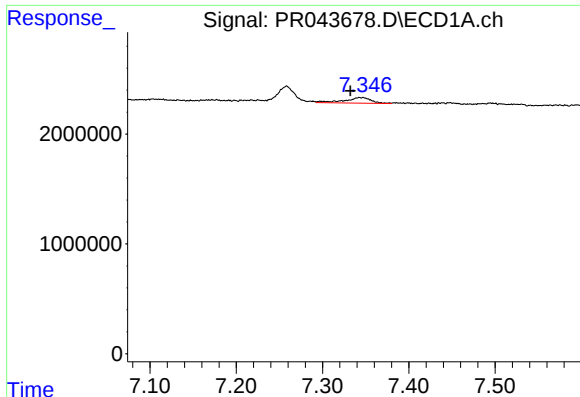
#23 AR-1248-3

R.T.: 6.420 min
Delta R.T.: 0.053 min
Response: 580693
Conc: 3.20 ng/ml



#23 AR-1248-3

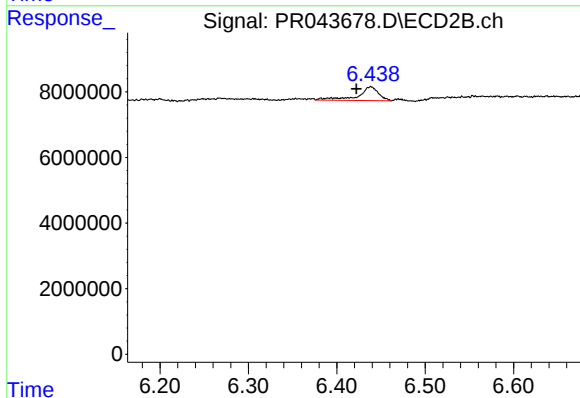
R.T.: 0.000 min
Exp R.T. : 5.342 min
Response: 0
Conc: N.D.



#28 AR-1254-3

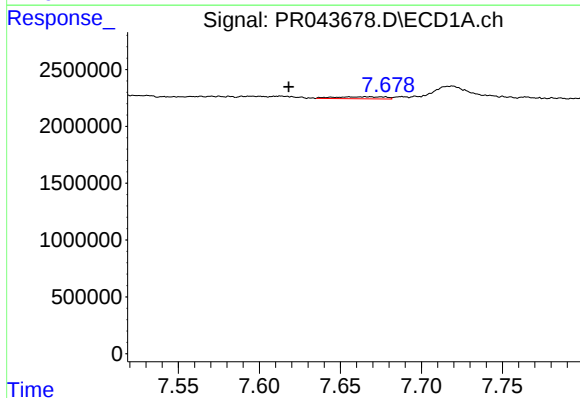
R.T.: 7.347 min
Delta R.T.: 0.014 min
Response: 1088548
Conc: 3.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFQT4



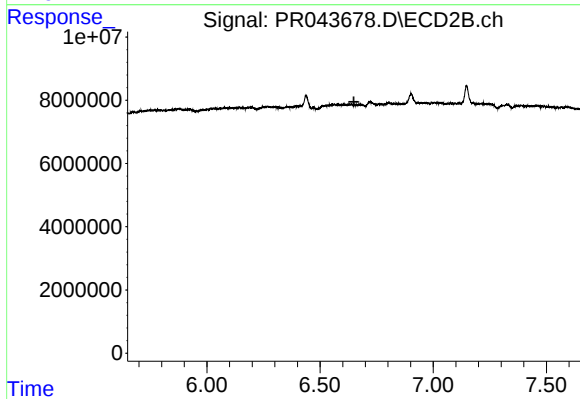
#28 AR-1254-3

R.T.: 6.438 min
Delta R.T.: 0.016 min
Response: 6807905
Conc: 6.73 ng/ml



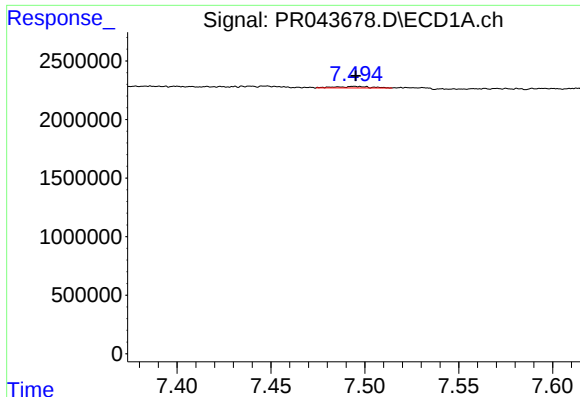
#29 AR-1254-4

R.T.: 7.655 min
Delta R.T.: 0.037 min
Response: 382659
Conc: 1.53 ng/ml



#29 AR-1254-4

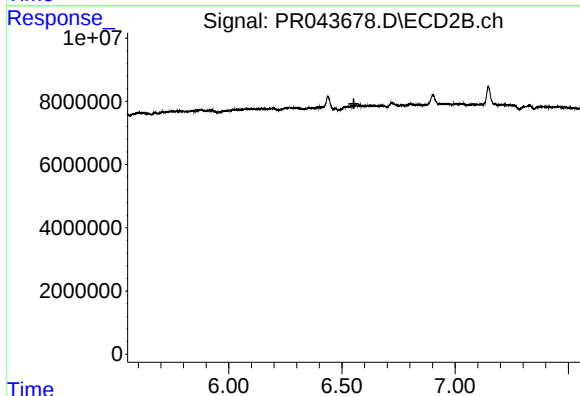
R.T.: 0.000 min
Exp R.T.: 6.650 min
Response: 0
Conc: N.D.



#31 AR-1260-1

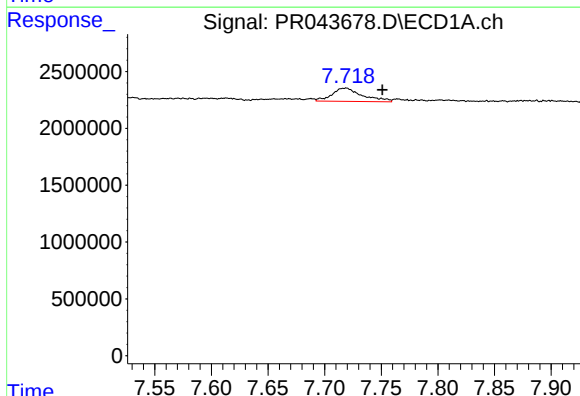
R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 161810
Conc: 0.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFQT4



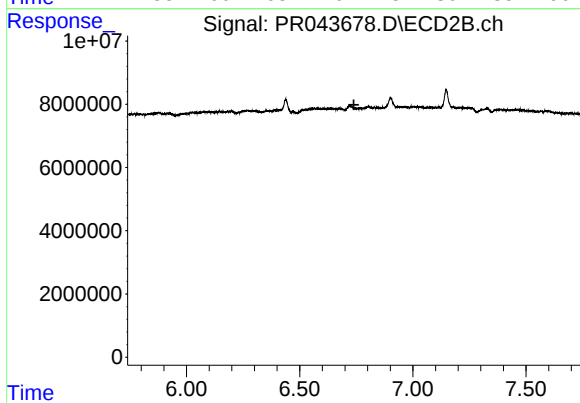
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.553 min
Response: 0
Conc: N.D.



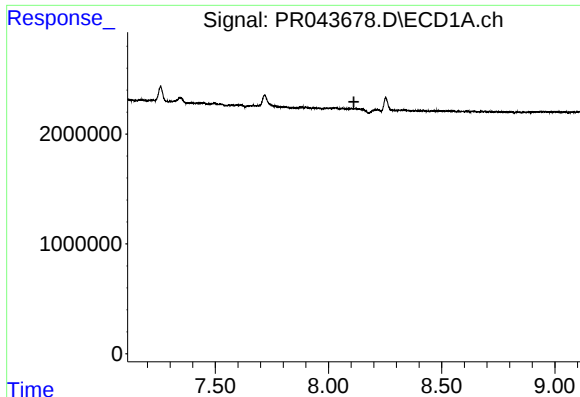
#32 AR-1260-2

R.T.: 7.719 min
Delta R.T.: -0.032 min
Response: 2217973
Conc: 7.47 ng/ml



#32 AR-1260-2

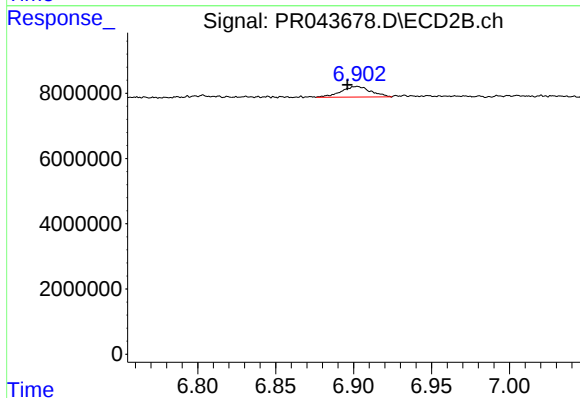
R.T.: 0.000 min
Exp R.T. : 6.740 min
Response: 0
Conc: N.D.



#33 AR-1260-3

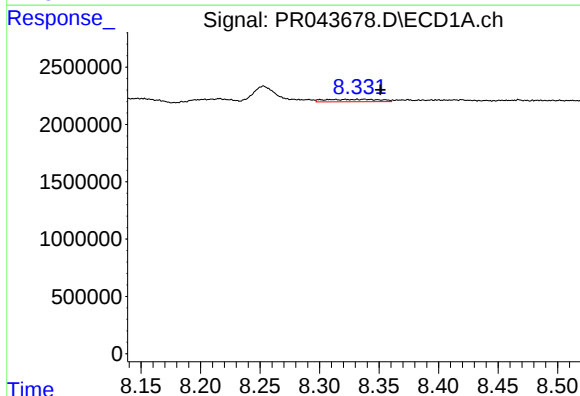
R.T.: 0.000 min
Exp R.T.: 8.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BFQT4



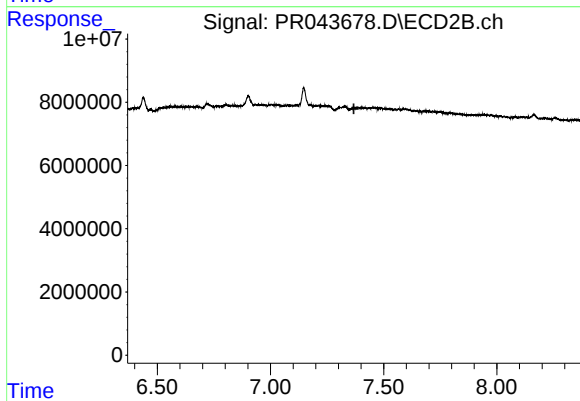
#33 AR-1260-3

R.T.: 6.903 min
Delta R.T.: 0.007 min
Response: 4293541
Conc: 5.50 ng/ml



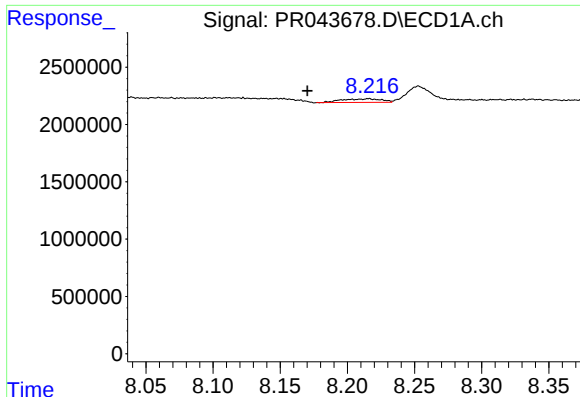
#34 AR-1260-4

R.T.: 8.332 min
Delta R.T.: -0.019 min
Response: 687299
Conc: 2.73 ng/ml



#34 AR-1260-4

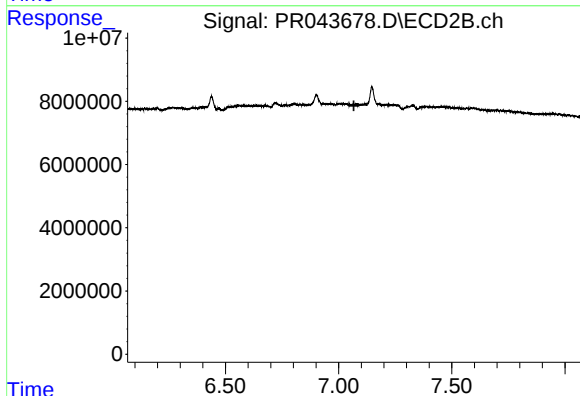
R.T.: 0.000 min
Exp R.T.: 7.369 min
Response: 0
Conc: N.D.



#36 AR-1262-1

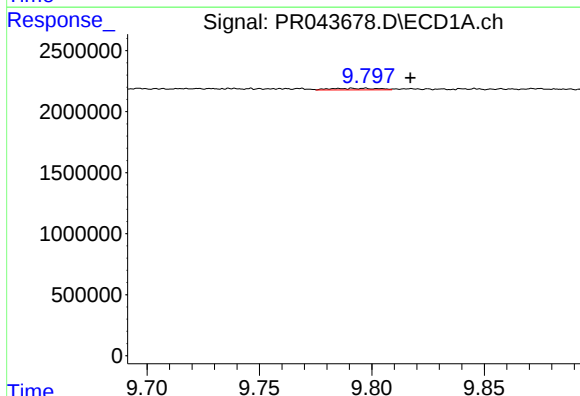
R.T.: 8.216 min
Delta R.T.: 0.046 min
Response: 655476
Conc: 4.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFQT4



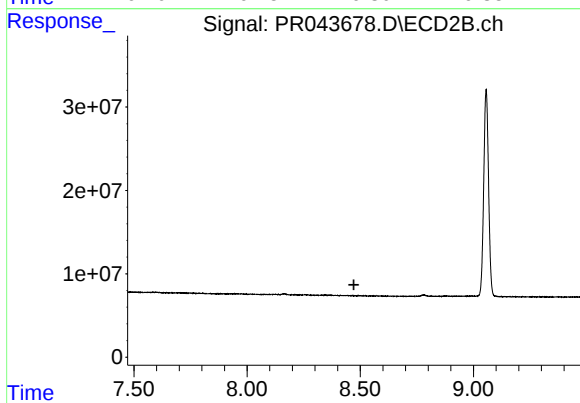
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



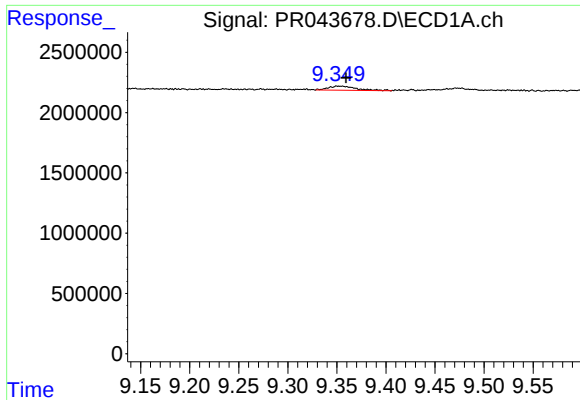
#40 AR-1262-5

R.T.: 9.797 min
Delta R.T.: -0.020 min
Response: 191410
Conc: 1.02 ng/ml



#40 AR-1262-5

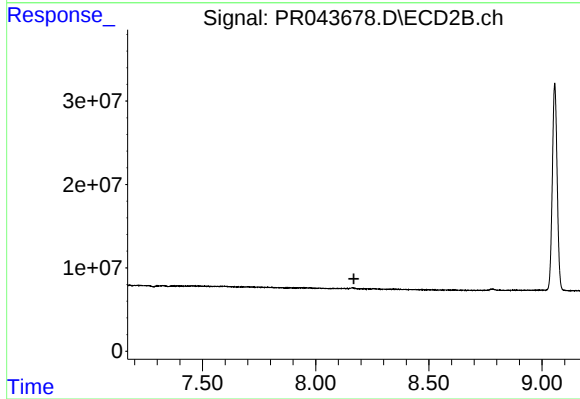
R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#43 AR-1268-3

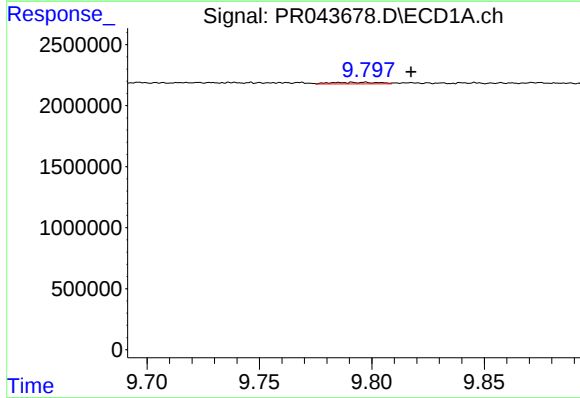
R.T.: 9.351 min
Delta R.T.: -0.008 min
Response: 669092
Conc: 1.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFQT4



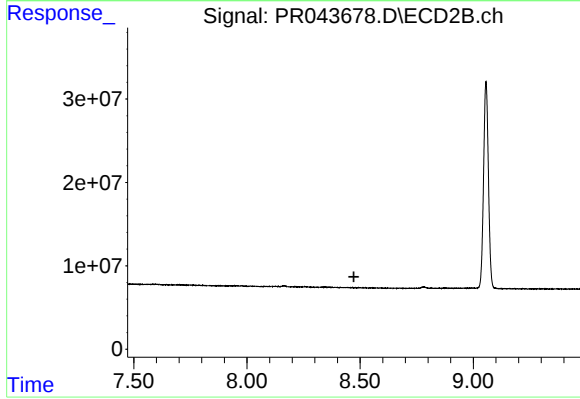
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.169 min
Response: 0
Conc: N.D.



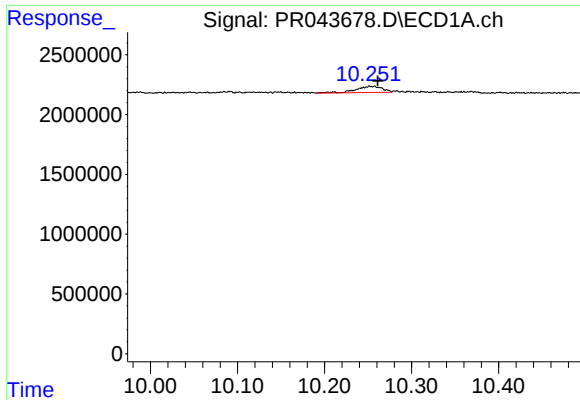
#44 AR-1268-4

R.T.: 9.797 min
Delta R.T.: -0.021 min
Response: 191410
Conc: 0.94 ng/ml



#44 AR-1268-4

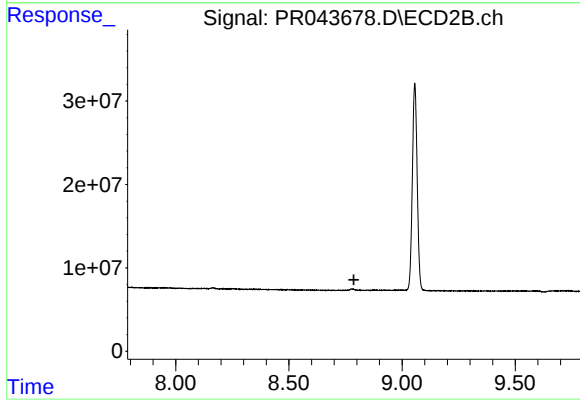
R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.252 min
Delta R.T.: -0.009 min
Response: 1103541
Conc: 0.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFQT4



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.787 min
Response: 0
Conc: N.D.