

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080822\
 Data File : PR055738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 11:16
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 00:03:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 2022
 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...	3.634	2.905	80773855	38816457	18.930	19.333
2)	SA Decachlor...	9.527	8.124	36204855	35687535	20.362	19.619
Target Compounds							
3)	L1 AR-1016-1	4.880f	0.000	775374	0	6.696	N.D. #
4)	L1 AR-1016-2	4.880	0.000	775374	0	4.725	N.D. #
5)	L1 AR-1016-3	4.918f	0.000	292643	0	2.959	N.D. #
8)	L2 AR-1221-1	3.843	3.106f	498519	204029	10.087	8.940
9)	L2 AR-1221-2	3.945	3.205	4129784	587023	113.991	34.237 #
10)	L2 AR-1221-3	0.000	3.262f	0	349023	N.D.	6.666 #
11)	L3 AR-1232-1	0.000	3.262f	0	349023	N.D.	8.090 #
12)	L3 AR-1232-2	4.555f	0.000	972212	0	22.652	N.D. #
13)	L3 AR-1232-3	4.880	0.000	775374	0	10.595	N.D. #
16)	L4 AR-1242-1	4.880f	0.000	775374	0	8.244	N.D. #
17)	L4 AR-1242-2	4.880	0.000	775374	0	5.724	N.D. #
18)	L4 AR-1242-3	4.918f	0.000	292643	0	3.673	N.D. #
20)	L4 AR-1242-5	5.824	4.863f	384045	216748	6.669	4.378 #
21)	L5 AR-1248-1	4.880f	0.000	775374	0	10.666	N.D. #
25)	L5 AR-1248-5	5.824	4.863f	384045	216748	3.934	3.039
26)	L6 AR-1254-1	5.744f	4.863f	542487	216748	5.297	1.984 #
27)	L6 AR-1254-2	5.989	4.971f	278100	503647	1.892	5.201 #
28)	L6 AR-1254-3	6.382	0.000	421893	0	2.880	N.D. #
29)	L6 AR-1254-4	0.000	5.632f	0	272084	N.D.	2.761 #
31)	L7 AR-1260-1	6.591f	0.000	853655	0	7.885	N.D. #
32)	L7 AR-1260-2	0.000	5.783f	0	582106	N.D.	4.761 #
38)	L8 AR-1262-3	8.129	6.988	161141	382647	1.093	3.975 #
39)	L8 AR-1262-4	8.207	7.050	259366	274588	4.127	1.509 #
41)	L9 AR-1268-1	8.129	6.988	161141	382647	0.646	1.360 #
42)	L9 AR-1268-2	8.207	7.050	259366	274588	1.136	1.073
43)	L9 AR-1268-3	8.414f	0.000	229322	0	1.191	N.D. #
45)	L9 AR-1268-5	9.216	7.886	323475	277575	0.529	0.407

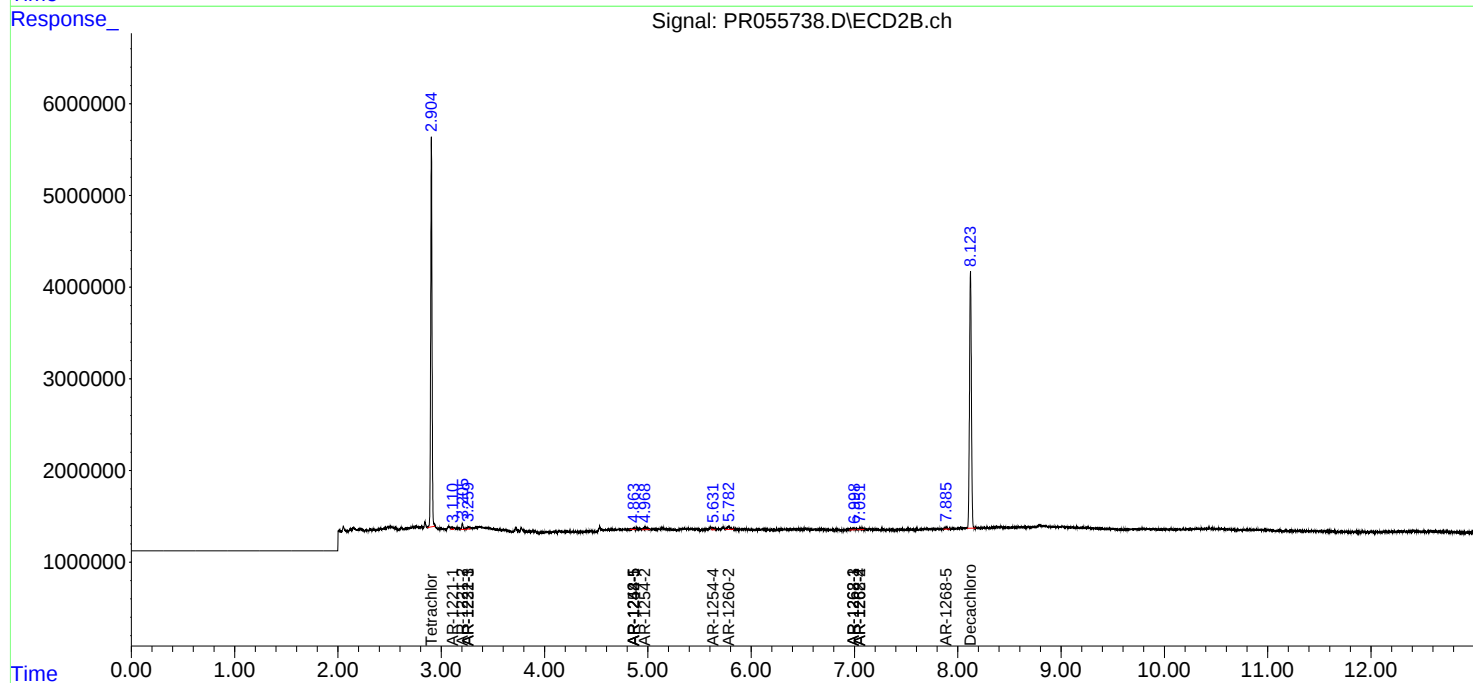
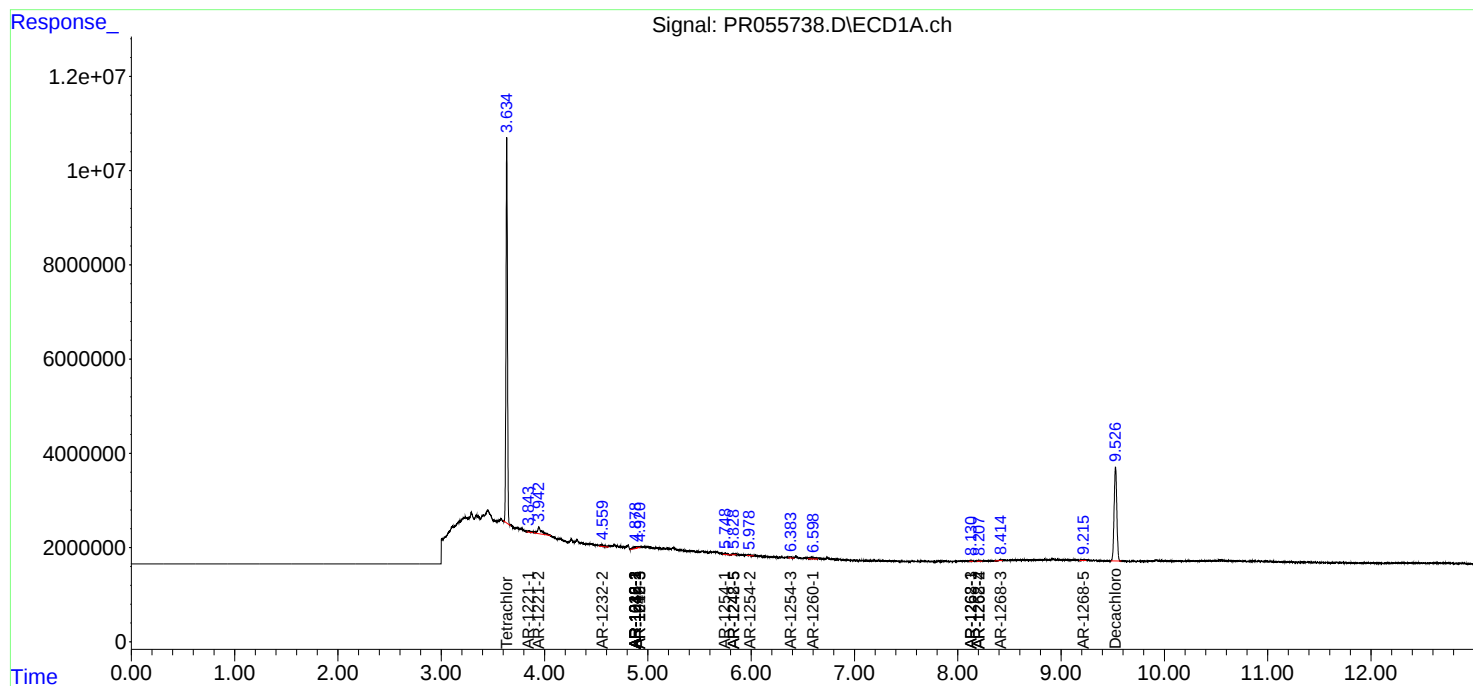
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

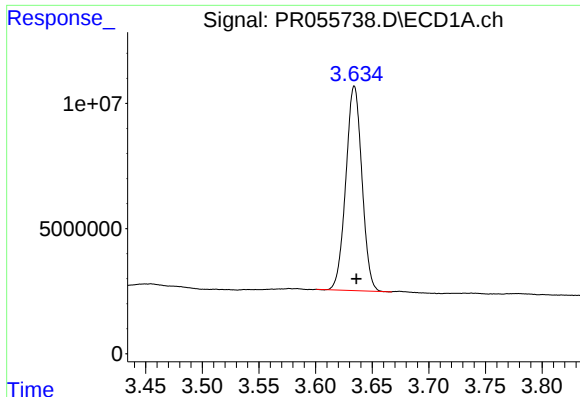
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080822\
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Integration File signal 1: autoint1.e
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Quant Time: Aug 09 00:03:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 2022
Response via : Initial Calibration
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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

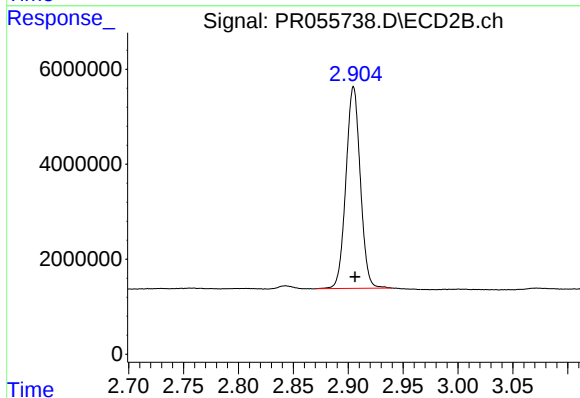




#1 Tetrachloro-m-xylene

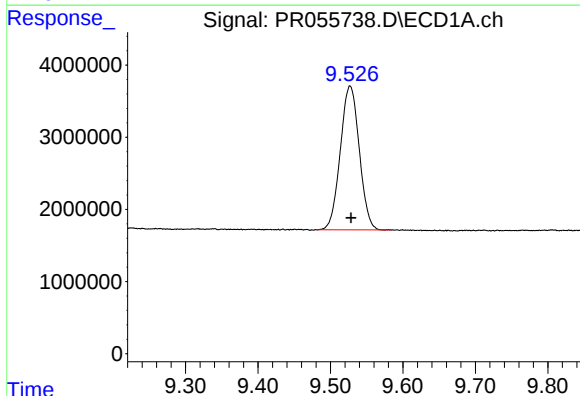
R.T.: 3.634 min
Delta R.T.: -0.002 min
Response: 80773855
Conc: 18.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



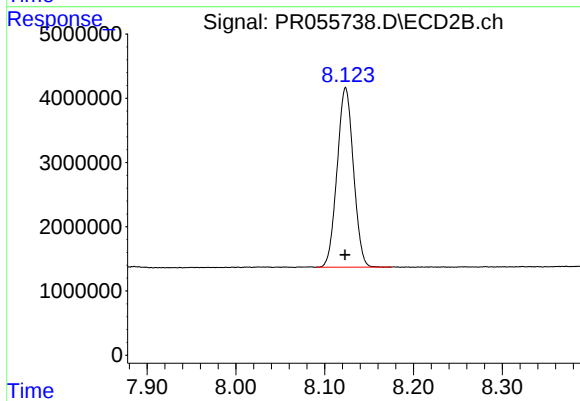
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 38816457
Conc: 19.33 ng/ml



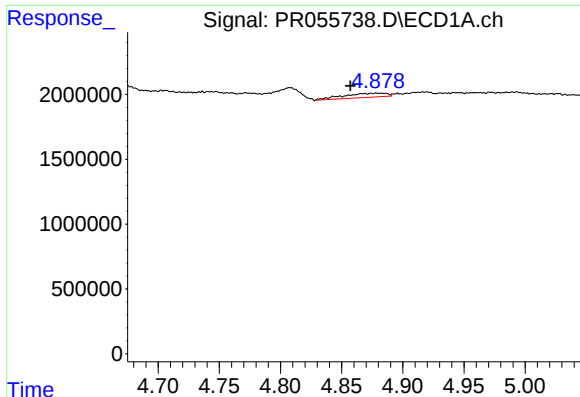
#2 Decachlorobiphenyl

R.T.: 9.527 min
Delta R.T.: -0.001 min
Response: 36204855
Conc: 20.36 ng/ml



#2 Decachlorobiphenyl

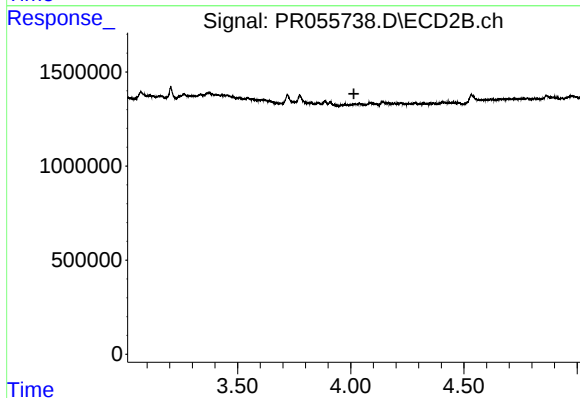
R.T.: 8.124 min
Delta R.T.: 0.000 min
Response: 35687535
Conc: 19.62 ng/ml



#3 AR-1016-1

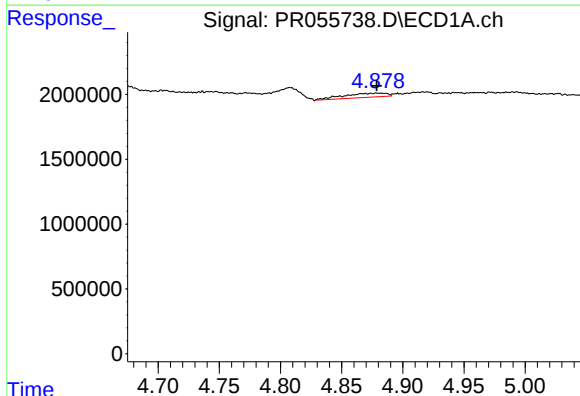
R.T.: 4.880 min
Delta R.T.: 0.022 min
Response: 775374
Conc: 6.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



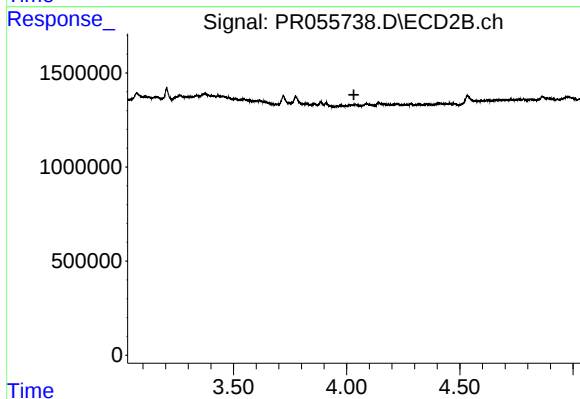
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.014 min
Response: 0
Conc: N.D.



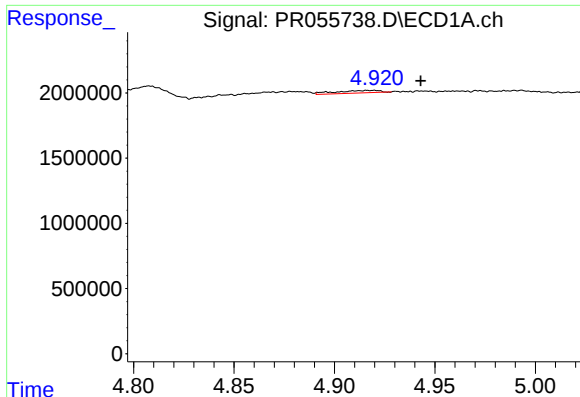
#4 AR-1016-2

R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 775374
Conc: 4.72 ng/ml



#4 AR-1016-2

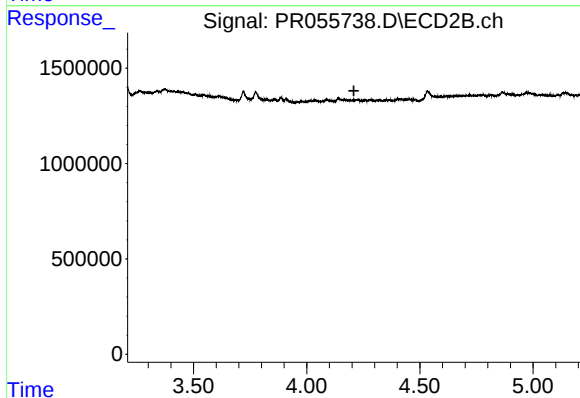
R.T.: 0.000 min
Exp R.T. : 4.032 min
Response: 0
Conc: N.D.



#5 AR-1016-3

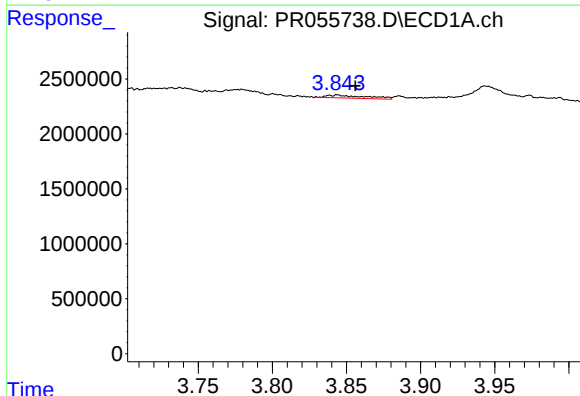
R.T.: 4.918 min
Delta R.T.: -0.025 min
Response: 292643
Conc: 2.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



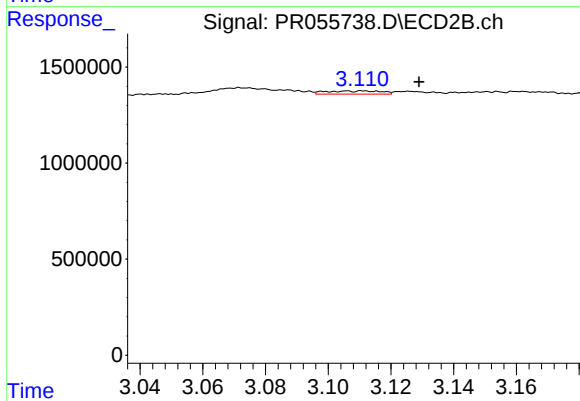
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.208 min
Response: 0
Conc: N.D.



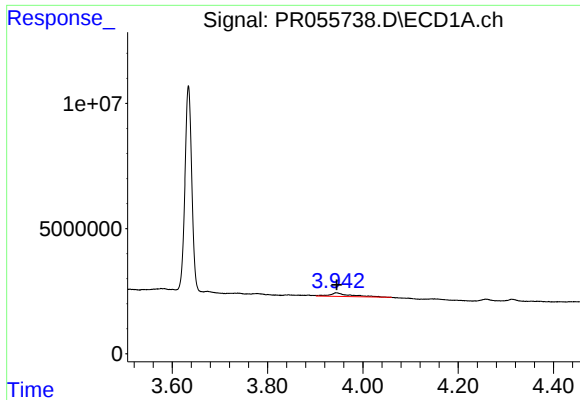
#8 AR-1221-1

R.T.: 3.843 min
Delta R.T.: -0.013 min
Response: 498519
Conc: 10.09 ng/ml



#8 AR-1221-1

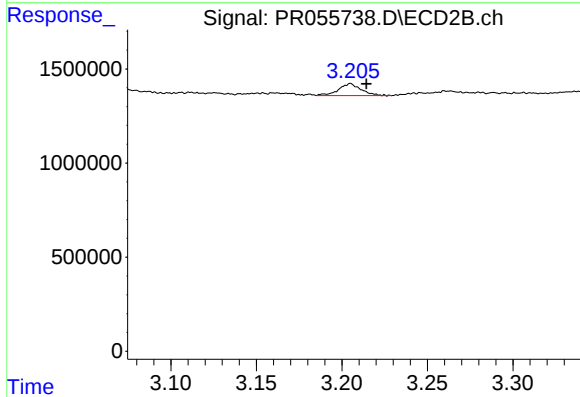
R.T.: 3.106 min
Delta R.T.: -0.023 min
Response: 204029
Conc: 8.94 ng/ml



#9 AR-1221-2

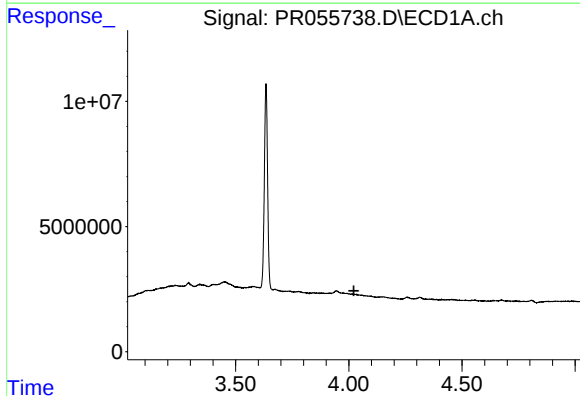
R.T.: 3.945 min
Delta R.T.: 0.000 min
Response: 4129784
Conc: 113.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



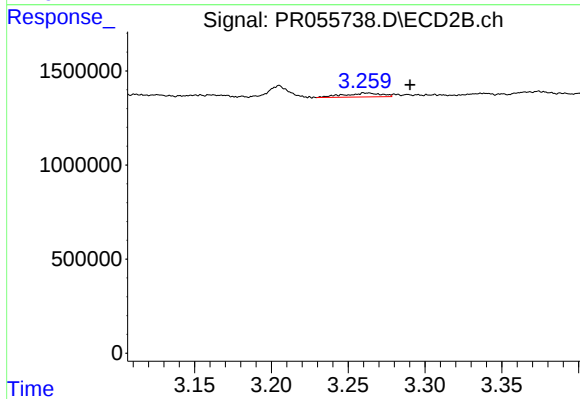
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.009 min
Response: 587023
Conc: 34.24 ng/ml



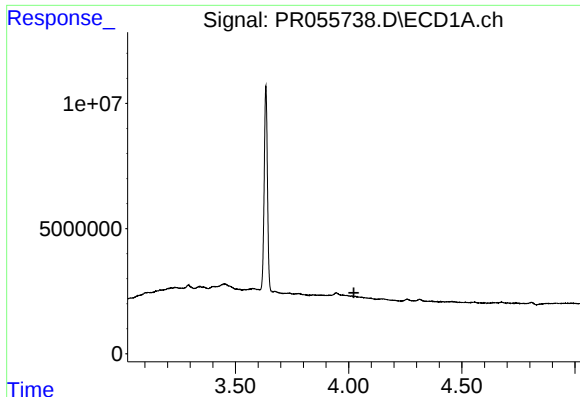
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.023 min
Response: 0
Conc: N.D.



#10 AR-1221-3

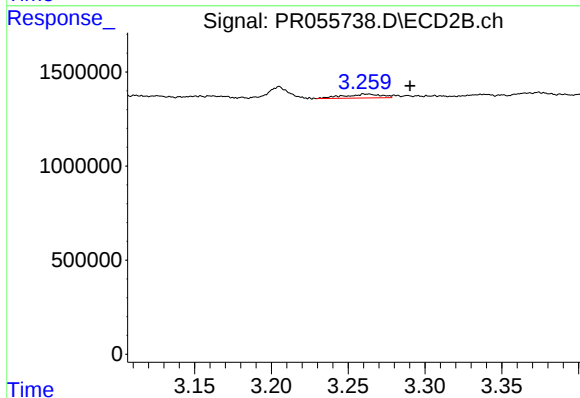
R.T.: 3.262 min
Delta R.T.: -0.029 min
Response: 349023
Conc: 6.67 ng/ml



#11 AR-1232-1

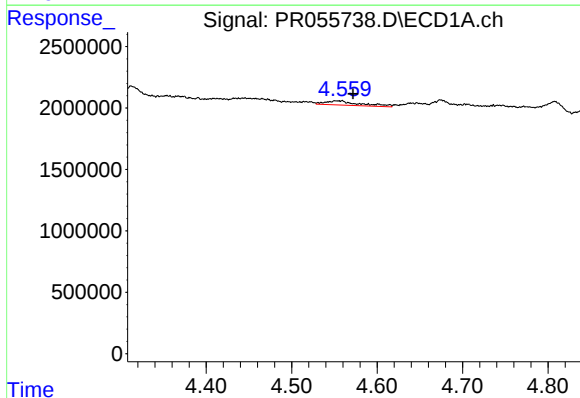
R.T.: 0.000 min
Exp R.T.: 4.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



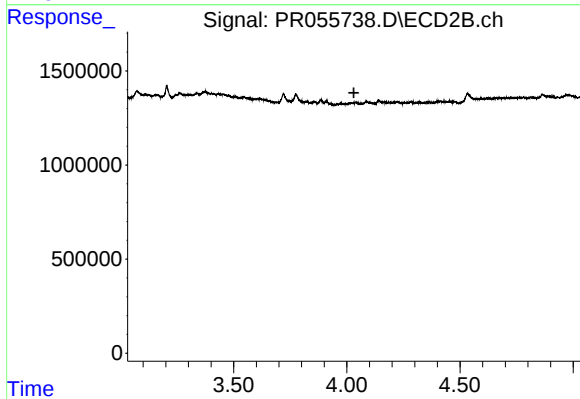
#11 AR-1232-1

R.T.: 3.262 min
Delta R.T.: -0.029 min
Response: 349023
Conc: 8.09 ng/ml



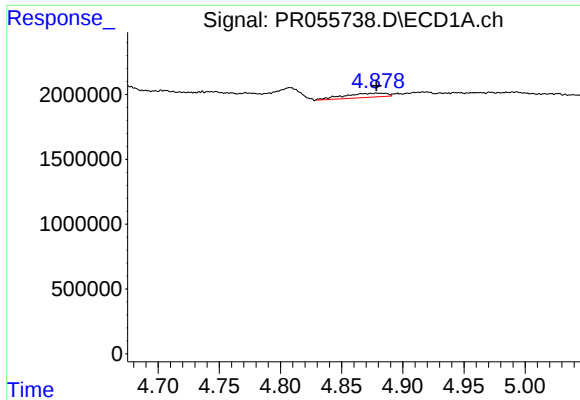
#12 AR-1232-2

R.T.: 4.555 min
Delta R.T.: -0.017 min
Response: 972212
Conc: 22.65 ng/ml



#12 AR-1232-2

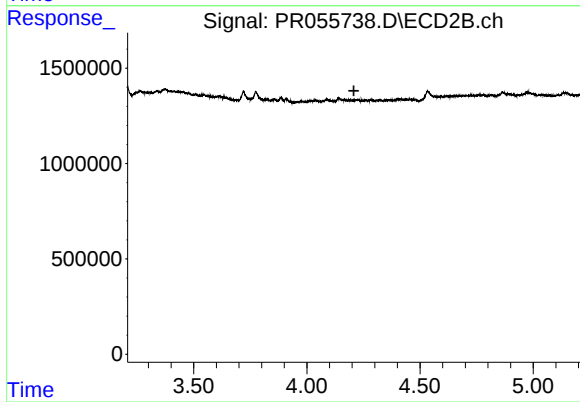
R.T.: 0.000 min
Exp R.T.: 4.031 min
Response: 0
Conc: N.D.



#13 AR-1232-3

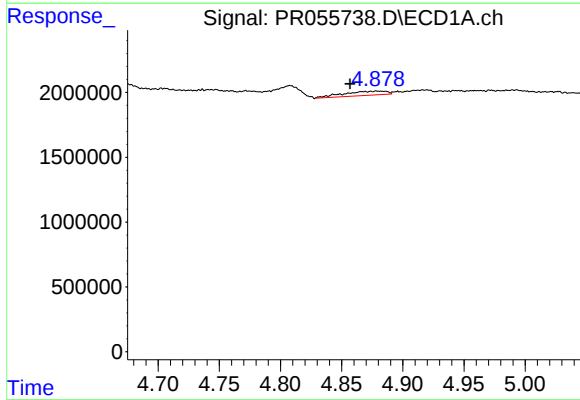
R.T.: 4.880 min
Delta R.T.: 0.001 min
Response: 775374
Conc: 10.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



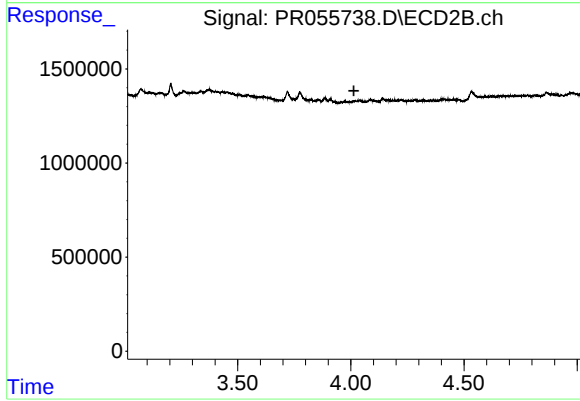
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.208 min
Response: 0
Conc: N.D.



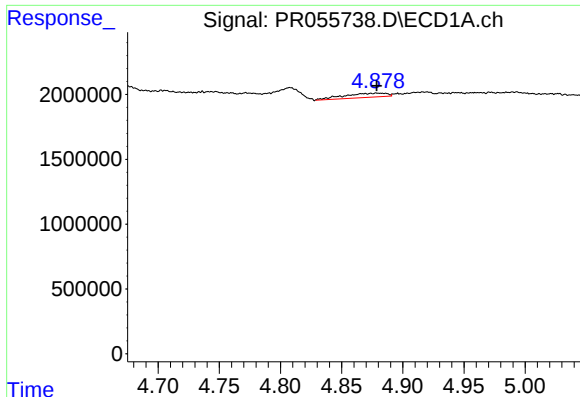
#16 AR-1242-1

R.T.: 4.880 min
Delta R.T.: 0.023 min
Response: 775374
Conc: 8.24 ng/ml



#16 AR-1242-1

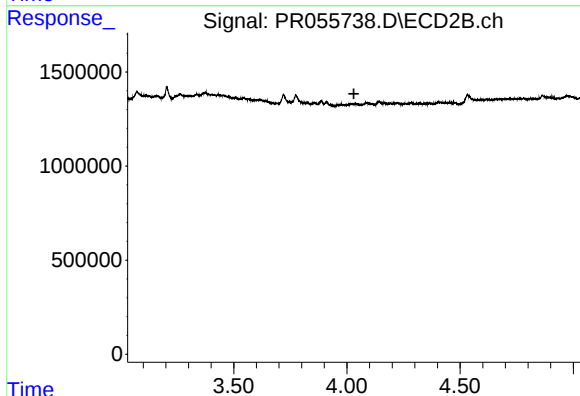
R.T.: 0.000 min
Exp R.T. : 4.013 min
Response: 0
Conc: N.D.



#17 AR-1242-2

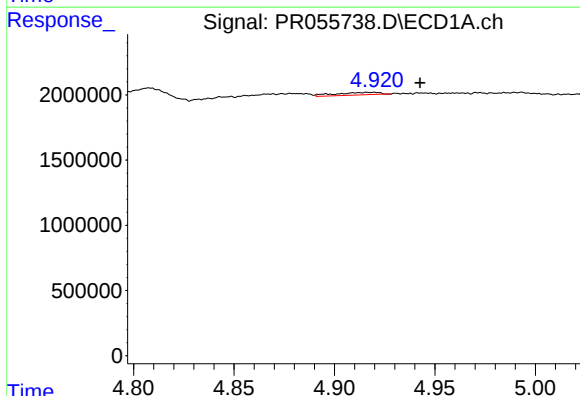
R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 775374
Conc: 5.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



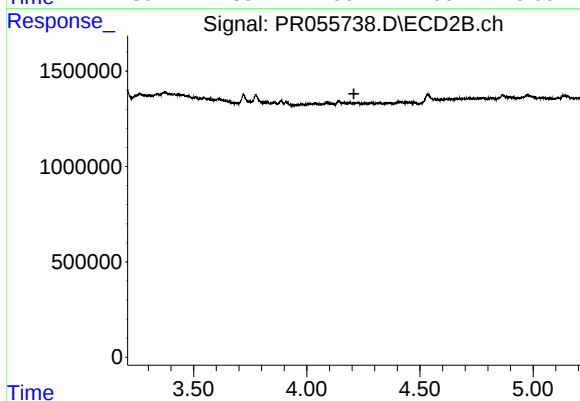
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.031 min
Response: 0
Conc: N.D.



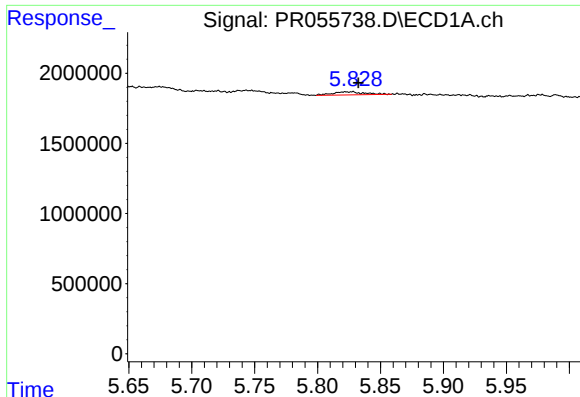
#18 AR-1242-3

R.T.: 4.918 min
Delta R.T.: -0.025 min
Response: 292643
Conc: 3.67 ng/ml



#18 AR-1242-3

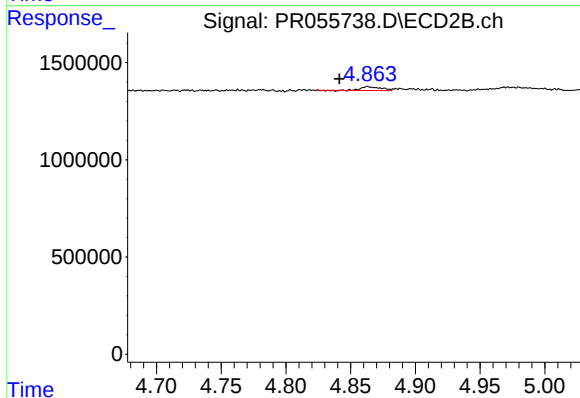
R.T.: 0.000 min
Exp R.T. : 4.208 min
Response: 0
Conc: N.D.



#20 AR-1242-5

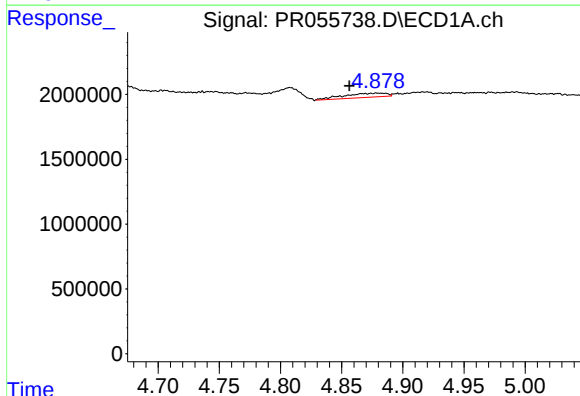
R.T.: 5.824 min
Delta R.T.: -0.008 min
Response: 384045
Conc: 6.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



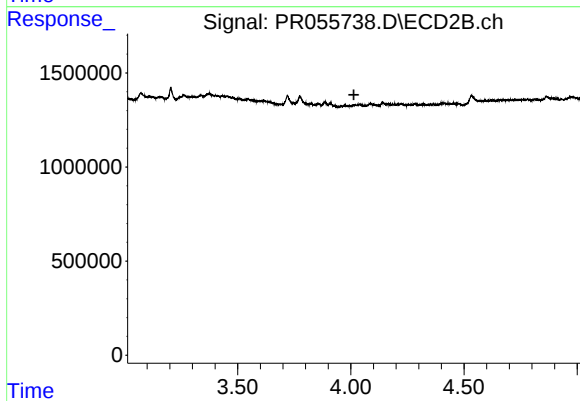
#20 AR-1242-5

R.T.: 4.863 min
Delta R.T.: 0.022 min
Response: 216748
Conc: 4.38 ng/ml



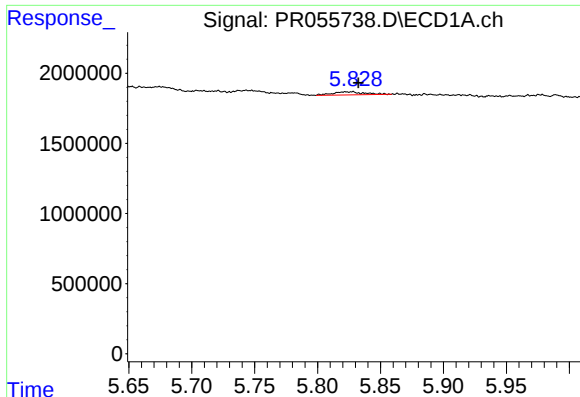
#21 AR-1248-1

R.T.: 4.880 min
Delta R.T.: 0.023 min
Response: 775374
Conc: 10.67 ng/ml



#21 AR-1248-1

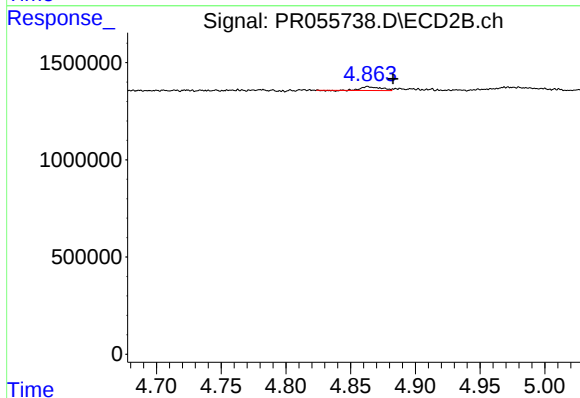
R.T.: 0.000 min
Exp R.T.: 4.013 min
Response: 0
Conc: N.D.



#25 AR-1248-5

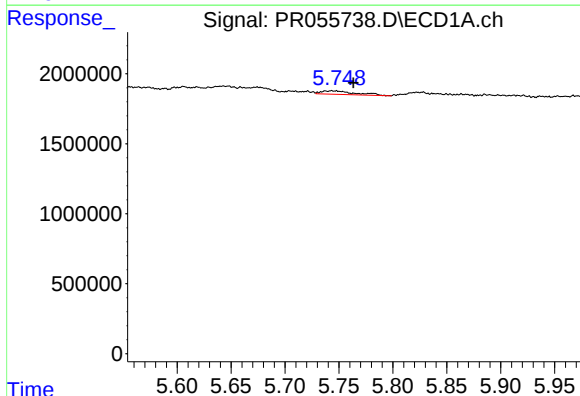
R.T.: 5.824 min
Delta R.T.: -0.008 min
Response: 384045
Conc: 3.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



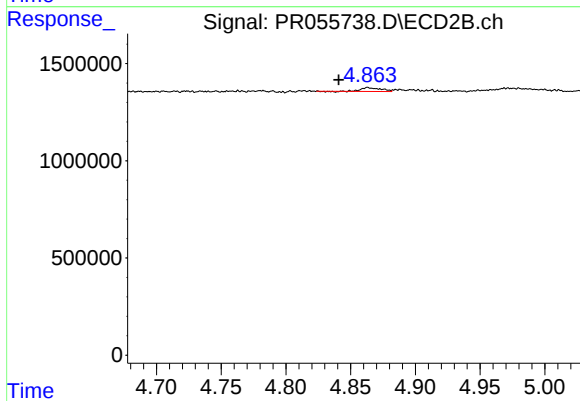
#25 AR-1248-5

R.T.: 4.863 min
Delta R.T.: -0.019 min
Response: 216748
Conc: 3.04 ng/ml



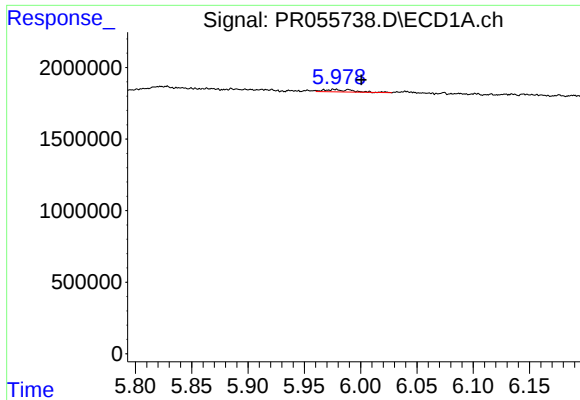
#26 AR-1254-1

R.T.: 5.744 min
Delta R.T.: -0.019 min
Response: 542487
Conc: 5.30 ng/ml



#26 AR-1254-1

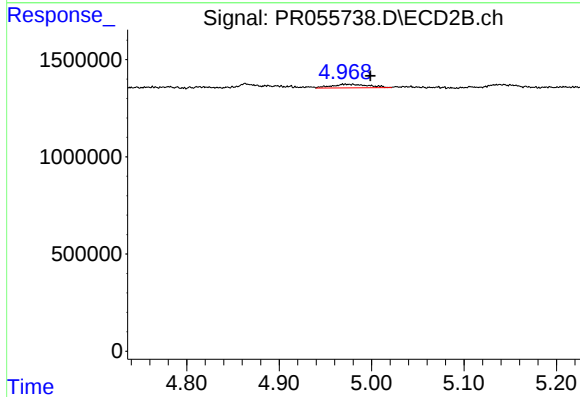
R.T.: 4.863 min
Delta R.T.: 0.023 min
Response: 216748
Conc: 1.98 ng/ml



#27 AR-1254-2

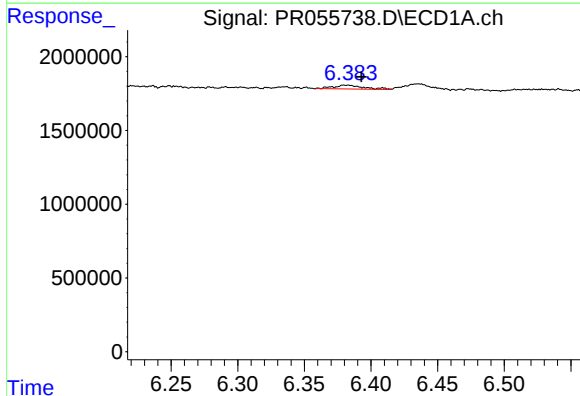
R.T.: 5.989 min
Delta R.T.: -0.012 min
Response: 278100
Conc: 1.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



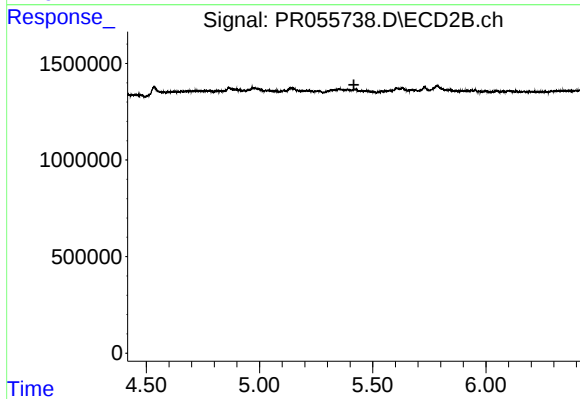
#27 AR-1254-2

R.T.: 4.971 min
Delta R.T.: -0.027 min
Response: 503647
Conc: 5.20 ng/ml



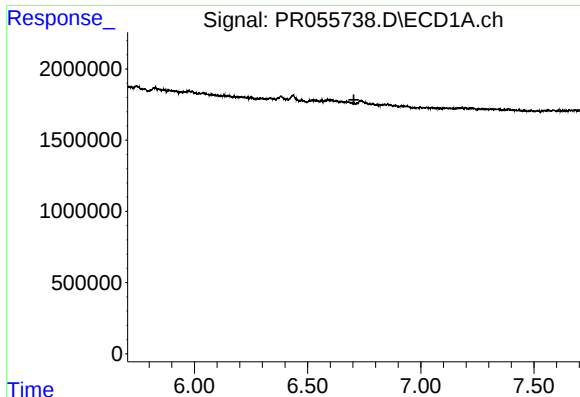
#28 AR-1254-3

R.T.: 6.382 min
Delta R.T.: -0.011 min
Response: 421893
Conc: 2.88 ng/ml



#28 AR-1254-3

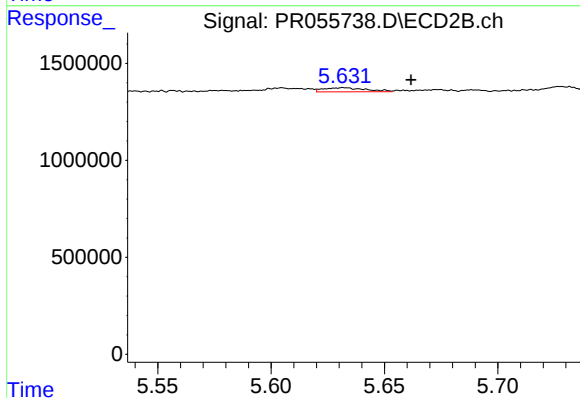
R.T.: 0.000 min
Exp R.T. : 5.417 min
Response: 0
Conc: N.D.



#29 AR-1254-4

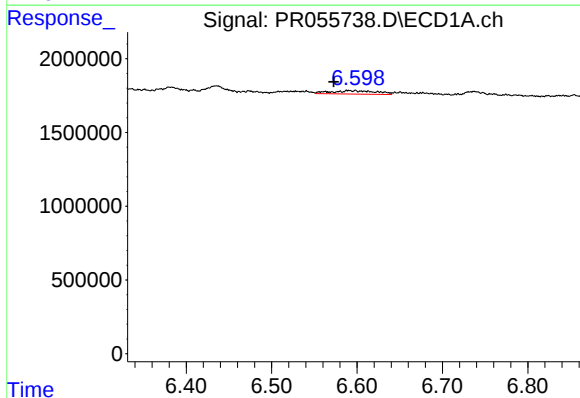
R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



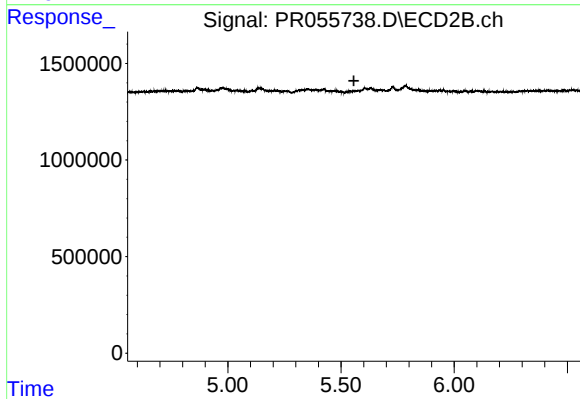
#29 AR-1254-4

R.T.: 5.632 min
Delta R.T.: -0.030 min
Response: 272084
Conc: 2.76 ng/ml



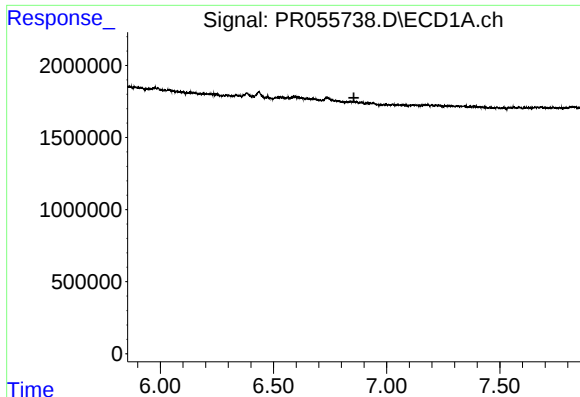
#31 AR-1260-1

R.T.: 6.591 min
Delta R.T.: 0.018 min
Response: 853655
Conc: 7.89 ng/ml



#31 AR-1260-1

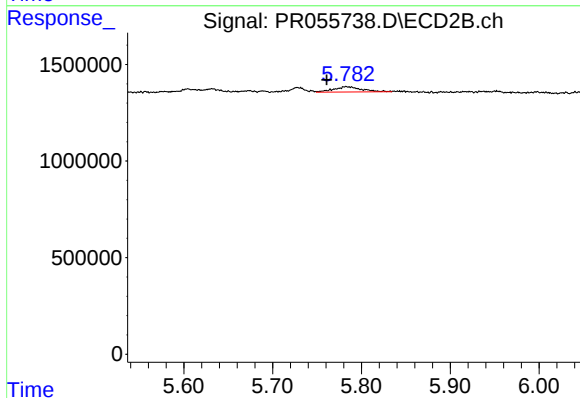
R.T.: 0.000 min
Exp R.T.: 5.557 min
Response: 0
Conc: N.D.



#32 AR-1260-2

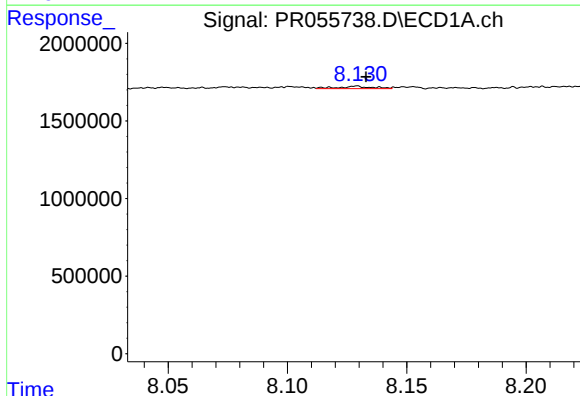
R.T.: 0.000 min
Exp R.T.: 6.855 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



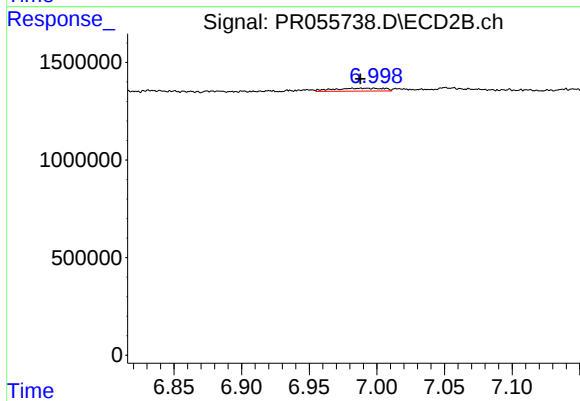
#32 AR-1260-2

R.T.: 5.783 min
Delta R.T.: 0.022 min
Response: 582106
Conc: 4.76 ng/ml



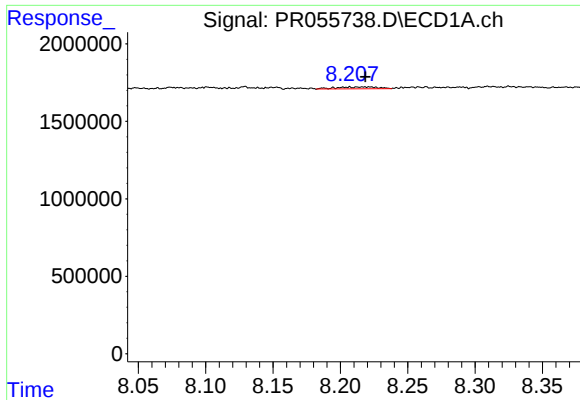
#38 AR-1262-3

R.T.: 8.129 min
Delta R.T.: -0.004 min
Response: 161141
Conc: 1.09 ng/ml



#38 AR-1262-3

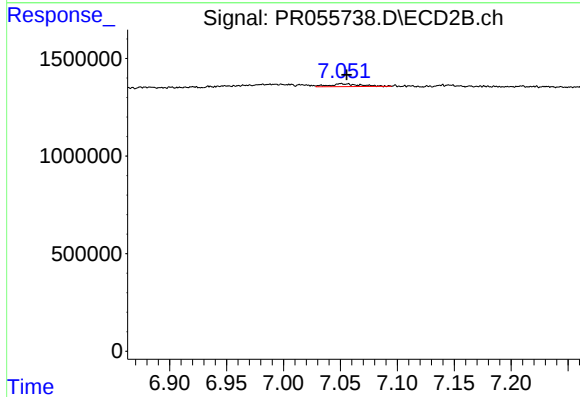
R.T.: 6.988 min
Delta R.T.: 0.000 min
Response: 382647
Conc: 3.98 ng/ml



#39 AR-1262-4

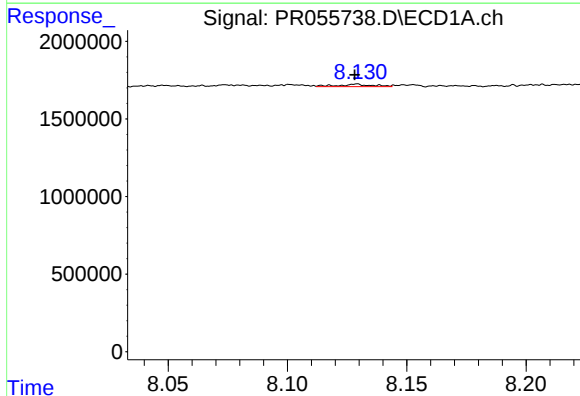
R.T.: 8.207 min
Delta R.T.: -0.012 min
Response: 259366
Conc: 4.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



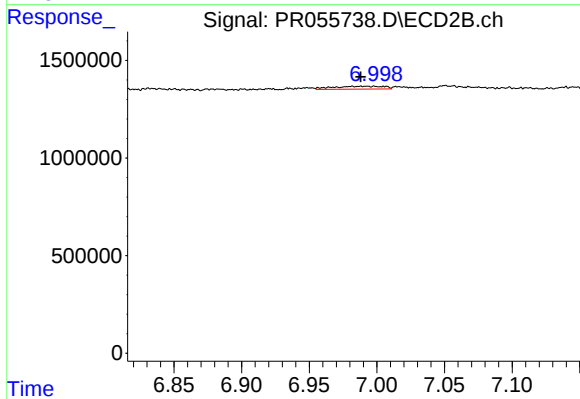
#39 AR-1262-4

R.T.: 7.050 min
Delta R.T.: -0.005 min
Response: 274588
Conc: 1.51 ng/ml



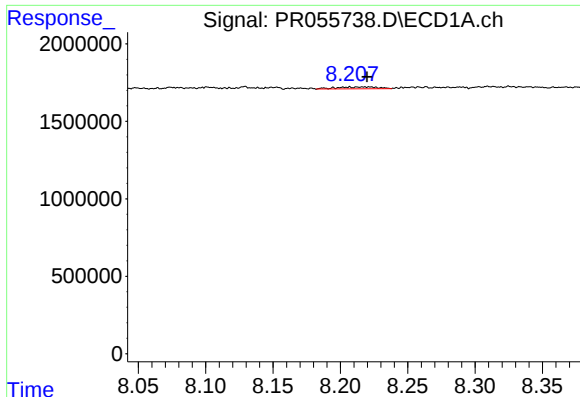
#41 AR-1268-1

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 161141
Conc: 0.65 ng/ml



#41 AR-1268-1

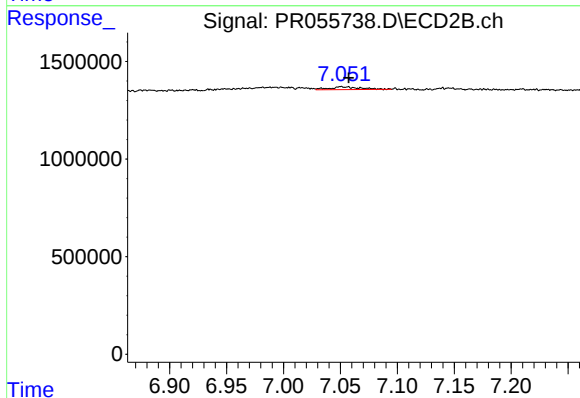
R.T.: 6.988 min
Delta R.T.: 0.000 min
Response: 382647
Conc: 1.36 ng/ml



#42 AR-1268-2

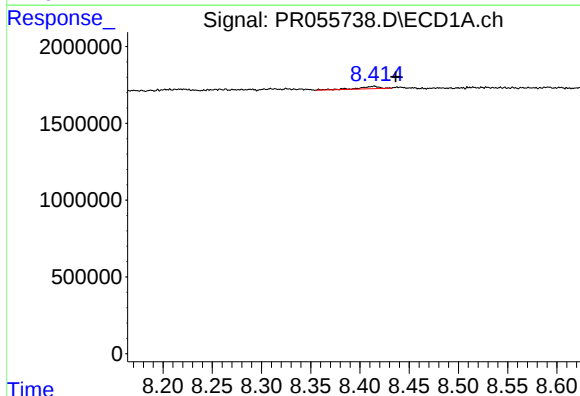
R.T.: 8.207 min
Delta R.T.: -0.013 min
Response: 259366
Conc: 1.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



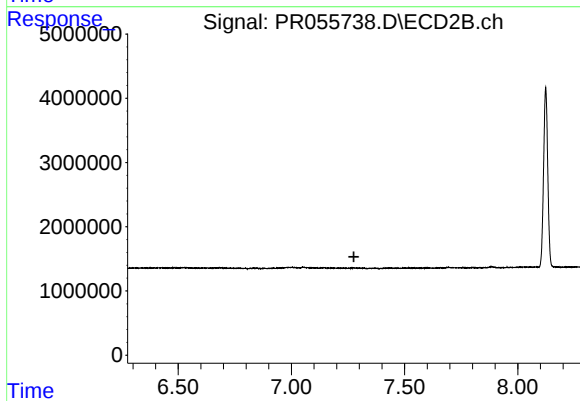
#42 AR-1268-2

R.T.: 7.050 min
Delta R.T.: -0.007 min
Response: 274588
Conc: 1.07 ng/ml



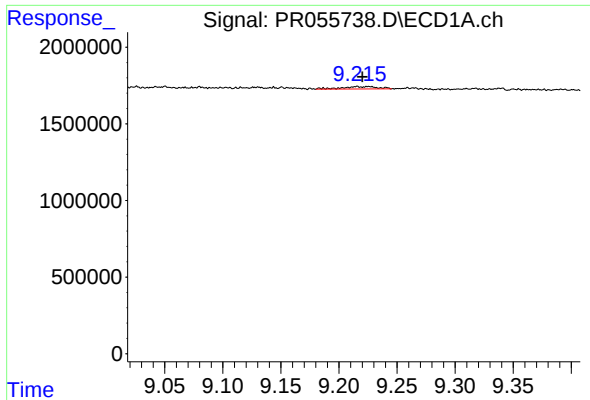
#43 AR-1268-3

R.T.: 8.414 min
Delta R.T.: -0.022 min
Response: 229322
Conc: 1.19 ng/ml



#43 AR-1268-3

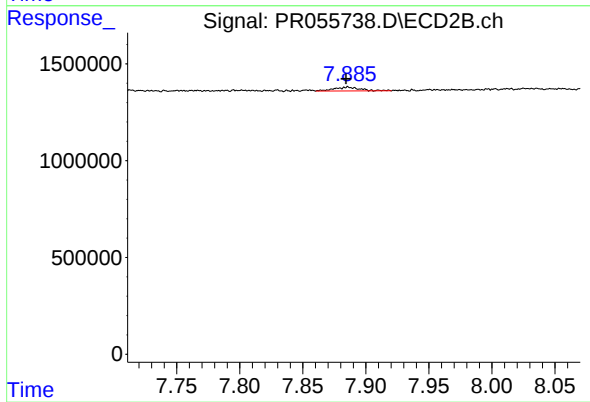
R.T.: 0.000 min
Exp R.T. : 7.276 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.216 min
Delta R.T.: -0.005 min
Response: 323475
Conc: 0.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.886 min
Delta R.T.: 0.001 min
Response: 277575
Conc: 0.41 ng/ml