

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110720\
 Data File : PR048607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2020 16:40
 Operator : DD\AJ
 Sample : L4656-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SR-L14-L13-SOUTH

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:20:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.723	3.875	41991291	54407100	17.154	18.738
2)	SA Decachlor...	10.652	8.986	31943472	161.1E6	12.124	11.033
Target Compounds							
5)	L1 AR-1016-3	6.017f	0.000	1004111	0	12.619	N.D. #
7)	L1 AR-1016-5	6.375	0.000	1576097	0	24.692	N.D. #
8)	L2 AR-1221-1	4.943	4.066f	2244671	7513893	83.632	298.592 #
9)	L2 AR-1221-2	5.035	4.173	1266831	11589449	63.814	528.725 #
10)	L2 AR-1221-3	0.000	4.272f	0	7267227	N.D.	112.350 #
11)	L3 AR-1232-1	0.000	4.272f	0	7267227	N.D.	131.595 #
12)	L3 AR-1232-2	5.634	0.000	3978872	0	143.357	N.D. #
14)	L3 AR-1232-4	0.000	5.269f	0	4566287	N.D.	186.988 #
15)	L3 AR-1232-5	6.191	0.000	618074	0	29.942	N.D. #
18)	L4 AR-1242-3	6.017f	0.000	1004111	0	18.040	N.D. #
19)	L4 AR-1242-4	0.000	5.269f	0	4566287	N.D.	99.275 #
20)	L4 AR-1242-5	6.846f	5.789	1244492	3801667	24.905	50.663 #
22)	L5 AR-1248-2	6.191	0.000	618074	0	9.162	N.D. #
23)	L5 AR-1248-3	6.375	5.269f	1576097	4566287	21.020	68.298 #
25)	L5 AR-1248-5	6.846f	5.789f	1244492	3801667	14.839	27.539 #
26)	L6 AR-1254-1	0.000	5.789	0	3801667	N.D.	24.637 #
27)	L6 AR-1254-2	6.978	0.000	1698213	0	12.837	N.D. #
28)	L6 AR-1254-3	7.369f	6.326	3642805	1786636	26.045	5.338 #
29)	L6 AR-1254-4	7.649	6.586f	3948198	8331673	36.446	15.130 #
31)	L7 AR-1260-1	7.511	0.000	7656792	0	67.375	N.D. #
32)	L7 AR-1260-2	0.000	6.631f	0	7338342	N.D.	11.217 #
33)	L7 AR-1260-3	8.141	6.819	1568629	1554239	14.709	3.638 #
36)	L8 AR-1262-1	8.141	0.000	1568629	0	11.605	N.D. #
39)	L8 AR-1262-4	0.000	7.876	0	12247022	N.D.	8.958 #
42)	L9 AR-1268-2	0.000	7.876	0	12247022	N.D.	5.363 #
43)	L9 AR-1268-3	0.000	8.105	0	8281559	N.D.	4.224 #

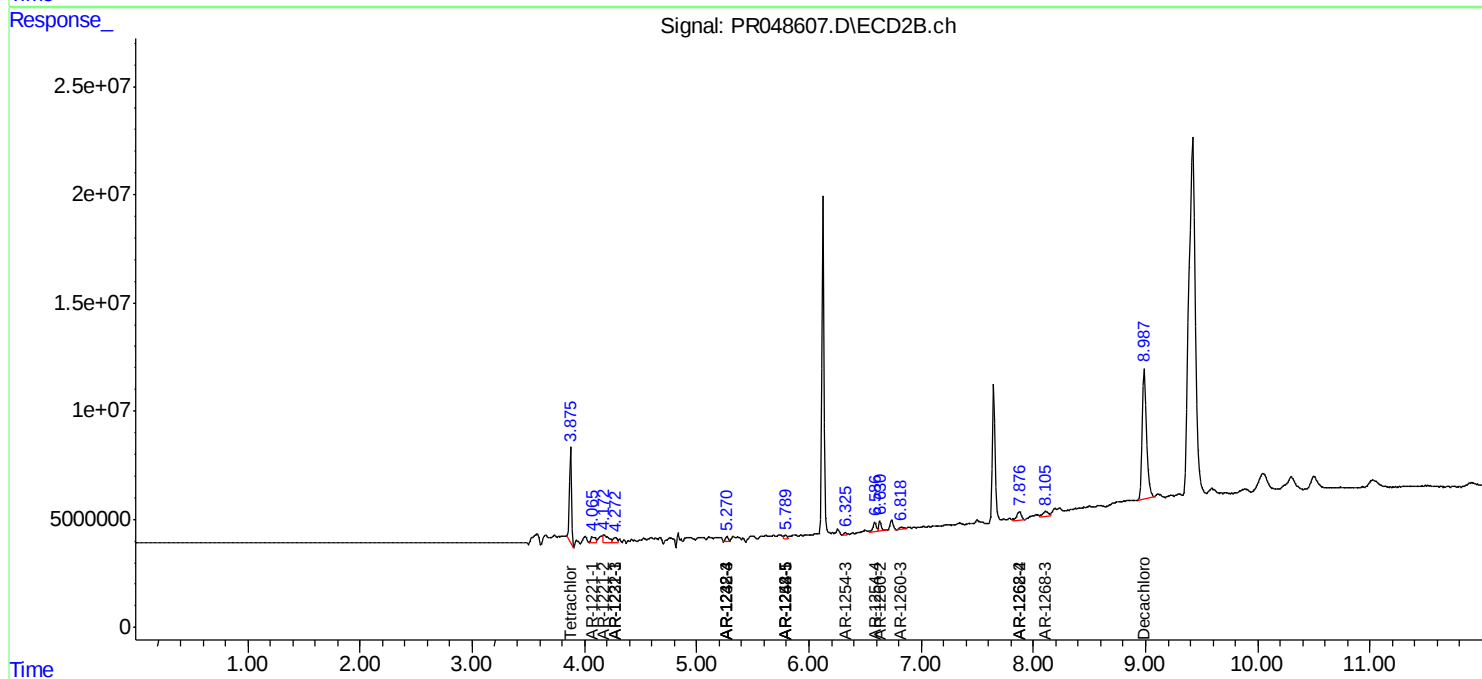
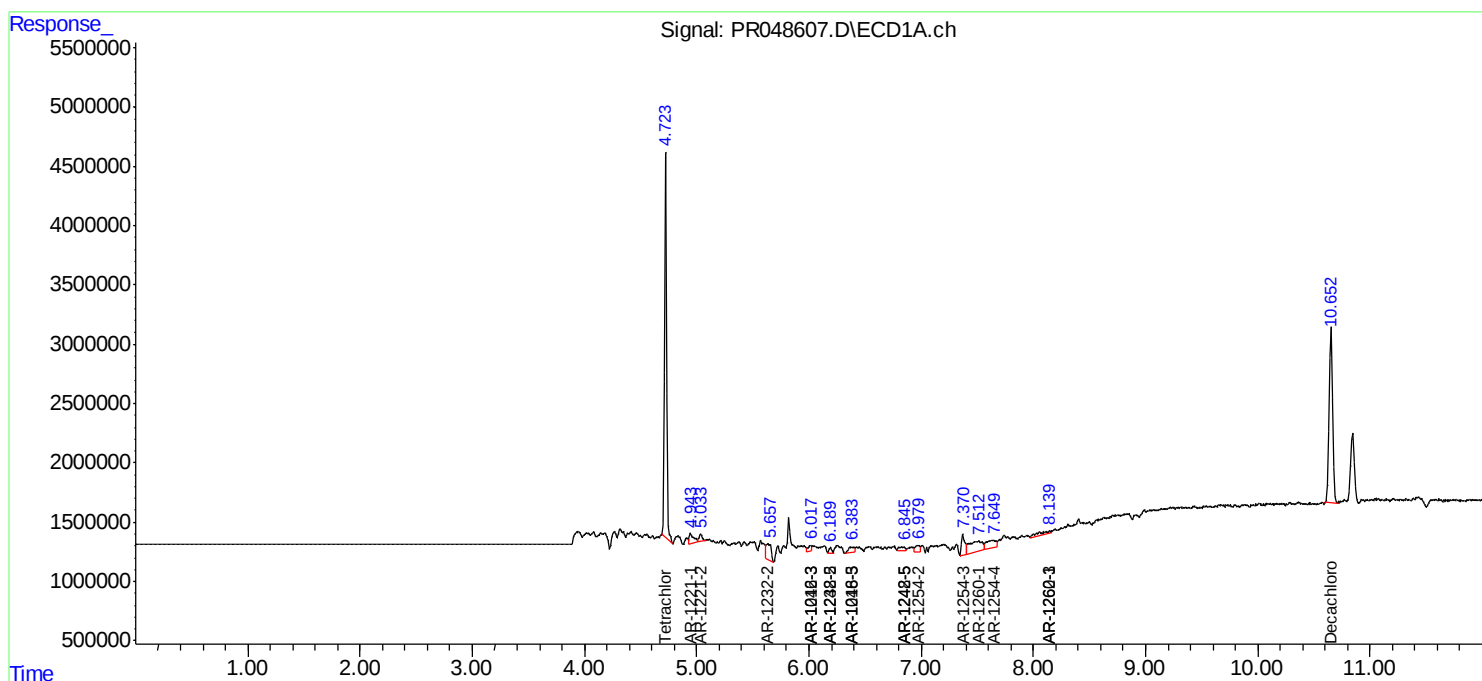
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

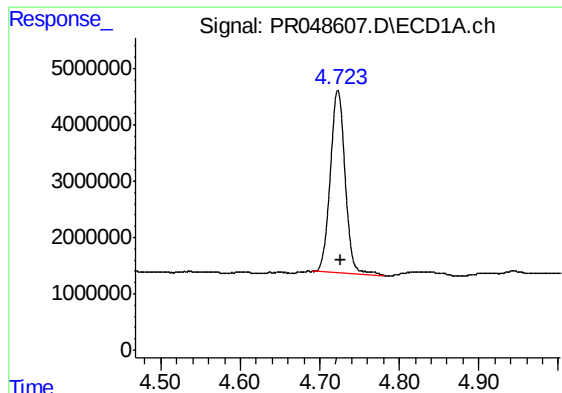
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110720\
Data File : PR048607.D
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Acq On : 06 Nov 2020 16:40
Operator : DD\AJ
Sample : L4656-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SR-L14-L13-SOUTH

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 00:20:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 04:25:33 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

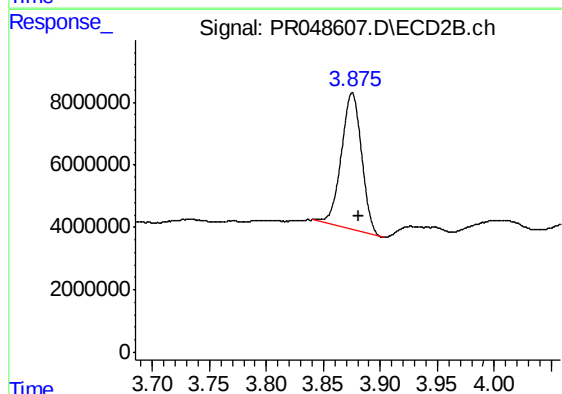




#1 Tetrachloro-m-xylene

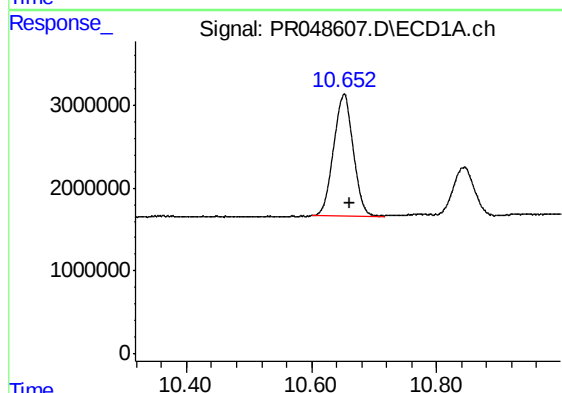
R.T.: 4.723 min
Delta R.T.: -0.004 min
Response: 41991291
Conc: 17.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
SR-L14-L13-SOUTH



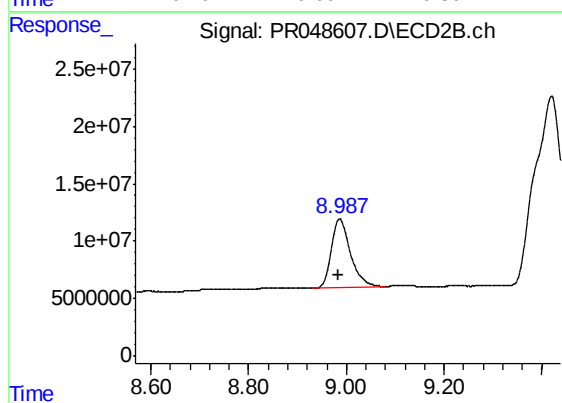
#1 Tetrachloro-m-xylene

R.T.: 3.875 min
Delta R.T.: -0.006 min
Response: 54407100
Conc: 18.74 ng/ml



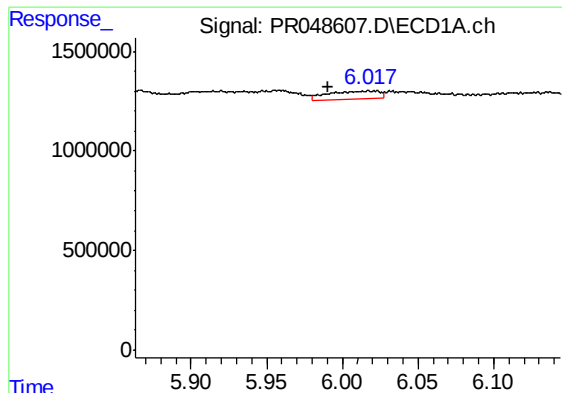
#2 Decachlorobiphenyl

R.T.: 10.652 min
Delta R.T.: -0.009 min
Response: 31943472
Conc: 12.12 ng/ml



#2 Decachlorobiphenyl

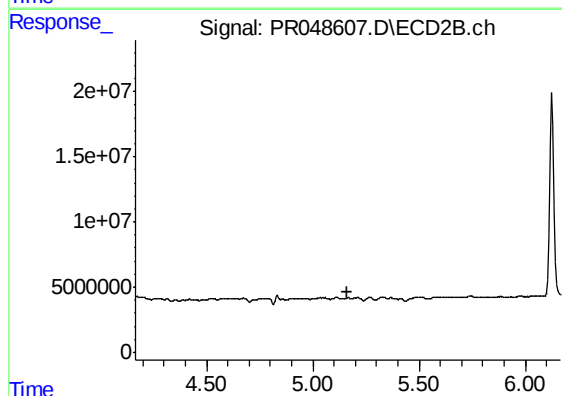
R.T.: 8.986 min
Delta R.T.: 0.002 min
Response: 161142214
Conc: 11.03 ng/ml



#5 AR-1016-3

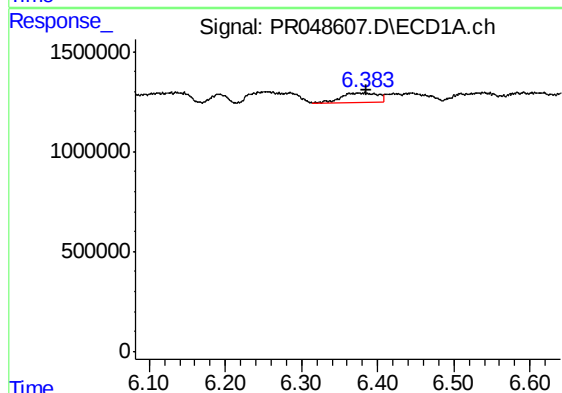
R.T.: 6.017 min
Delta R.T.: 0.027 min
Response: 1004111
Conc: 12.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
SR-L14-L13-SOUTH



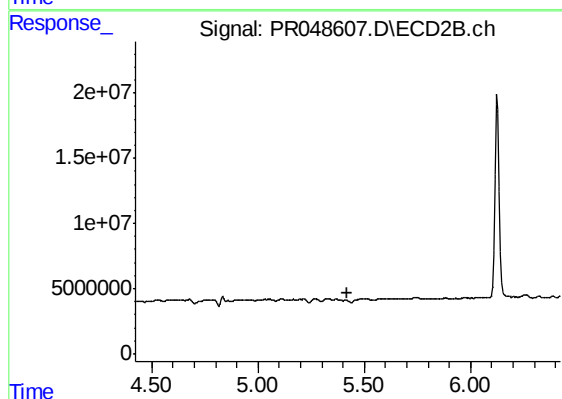
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.165 min
Response: 0
Conc: N.D.



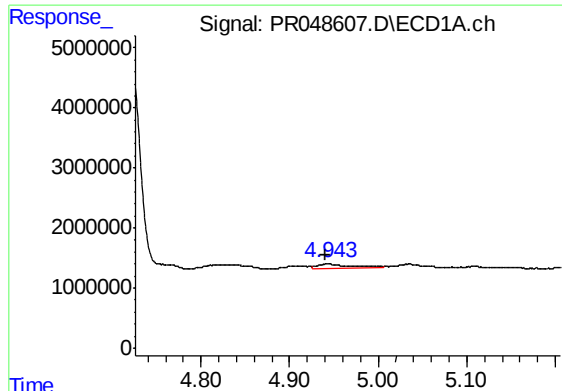
#7 AR-1016-5

R.T.: 6.375 min
Delta R.T.: -0.010 min
Response: 1576097
Conc: 24.69 ng/ml



#7 AR-1016-5

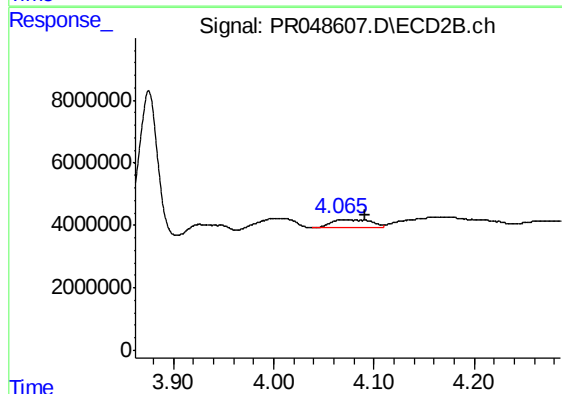
R.T.: 0.000 min
Exp R.T. : 5.423 min
Response: 0
Conc: N.D.



#8 AR-1221-1

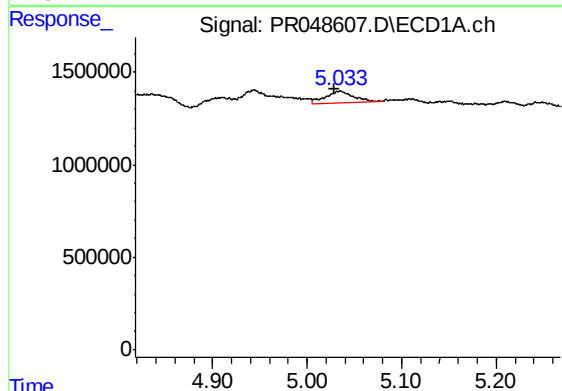
R.T.: 4.943 min
Delta R.T.: 0.003 min
Response: 2244671
Conc: 83.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
SR-L14-L13-SOUTH



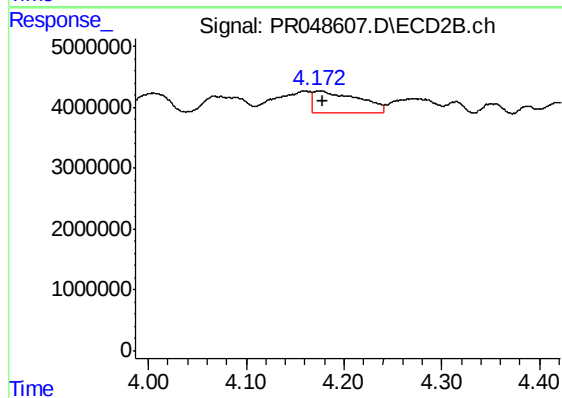
#8 AR-1221-1

R.T.: 4.066 min
Delta R.T.: -0.026 min
Response: 7513893
Conc: 298.59 ng/ml



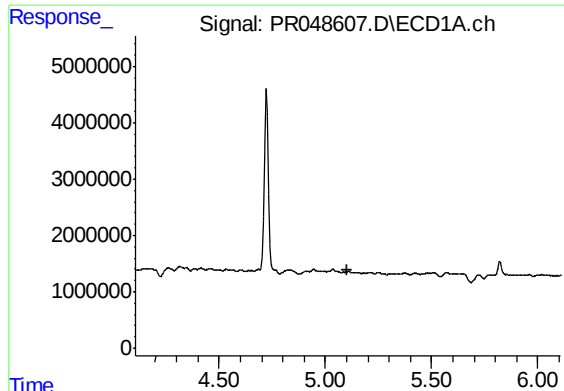
#9 AR-1221-2

R.T.: 5.035 min
Delta R.T.: 0.006 min
Response: 1266831
Conc: 63.81 ng/ml



#9 AR-1221-2

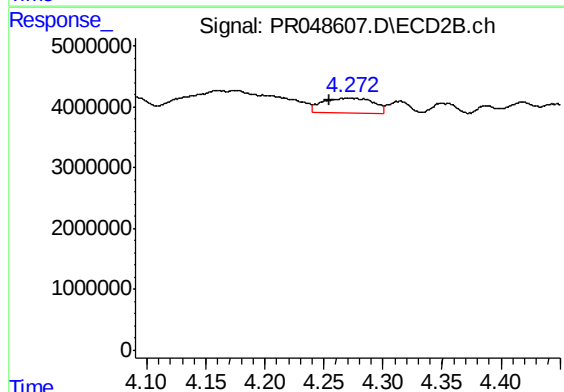
R.T.: 4.173 min
Delta R.T.: -0.005 min
Response: 11589449
Conc: 528.73 ng/ml



#10 AR-1221-3

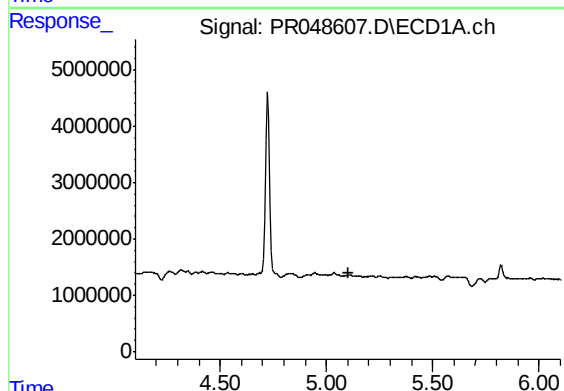
R.T.: 0.000 min
Exp R.T. : 5.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SR-L14-L13-SOUTH



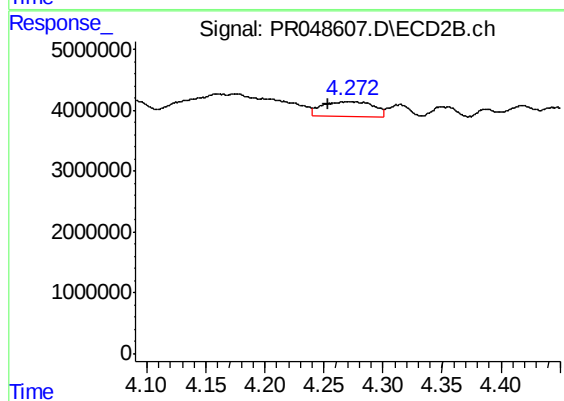
#10 AR-1221-3

R.T.: 4.272 min
Delta R.T.: 0.017 min
Response: 7267227
Conc: 112.35 ng/ml



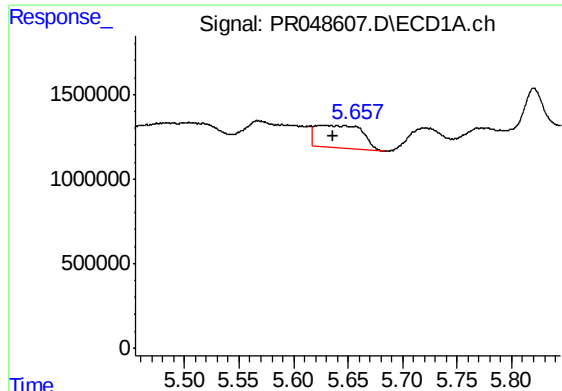
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.101 min
Response: 0
Conc: N.D.



#11 AR-1232-1

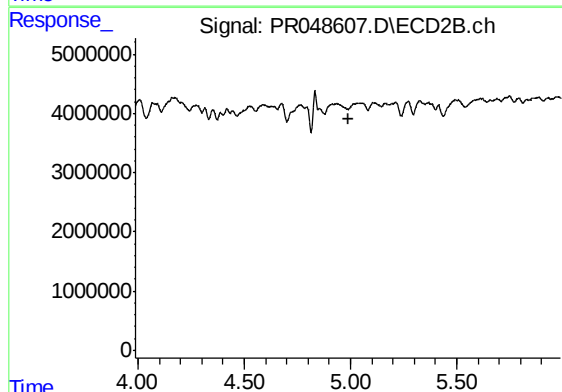
R.T.: 4.272 min
Delta R.T.: 0.018 min
Response: 7267227
Conc: 131.59 ng/ml



#12 AR-1232-2

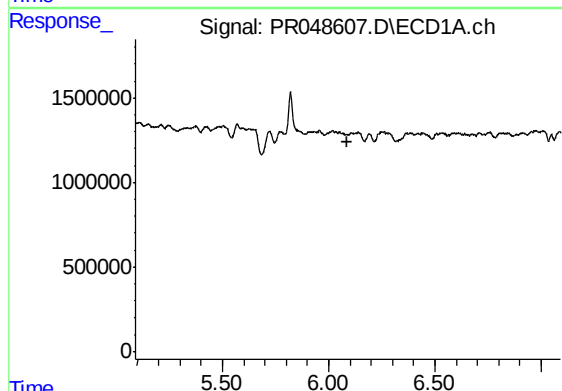
R.T.: 5.634 min
Delta R.T.: -0.002 min
Response: 3978872
Conc: 143.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
SR-L14-L13-SOUTH



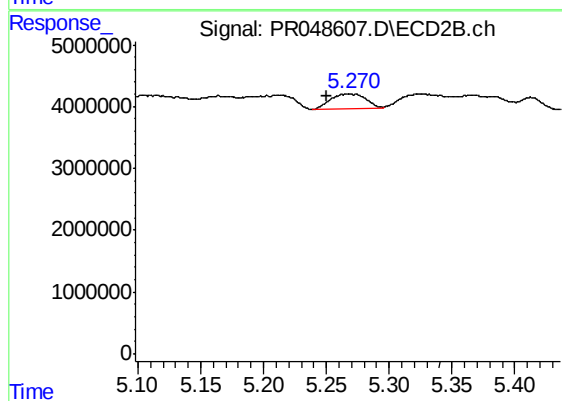
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



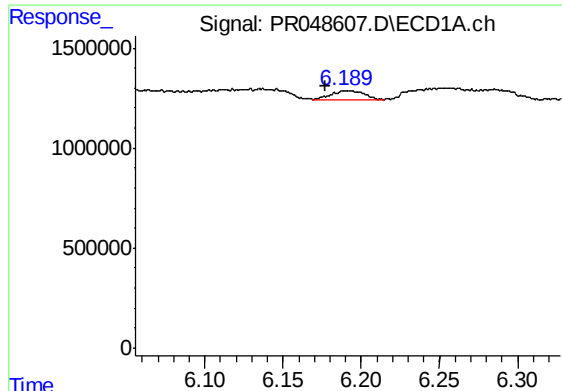
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.091 min
Response: 0
Conc: N.D.



#14 AR-1232-4

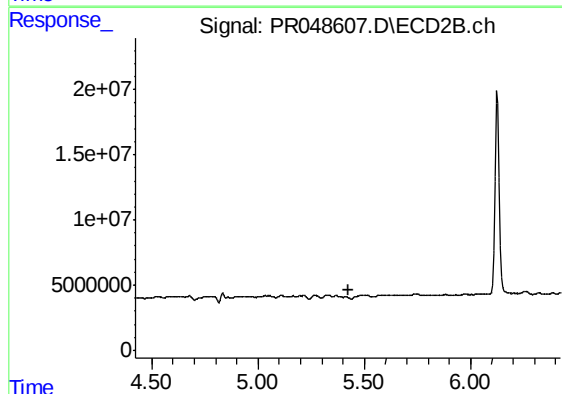
R.T.: 5.269 min
Delta R.T.: 0.019 min
Response: 4566287
Conc: 186.99 ng/ml



#15 AR-1232-5

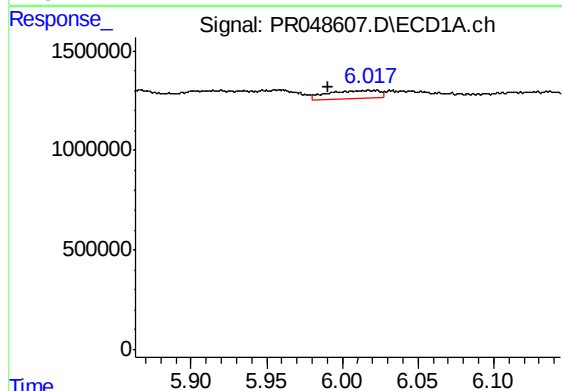
R.T.: 6.191 min
Delta R.T.: 0.013 min
Response: 618074
Conc: 29.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
SR-L14-L13-SOUTH



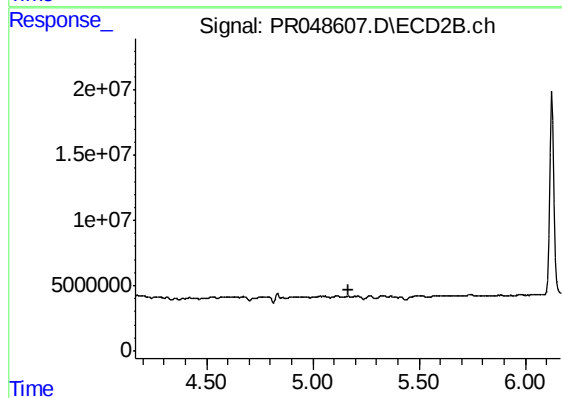
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.423 min
Response: 0
Conc: N.D.



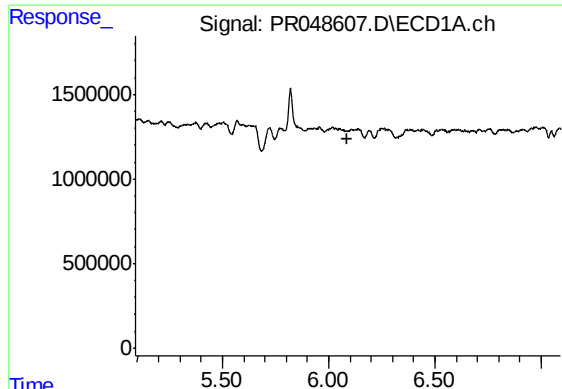
#18 AR-1242-3

R.T.: 6.017 min
Delta R.T.: 0.027 min
Response: 1004111
Conc: 18.04 ng/ml



#18 AR-1242-3

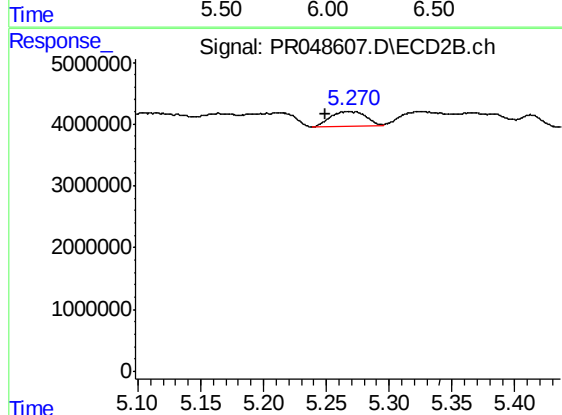
R.T.: 0.000 min
Exp R.T. : 5.165 min
Response: 0
Conc: N.D.



#19 AR-1242-4

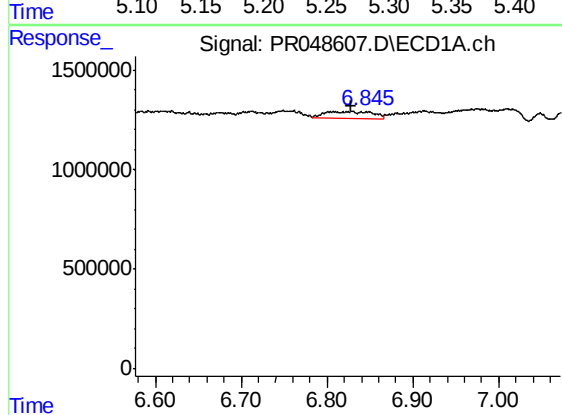
R.T.: 0.000 min
Exp R.T.: 6.091 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SR-L14-L13-SOUTH



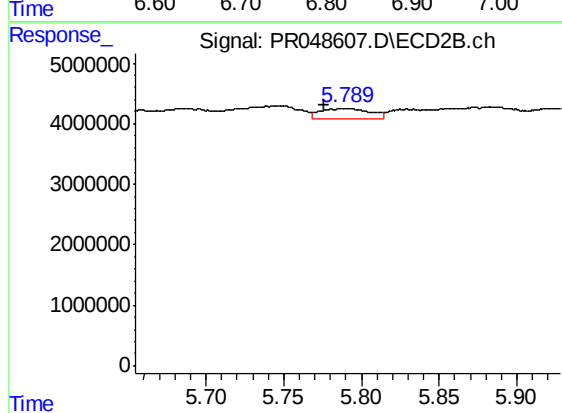
#19 AR-1242-4

R.T.: 5.269 min
Delta R.T.: 0.020 min
Response: 4566287
Conc: 99.28 ng/ml



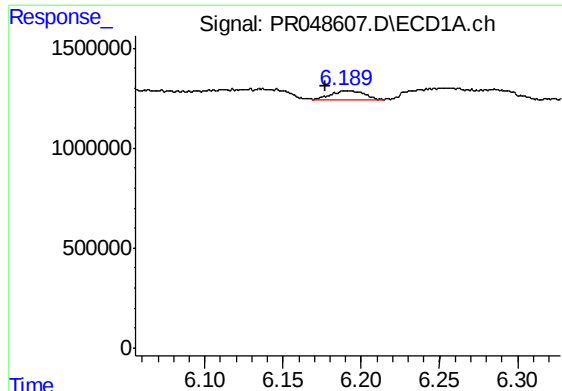
#20 AR-1242-5

R.T.: 6.846 min
Delta R.T.: 0.017 min
Response: 1244492
Conc: 24.90 ng/ml



#20 AR-1242-5

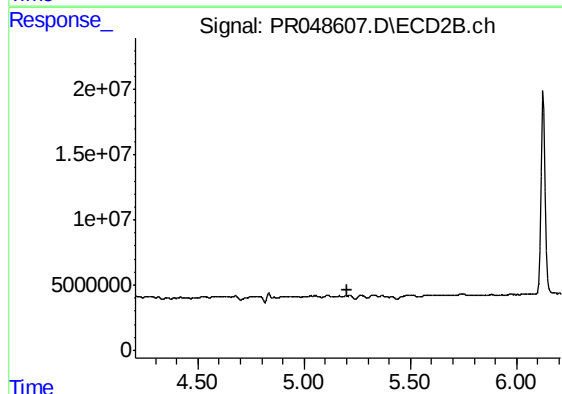
R.T.: 5.789 min
Delta R.T.: 0.013 min
Response: 3801667
Conc: 50.66 ng/ml



#22 AR-1248-2

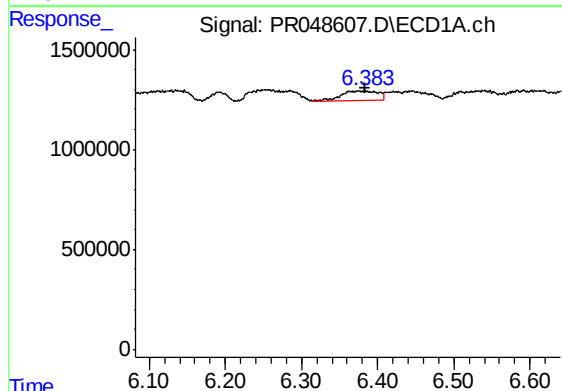
R.T.: 6.191 min
Delta R.T.: 0.013 min
Response: 618074
Conc: 9.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
SR-L14-L13-SOUTH



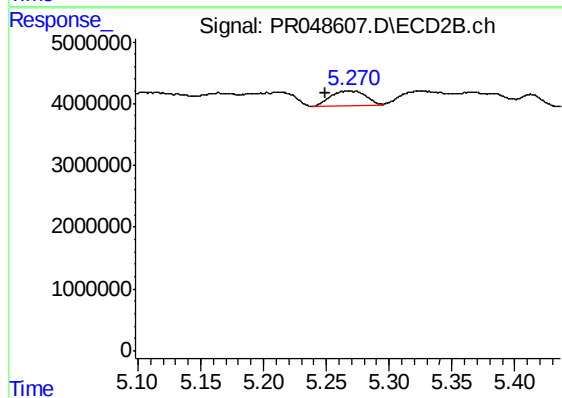
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



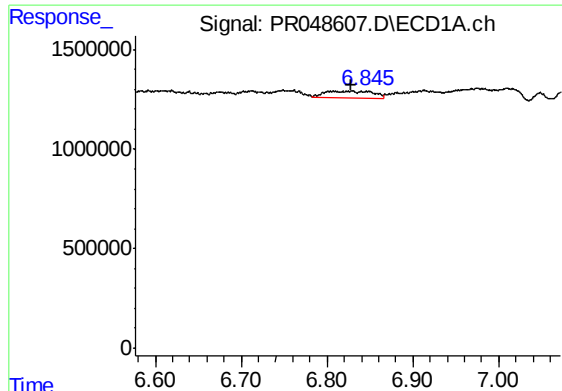
#23 AR-1248-3

R.T.: 6.375 min
Delta R.T.: -0.009 min
Response: 1576097
Conc: 21.02 ng/ml



#23 AR-1248-3

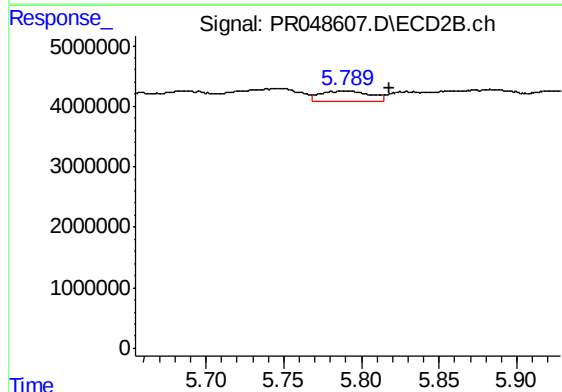
R.T.: 5.269 min
Delta R.T.: 0.020 min
Response: 4566287
Conc: 68.30 ng/ml



#25 AR-1248-5

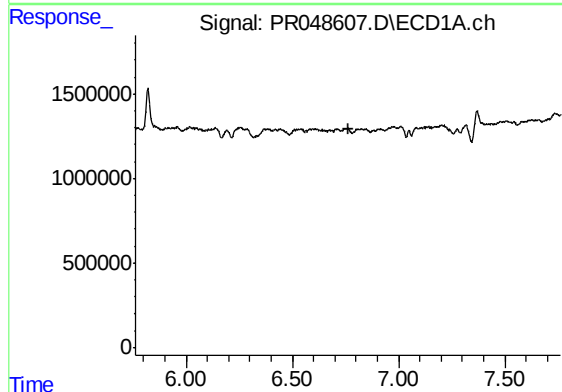
R.T.: 6.846 min
Delta R.T.: 0.018 min
Response: 1244492
Conc: 14.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
SR-L14-L13-SOUTH



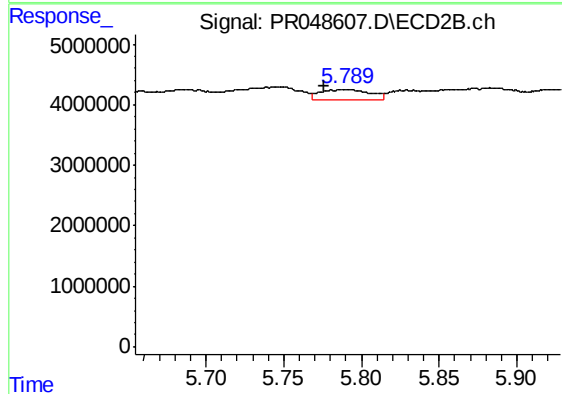
#25 AR-1248-5

R.T.: 5.789 min
Delta R.T.: -0.029 min
Response: 3801667
Conc: 27.54 ng/ml



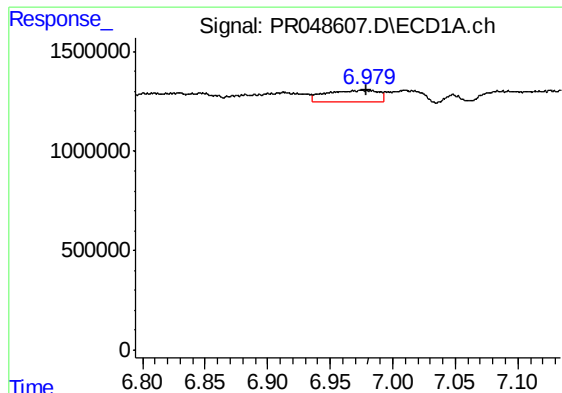
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.762 min
Response: 0
Conc: N.D.



#26 AR-1254-1

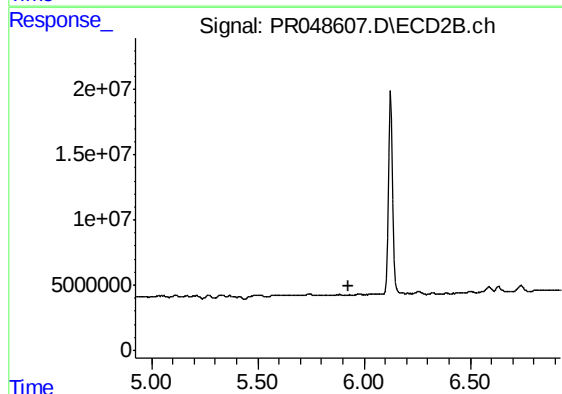
R.T.: 5.789 min
Delta R.T.: 0.013 min
Response: 3801667
Conc: 24.64 ng/ml



#27 AR-1254-2

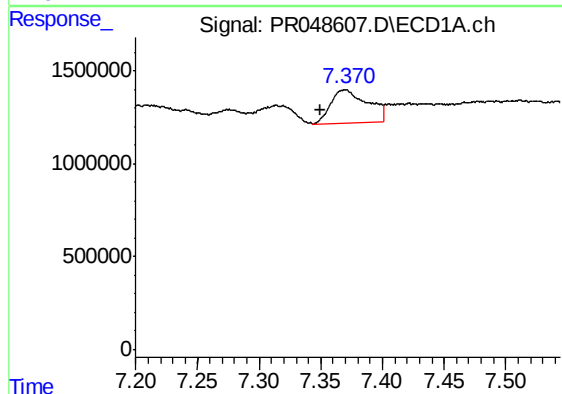
R.T.: 6.978 min
Delta R.T.: -0.001 min
Response: 1698213
Conc: 12.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
SR-L14-L13-SOUTH



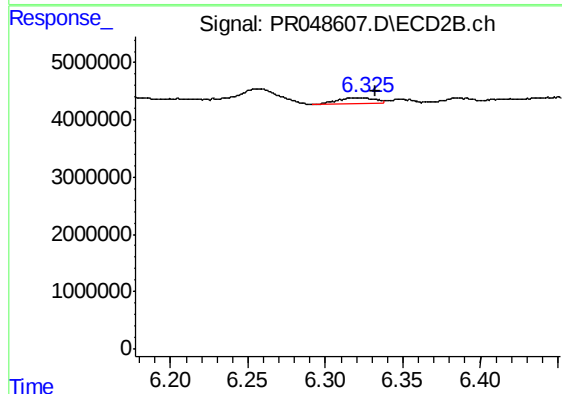
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.924 min
Response: 0
Conc: N.D.



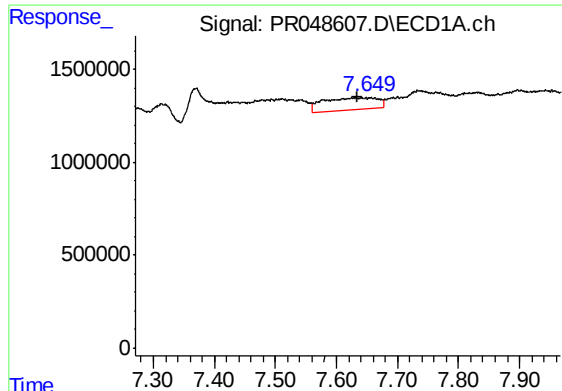
#28 AR-1254-3

R.T.: 7.369 min
Delta R.T.: 0.019 min
Response: 3642805
Conc: 26.04 ng/ml



#28 AR-1254-3

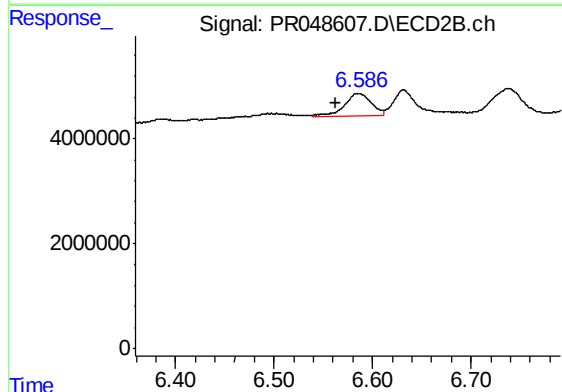
R.T.: 6.326 min
Delta R.T.: -0.007 min
Response: 1786636
Conc: 5.34 ng/ml



#29 AR-1254-4

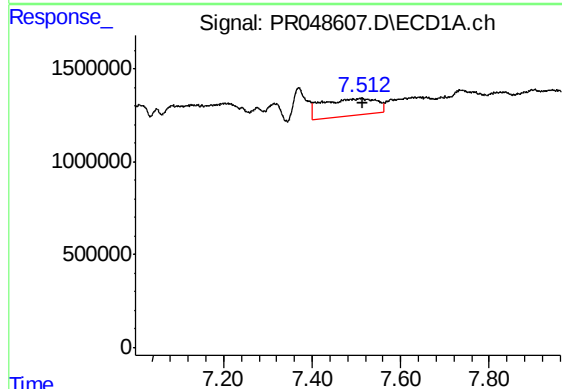
R.T.: 7.649 min
Delta R.T.: 0.013 min
Response: 3948198
Conc: 36.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
SR-L14-L13-SOUTH



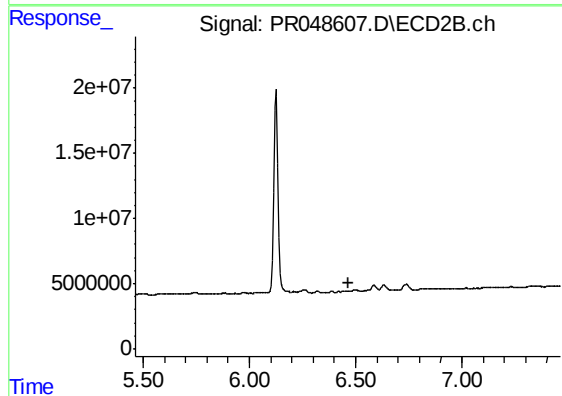
#29 AR-1254-4

R.T.: 6.586 min
Delta R.T.: 0.024 min
Response: 8331673
Conc: 15.13 ng/ml



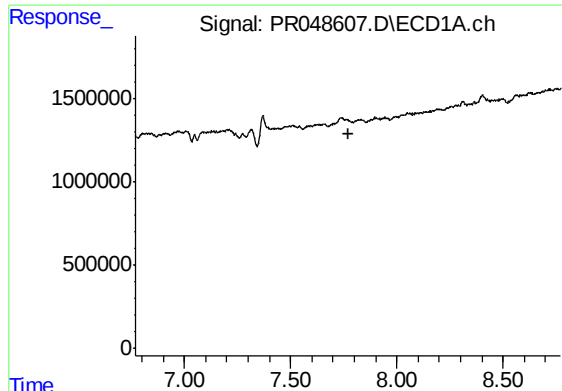
#31 AR-1260-1

R.T.: 7.511 min
Delta R.T.: -0.004 min
Response: 7656792
Conc: 67.38 ng/ml



#31 AR-1260-1

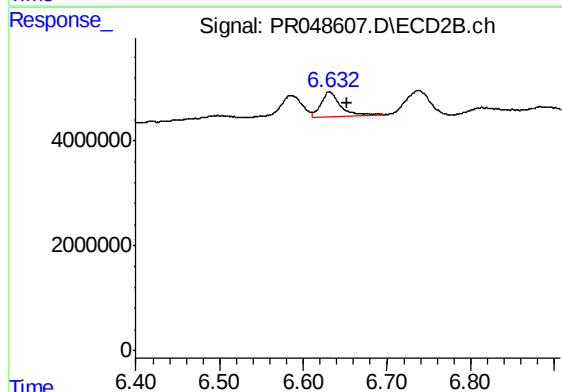
R.T.: 0.000 min
Exp R.T. : 6.464 min
Response: 0
Conc: N.D.



#32 AR-1260-2

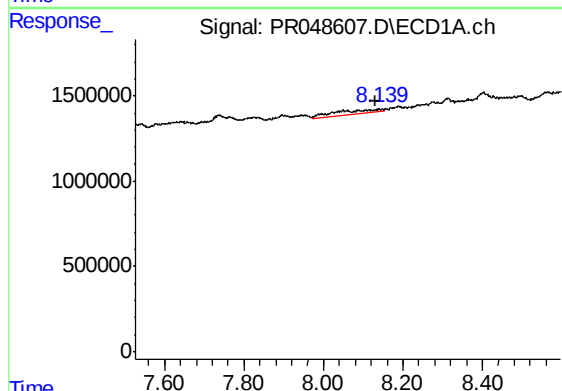
R.T.: 0.000 min
Exp R.T.: 7.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SR-L14-L13-SOUTH



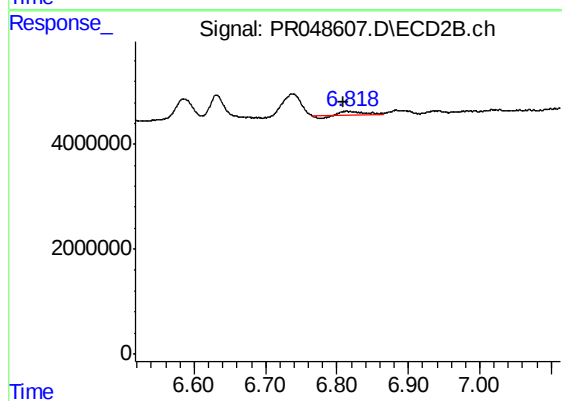
#32 AR-1260-2

R.T.: 6.631 min
Delta R.T.: -0.022 min
Response: 7338342
Conc: 11.22 ng/ml



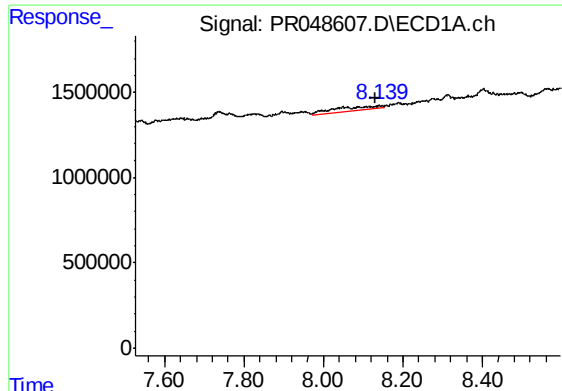
#33 AR-1260-3

R.T.: 8.141 min
Delta R.T.: 0.009 min
Response: 1568629
Conc: 14.71 ng/ml



#33 AR-1260-3

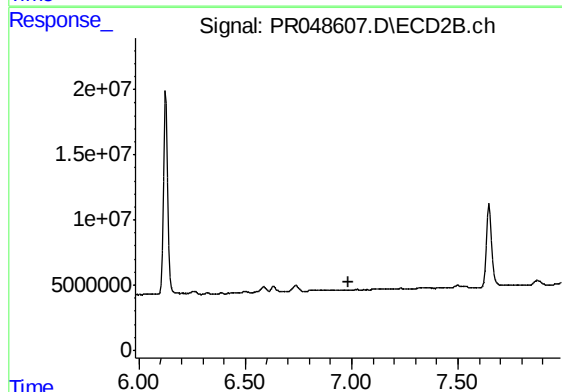
R.T.: 6.819 min
Delta R.T.: 0.010 min
Response: 1554239
Conc: 3.64 ng/ml



#36 AR-1262-1

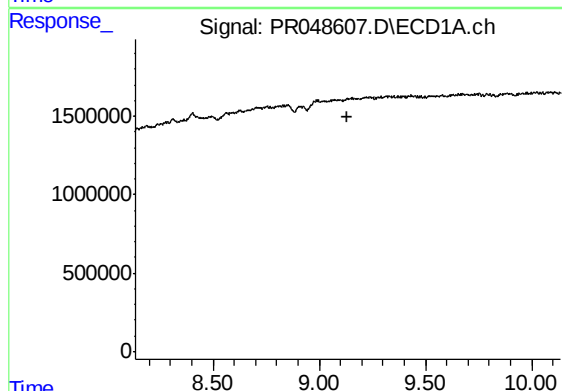
R.T.: 8.141 min
Delta R.T.: 0.010 min
Response: 1568629
Conc: 11.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
SR-L14-L13-SOUTH



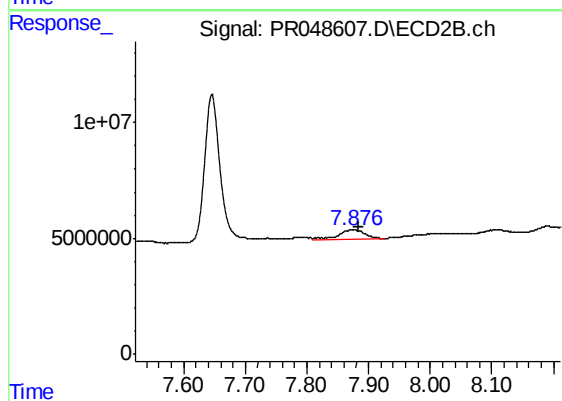
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.983 min
Response: 0
Conc: N.D.



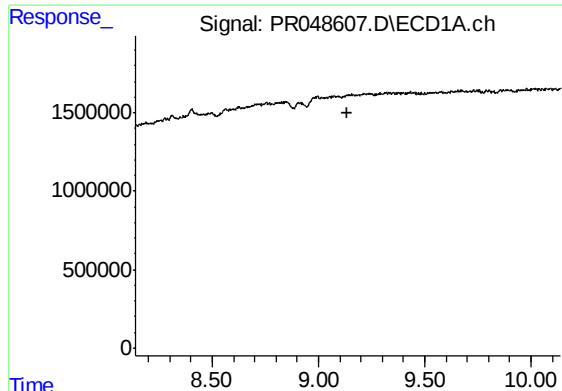
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.135 min
Response: 0
Conc: N.D.



#39 AR-1262-4

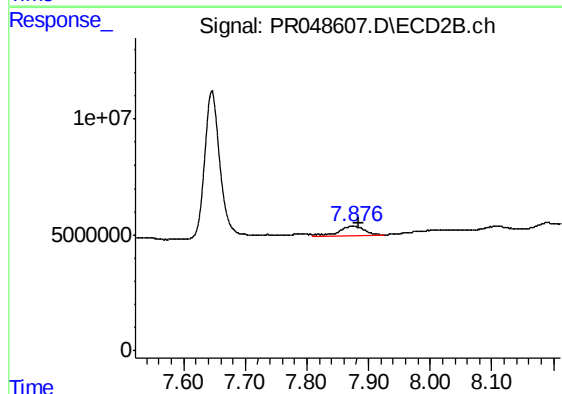
R.T.: 7.876 min
Delta R.T.: -0.008 min
Response: 12247022
Conc: 8.96 ng/ml



#42 AR-1268-2

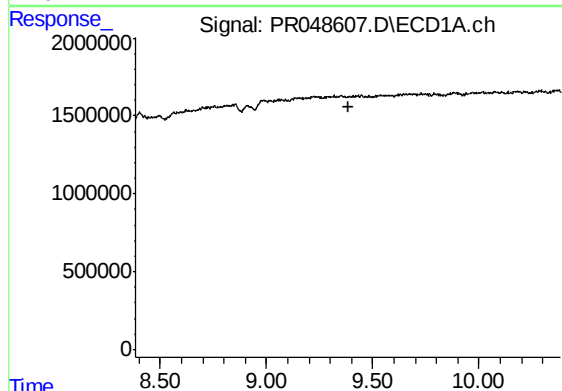
R.T.: 0.000 min
Exp R.T. : 9.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SR-L14-L13-SOUTH



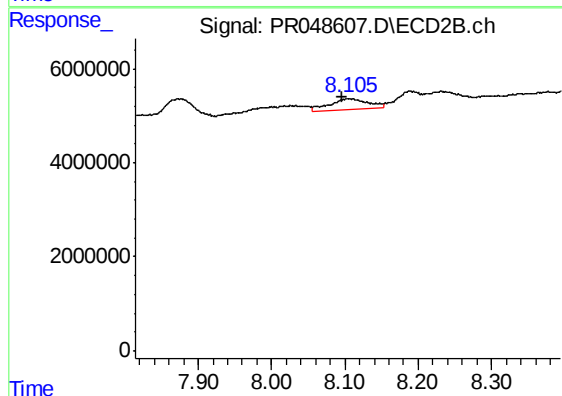
#42 AR-1268-2

R.T.: 7.876 min
Delta R.T.: -0.008 min
Response: 12247022
Conc: 5.36 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.384 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.105 min
Delta R.T.: 0.010 min
Response: 8281559
Conc: 4.22 ng/ml