

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100419\
 Data File : PR041882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2019 03:17
 Operator : SM\AJ
 Sample : K5096-10
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 JLMK7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 05:23:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 04 06:59:35 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...	4.722	3.989	62440267	238.4E6	15.349	15.590
2)	SA Decachlor...	10.634	9.095	104.5E6	347.6E6	30.408	35.065
Target Compounds							
3)	L1 AR-1016-1	5.891	5.092	2385972	4774981	16.619	8.784 #
4)	L1 AR-1016-2	5.891	5.092	2385972	4774981	11.668	6.616 #
5)	L1 AR-1016-3	0.000	5.329f	0	7076840	N.D.	19.407 #
6)	L1 AR-1016-4	0.000	5.329	0	7076840	N.D.	25.501 #
7)	L1 AR-1016-5	6.394	5.556	1141787	10445143	11.467	33.780 #
8)	L2 AR-1221-1	4.944	4.157f	989957	7299299	24.113	43.207 #
9)	L2 AR-1221-2	5.034	4.295	734094	2716867	25.302	22.107
10)	L2 AR-1221-3	5.034f	4.295f	734094	2716867	7.545	6.975
11)	L3 AR-1232-1	5.034f	4.295f	734094	2716867	8.773	7.974
12)	L3 AR-1232-2	5.606	5.092	691361	4774981	16.049	14.022
13)	L3 AR-1232-3	5.891	5.329f	2385972	7076840	26.536	42.021 #
14)	L3 AR-1232-4	0.000	5.370	0	6770415	N.D.	47.532 #
15)	L3 AR-1232-5	0.000	5.556	0	10445143	N.D.	77.514 #
16)	L4 AR-1242-1	5.891	5.092	2385972	4774981	21.636	11.243 #
17)	L4 AR-1242-2	5.891	5.092	2385972	4774981	15.369	8.390 #
18)	L4 AR-1242-3	0.000	5.329f	0	7076840	N.D.	24.521 #
19)	L4 AR-1242-4	0.000	5.370	0	6770415	N.D.	26.008 #
20)	L4 AR-1242-5	6.752f	5.917	1115401	4445969	12.743	16.759 #
21)	L5 AR-1248-1	5.891	5.092	2385972	4774981	28.673	14.650 #
22)	L5 AR-1248-2	0.000	5.329	0	7076840	N.D.	19.000 #
23)	L5 AR-1248-3	6.394	5.370	1141787	6770415	8.806	18.087 #
24)	L5 AR-1248-4	6.752	5.556	1115401	10445143	7.269	26.226 #
25)	L5 AR-1248-5	6.752f	5.917	1115401	4445969	7.704	12.730 #
26)	L6 AR-1254-1	6.752	5.917	1115401	4445969	6.830	8.393
27)	L6 AR-1254-2	0.000	6.009	0	5727805	N.D.	11.425 #
28)	L6 AR-1254-3	0.000	6.432	0	6142393	N.D.	6.511 #
29)	L6 AR-1254-4	7.623	6.664	1615875	12248234	7.962	18.500 #
31)	L7 AR-1260-1	7.455f	6.577	2892279	5846066	15.265	9.862 #
32)	L7 AR-1260-2	7.720f	6.768	544212	10043067	2.302	12.319 #
33)	L7 AR-1260-3	0.000	6.925	0	2876457	N.D.	4.161 #
34)	L7 AR-1260-4	8.350	0.000	2876733	0	14.314	N.D. #
43)	L9 AR-1268-3	0.000	8.194	0	3718596	N.D.	2.219 #
45)	L9 AR-1268-5	10.270	0.000	1421239	0	1.091	N.D. #

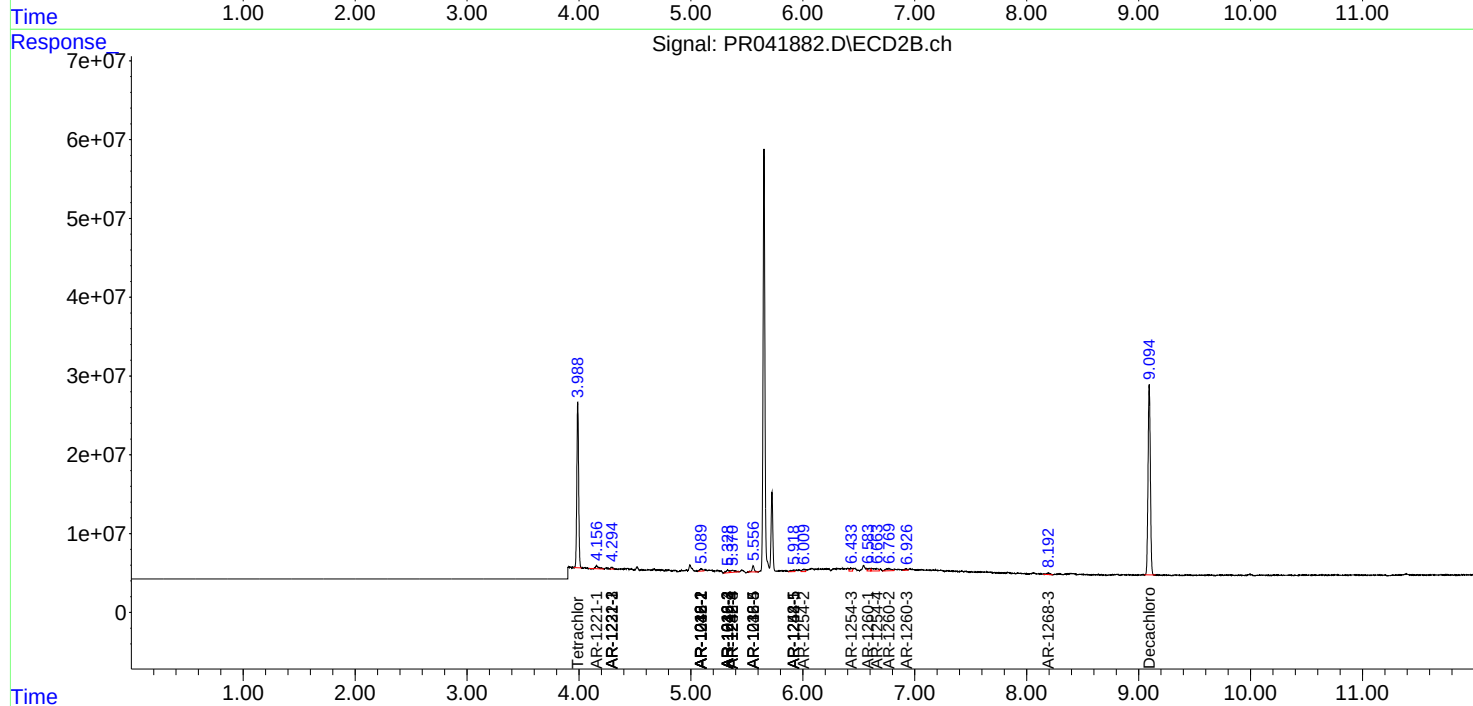
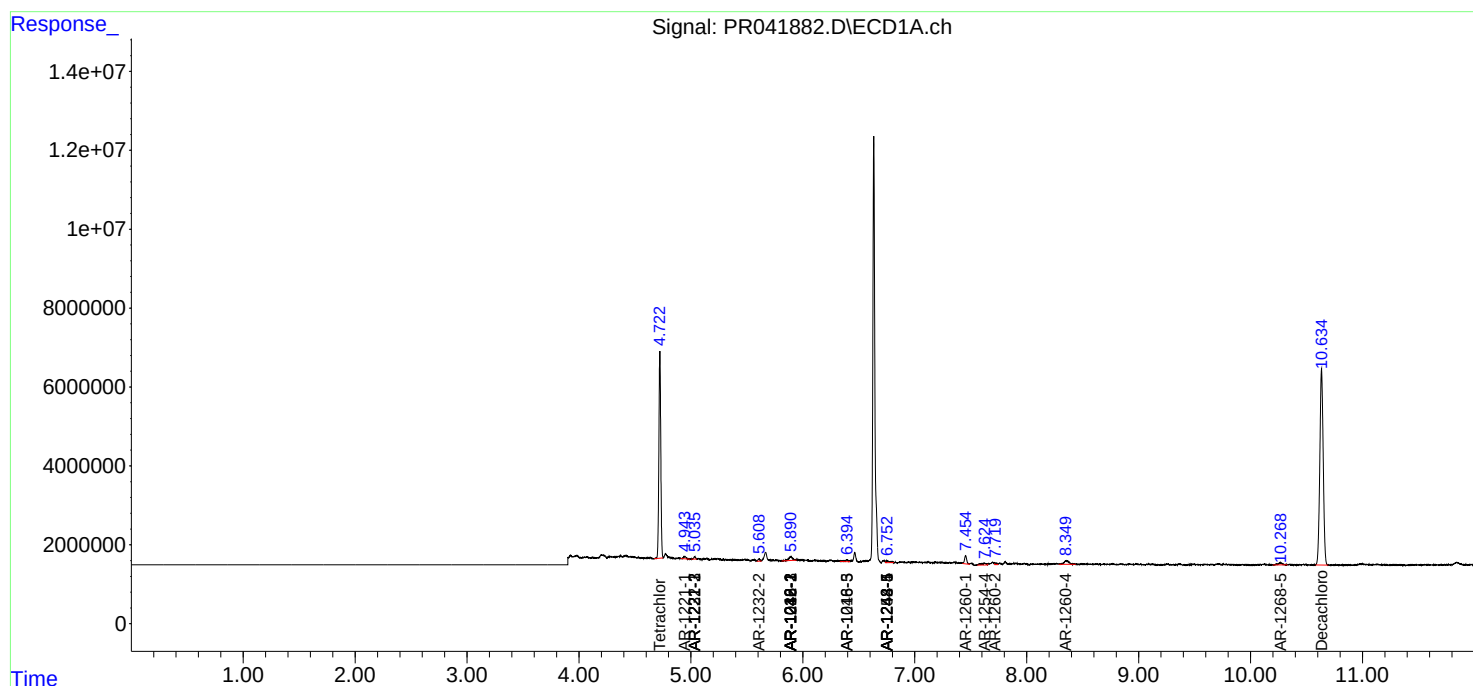
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

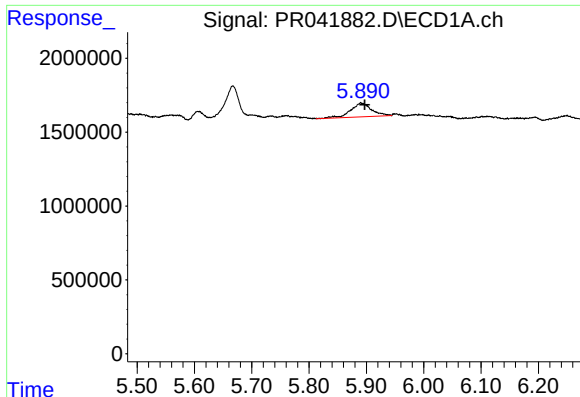
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100419\
Data File : PR041882.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2019 03:17
Operator : SM\AJ
Sample : K5096-10
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
JLMK7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 05:23:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 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

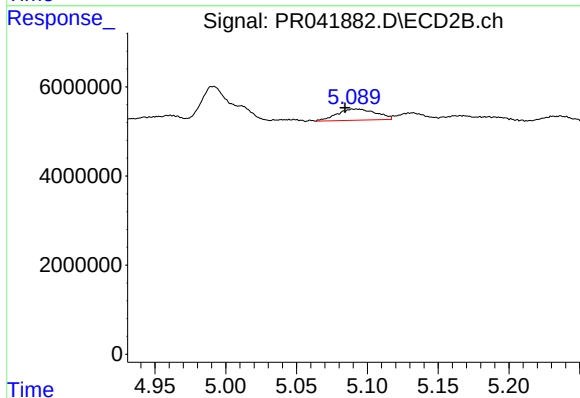




#3 AR-1016-1

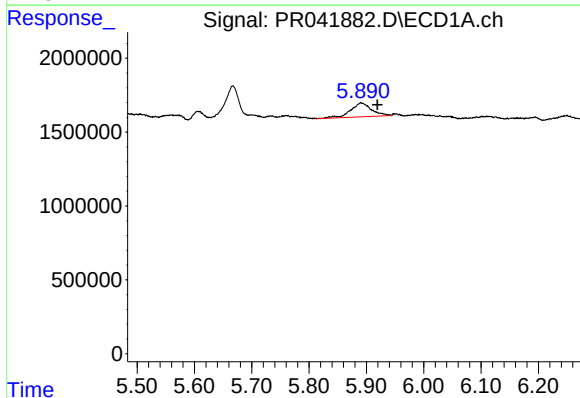
R.T.: 5.891 min
Delta R.T.: -0.006 min
Response: 2385972
Conc: 16.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMK7



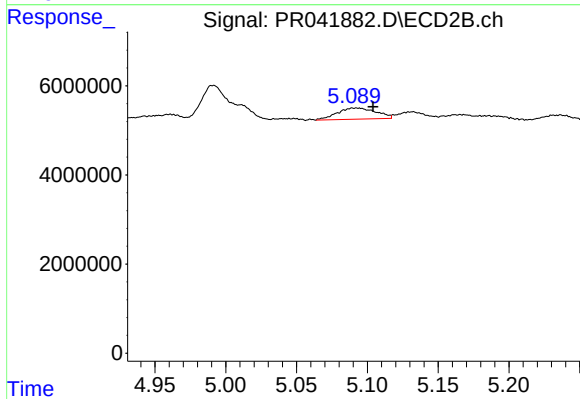
#3 AR-1016-1

R.T.: 5.092 min
Delta R.T.: 0.008 min
Response: 4774981
Conc: 8.78 ng/ml



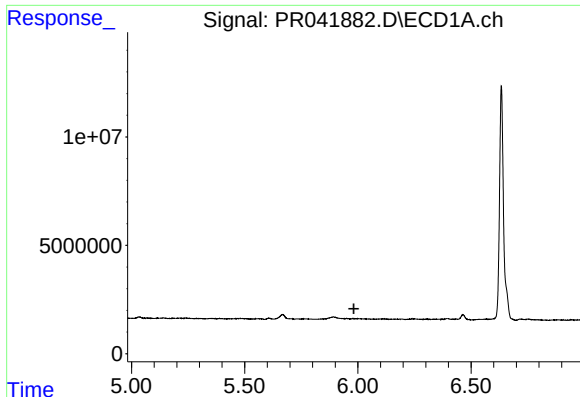
#4 AR-1016-2

R.T.: 5.891 min
Delta R.T.: -0.028 min
Response: 2385972
Conc: 11.67 ng/ml



#4 AR-1016-2

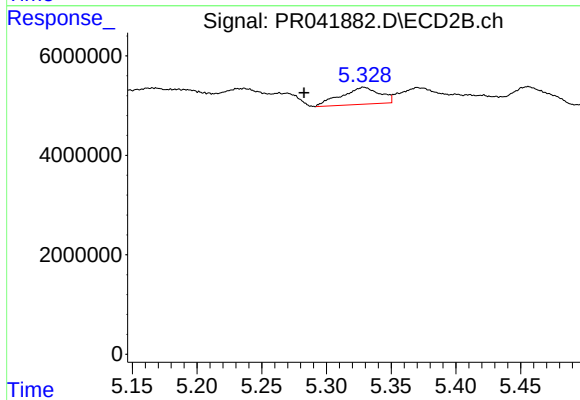
R.T.: 5.092 min
Delta R.T.: -0.012 min
Response: 4774981
Conc: 6.62 ng/ml



#5 AR-1016-3

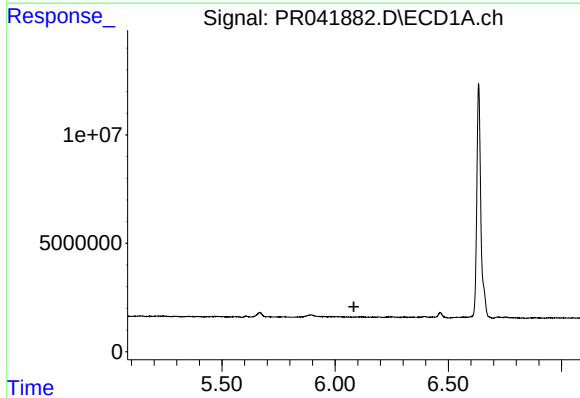
R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMK7



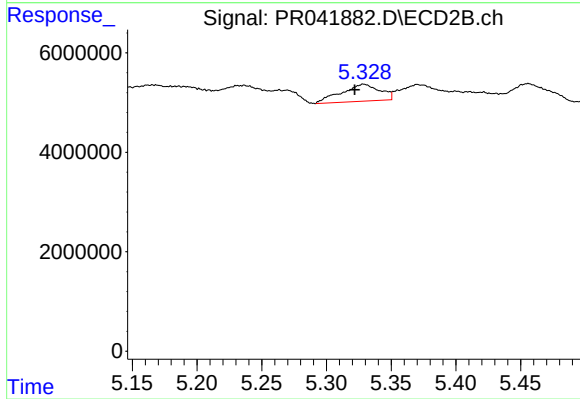
#5 AR-1016-3

R.T.: 5.329 min
Delta R.T.: 0.046 min
Response: 7076840
Conc: 19.41 ng/ml



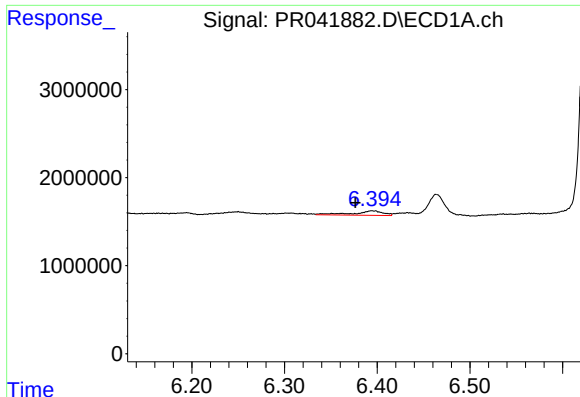
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.083 min
Response: 0
Conc: N.D.



#6 AR-1016-4

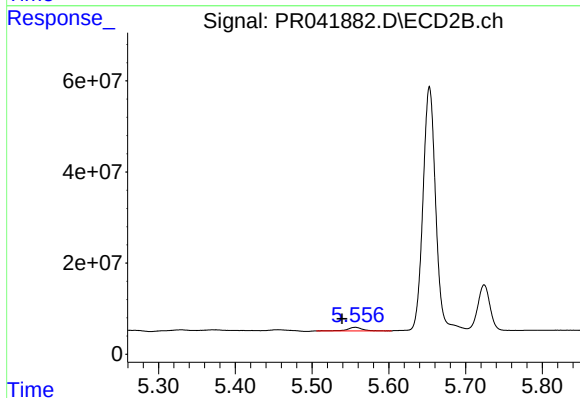
R.T.: 5.329 min
Delta R.T.: 0.007 min
Response: 7076840
Conc: 25.50 ng/ml



#7 AR-1016-5

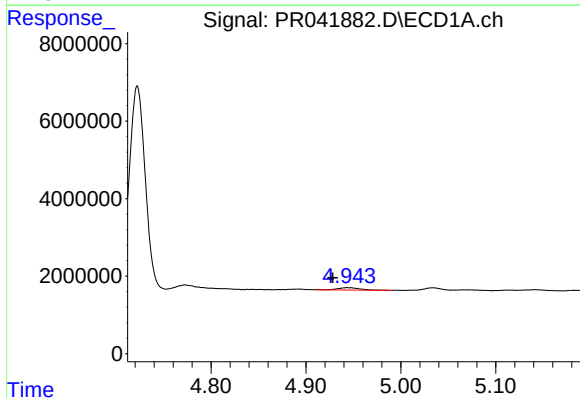
R.T.: 6.394 min
Delta R.T.: 0.018 min
Response: 1141787
Conc: 11.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMK7



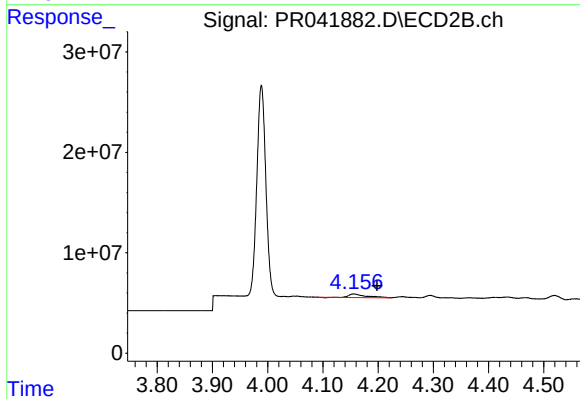
#7 AR-1016-5

R.T.: 5.556 min
Delta R.T.: 0.017 min
Response: 10445143
Conc: 33.78 ng/ml



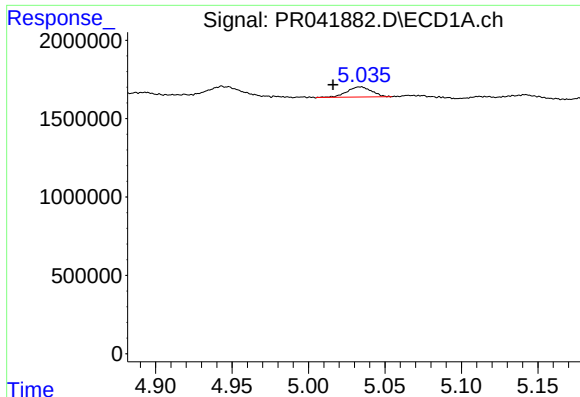
#8 AR-1221-1

R.T.: 4.944 min
Delta R.T.: 0.016 min
Response: 989957
Conc: 24.11 ng/ml



#8 AR-1221-1

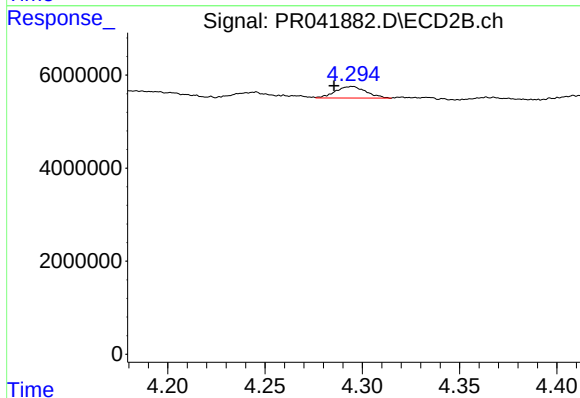
R.T.: 4.157 min
Delta R.T.: -0.041 min
Response: 7299299
Conc: 43.21 ng/ml



#9 AR-1221-2

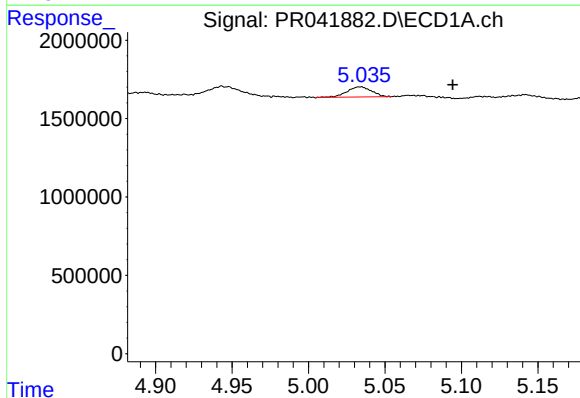
R.T.: 5.034 min
Delta R.T.: 0.018 min
Response: 734094
Conc: 25.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMK7



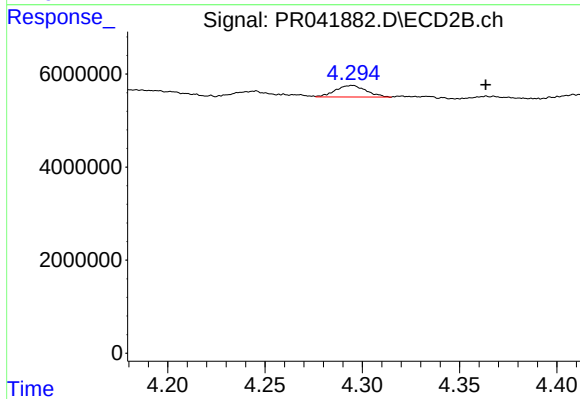
#9 AR-1221-2

R.T.: 4.295 min
Delta R.T.: 0.009 min
Response: 2716867
Conc: 22.11 ng/ml



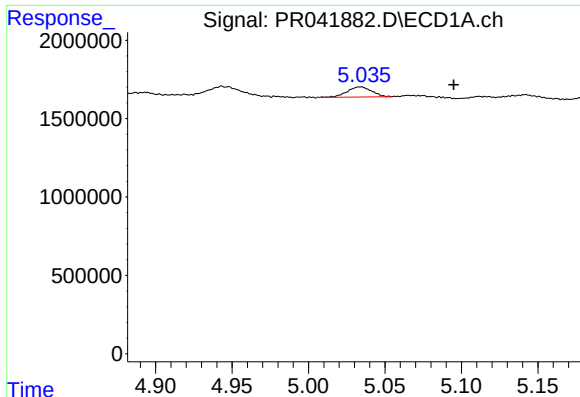
#10 AR-1221-3

R.T.: 5.034 min
Delta R.T.: -0.060 min
Response: 734094
Conc: 7.55 ng/ml



#10 AR-1221-3

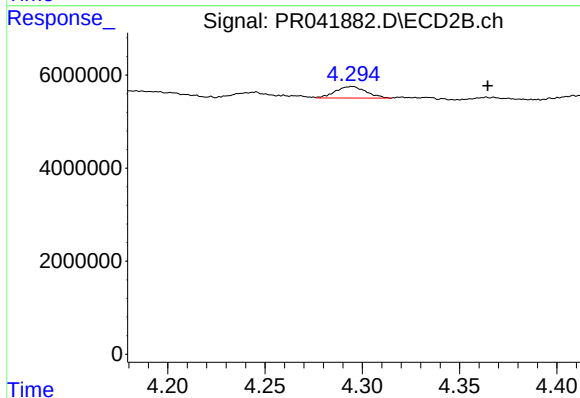
R.T.: 4.295 min
Delta R.T.: -0.069 min
Response: 2716867
Conc: 6.98 ng/ml



#11 AR-1232-1

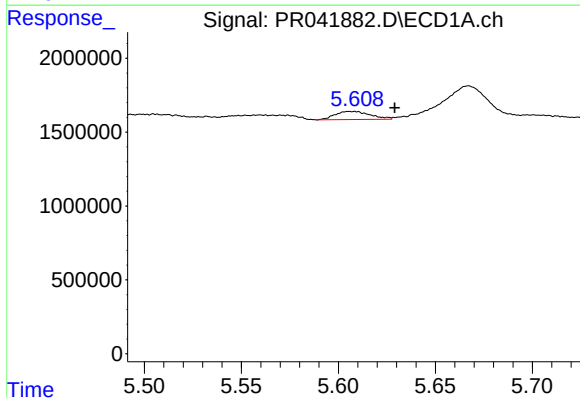
R.T.: 5.034 min
Delta R.T.: -0.061 min
Response: 734094
Conc: 8.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMK7



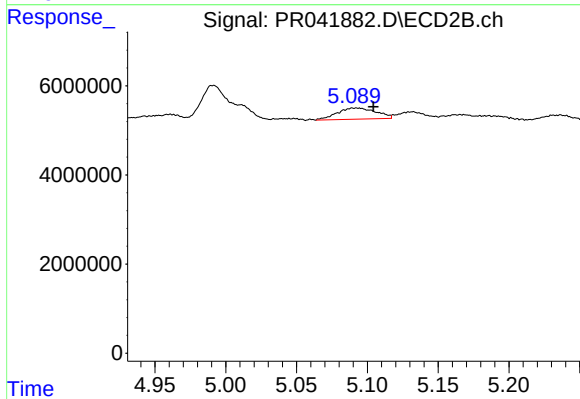
#11 AR-1232-1

R.T.: 4.295 min
Delta R.T.: -0.070 min
Response: 2716867
Conc: 7.97 ng/ml



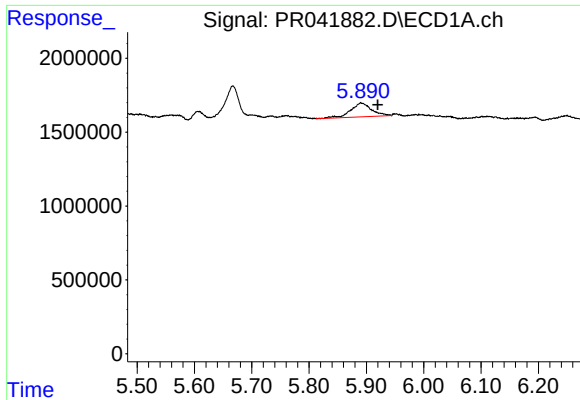
#12 AR-1232-2

R.T.: 5.606 min
Delta R.T.: -0.023 min
Response: 691361
Conc: 16.05 ng/ml



#12 AR-1232-2

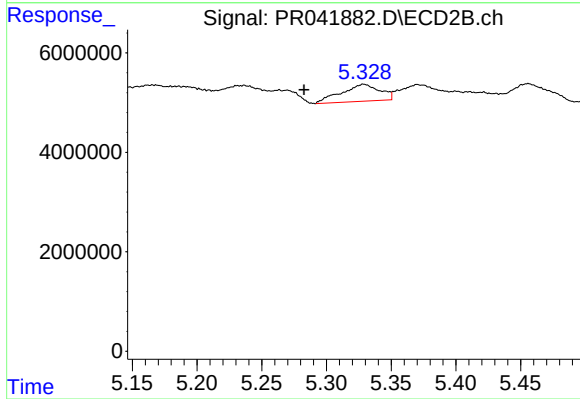
R.T.: 5.092 min
Delta R.T.: -0.012 min
Response: 4774981
Conc: 14.02 ng/ml



#13 AR-1232-3

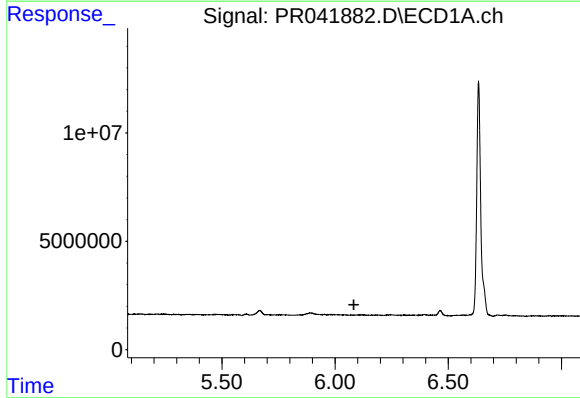
R.T.: 5.891 min
Delta R.T.: -0.029 min
Response: 2385972
Conc: 26.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMK7



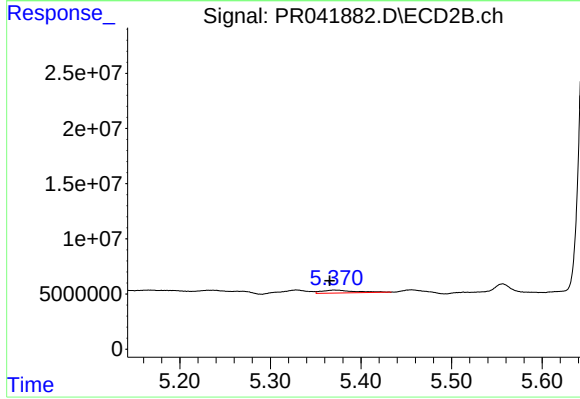
#13 AR-1232-3

R.T.: 5.329 min
Delta R.T.: 0.046 min
Response: 7076840
Conc: 42.02 ng/ml



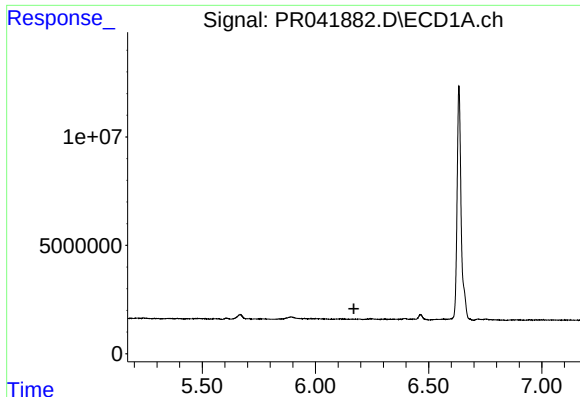
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.083 min
Response: 0
Conc: N.D.



#14 AR-1232-4

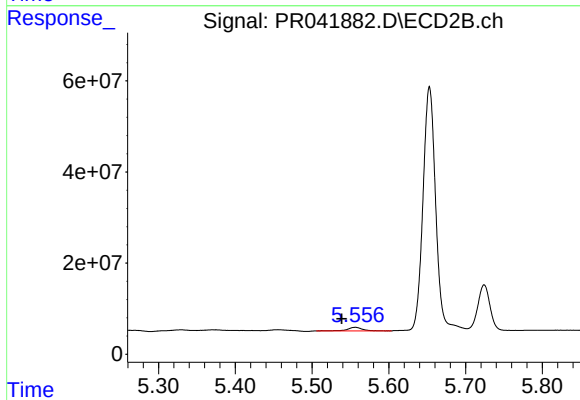
R.T.: 5.370 min
Delta R.T.: 0.005 min
Response: 6770415
Conc: 47.53 ng/ml



#15 AR-1232-5

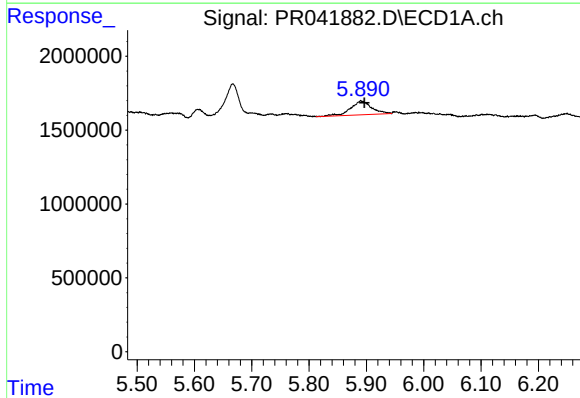
R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMK7



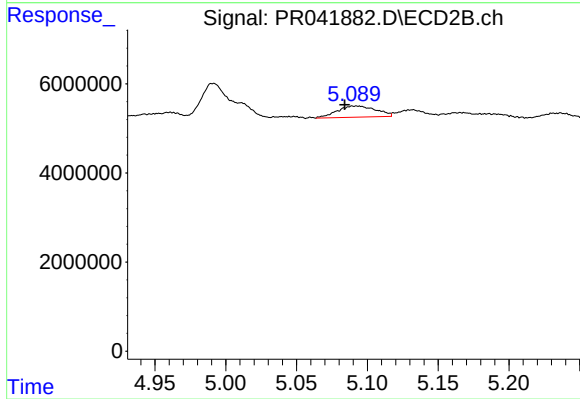
#15 AR-1232-5

R.T.: 5.556 min
Delta R.T.: 0.017 min
Response: 10445143
Conc: 77.51 ng/ml



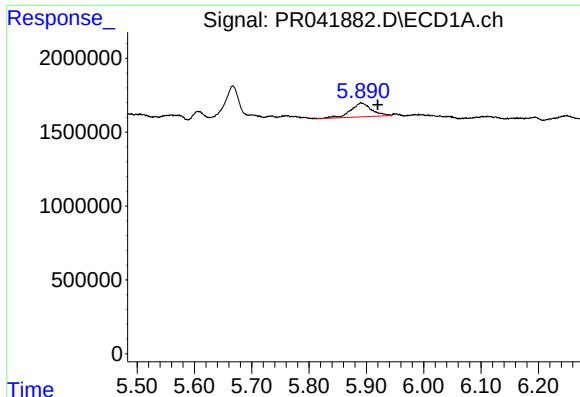
#16 AR-1242-1

R.T.: 5.891 min
Delta R.T.: -0.006 min
Response: 2385972
Conc: 21.64 ng/ml



#16 AR-1242-1

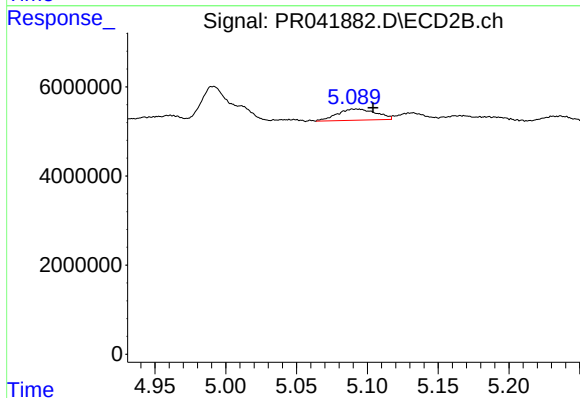
R.T.: 5.092 min
Delta R.T.: 0.008 min
Response: 4774981
Conc: 11.24 ng/ml



#17 AR-1242-2

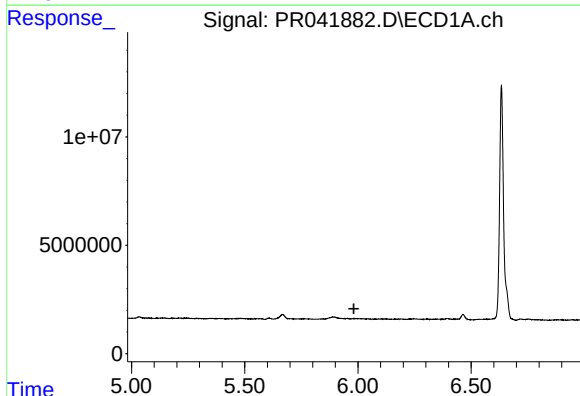
R.T.: 5.891 min
Delta R.T.: -0.029 min
Response: 2385972
Conc: 15.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMK7



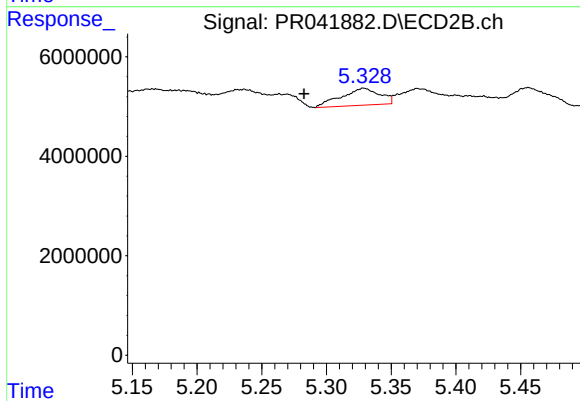
#17 AR-1242-2

R.T.: 5.092 min
Delta R.T.: -0.012 min
Response: 4774981
Conc: 8.39 ng/ml



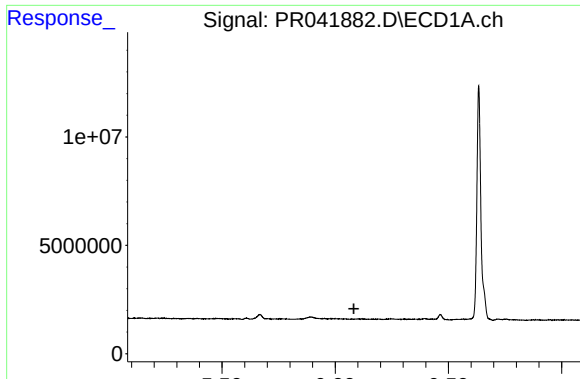
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.982 min
Response: 0
Conc: N.D.



#18 AR-1242-3

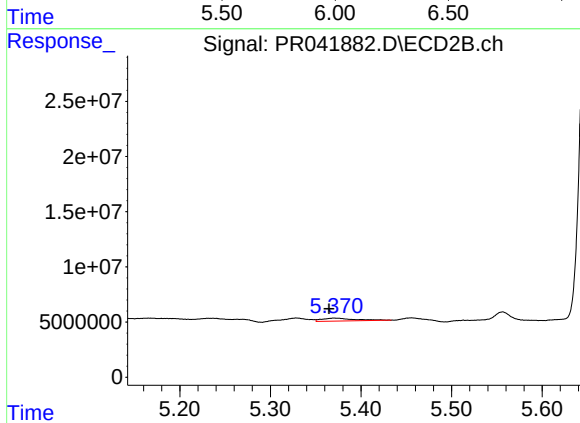
R.T.: 5.329 min
Delta R.T.: 0.046 min
Response: 7076840
Conc: 24.52 ng/ml



#19 AR-1242-4

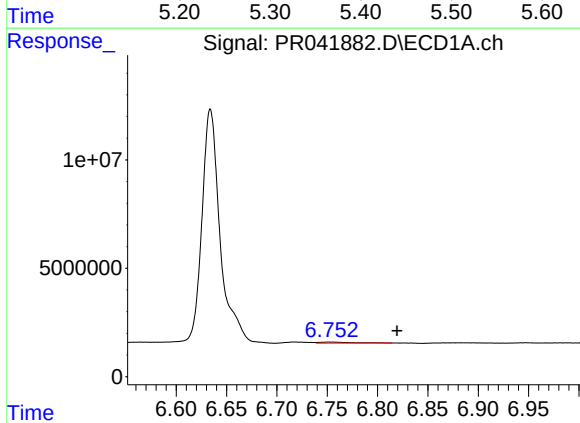
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMK7



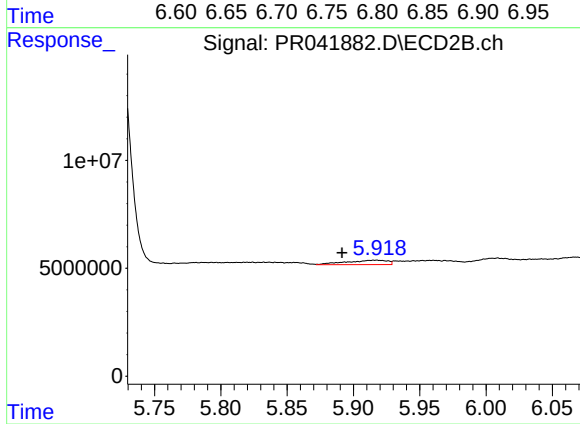
#19 AR-1242-4

R.T.: 5.370 min
Delta R.T.: 0.005 min
Response: 6770415
Conc: 26.01 ng/ml



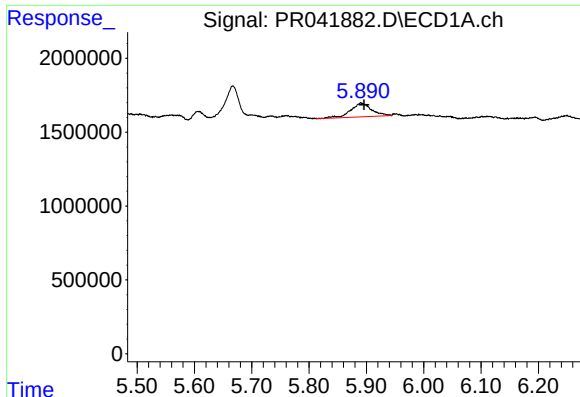
#20 AR-1242-5

R.T.: 6.752 min
Delta R.T.: -0.067 min
Response: 1115401
Conc: 12.74 ng/ml



#20 AR-1242-5

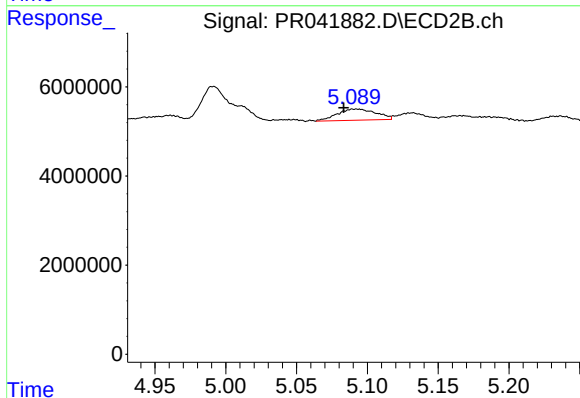
R.T.: 5.917 min
Delta R.T.: 0.025 min
Response: 4445969
Conc: 16.76 ng/ml



#21 AR-1248-1

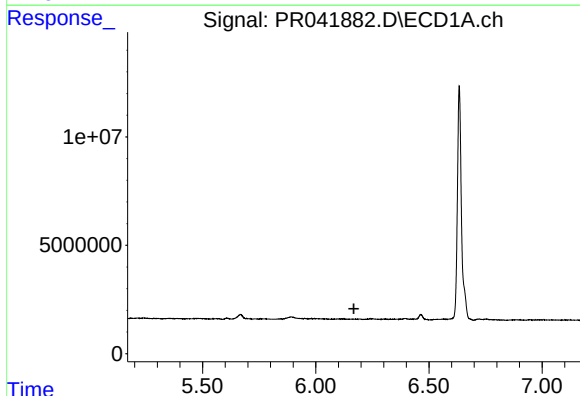
R.T.: 5.891 min
Delta R.T.: -0.005 min
Response: 2385972
Conc: 28.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMK7



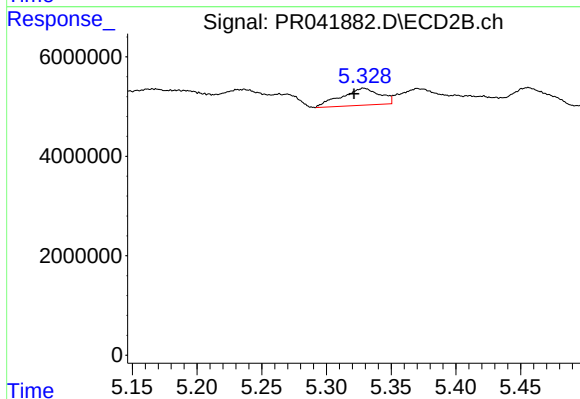
#21 AR-1248-1

R.T.: 5.092 min
Delta R.T.: 0.009 min
Response: 4774981
Conc: 14.65 ng/ml



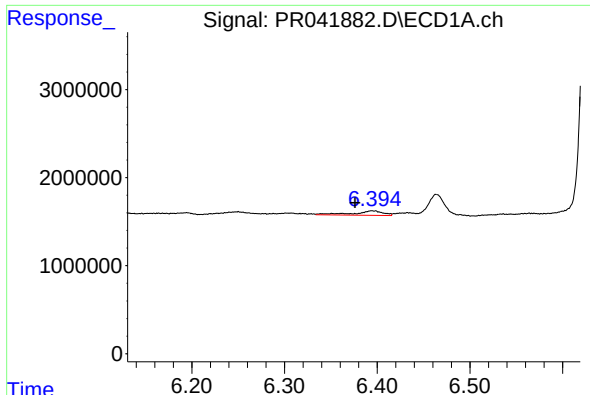
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.169 min
Response: 0
Conc: N.D.



#22 AR-1248-2

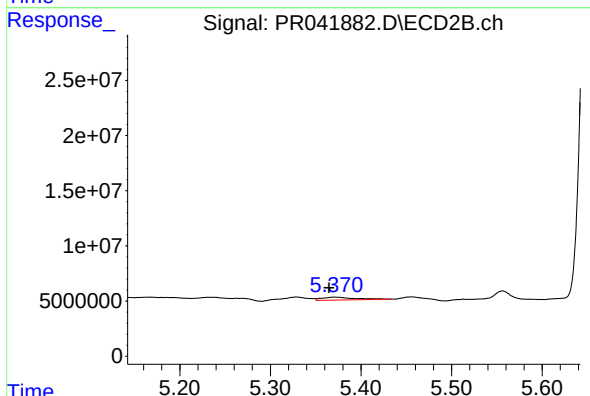
R.T.: 5.329 min
Delta R.T.: 0.008 min
Response: 7076840
Conc: 19.00 ng/ml



#23 AR-1248-3

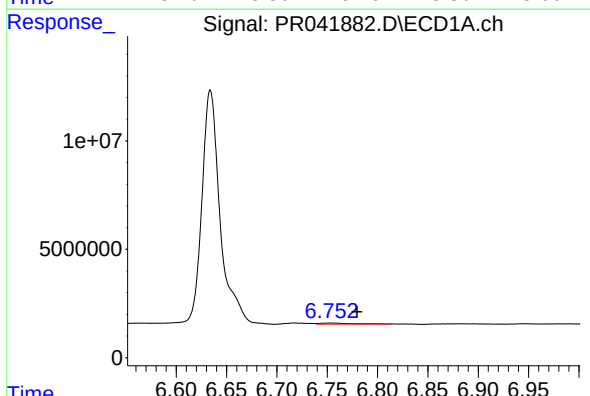
R.T.: 6.394 min
Delta R.T.: 0.018 min
Response: 1141787
Conc: 8.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMK7



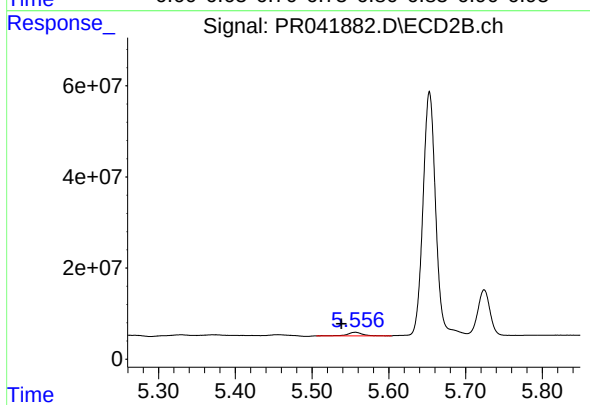
#23 AR-1248-3

R.T.: 5.370 min
Delta R.T.: 0.006 min
Response: 6770415
Conc: 18.09 ng/ml



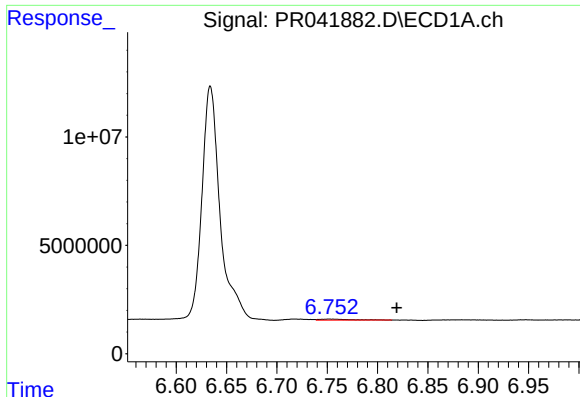
#24 AR-1248-4

R.T.: 6.752 min
Delta R.T.: -0.027 min
Response: 1115401
Conc: 7.27 ng/ml



#24 AR-1248-4

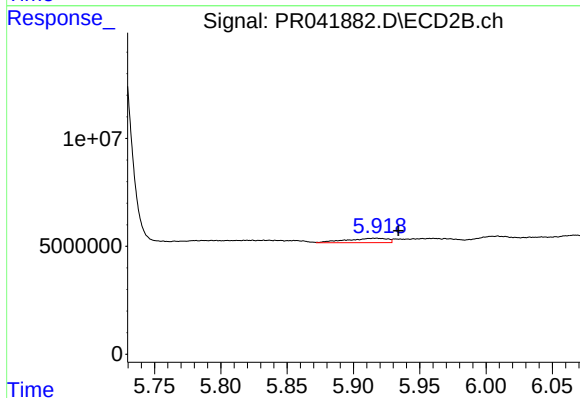
R.T.: 5.556 min
Delta R.T.: 0.018 min
Response: 10445143
Conc: 26.23 ng/ml



#25 AR-1248-5

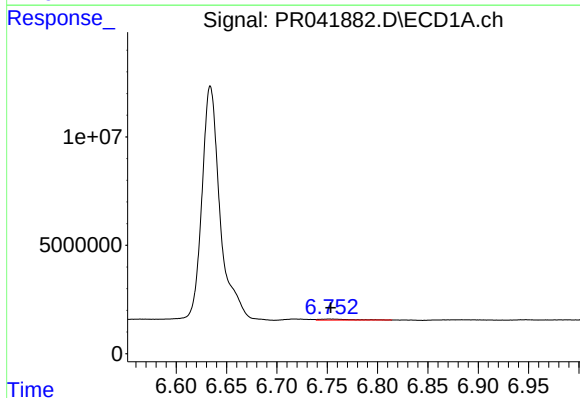
R.T.: 6.752 min
Delta R.T.: -0.067 min
Response: 1115401
Conc: 7.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMK7



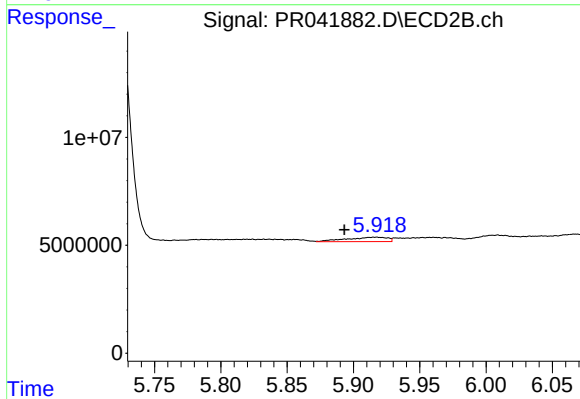
#25 AR-1248-5

R.T.: 5.917 min
Delta R.T.: -0.017 min
Response: 4445969
Conc: 12.73 ng/ml



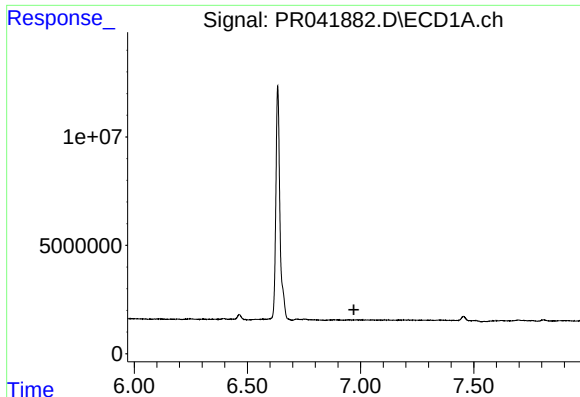
#26 AR-1254-1

R.T.: 6.752 min
Delta R.T.: -0.001 min
Response: 1115401
Conc: 6.83 ng/ml



#26 AR-1254-1

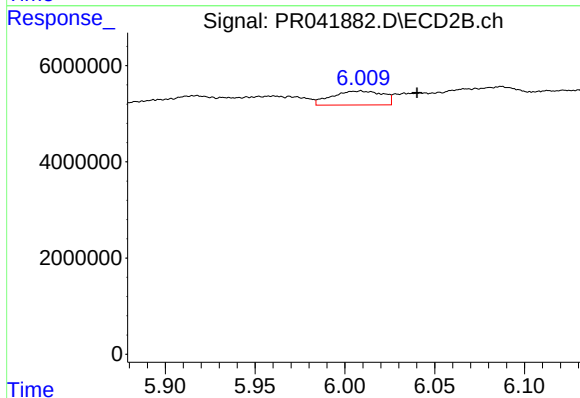
R.T.: 5.917 min
Delta R.T.: 0.024 min
Response: 4445969
Conc: 8.39 ng/ml



#27 AR-1254-2

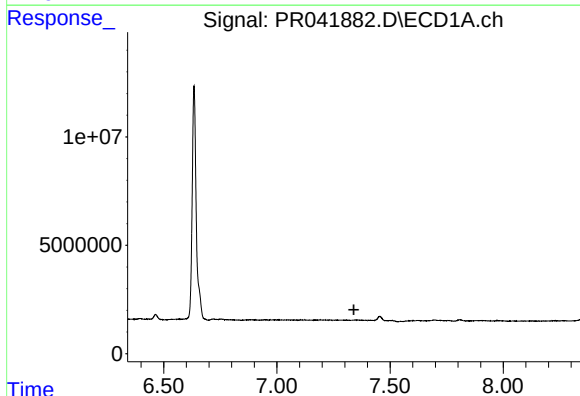
R.T.: 0.000 min
Exp R.T. : 6.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMK7



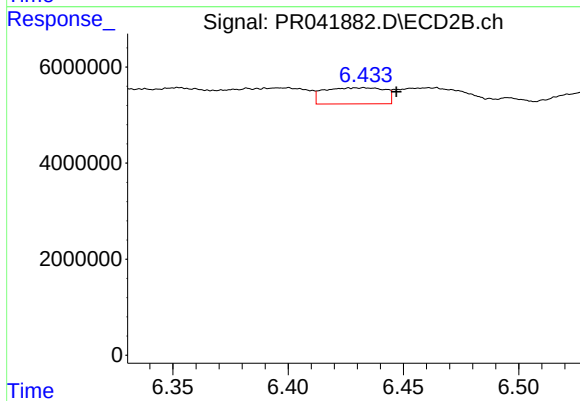
#27 AR-1254-2

R.T.: 6.009 min
Delta R.T.: -0.031 min
Response: 5727805
Conc: 11.42 ng/ml



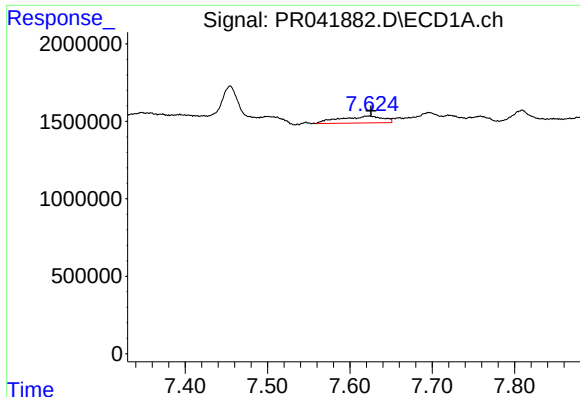
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.340 min
Response: 0
Conc: N.D.



#28 AR-1254-3

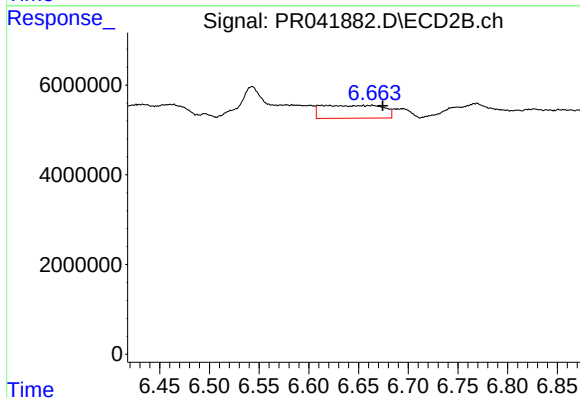
R.T.: 6.432 min
Delta R.T.: -0.014 min
Response: 6142393
Conc: 6.51 ng/ml



#29 AR-1254-4

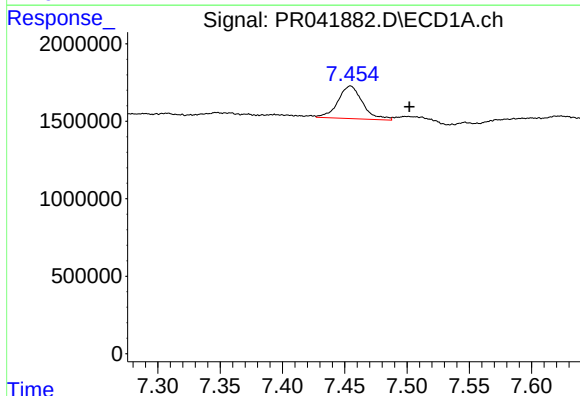
R.T.: 7.623 min
Delta R.T.: -0.002 min
Response: 1615875
Conc: 7.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMK7



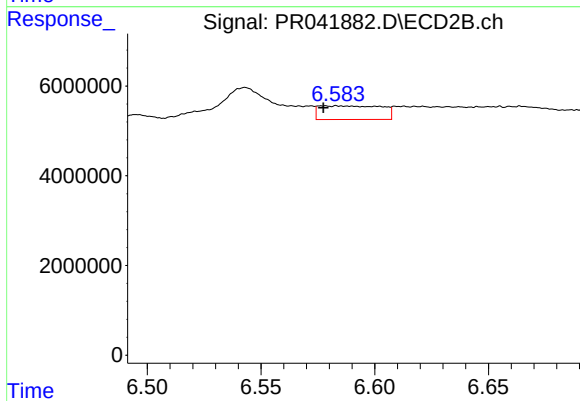
#29 AR-1254-4

R.T.: 6.664 min
Delta R.T.: -0.010 min
Response: 12248234
Conc: 18.50 ng/ml



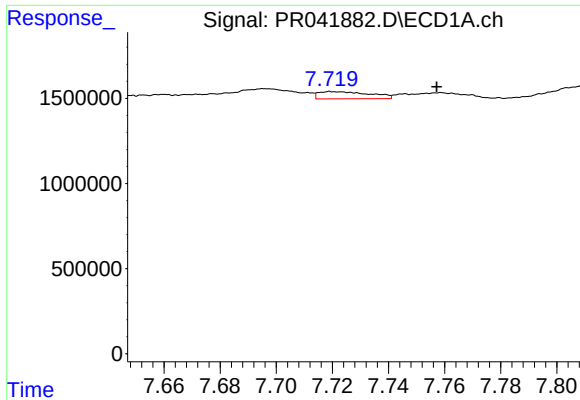
#31 AR-1260-1

R.T.: 7.455 min
Delta R.T.: -0.047 min
Response: 2892279
Conc: 15.27 ng/ml



#31 AR-1260-1

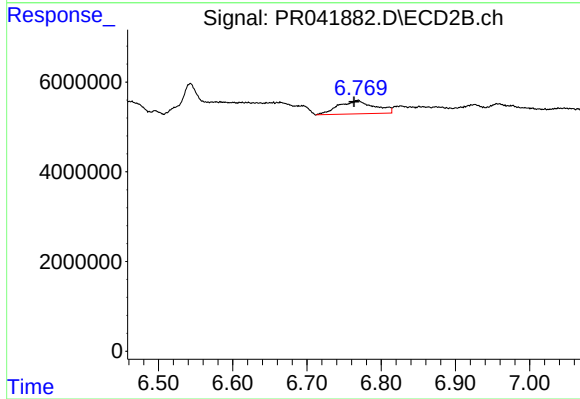
R.T.: 6.577 min
Delta R.T.: 0.000 min
Response: 5846066
Conc: 9.86 ng/ml



#32 AR-1260-2

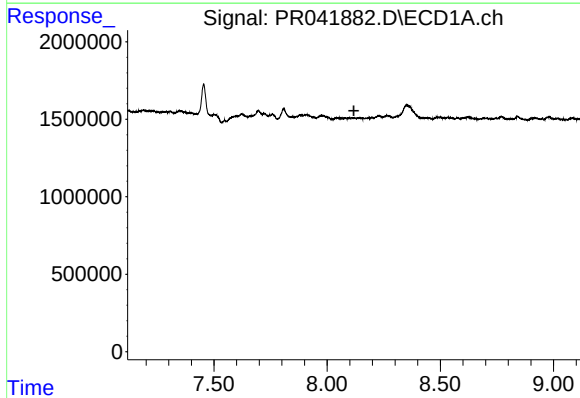
R.T.: 7.720 min
Delta R.T.: -0.037 min
Response: 544212
Conc: 2.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMK7



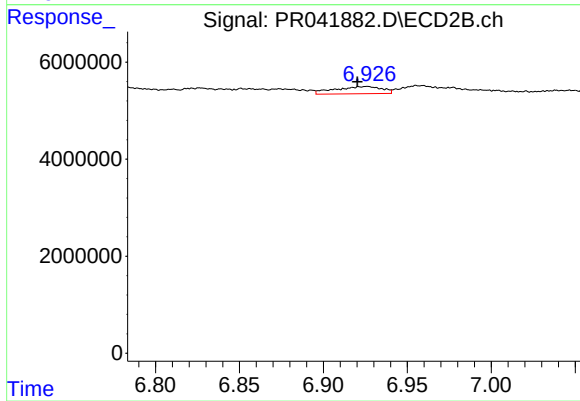
#32 AR-1260-2

R.T.: 6.768 min
Delta R.T.: 0.005 min
Response: 10043067
Conc: 12.32 ng/ml



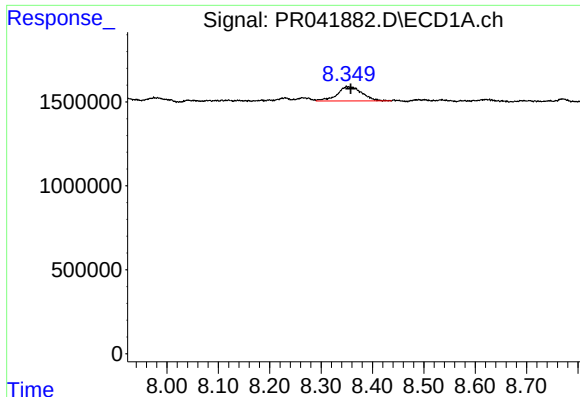
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.118 min
Response: 0
Conc: N.D.



#33 AR-1260-3

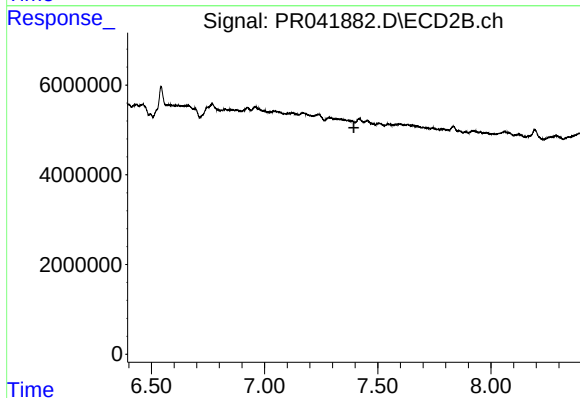
R.T.: 6.925 min
Delta R.T.: 0.005 min
Response: 2876457
Conc: 4.16 ng/ml



#34 AR-1260-4

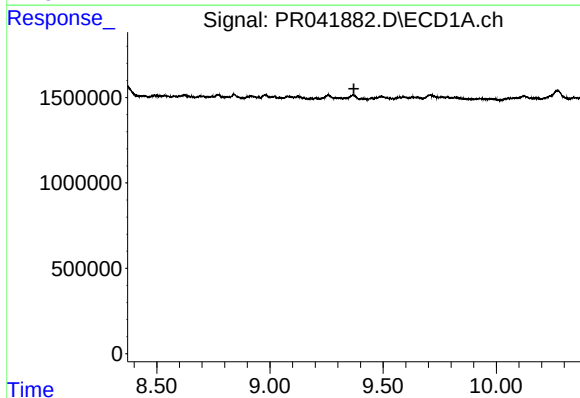
R.T.: 8.350 min
Delta R.T.: -0.008 min
Response: 2876733
Conc: 14.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMK7



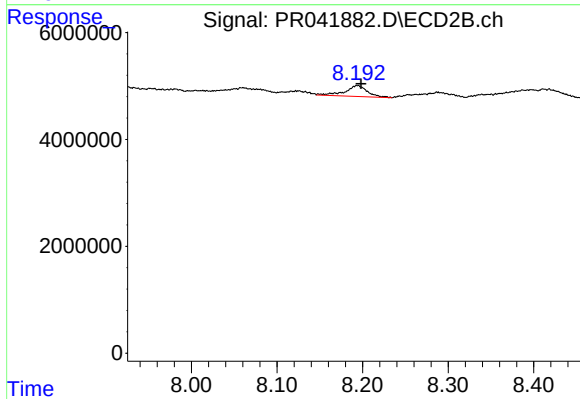
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.394 min
Response: 0
Conc: N.D.



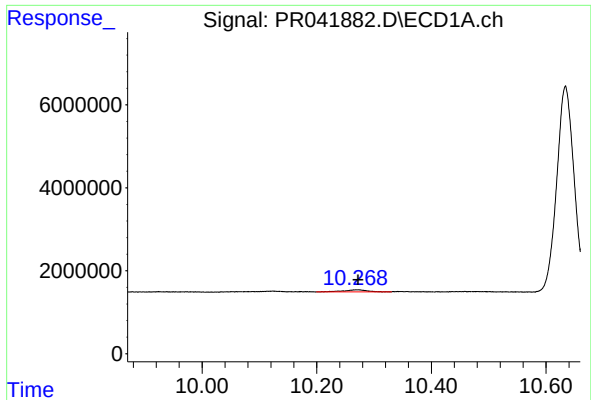
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.371 min
Response: 0
Conc: N.D.



#43 AR-1268-3

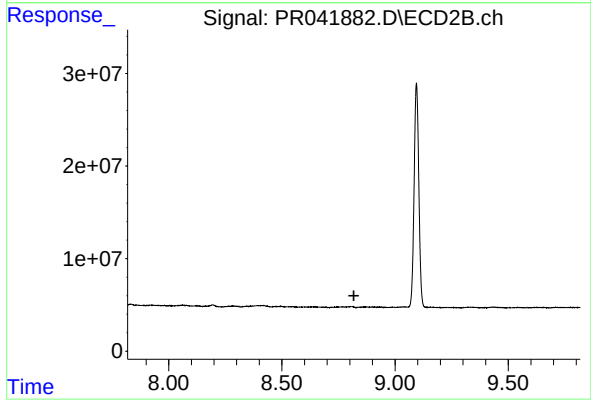
R.T.: 8.194 min
Delta R.T.: -0.004 min
Response: 3718596
Conc: 2.22 ng/ml



#45 AR-1268-5

R.T.: 10.270 min
Delta R.T.: -0.002 min
Response: 1421239
Conc: 1.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMK7



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.818 min
Response: 0
Conc: N.D.