

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102122\
 Data File : PR057547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2022 23:46
 Operator : AJ\MA
 Sample : NPB148478BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 03:59:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 21 06:41:26 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...	3.692	2.925	54488252	34692168	21.102	22.908
2)	SA Decachlor...	9.635	8.187	42927771	38951377	17.703	18.947
Target Compounds							
6)	L1 AR-1016-4	5.129f	0.000	197500	0	2.652	N.D. #
7)	L1 AR-1016-5	5.441	0.000	96234	0	1.320	N.D. #
9)	L2 AR-1221-2	4.006	3.228	993791	514138	40.525	37.591
10)	L2 AR-1221-3	4.090	0.000	523652	0	6.852	N.D. #
11)	L3 AR-1232-1	4.090	0.000	523652	0	8.834	N.D. #
14)	L3 AR-1232-4	5.129f	4.345	197500	181951	5.804	13.235 #
19)	L4 AR-1242-4	5.129f	4.345	197500	181951	3.308	6.718 #
20)	L4 AR-1242-5	0.000	4.892	0	320833	N.D.	8.356 #
23)	L5 AR-1248-3	5.419	4.345	241892	181951	2.482	4.810 #
25)	L5 AR-1248-5	0.000	4.913	0	48893	N.D.	0.934 #
26)	L6 AR-1254-1	0.000	4.892	0	320833	N.D.	4.254 #
27)	L6 AR-1254-2	6.076	0.000	1523055	0	7.904	N.D. #
28)	L6 AR-1254-3	6.455	5.446f	1678894	838419	8.275	6.846
30)	L6 AR-1254-5	7.247	0.000	51262	0	0.296	N.D. #
31)	L7 AR-1260-1	6.647	0.000	244303	0	1.710	N.D. #
32)	L7 AR-1260-2	6.926	0.000	149110	0	0.862	N.D. #
33)	L7 AR-1260-3	7.329	5.997f	117657	270993	1.065	3.139 #
34)	L7 AR-1260-4	7.543f	0.000	40583	0	0.306	N.D. #
35)	L7 AR-1260-5	7.919	0.000	208895	0	0.799	N.D. #
36)	L8 AR-1262-1	7.329	6.214f	117657	258408	0.615	2.590 #
37)	L8 AR-1262-2	7.919f	6.444f	208895	119593	0.602	1.217 #
40)	L8 AR-1262-5	8.921	0.000	70540	0	0.584	N.D. #
43)	L9 AR-1268-3	8.528	7.338	617097	184521	1.962	0.767 #
44)	L9 AR-1268-4	8.921	0.000	70540	0	0.500	N.D. #
45)	L9 AR-1268-5	9.313	7.941	341023	349471	0.330	0.376

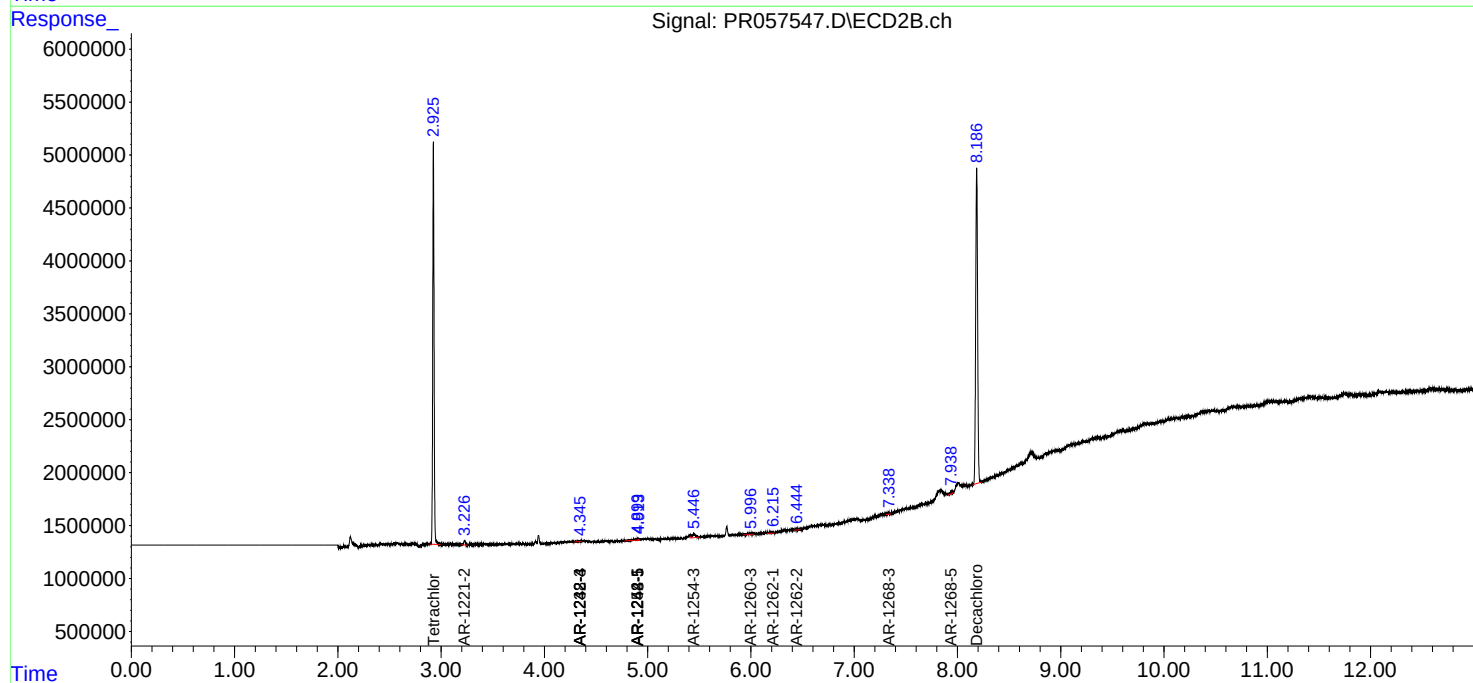
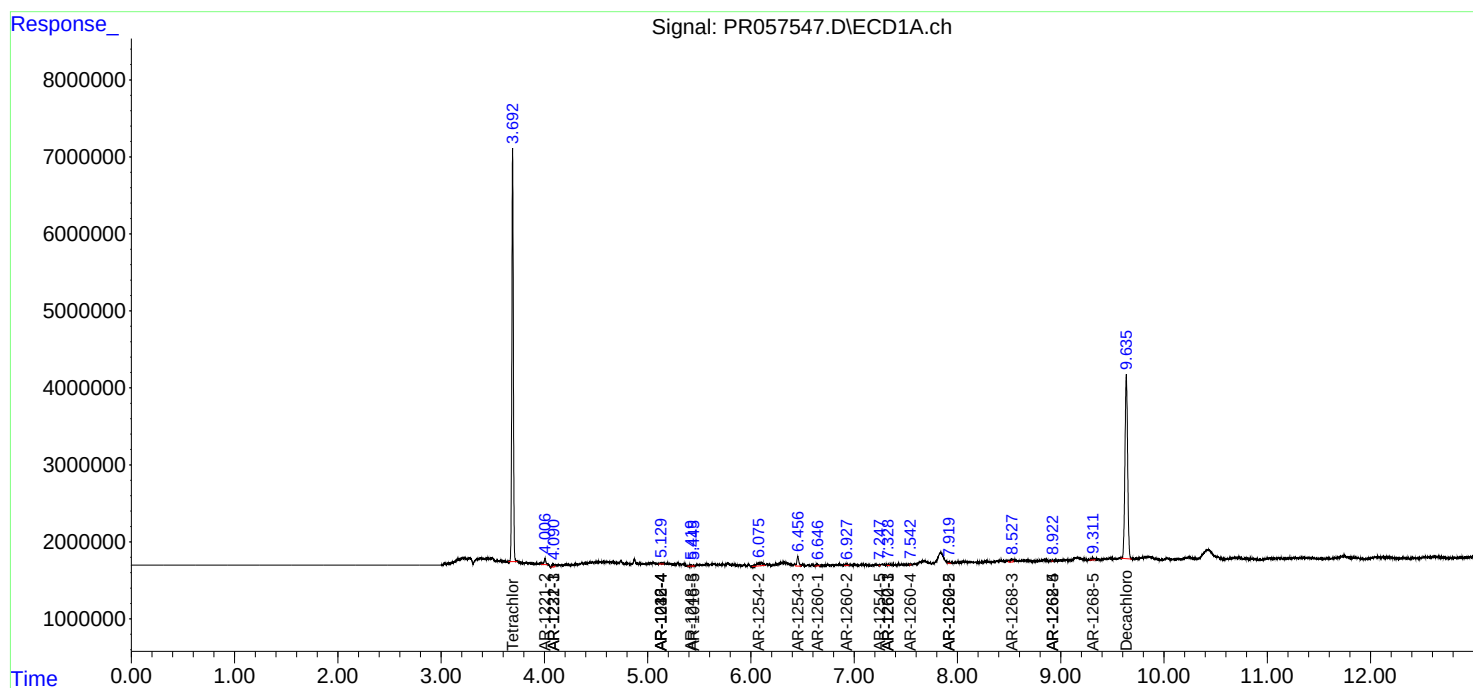
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

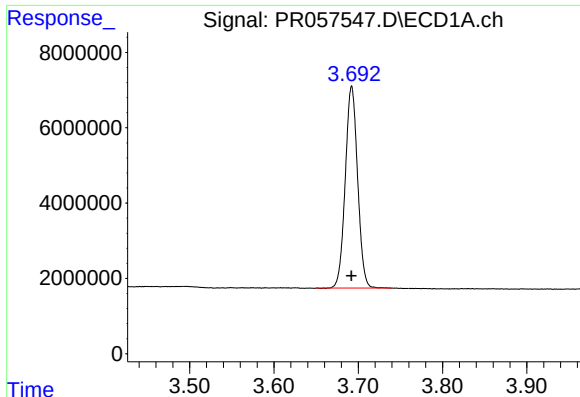
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102122\
Data File : PR057547.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2022 23:46
Operator : AJ\MA
Sample : NPB148478BL
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 03:59:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102022.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 21 06:41:26 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

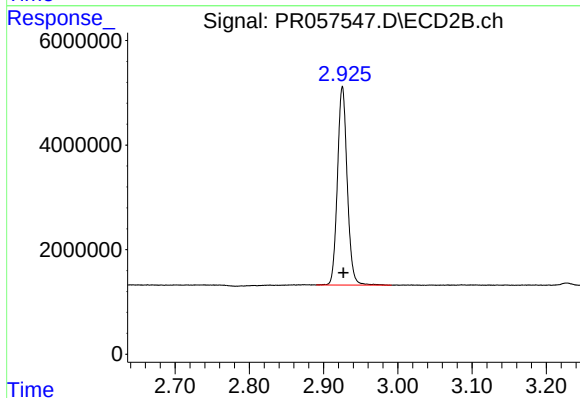




#1 Tetrachloro-m-xylene

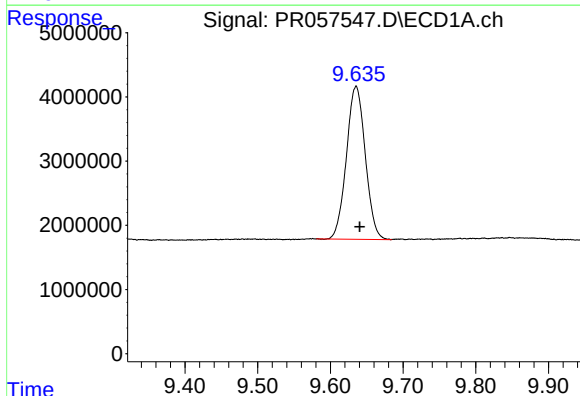
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 54488252
Conc: 21.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



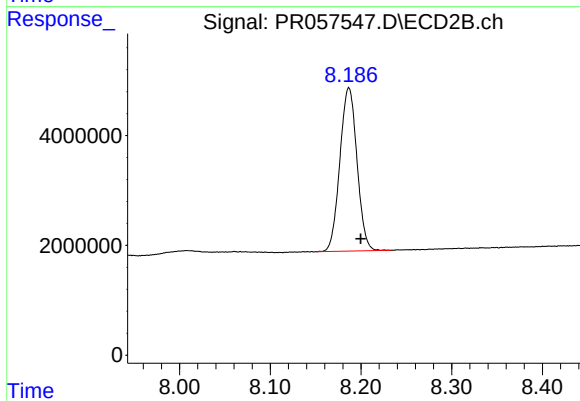
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: -0.001 min
Response: 34692168
Conc: 22.91 ng/ml



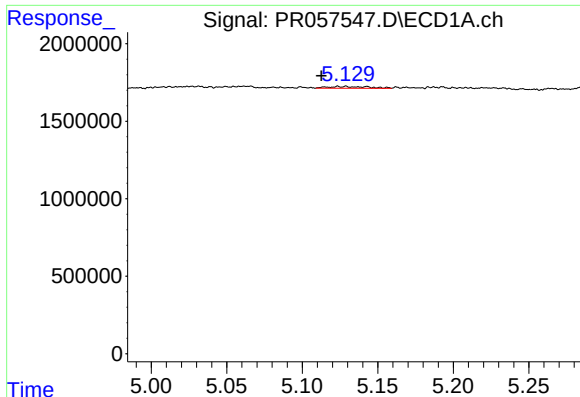
#2 Decachlorobiphenyl

R.T.: 9.635 min
Delta R.T.: -0.005 min
Response: 42927771
Conc: 17.70 ng/ml



#2 Decachlorobiphenyl

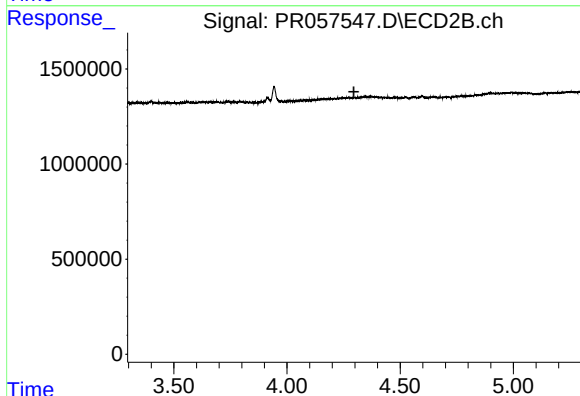
R.T.: 8.187 min
Delta R.T.: -0.013 min
Response: 38951377
Conc: 18.95 ng/ml



#6 AR-1016-4

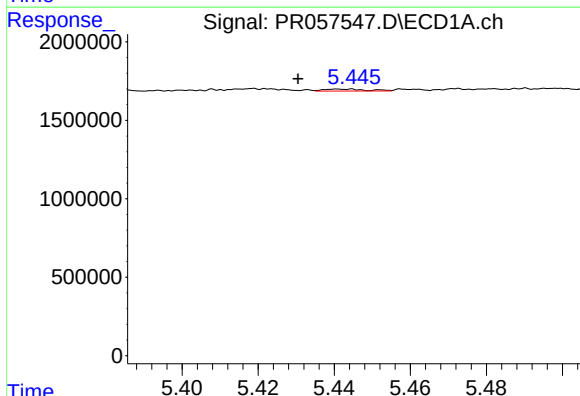
R.T.: 5.129 min
Delta R.T.: 0.016 min
Response: 197500
Conc: 2.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



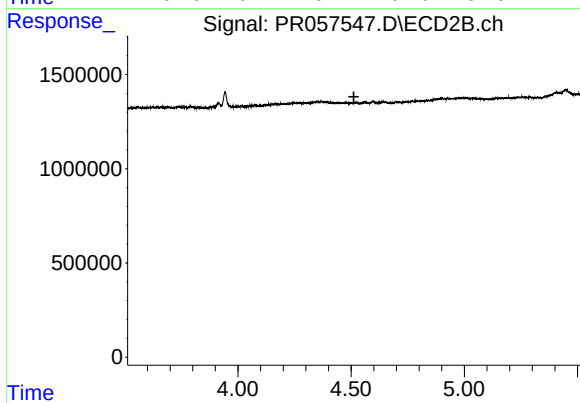
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.296 min
Response: 0
Conc: N.D.



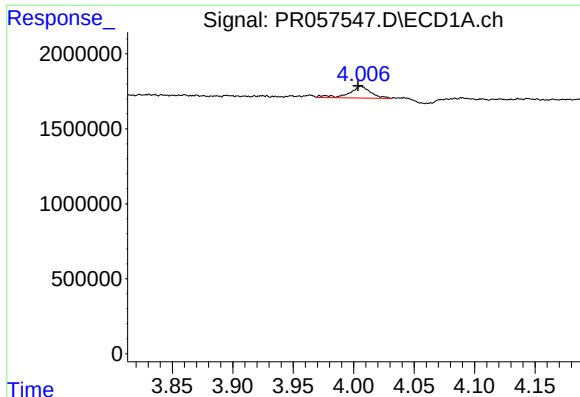
#7 AR-1016-5

R.T.: 5.441 min
Delta R.T.: 0.011 min
Response: 96234
Conc: 1.32 ng/ml



#7 AR-1016-5

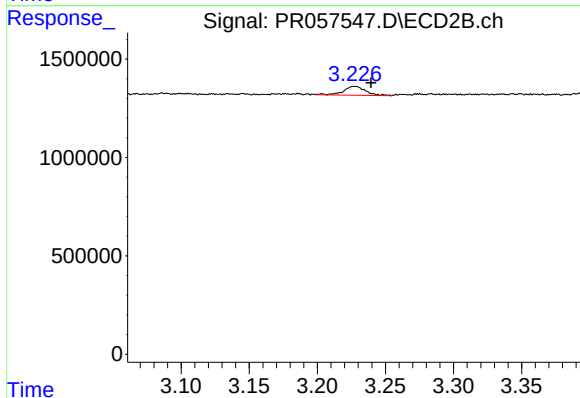
R.T.: 0.000 min
Exp R.T. : 4.512 min
Response: 0
Conc: N.D.



#9 AR-1221-2

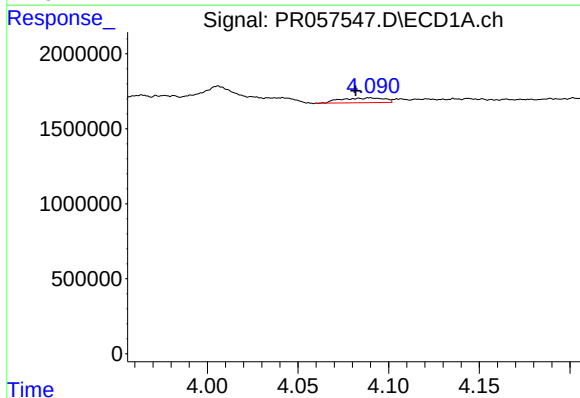
R.T.: 4.006 min
Delta R.T.: 0.002 min
Response: 993791
Conc: 40.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



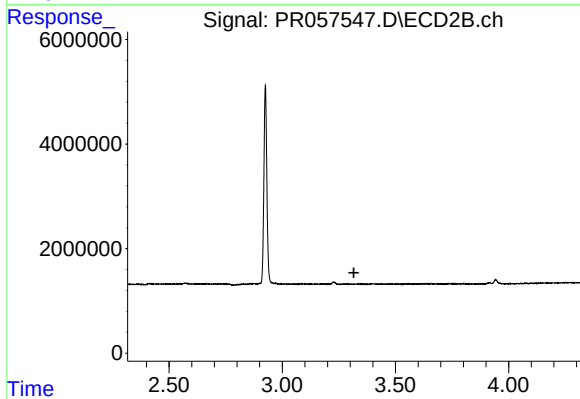
#9 AR-1221-2

R.T.: 3.228 min
Delta R.T.: -0.012 min
Response: 514138
Conc: 37.59 ng/ml



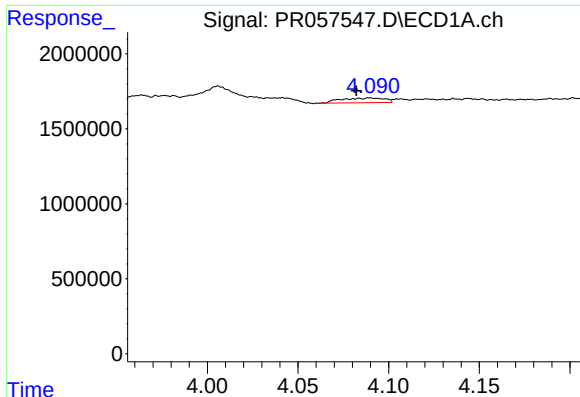
#10 AR-1221-3

R.T.: 4.090 min
Delta R.T.: 0.008 min
Response: 523652
Conc: 6.85 ng/ml



#10 AR-1221-3

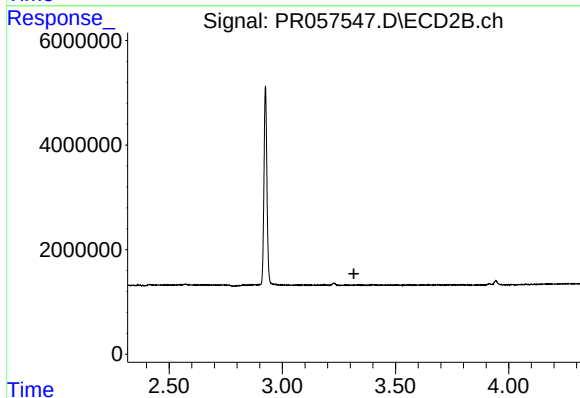
R.T.: 0.000 min
Exp R.T. : 3.316 min
Response: 0
Conc: N.D.



#11 AR-1232-1

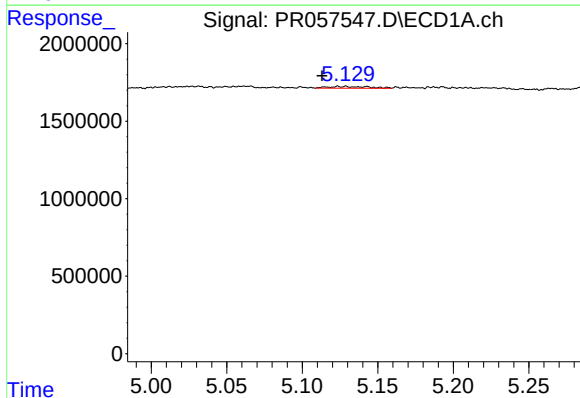
R.T.: 4.090 min
Delta R.T.: 0.008 min
Response: 523652
Conc: 8.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



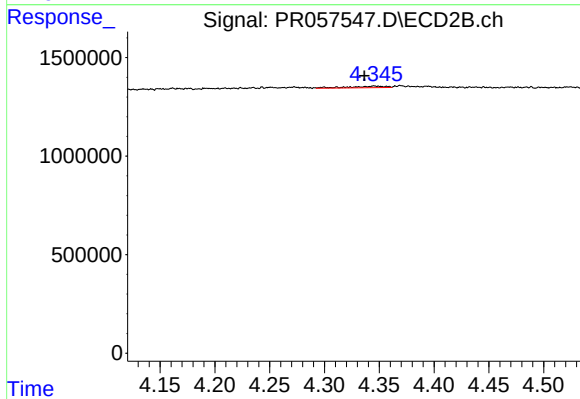
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.316 min
Response: 0
Conc: N.D.



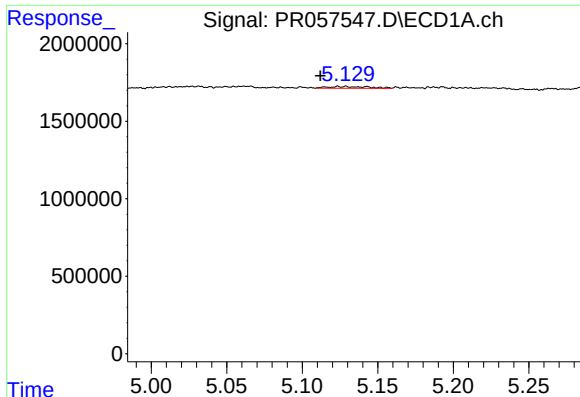
#14 AR-1232-4

R.T.: 5.129 min
Delta R.T.: 0.016 min
Response: 197500
Conc: 5.80 ng/ml



#14 AR-1232-4

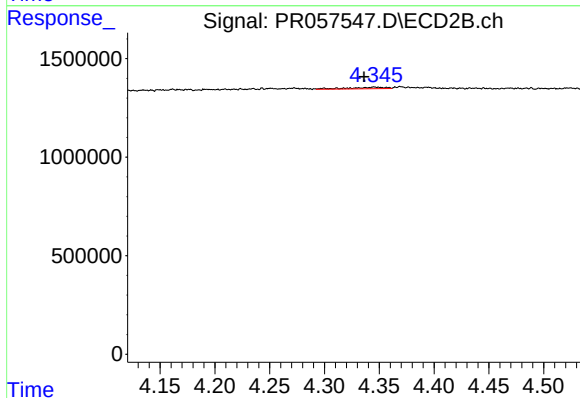
R.T.: 4.345 min
Delta R.T.: 0.009 min
Response: 181951
Conc: 13.24 ng/ml



#19 AR-1242-4

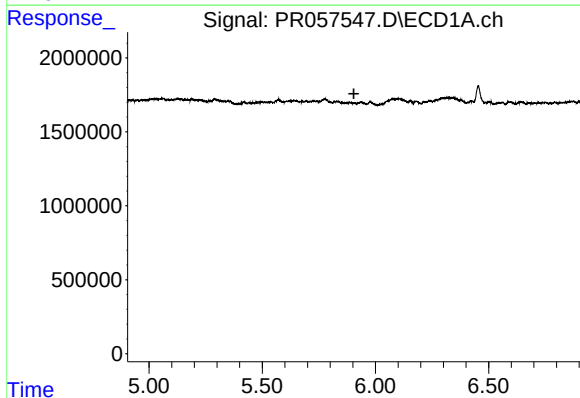
R.T.: 5.129 min
Delta R.T.: 0.017 min
Response: 197500
Conc: 3.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



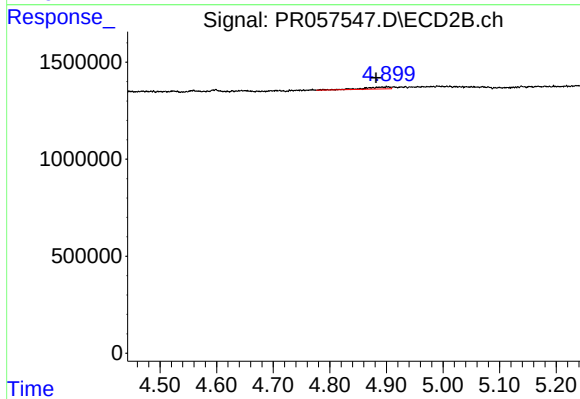
#19 AR-1242-4

R.T.: 4.345 min
Delta R.T.: 0.009 min
Response: 181951
Conc: 6.72 ng/ml



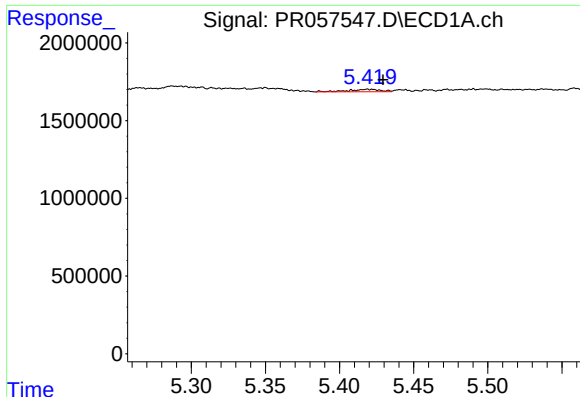
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.905 min
Response: 0
Conc: N.D.



#20 AR-1242-5

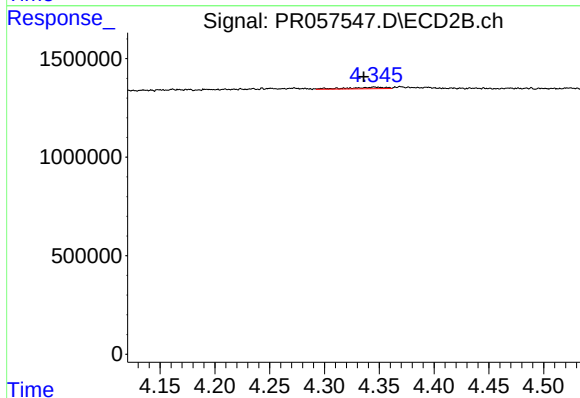
R.T.: 4.892 min
Delta R.T.: 0.011 min
Response: 320833
Conc: 8.36 ng/ml



#23 AR-1248-3

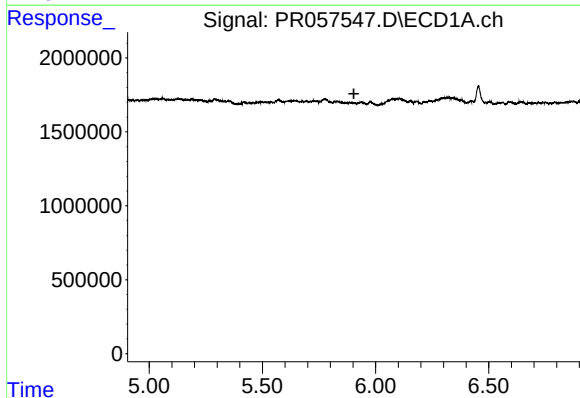
R.T.: 5.419 min
Delta R.T.: -0.010 min
Response: 241892
Conc: 2.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



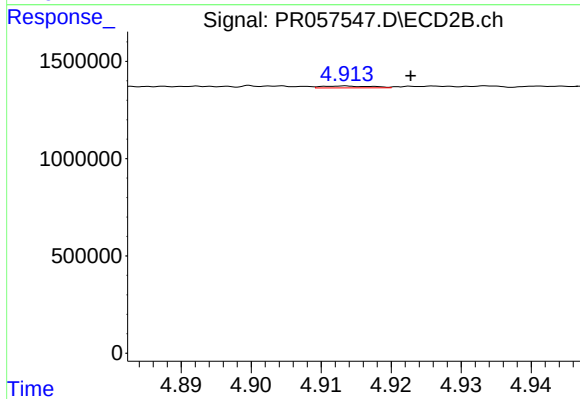
#23 AR-1248-3

R.T.: 4.345 min
Delta R.T.: 0.009 min
Response: 181951
Conc: 4.81 ng/ml



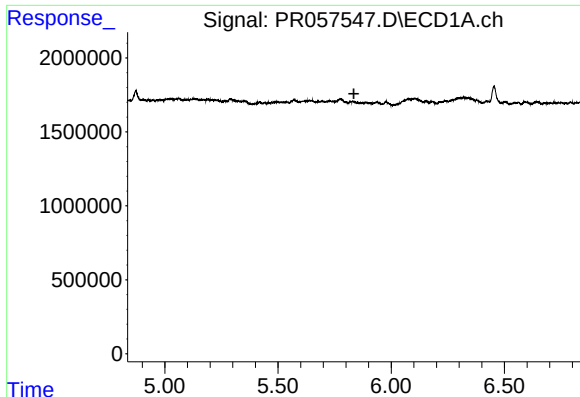
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.904 min
Response: 0
Conc: N.D.



#25 AR-1248-5

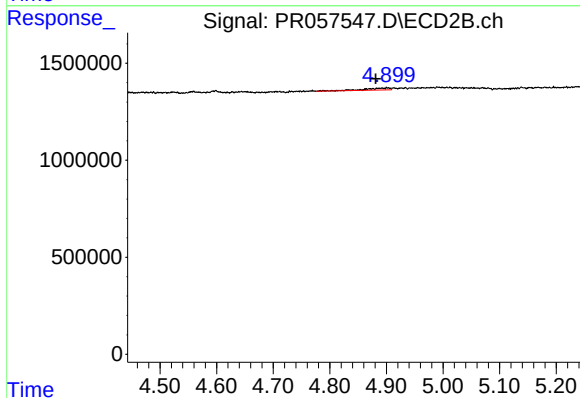
R.T.: 4.913 min
Delta R.T.: -0.010 min
Response: 48893
Conc: 0.93 ng/ml



#26 AR-1254-1

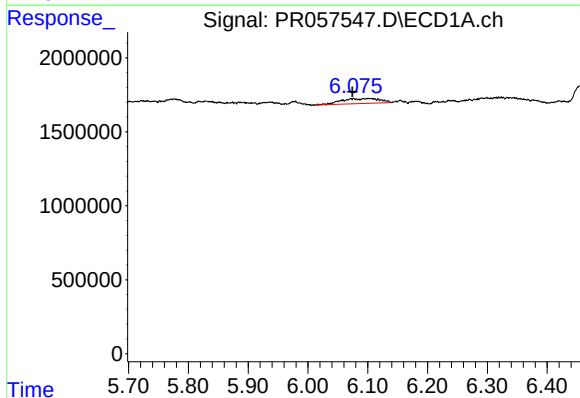
R.T.: 0.000 min
Exp R.T.: 5.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



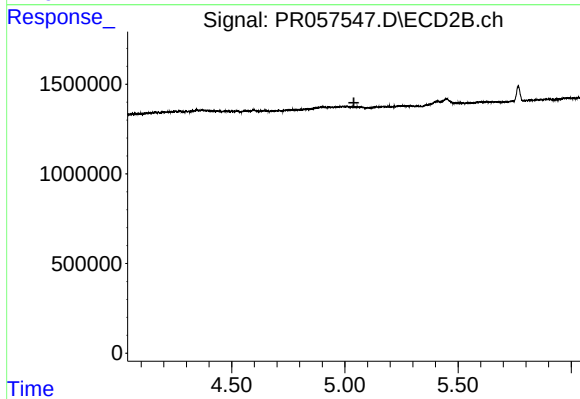
#26 AR-1254-1

R.T.: 4.892 min
Delta R.T.: 0.011 min
Response: 320833
Conc: 4.25 ng/ml



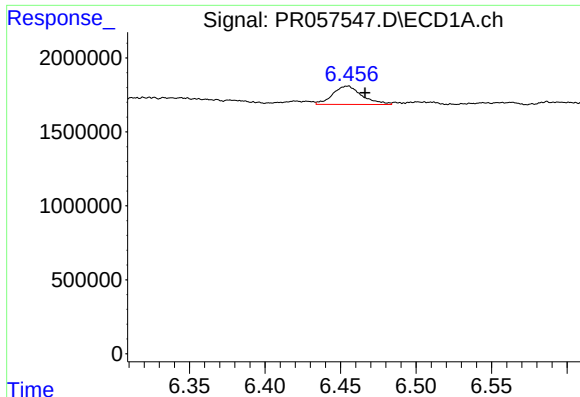
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: 0.002 min
Response: 1523055
Conc: 7.90 ng/ml



#27 AR-1254-2

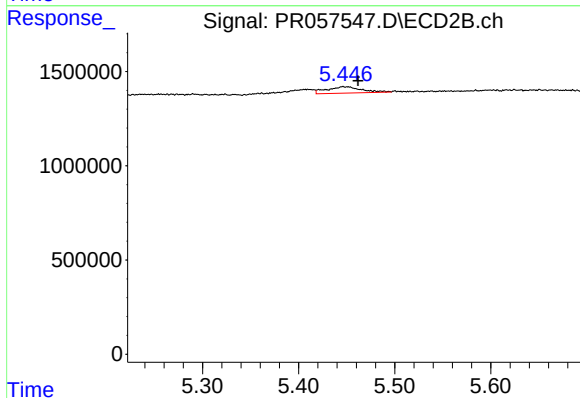
R.T.: 0.000 min
Exp R.T.: 5.040 min
Response: 0
Conc: N.D.



#28 AR-1254-3

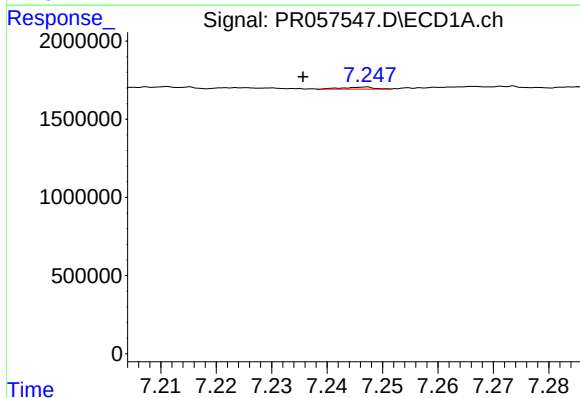
R.T.: 6.455 min
Delta R.T.: -0.012 min
Response: 1678894
Conc: 8.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



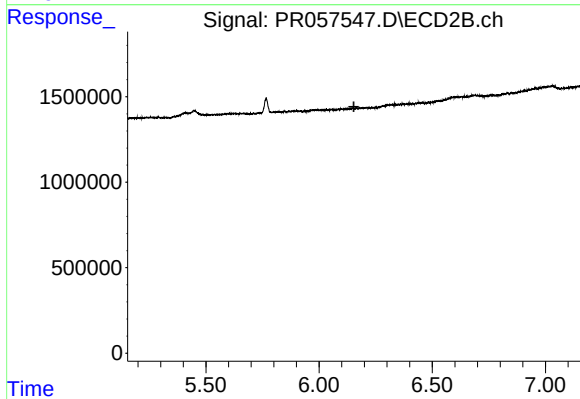
#28 AR-1254-3

R.T.: 5.446 min
Delta R.T.: -0.016 min
Response: 838419
Conc: 6.85 ng/ml



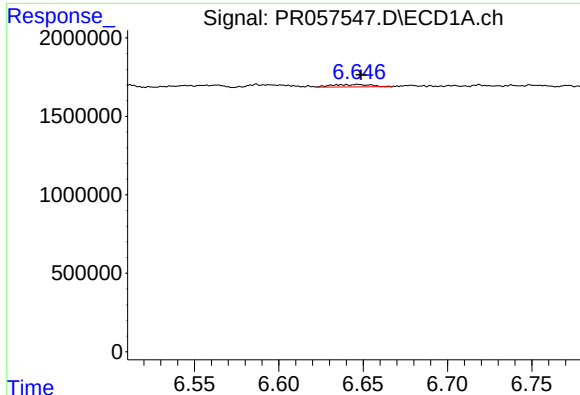
#30 AR-1254-5

R.T.: 7.247 min
Delta R.T.: 0.011 min
Response: 51262
Conc: 0.30 ng/ml



#30 AR-1254-5

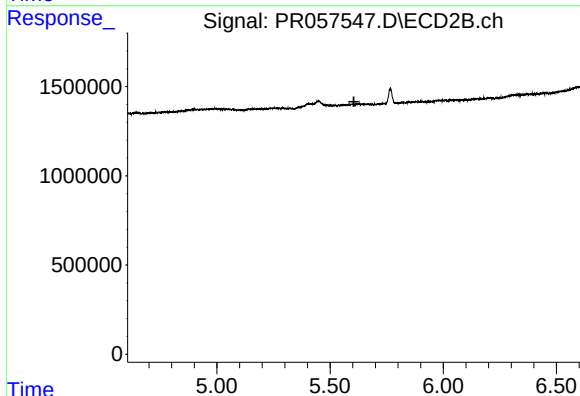
R.T.: 0.000 min
Exp R.T.: 6.154 min
Response: 0
Conc: N.D.



#31 AR-1260-1

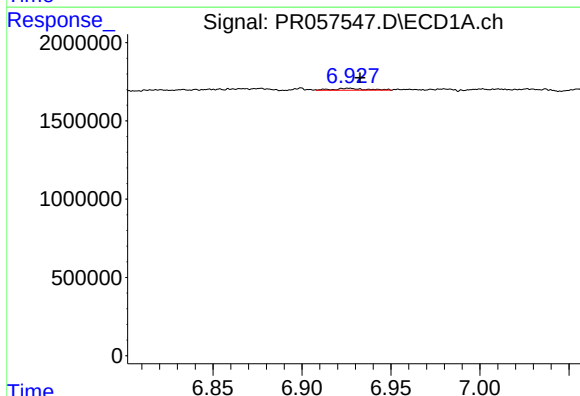
R.T.: 6.647 min
Delta R.T.: -0.002 min
Response: 244303
Conc: 1.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



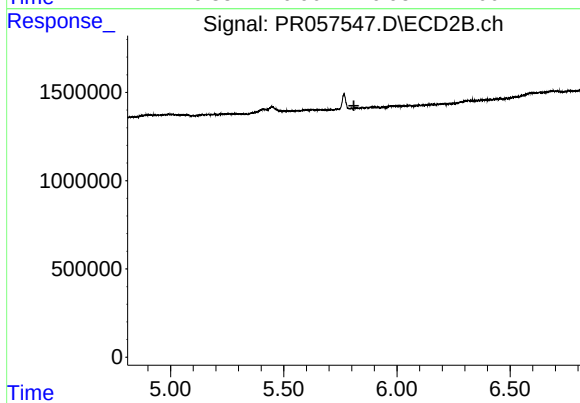
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



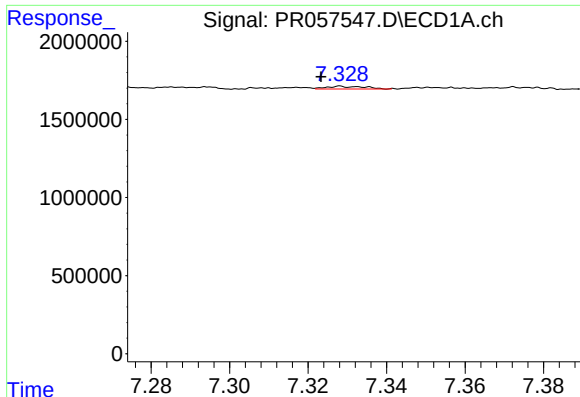
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.006 min
Response: 149110
Conc: 0.86 ng/ml



#32 AR-1260-2

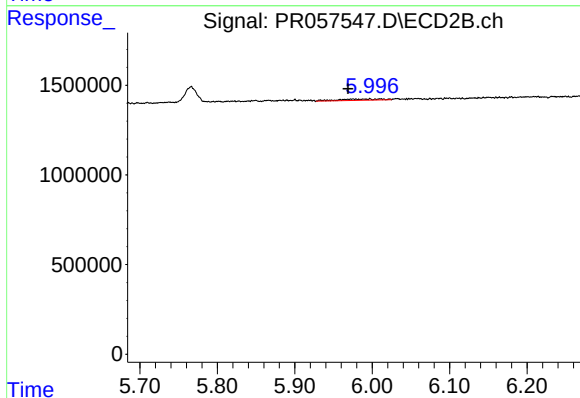
R.T.: 0.000 min
Exp R.T. : 5.810 min
Response: 0
Conc: N.D.



#33 AR-1260-3

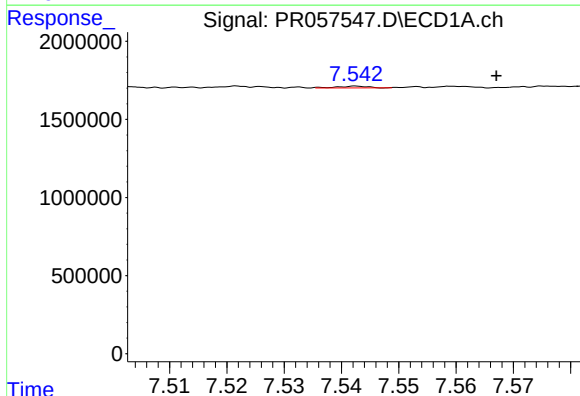
R.T.: 7.329 min
Delta R.T.: 0.005 min
Response: 117657
Conc: 1.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



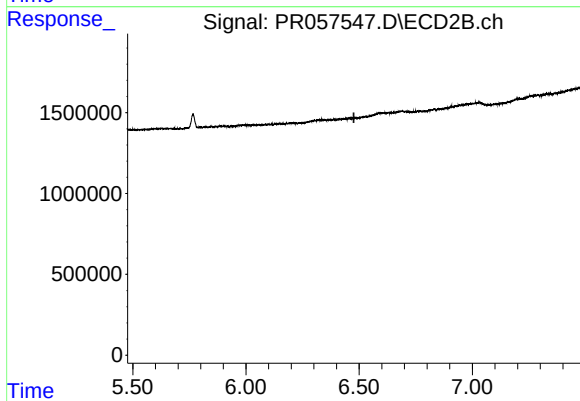
#33 AR-1260-3

R.T.: 5.997 min
Delta R.T.: 0.029 min
Response: 270993
Conc: 3.14 ng/ml



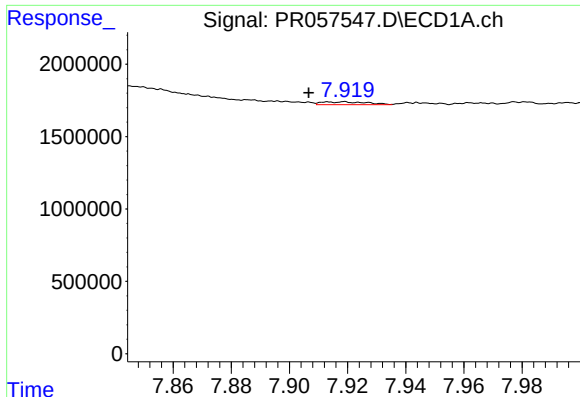
#34 AR-1260-4

R.T.: 7.543 min
Delta R.T.: -0.024 min
Response: 40583
Conc: 0.31 ng/ml



#34 AR-1260-4

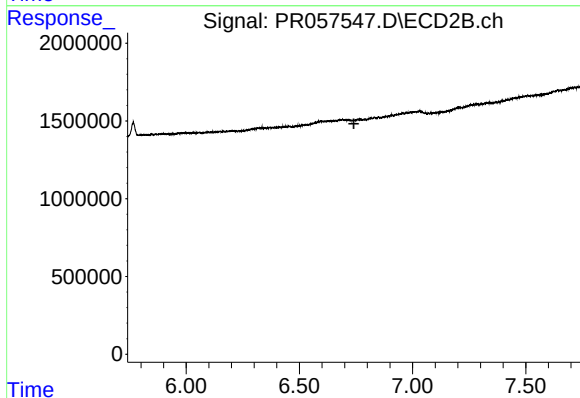
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



#35 AR-1260-5

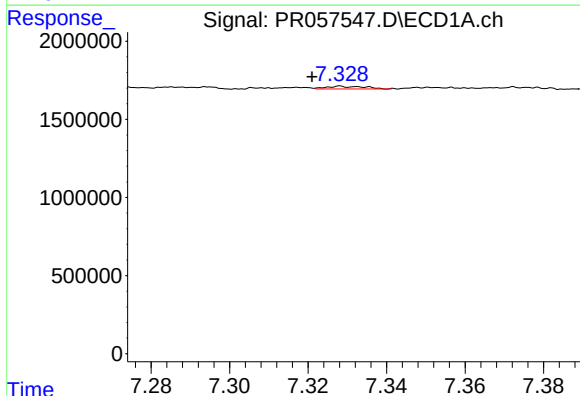
R.T.: 7.919 min
Delta R.T.: 0.012 min
Response: 208895
Conc: 0.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



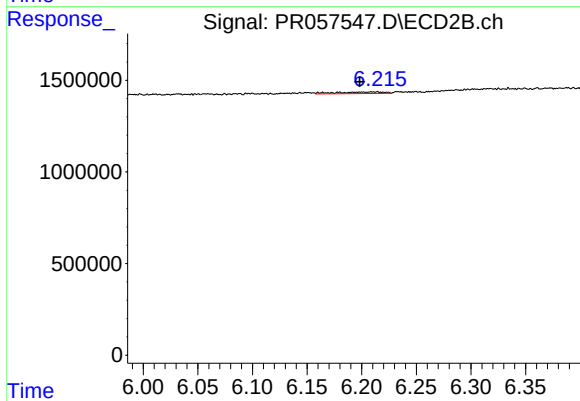
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.741 min
Response: 0
Conc: N.D.



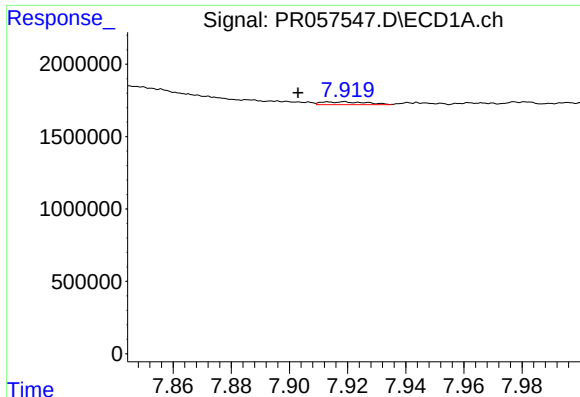
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: 0.008 min
Response: 117657
Conc: 0.62 ng/ml



#36 AR-1262-1

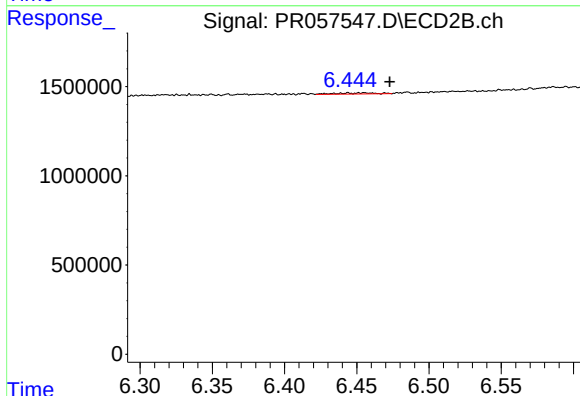
R.T.: 6.214 min
Delta R.T.: 0.016 min
Response: 258408
Conc: 2.59 ng/ml



#37 AR-1262-2

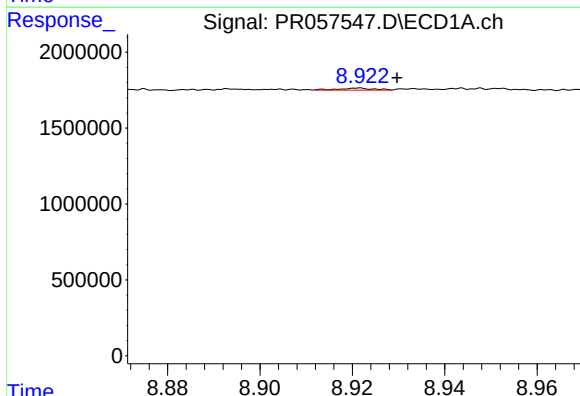
R.T.: 7.919 min
Delta R.T.: 0.016 min
Response: 208895
Conc: 0.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



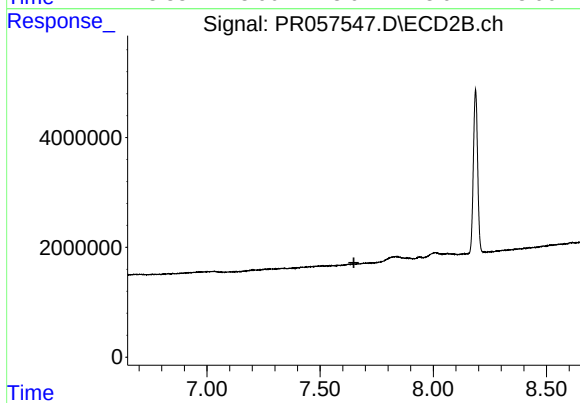
#37 AR-1262-2

R.T.: 6.444 min
Delta R.T.: -0.029 min
Response: 119593
Conc: 1.22 ng/ml



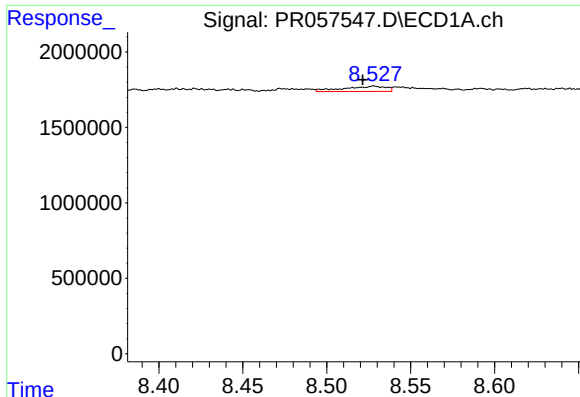
#40 AR-1262-5

R.T.: 8.921 min
Delta R.T.: -0.008 min
Response: 70540
Conc: 0.58 ng/ml



#40 AR-1262-5

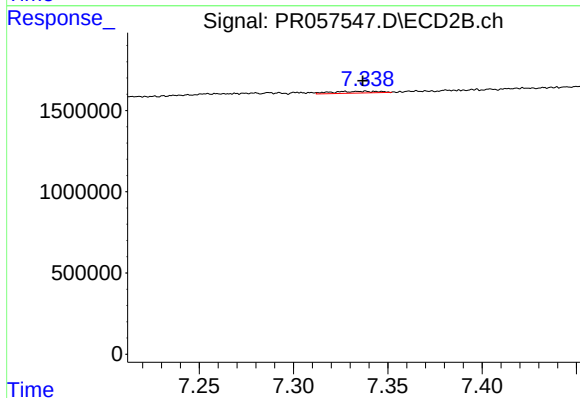
R.T.: 0.000 min
Exp R.T.: 7.649 min
Response: 0
Conc: N.D.



#43 AR-1268-3

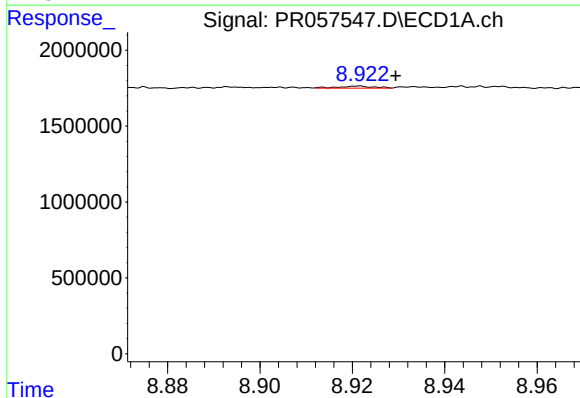
R.T.: 8.528 min
Delta R.T.: 0.007 min
Response: 617097
Conc: 1.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



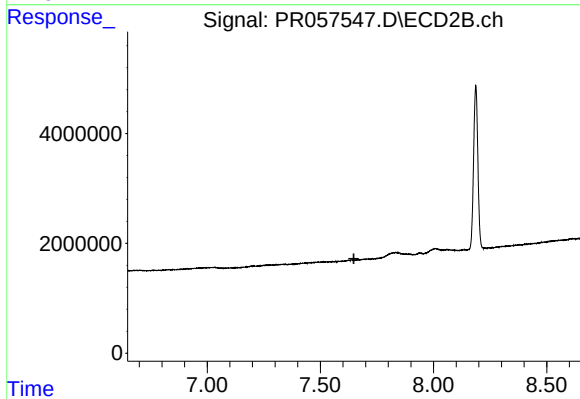
#43 AR-1268-3

R.T.: 7.338 min
Delta R.T.: 0.002 min
Response: 184521
Conc: 0.77 ng/ml



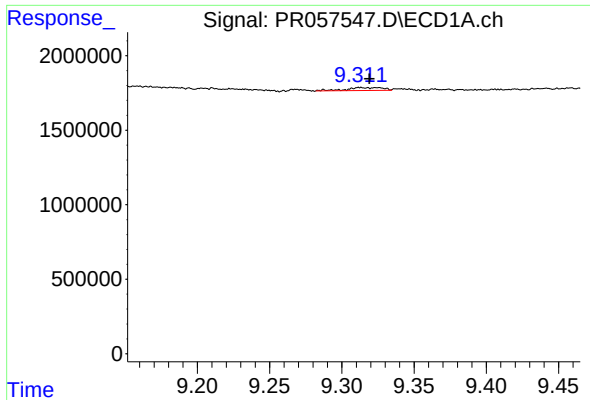
#44 AR-1268-4

R.T.: 8.921 min
Delta R.T.: -0.008 min
Response: 70540
Conc: 0.50 ng/ml



#44 AR-1268-4

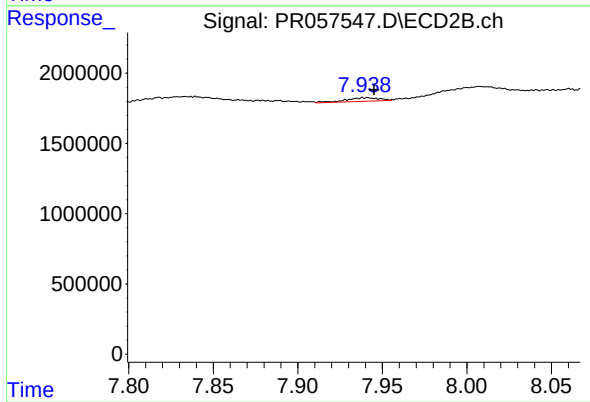
R.T.: 0.000 min
Exp R.T. : 7.648 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.313 min
Delta R.T.: -0.007 min
Response: 341023
Conc: 0.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.941 min
Delta R.T.: -0.005 min
Response: 349471
Conc: 0.38 ng/ml