

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
 Data File : PR043352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2019 11:25
 Operator : SM\AJ
 Sample : PB124960BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ABLK60

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 16:30:32 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...	4.710	3.966	106.5E6	336.7E6	18.983	17.426
2)	SA Decachlor...	10.623	9.062	146.6E6	397.8E6	40.694	35.371
Target Compounds							
3)	L1 AR-1016-1	5.880	0.000	1619002	0	8.637	N.D. #
4)	L1 AR-1016-2	5.880	0.000	1619002	0	6.160	N.D. #
5)	L1 AR-1016-3	5.949	0.000	1732992	0	11.077	N.D. #
7)	L1 AR-1016-5	0.000	5.538	0	1509605	N.D.	4.761 #
9)	L2 AR-1221-2	5.021	4.271	1500800	4286250	39.082	31.951
10)	L2 AR-1221-3	5.021f	0.000	1500800	0	11.763	N.D. #
11)	L3 AR-1232-1	5.021f	0.000	1500800	0	13.589	N.D. #
12)	L3 AR-1232-2	5.644	0.000	83261	0	1.460	N.D. #
13)	L3 AR-1232-3	5.880	0.000	1619002	0	14.115	N.D. #
15)	L3 AR-1232-5	0.000	5.538	0	1509605	N.D.	11.078 #
16)	L4 AR-1242-1	5.880	0.000	1619002	0	11.039	N.D. #
17)	L4 AR-1242-2	5.880	0.000	1619002	0	7.965	N.D. #
18)	L4 AR-1242-3	5.949	0.000	1732992	0	14.088	N.D. #
20)	L4 AR-1242-5	6.811	5.884	97191	1731785	0.899	5.828 #
21)	L5 AR-1248-1	5.880	0.000	1619002	0	14.114	N.D. #
24)	L5 AR-1248-4	6.785	5.538	482753	1509605	2.436	3.624 #
25)	L5 AR-1248-5	6.811	5.910	97191	601262	0.521	1.365 #
26)	L6 AR-1254-1	6.733	5.884	130666	1731785	0.679	2.774 #
28)	L6 AR-1254-3	7.349	6.490f	1486996	1954323	4.825	2.001 #
29)	L6 AR-1254-4	7.619	6.724f	377089	2714616	1.669	3.799 #
31)	L7 AR-1260-1	0.000	6.525	0	159989	N.D.	0.244 #
32)	L7 AR-1260-2	0.000	6.724	0	2714616	N.D.	2.973 #
34)	L7 AR-1260-4	8.289f	0.000	329552	0	1.442	N.D. #
35)	L7 AR-1260-5	8.748f	0.000	359522	0	0.785	N.D. #
37)	L8 AR-1262-2	8.748f	0.000	359522	0	0.690	N.D. #
40)	L8 AR-1262-5	9.752f	0.000	2516410	0	14.887	N.D. #
43)	L9 AR-1268-3	9.359	8.168	1284889	3535776	2.973	2.133 #
44)	L9 AR-1268-4	9.752f	0.000	2516410	0	13.342	N.D. #
45)	L9 AR-1268-5	10.260	8.785	1269618	4049811	0.901	0.860

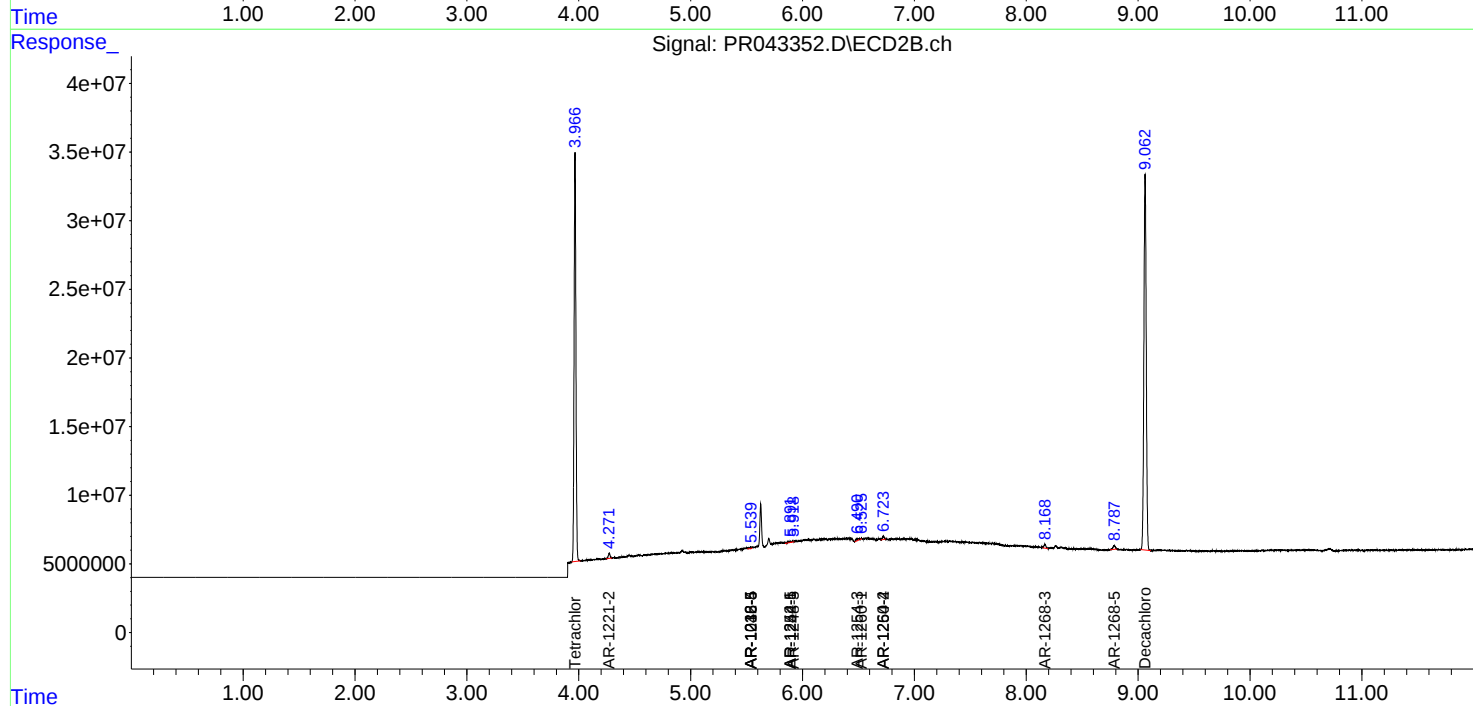
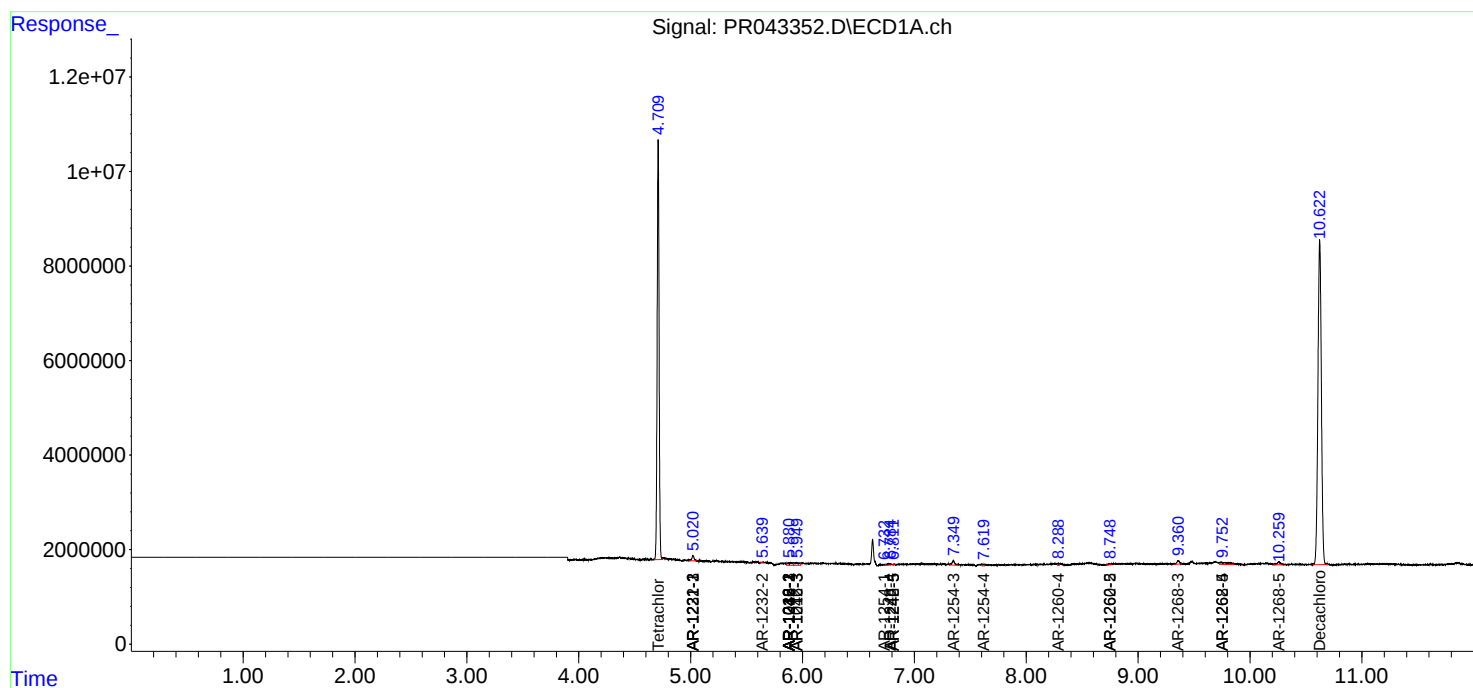
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

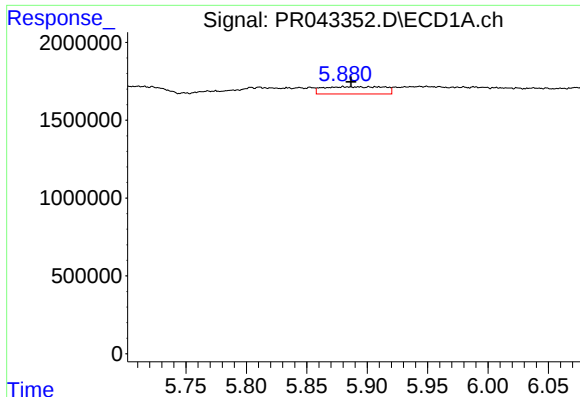
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
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Operator : SM\AJ
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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ABLK60

Integration File signal 1: autoint1.e
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Quant Time: Nov 21 16:30:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110219CLP.M
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Volume Inj. : 1 µl
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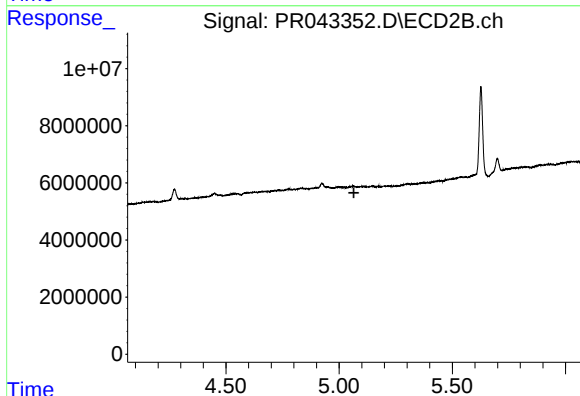




#3 AR-1016-1

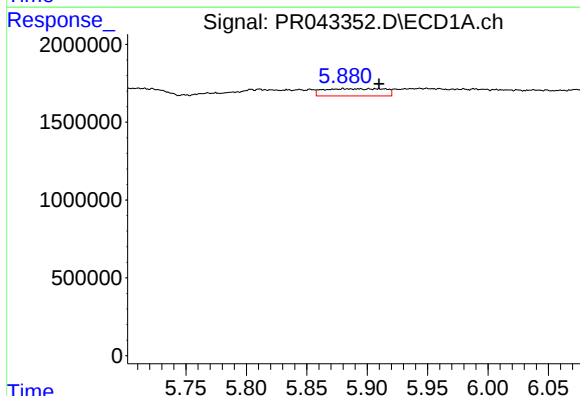
R.T.: 5.880 min
Delta R.T.: -0.006 min
Response: 1619002
Conc: 8.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK60



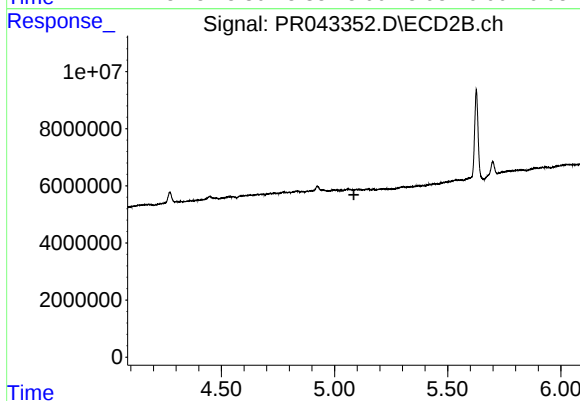
#3 AR-1016-1

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



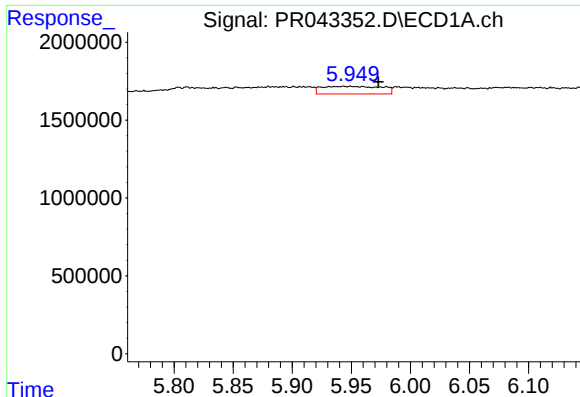
#4 AR-1016-2

R.T.: 5.880 min
Delta R.T.: -0.029 min
Response: 1619002
Conc: 6.16 ng/ml



#4 AR-1016-2

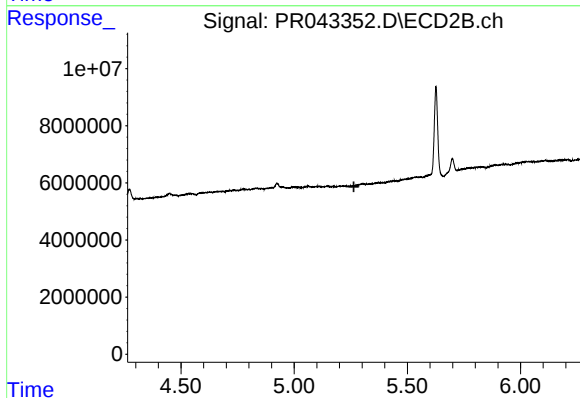
R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



#5 AR-1016-3

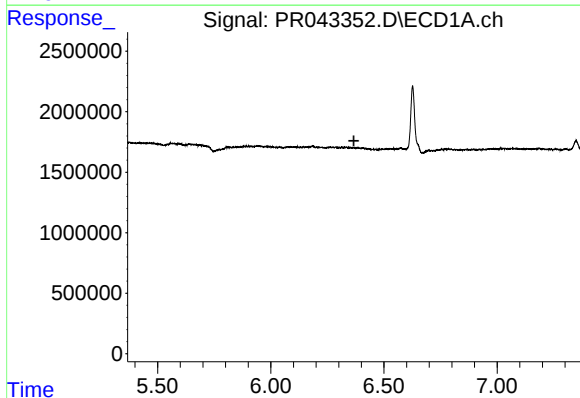
R.T.: 5.949 min
Delta R.T.: -0.024 min
Response: 1732992
Conc: 11.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK60



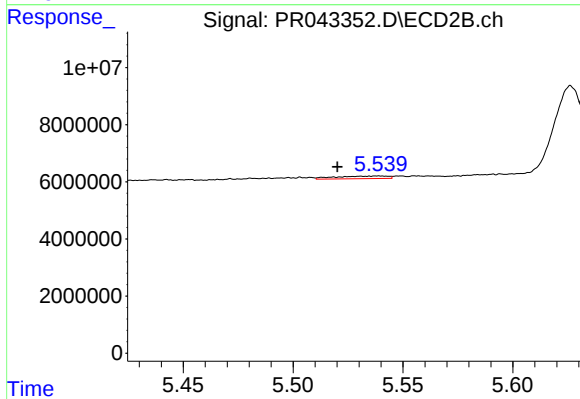
#5 AR-1016-3

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



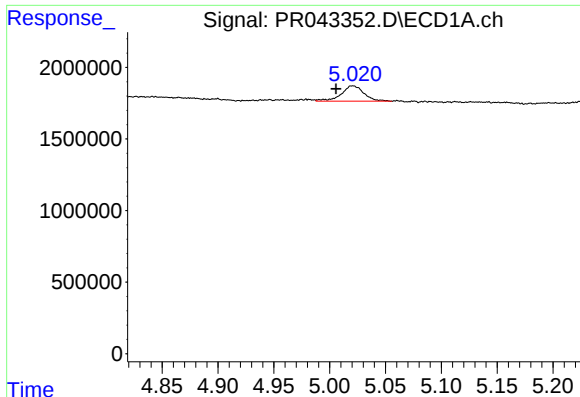
#7 AR-1016-5

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



#7 AR-1016-5

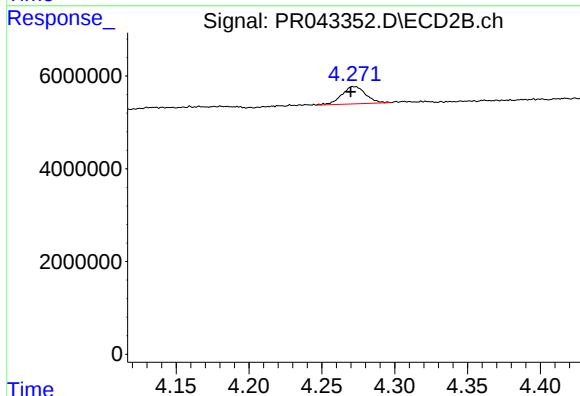
R.T.: 5.538 min
Delta R.T.: 0.018 min
Response: 1509605
Conc: 4.76 ng/ml



#9 AR-1221-2

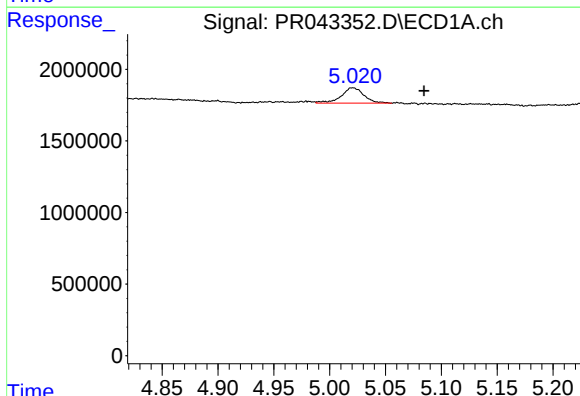
R.T.: 5.021 min
Delta R.T.: 0.015 min
Response: 1500800
Conc: 39.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK60



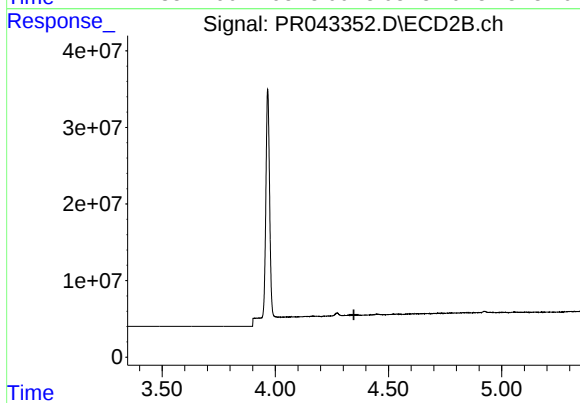
#9 AR-1221-2

R.T.: 4.271 min
Delta R.T.: 0.002 min
Response: 4286250
Conc: 31.95 ng/ml



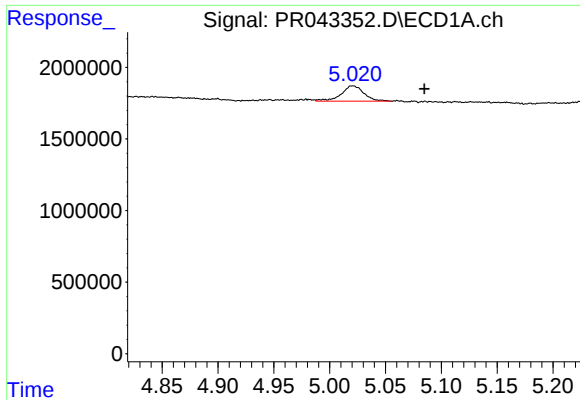
#10 AR-1221-3

R.T.: 5.021 min
Delta R.T.: -0.064 min
Response: 1500800
Conc: 11.76 ng/ml



#10 AR-1221-3

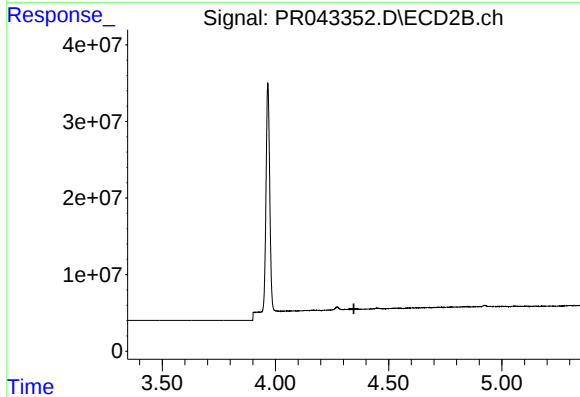
R.T.: 0.000 min
Exp R.T.: 4.347 min
Response: 0
Conc: N.D.



#11 AR-1232-1

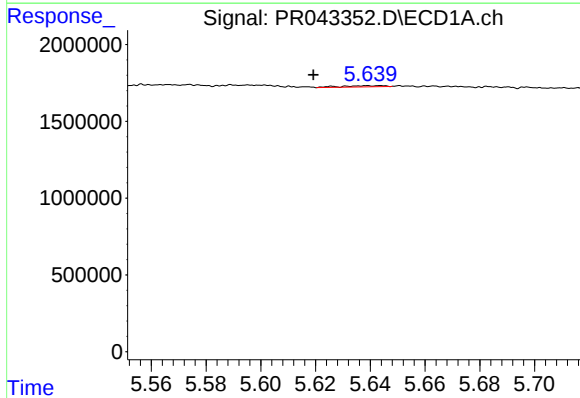
R.T.: 5.021 min
Delta R.T.: -0.064 min
Response: 1500800
Conc: 13.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK60



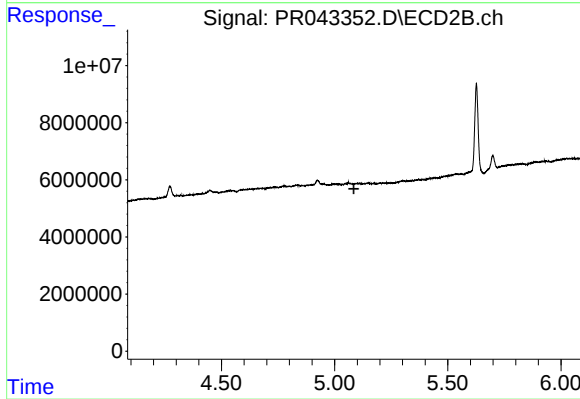
#11 AR-1232-1

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



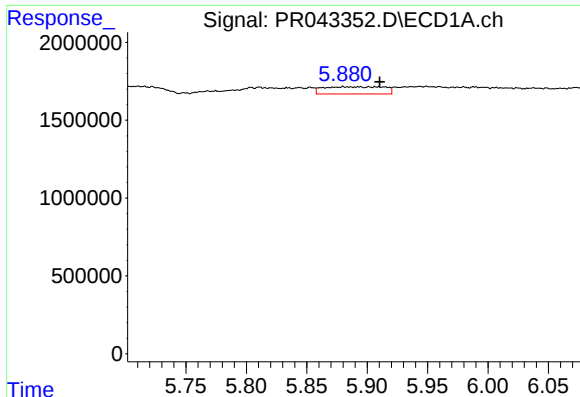
#12 AR-1232-2

R.T.: 5.644 min
Delta R.T.: 0.025 min
Response: 83261
Conc: 1.46 ng/ml



#12 AR-1232-2

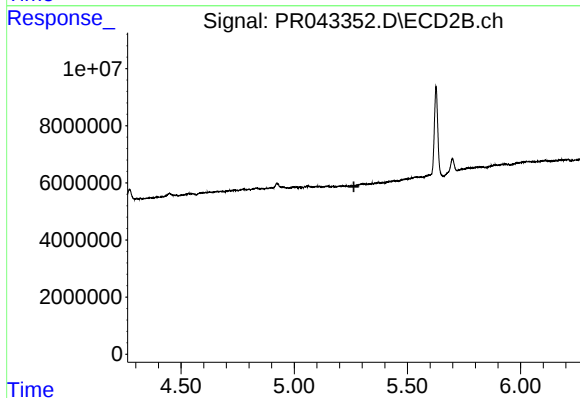
R.T.: 0.000 min
Exp R.T. : 5.085 min
Response: 0
Conc: N.D.



#13 AR-1232-3

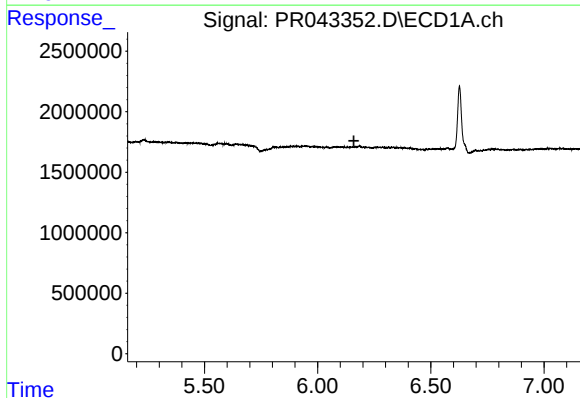
R.T.: 5.880 min
Delta R.T.: -0.030 min
Response: 1619002
Conc: 14.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK60



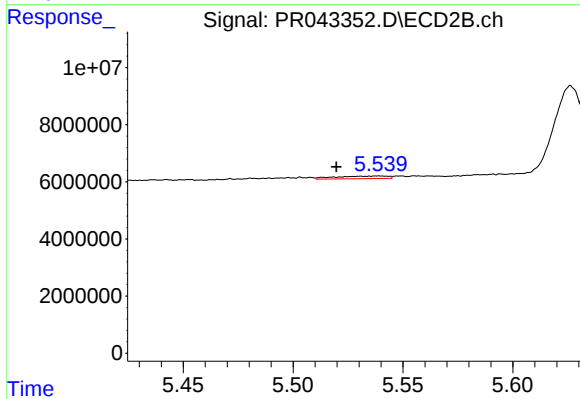
#13 AR-1232-3

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



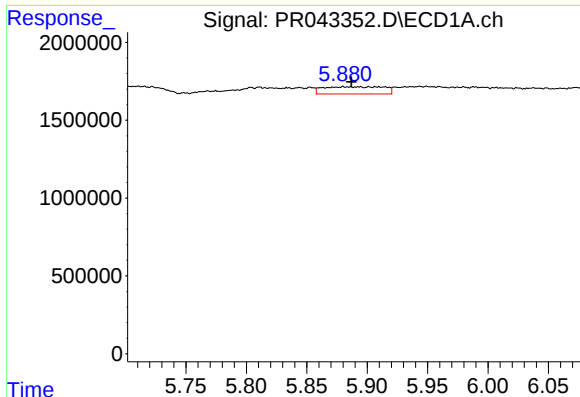
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



#15 AR-1232-5

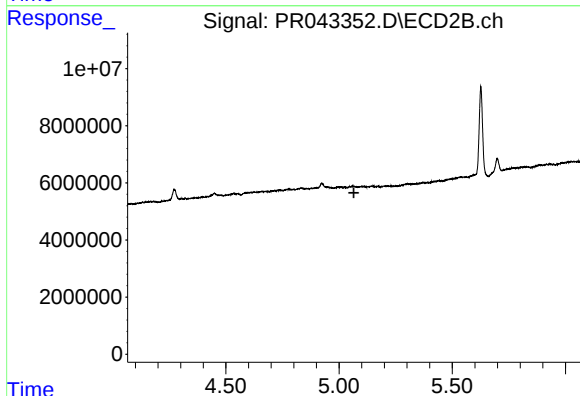
R.T.: 5.538 min
Delta R.T.: 0.019 min
Response: 1509605
Conc: 11.08 ng/ml



#16 AR-1242-1

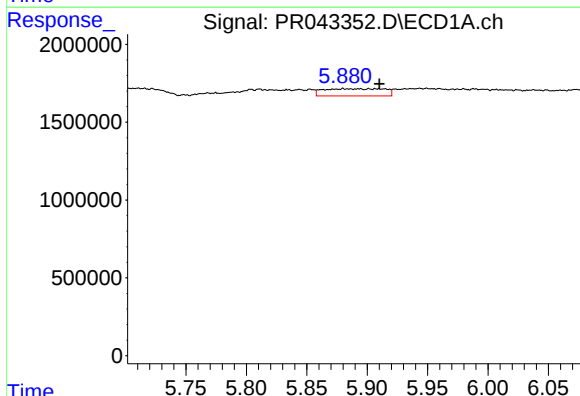
R.T.: 5.880 min
Delta R.T.: -0.007 min
Response: 1619002
Conc: 11.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK60



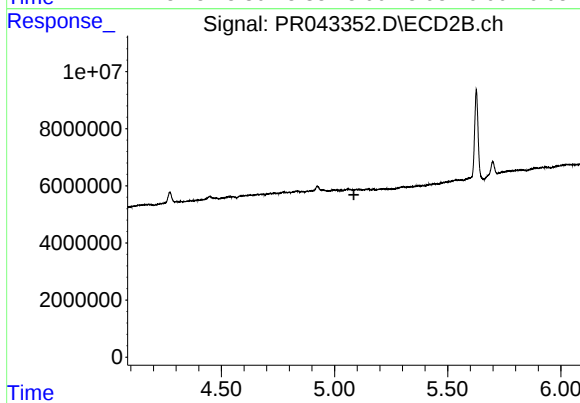
#16 AR-1242-1

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



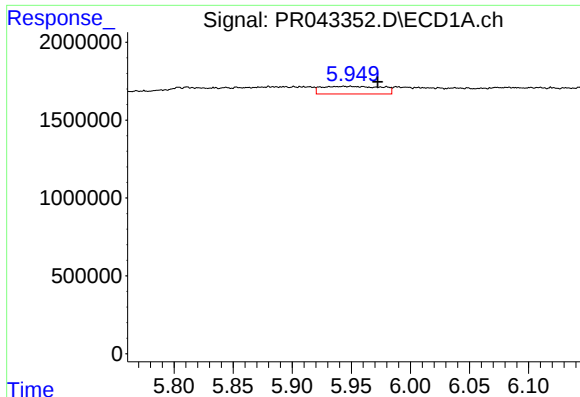
#17 AR-1242-2

R.T.: 5.880 min
Delta R.T.: -0.030 min
Response: 1619002
Conc: 7.97 ng/ml



#17 AR-1242-2

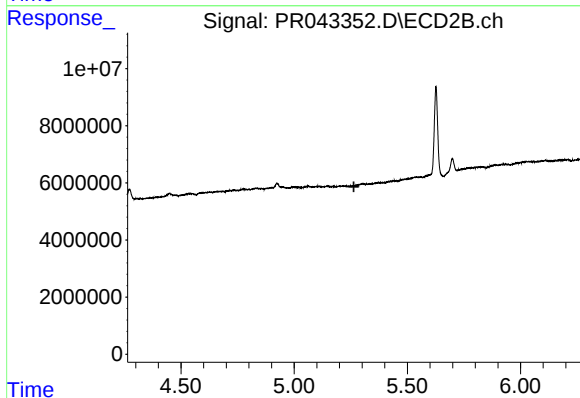
R.T.: 0.000 min
Exp R.T. : 5.085 min
Response: 0
Conc: N.D.



#18 AR-1242-3

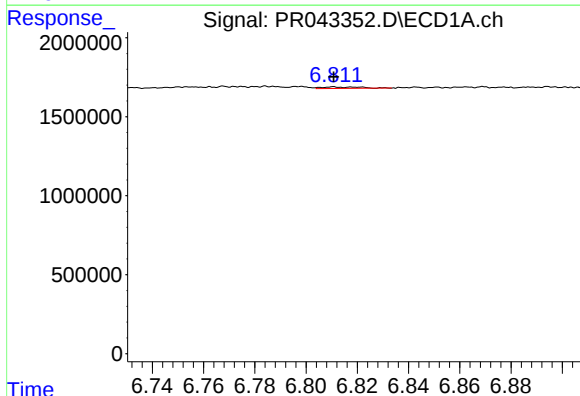
R.T.: 5.949 min
Delta R.T.: -0.023 min
Response: 1732992
Conc: 14.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK60



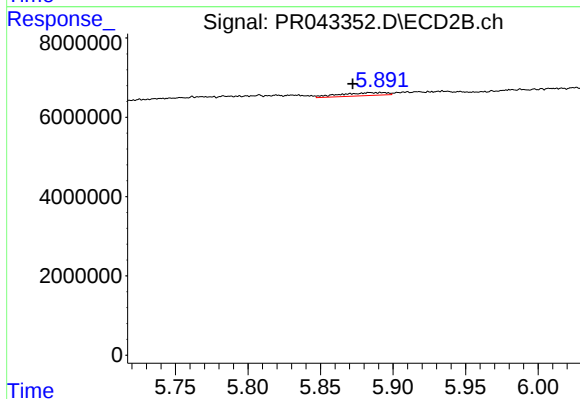
#18 AR-1242-3

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



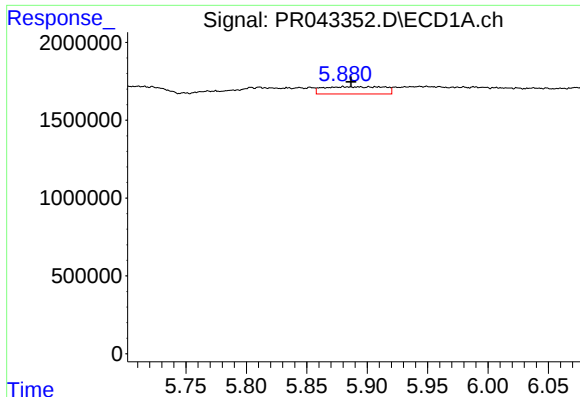
#20 AR-1242-5

R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 97191
Conc: 0.90 ng/ml



#20 AR-1242-5

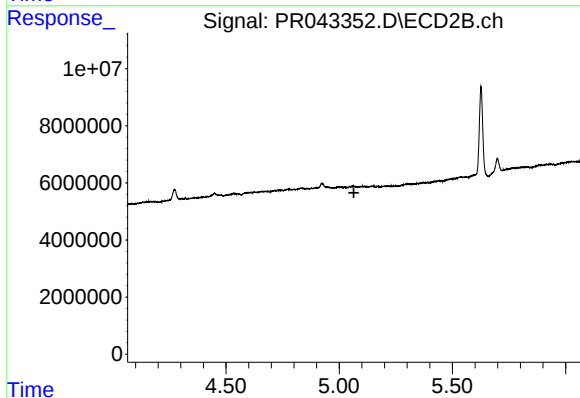
R.T.: 5.884 min
Delta R.T.: 0.012 min
Response: 1731785
Conc: 5.83 ng/ml



#21 AR-1248-1

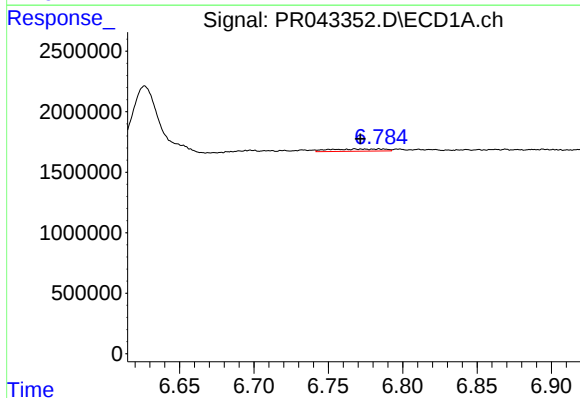
R.T.: 5.880 min
Delta R.T.: -0.006 min
Response: 1619002
Conc: 14.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK60



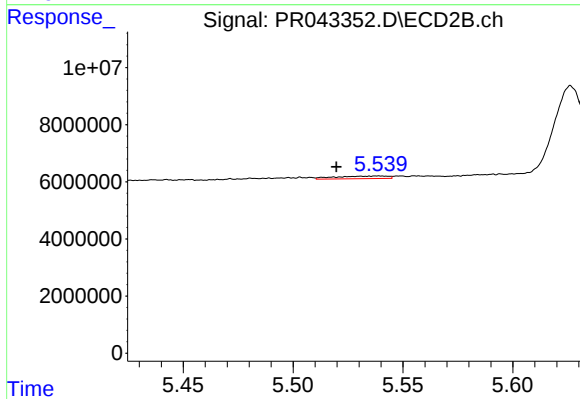
#21 AR-1248-1

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



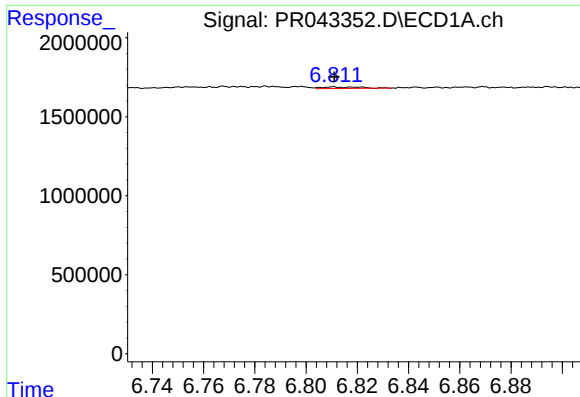
#24 AR-1248-4

R.T.: 6.785 min
Delta R.T.: 0.013 min
Response: 482753
Conc: 2.44 ng/ml



#24 AR-1248-4

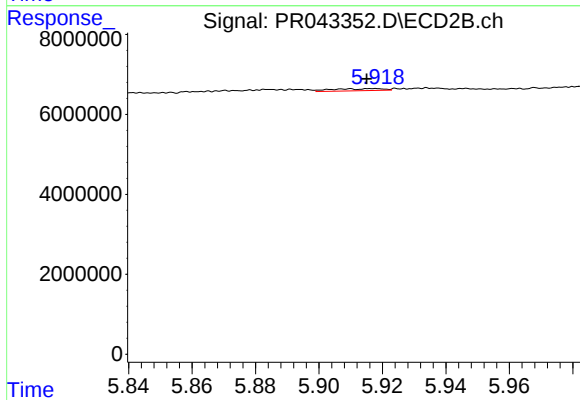
R.T.: 5.538 min
Delta R.T.: 0.019 min
Response: 1509605
Conc: 3.62 ng/ml



#25 AR-1248-5

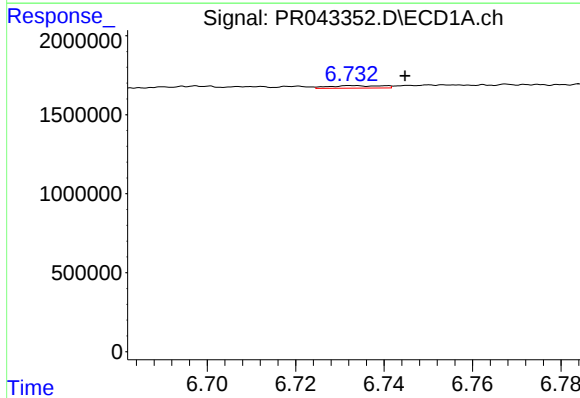
R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 97191
Conc: 0.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK60



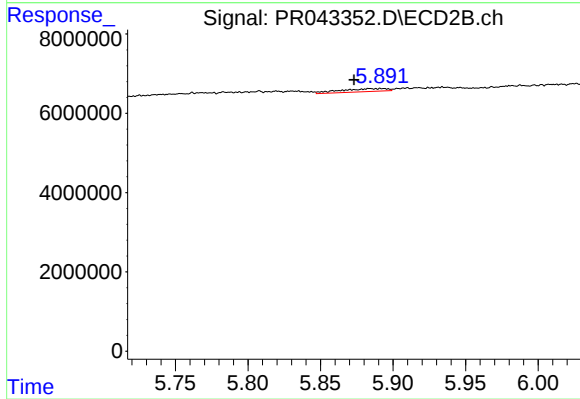
#25 AR-1248-5

R.T.: 5.910 min
Delta R.T.: -0.005 min
Response: 601262
Conc: 1.36 ng/ml



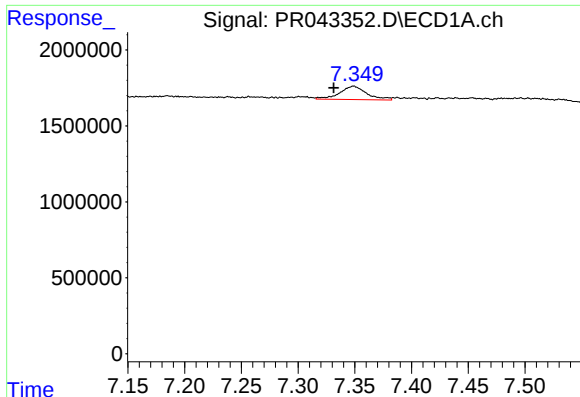
#26 AR-1254-1

R.T.: 6.733 min
Delta R.T.: -0.012 min
Response: 130666
Conc: 0.68 ng/ml



#26 AR-1254-1

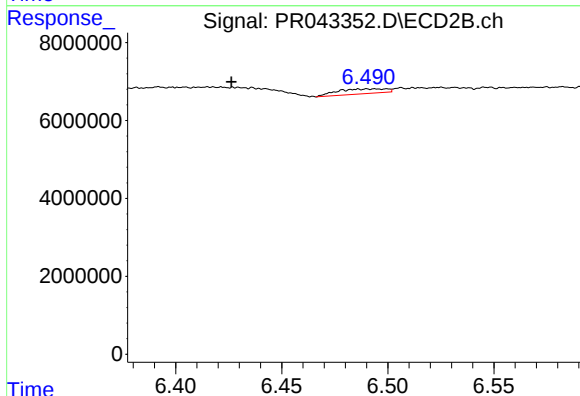
R.T.: 5.884 min
Delta R.T.: 0.011 min
Response: 1731785
Conc: 2.77 ng/ml



#28 AR-1254-3

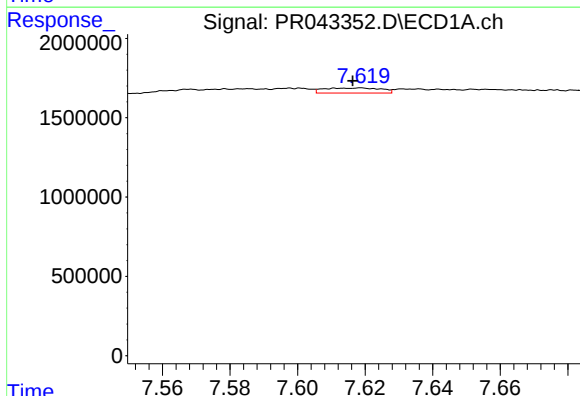
R.T.: 7.349 min
Delta R.T.: 0.017 min
Response: 1486996
Conc: 4.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK60



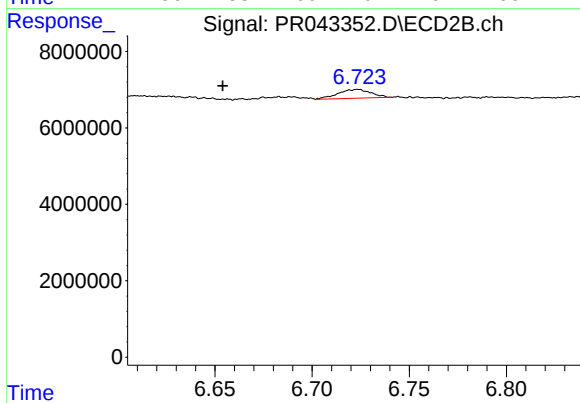
#28 AR-1254-3

R.T.: 6.490 min
Delta R.T.: 0.064 min
Response: 1954323
Conc: 2.00 ng/ml



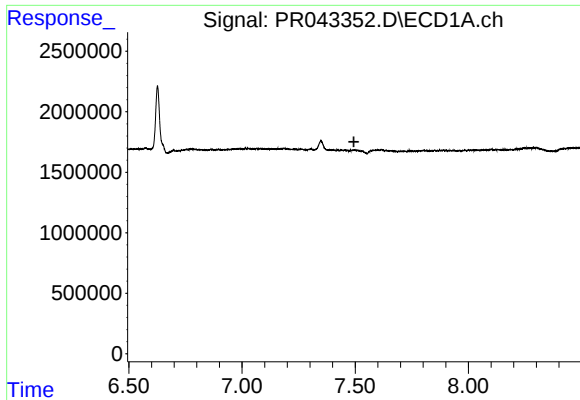
#29 AR-1254-4

R.T.: 7.619 min
Delta R.T.: 0.002 min
Response: 377089
Conc: 1.67 ng/ml



#29 AR-1254-4

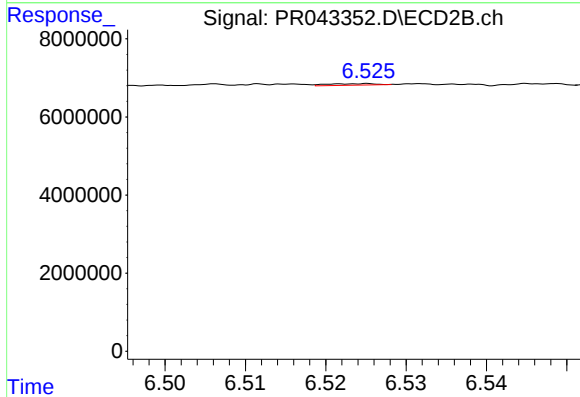
R.T.: 6.724 min
Delta R.T.: 0.070 min
Response: 2714616
Conc: 3.80 ng/ml



#31 AR-1260-1

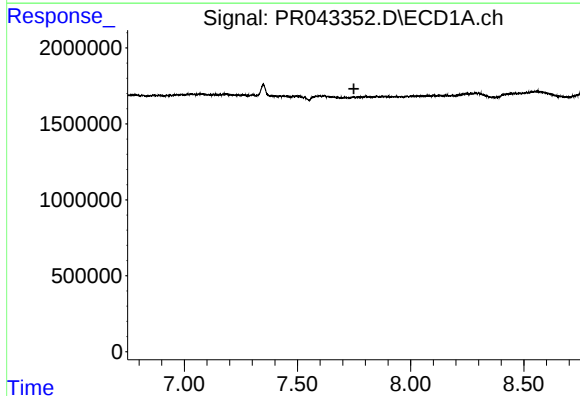
R.T.: 0.000 min
Exp R.T.: 7.494 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK60



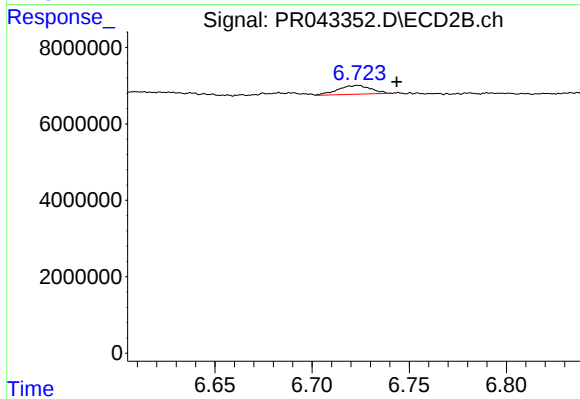
#31 AR-1260-1

R.T.: 6.525 min
Delta R.T.: -0.031 min
Response: 159989
Conc: 0.24 ng/ml



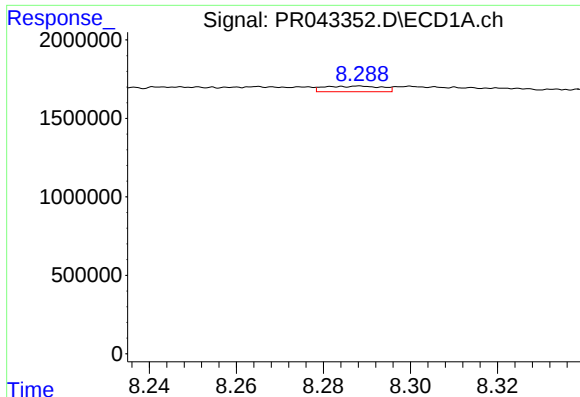
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.749 min
Response: 0
Conc: N.D.



#32 AR-1260-2

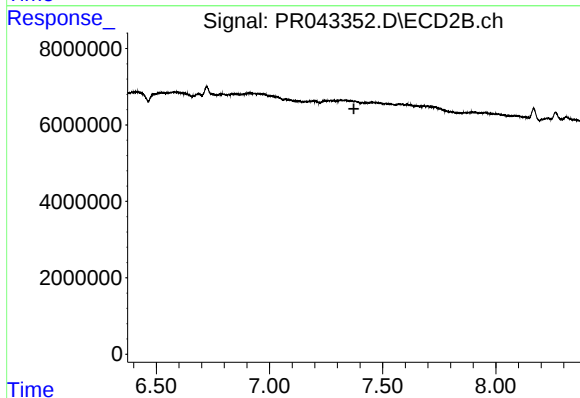
R.T.: 6.724 min
Delta R.T.: -0.020 min
Response: 2714616
Conc: 2.97 ng/ml



#34 AR-1260-4

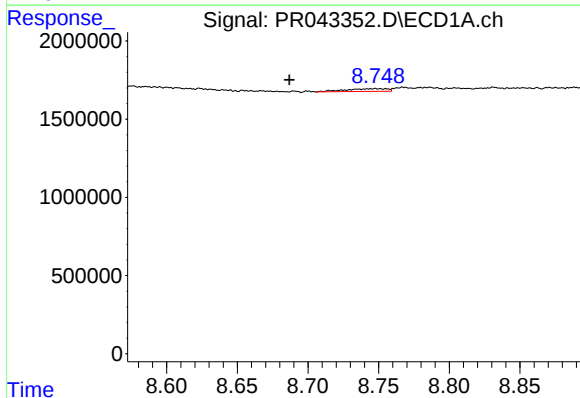
R.T.: 8.289 min
Delta R.T.: -0.060 min
Response: 329552
Conc: 1.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK60



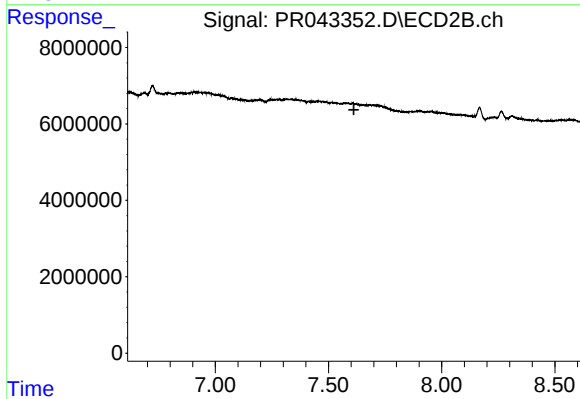
#34 AR-1260-4

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



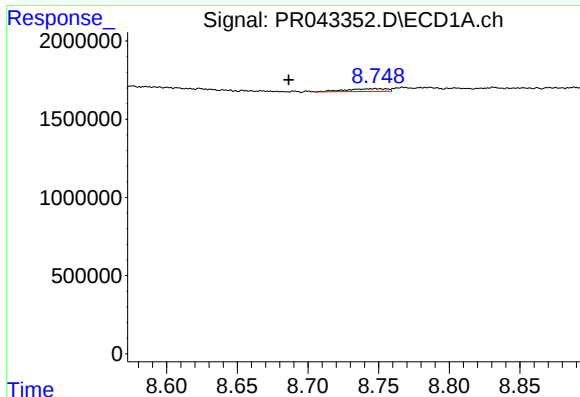
#35 AR-1260-5

R.T.: 8.748 min
Delta R.T.: 0.061 min
Response: 359522
Conc: 0.78 ng/ml



#35 AR-1260-5

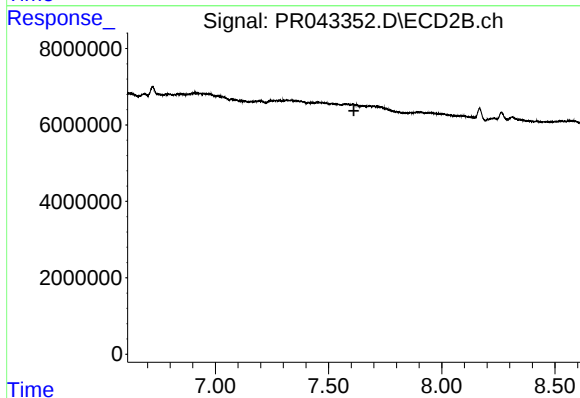
R.T.: 0.000 min
Exp R.T. : 7.612 min
Response: 0
Conc: N.D.



#37 AR-1262-2

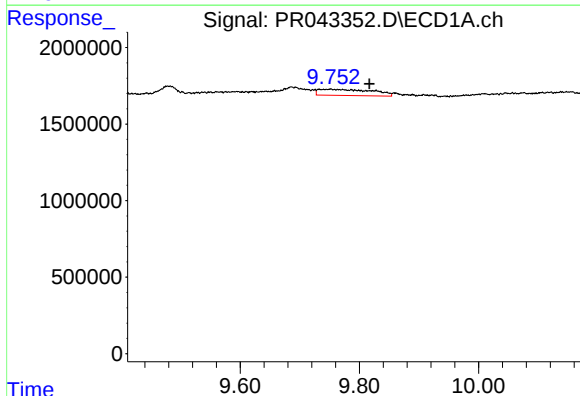
R.T.: 8.748 min
Delta R.T.: 0.062 min
Response: 359522
Conc: 0.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK60



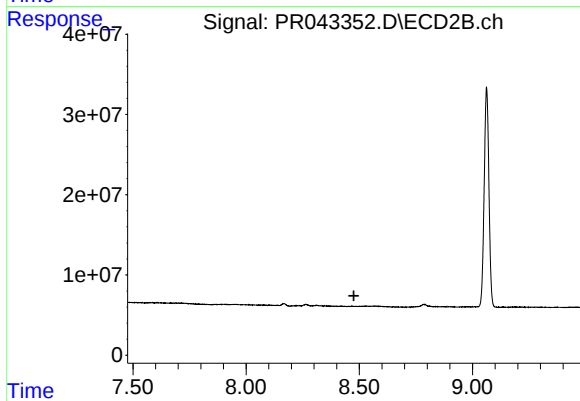
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.612 min
Response: 0
Conc: N.D.



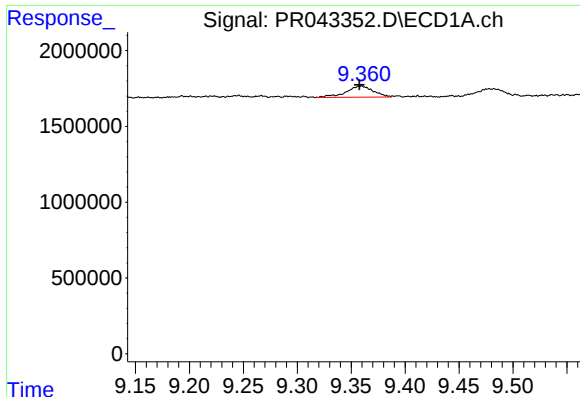
#40 AR-1262-5

R.T.: 9.752 min
Delta R.T.: -0.065 min
Response: 2516410
Conc: 14.89 ng/ml



#40 AR-1262-5

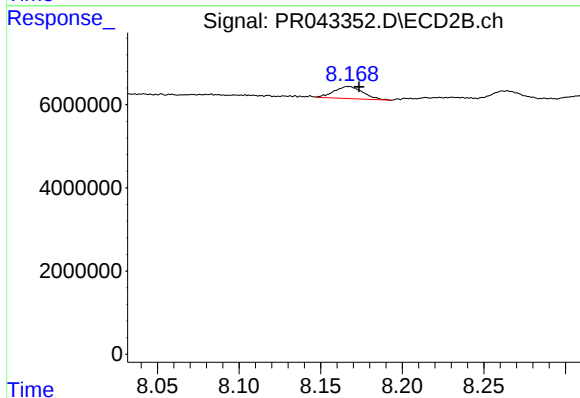
R.T.: 0.000 min
Exp R.T. : 8.476 min
Response: 0
Conc: N.D.



#43 AR-1268-3

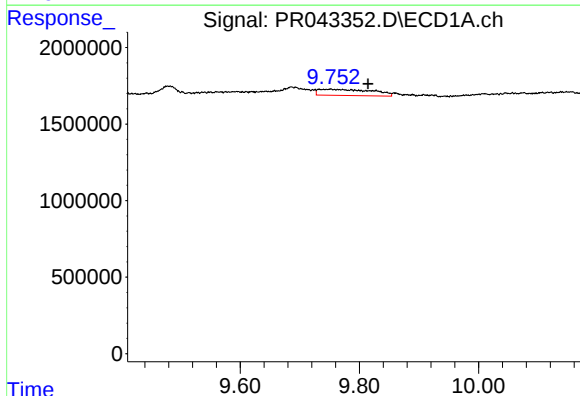
R.T.: 9.359 min
Delta R.T.: 0.001 min
Response: 1284889
Conc: 2.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK60



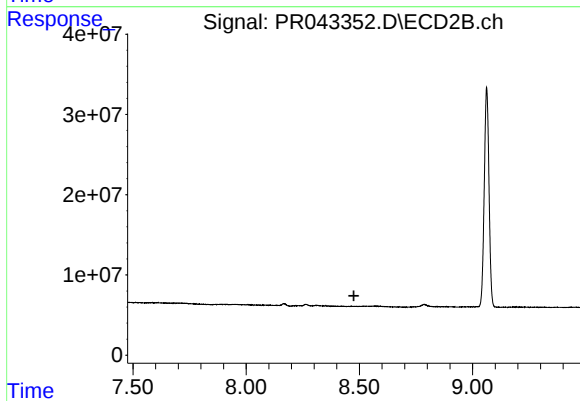
#43 AR-1268-3

R.T.: 8.168 min
Delta R.T.: -0.006 min
Response: 3535776
Conc: 2.13 ng/ml



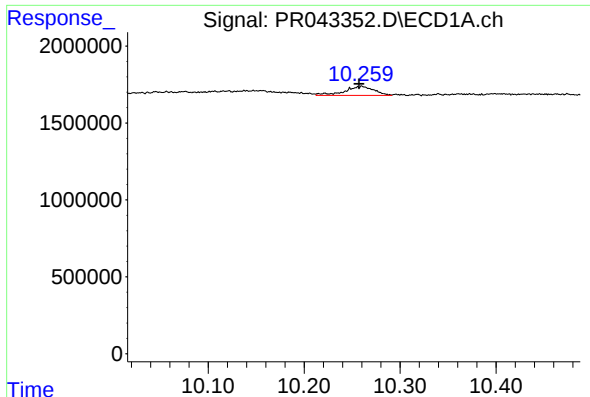
#44 AR-1268-4

R.T.: 9.752 min
Delta R.T.: -0.063 min
Response: 2516410
Conc: 13.34 ng/ml



#44 AR-1268-4

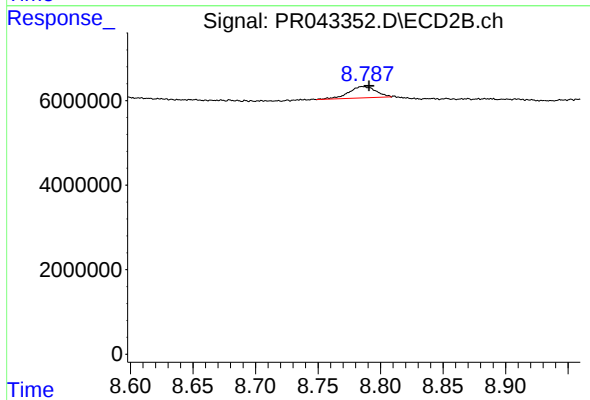
R.T.: 0.000 min
Exp R.T.: 8.476 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.260 min
Delta R.T.: 0.003 min
Response: 1269618
Conc: 0.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK60



#45 AR-1268-5

R.T.: 8.785 min
Delta R.T.: -0.006 min
Response: 4049811
Conc: 0.86 ng/ml