

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061923\
 Data File : PR061894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2023 20:54
 Operator : YP\AJ
 Sample : PB153529BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB153529BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 22:44:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 19 13:30:08 2023
 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	2.963	43850647	59298299	19.942	21.586
2)	SA Decachlor...	9.625	8.248	32297663	74251372	22.321	20.937
Target Compounds							
5)	L1 AR-1016-3	5.025f	0.000	72498	0	1.081	N.D. #
9)	L2 AR-1221-2	4.006	3.268	669248	939291	35.033	34.139
10)	L2 AR-1221-3	0.000	3.354	0	243084	N.D.	3.015 #
11)	L3 AR-1232-1	0.000	3.354	0	243084	N.D.	4.027 #
18)	L4 AR-1242-3	5.025f	0.000	72498	0	1.448	N.D. #
20)	L4 AR-1242-5	5.928f	4.926	238857	481105	6.060	6.119
24)	L5 AR-1248-4	5.866	0.000	109432	0	1.497	N.D. #
25)	L5 AR-1248-5	5.928f	4.959	238857	585380	3.355	5.472 #
26)	L6 AR-1254-1	5.831	4.926	336452	481105	4.217	3.016 #
27)	L6 AR-1254-2	0.000	5.075	0	152574	N.D.	1.051 #
28)	L6 AR-1254-3	6.455	5.509	469792	346607	4.098	1.465 #
29)	L6 AR-1254-4	0.000	5.774f	0	719318	N.D.	4.723 #
30)	L6 AR-1254-5	7.251f	6.208	557088	2119533	6.211	8.645 #
31)	L7 AR-1260-1	6.639	0.000	185982	0	1.870	N.D. #
32)	L7 AR-1260-2	6.913	0.000	250022	0	2.269	N.D. #
33)	L7 AR-1260-3	7.322	6.022	157062	906843	2.269	4.335 #
34)	L7 AR-1260-4	0.000	6.524	0	1131286	N.D.	7.161 #
35)	L7 AR-1260-5	7.914f	6.785	1019859	164933	7.244	0.444 #
36)	L8 AR-1262-1	7.322	6.247	157062	955131	1.463	4.028 #
37)	L8 AR-1262-2	7.914f	6.785	1019859	164933	6.143	0.376 #
38)	L8 AR-1262-3	0.000	7.107	0	595914	N.D.	3.162 #
39)	L8 AR-1262-4	0.000	7.188f	0	283163	N.D.	0.842 #
41)	L9 AR-1268-1	0.000	7.107	0	595914	N.D.	1.158 #
43)	L9 AR-1268-3	8.526	7.388	1563940	746807	9.996	1.824 #
45)	L9 AR-1268-5	9.305	7.998	667496	1028939	1.451	0.799 #

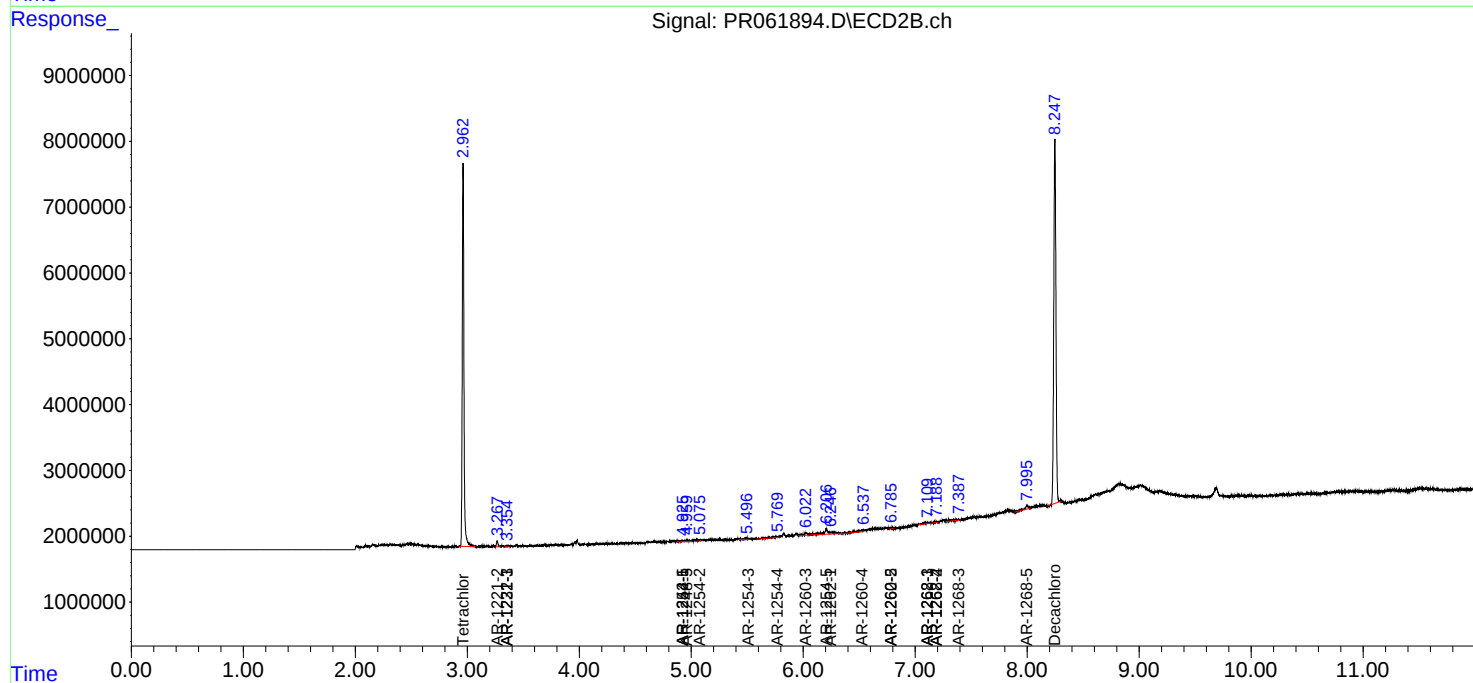
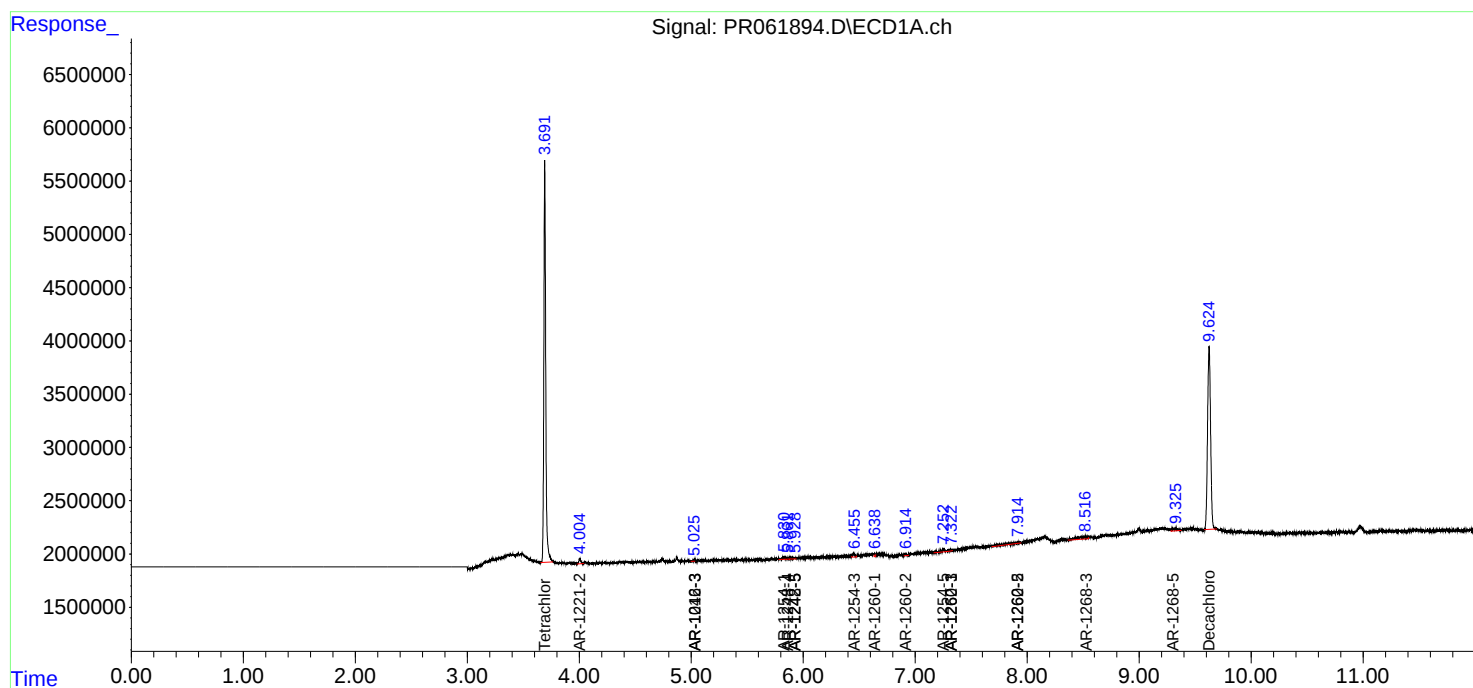
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

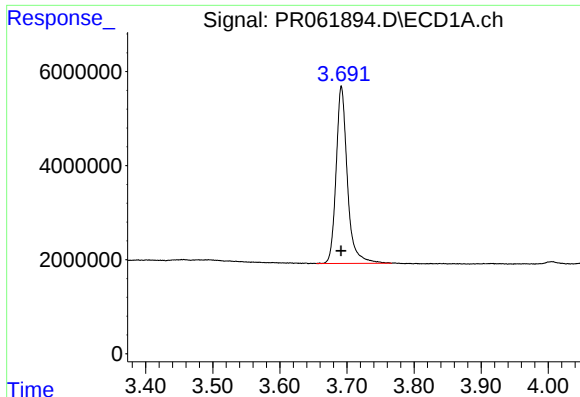
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061923\
Data File : PR061894.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2023 20:54
Operator : YP\AJ
Sample : PB153529BL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
PB153529BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 22:44:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061923.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 19 13:30:08 2023
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

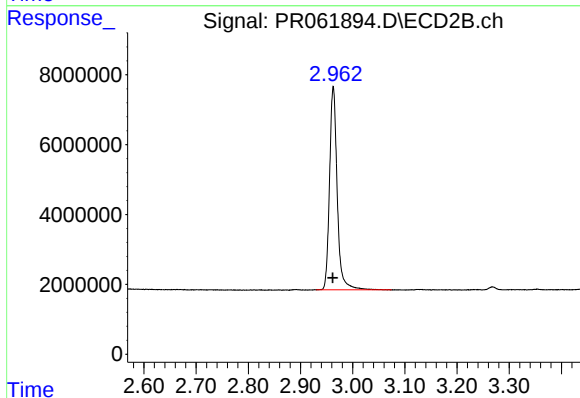




#1 Tetrachloro-m-xylene

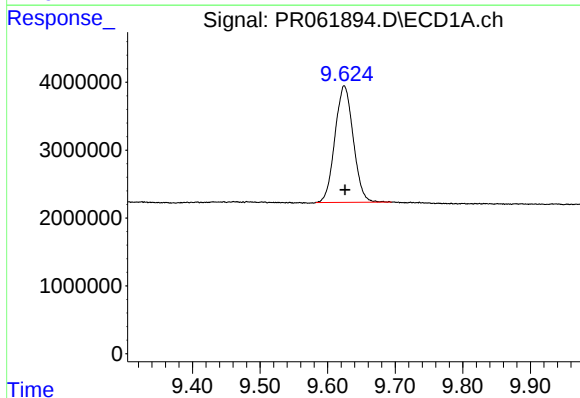
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 43850647
Conc: 19.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB153529BL



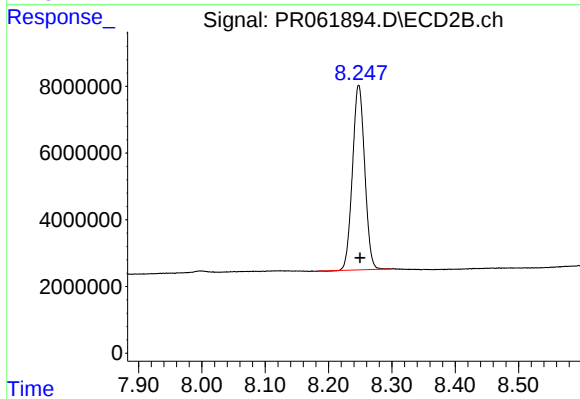
#1 Tetrachloro-m-xylene

R.T.: 2.963 min
Delta R.T.: 0.001 min
Response: 59298299
Conc: 21.59 ng/ml



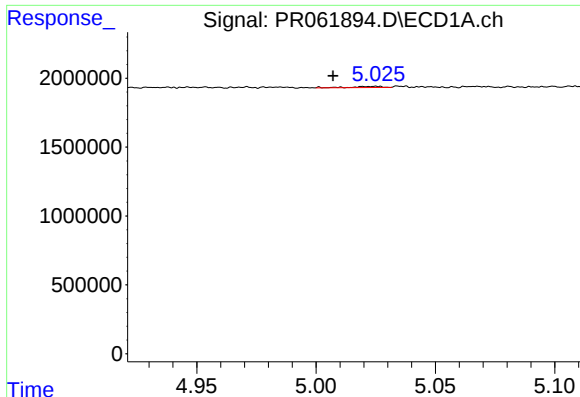
#2 Decachlorobiphenyl

R.T.: 9.625 min
Delta R.T.: -0.001 min
Response: 32297663
Conc: 22.32 ng/ml



#2 Decachlorobiphenyl

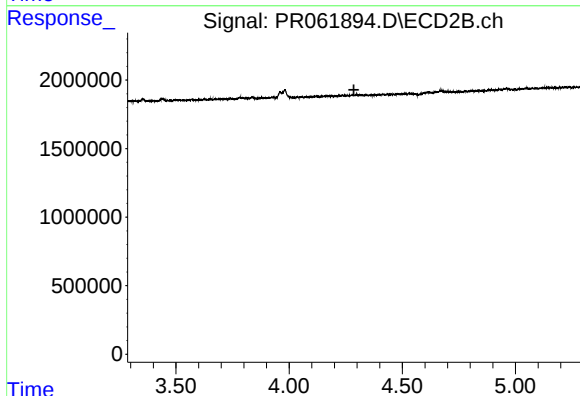
R.T.: 8.248 min
Delta R.T.: -0.002 min
Response: 74251372
Conc: 20.94 ng/ml



#5 AR-1016-3

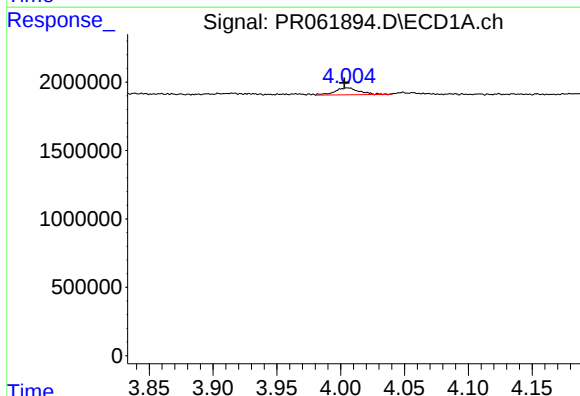
R.T.: 5.025 min
Delta R.T.: 0.018 min
Response: 72498
Conc: 1.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB153529BL



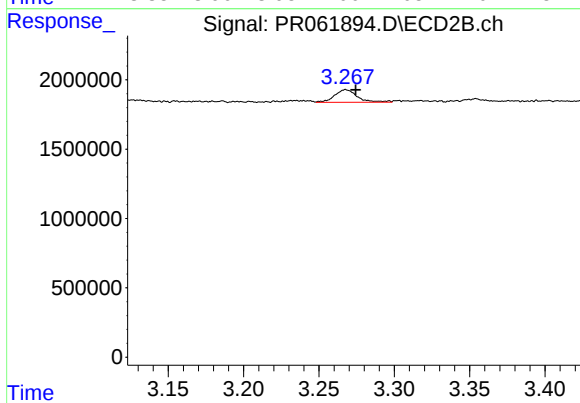
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.286 min
Response: 0
Conc: N.D.



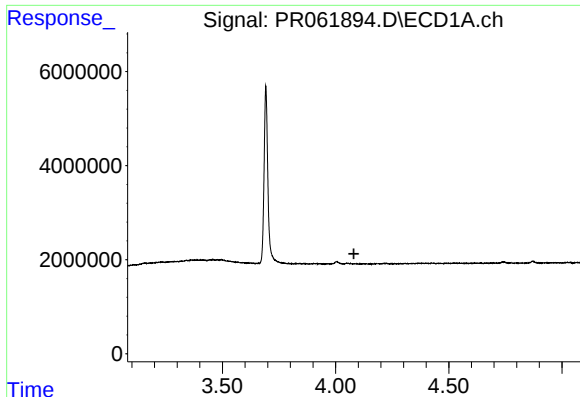
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: 0.003 min
Response: 669248
Conc: 35.03 ng/ml



#9 AR-1221-2

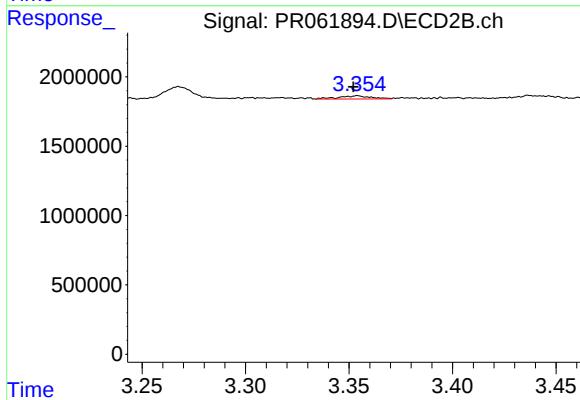
R.T.: 3.268 min
Delta R.T.: -0.007 min
Response: 939291
Conc: 34.14 ng/ml



#10 AR-1221-3

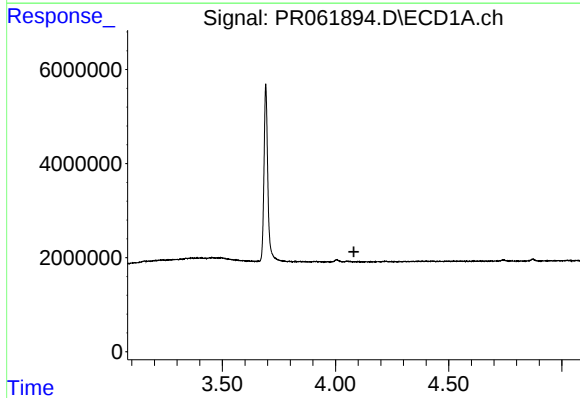
R.T.: 0.000 min
Exp R.T. : 4.081 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB153529BL



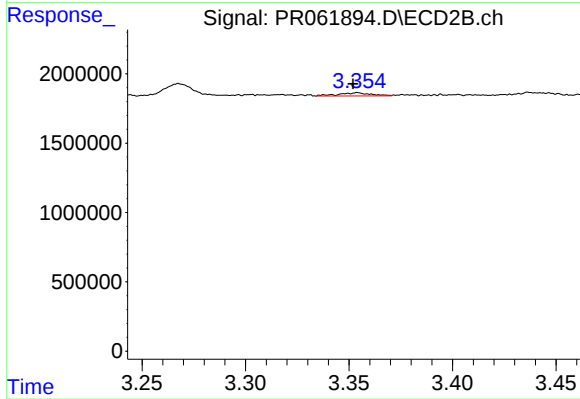
#10 AR-1221-3

R.T.: 3.354 min
Delta R.T.: 0.002 min
Response: 243084
Conc: 3.01 ng/ml



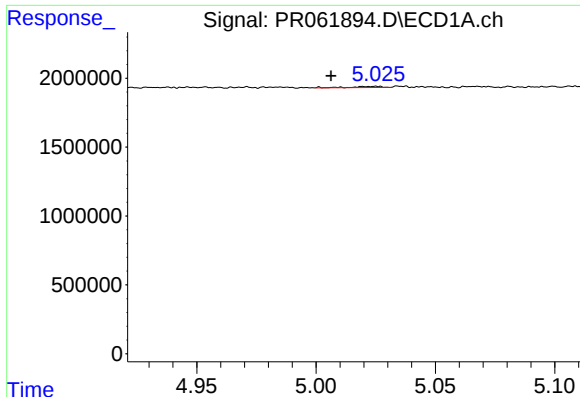
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.081 min
Response: 0
Conc: N.D.



#11 AR-1232-1

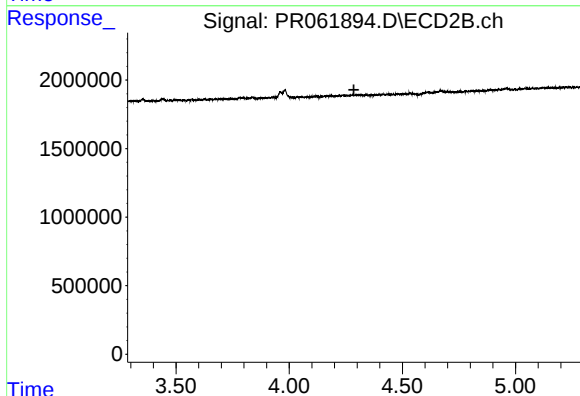
R.T.: 3.354 min
Delta R.T.: 0.002 min
Response: 243084
Conc: 4.03 ng/ml



#18 AR-1242-3

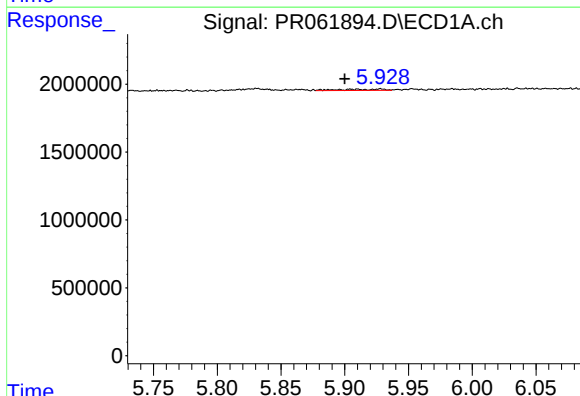
R.T.: 5.025 min
Delta R.T.: 0.019 min
Response: 72498
Conc: 1.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB153529BL



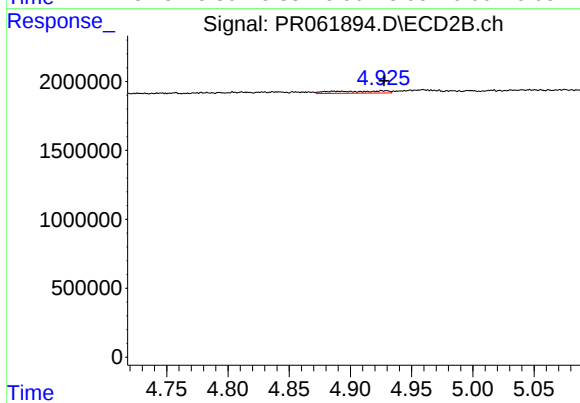
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.286 min
Response: 0
Conc: N.D.



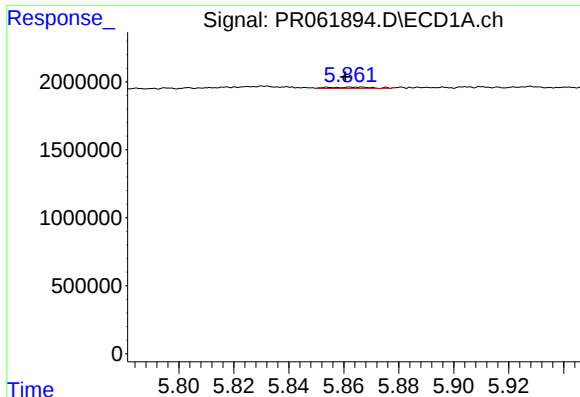
#20 AR-1242-5

R.T.: 5.928 min
Delta R.T.: 0.028 min
Response: 238857
Conc: 6.06 ng/ml



#20 AR-1242-5

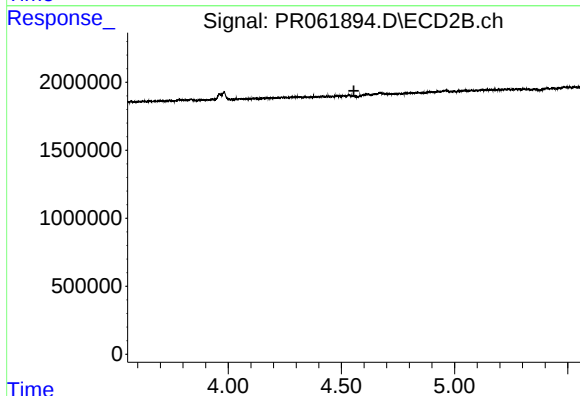
R.T.: 4.926 min
Delta R.T.: -0.001 min
Response: 481105
Conc: 6.12 ng/ml



#24 AR-1248-4

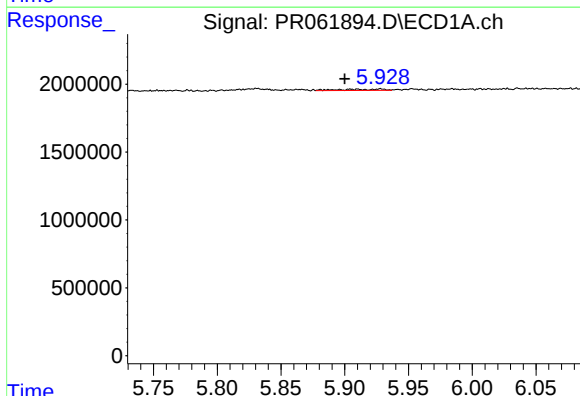
R.T.: 5.866 min
Delta R.T.: 0.006 min
Response: 109432
Conc: 1.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB153529BL



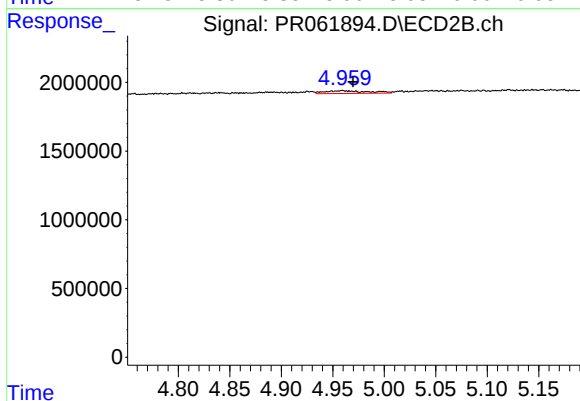
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.555 min
Response: 0
Conc: N.D.



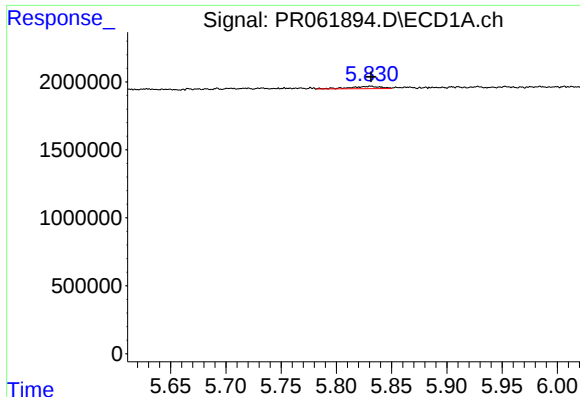
#25 AR-1248-5

R.T.: 5.928 min
Delta R.T.: 0.028 min
Response: 238857
Conc: 3.35 ng/ml



#25 AR-1248-5

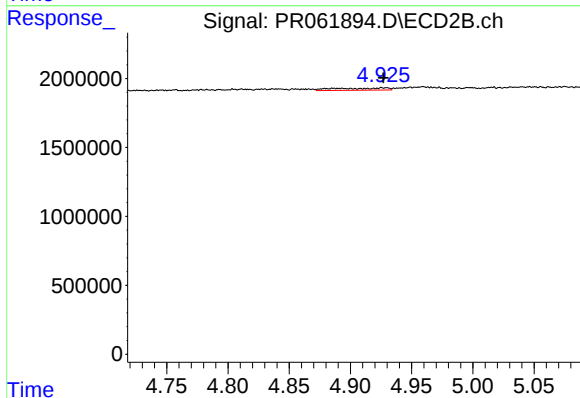
R.T.: 4.959 min
Delta R.T.: -0.011 min
Response: 585380
Conc: 5.47 ng/ml



#26 AR-1254-1

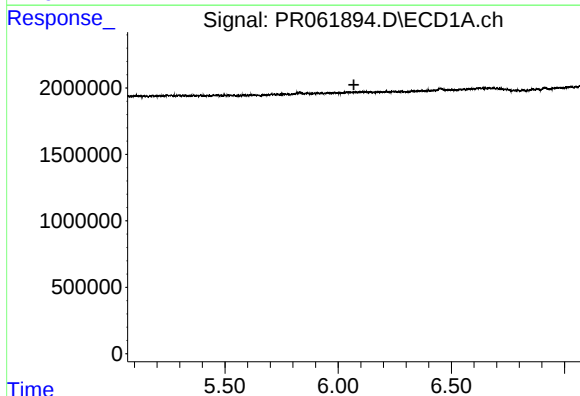
R.T.: 5.831 min
Delta R.T.: 0.000 min
Response: 336452
Conc: 4.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB153529BL



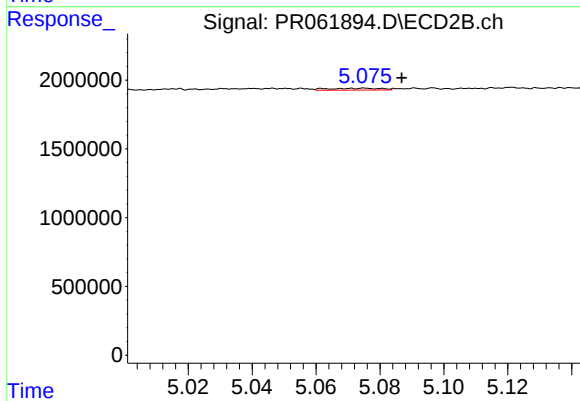
#26 AR-1254-1

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 481105
Conc: 3.02 ng/ml



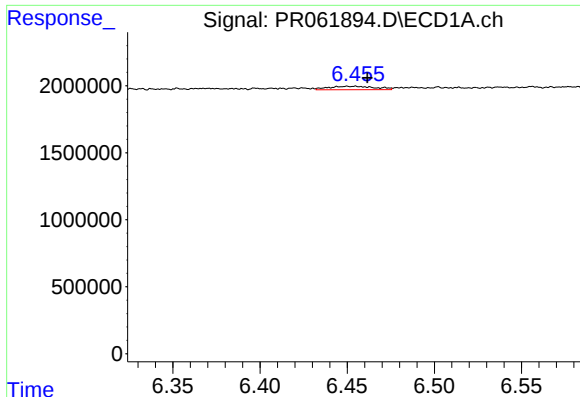
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.069 min
Response: 0
Conc: N.D.



#27 AR-1254-2

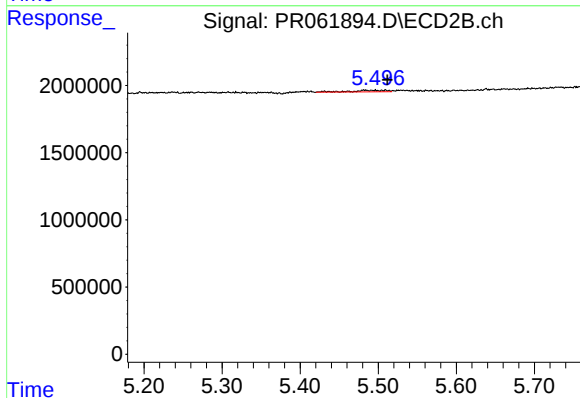
R.T.: 5.075 min
Delta R.T.: -0.012 min
Response: 152574
Conc: 1.05 ng/ml



#28 AR-1254-3

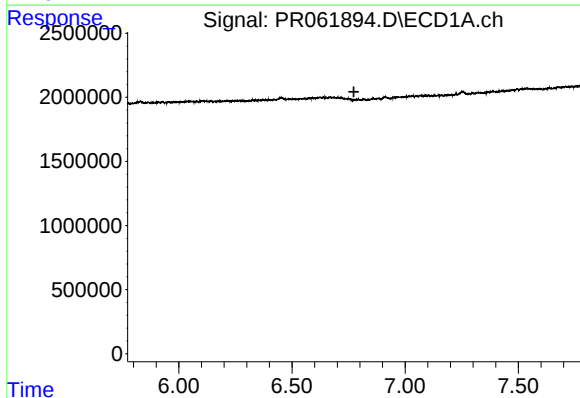
R.T.: 6.455 min
Delta R.T.: -0.007 min
Response: 469792
Conc: 4.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB153529BL



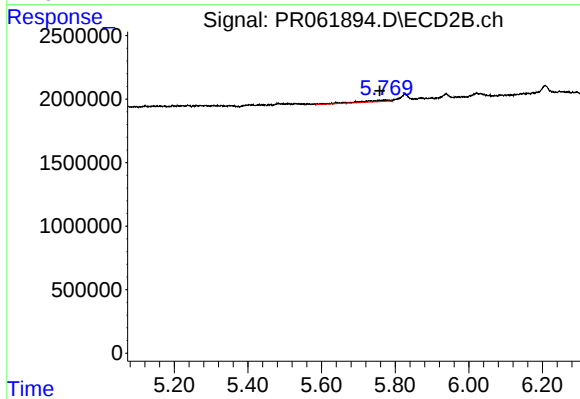
#28 AR-1254-3

R.T.: 5.509 min
Delta R.T.: -0.003 min
Response: 346607
Conc: 1.47 ng/ml



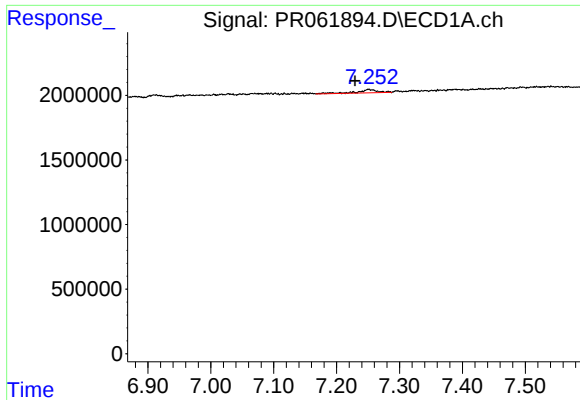
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



#29 AR-1254-4

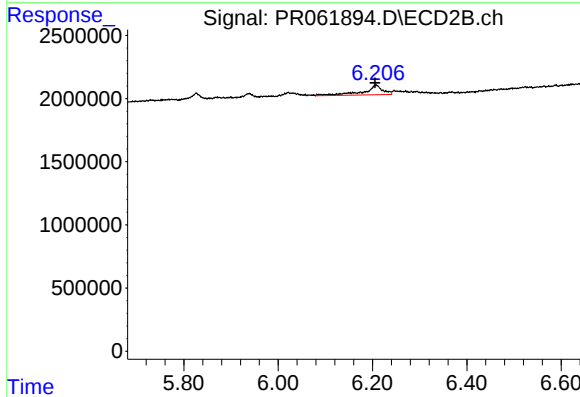
R.T.: 5.774 min
Delta R.T.: 0.016 min
Response: 719318
Conc: 4.72 ng/ml



#30 AR-1254-5

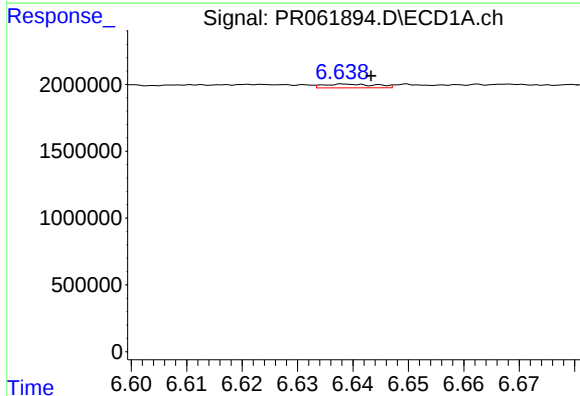
R.T.: 7.251 min
Delta R.T.: 0.022 min
Response: 557088
Conc: 6.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB153529BL



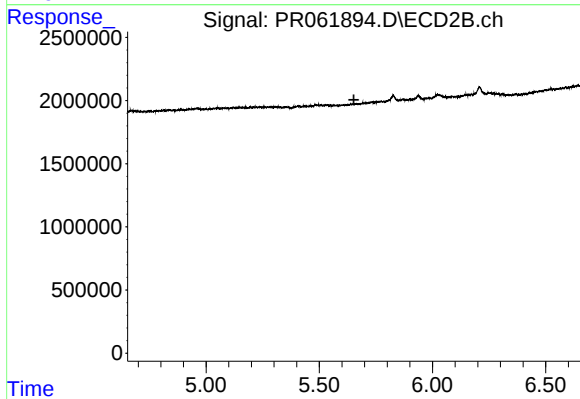
#30 AR-1254-5

R.T.: 6.208 min
Delta R.T.: 0.002 min
Response: 2119533
Conc: 8.64 ng/ml



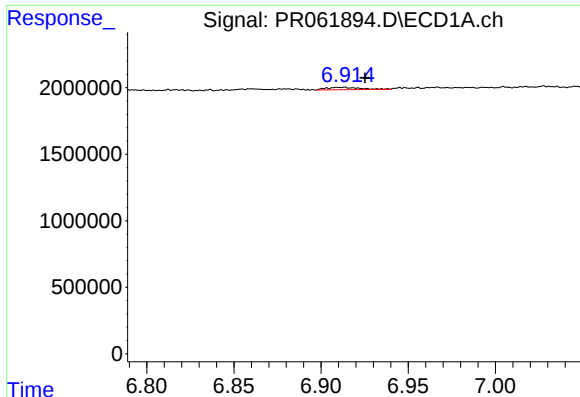
#31 AR-1260-1

R.T.: 6.639 min
Delta R.T.: -0.004 min
Response: 185982
Conc: 1.87 ng/ml



#31 AR-1260-1

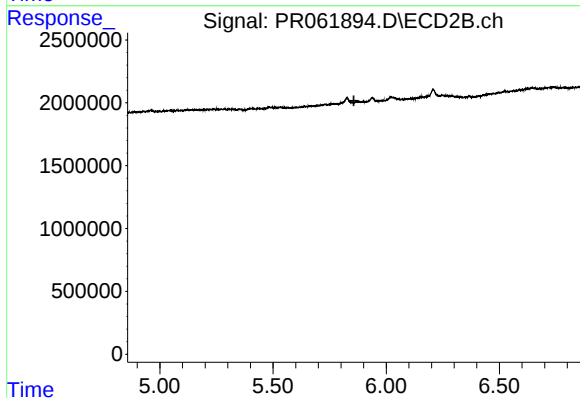
R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.



#32 AR-1260-2

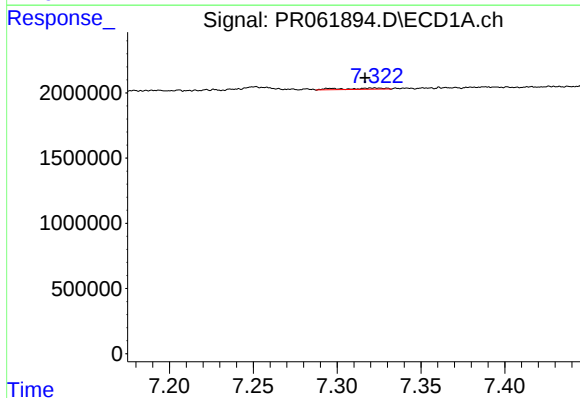
R.T.: 6.913 min
Delta R.T.: -0.012 min
Response: 250022
Conc: 2.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB153529BL



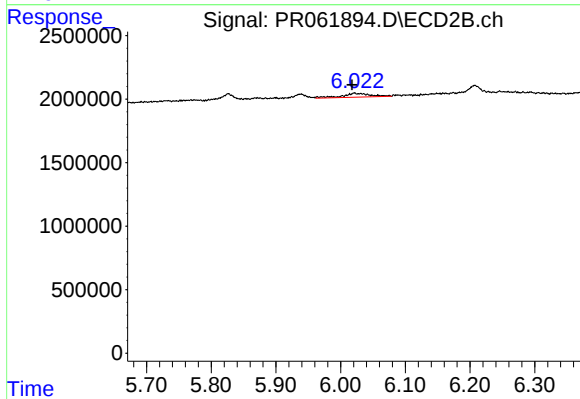
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



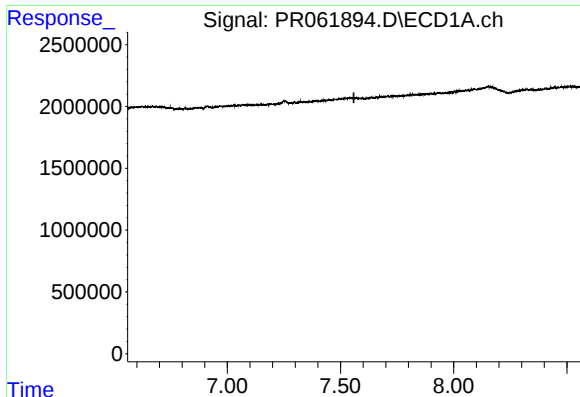
#33 AR-1260-3

R.T.: 7.322 min
Delta R.T.: 0.005 min
Response: 157062
Conc: 2.27 ng/ml



#33 AR-1260-3

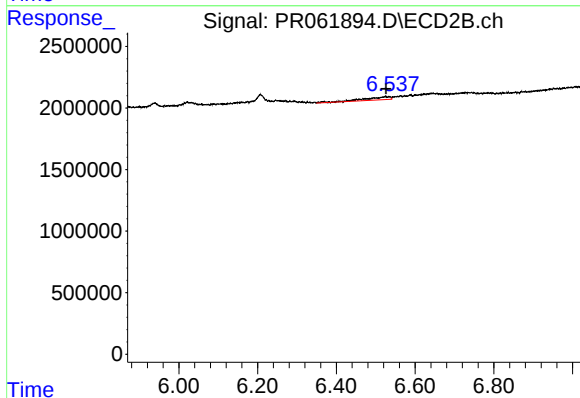
R.T.: 6.022 min
Delta R.T.: 0.004 min
Response: 906843
Conc: 4.33 ng/ml



#34 AR-1260-4

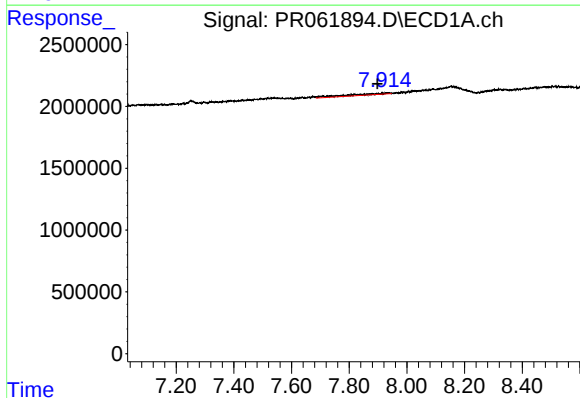
R.T.: 0.000 min
Exp R.T.: 7.559 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB153529BL



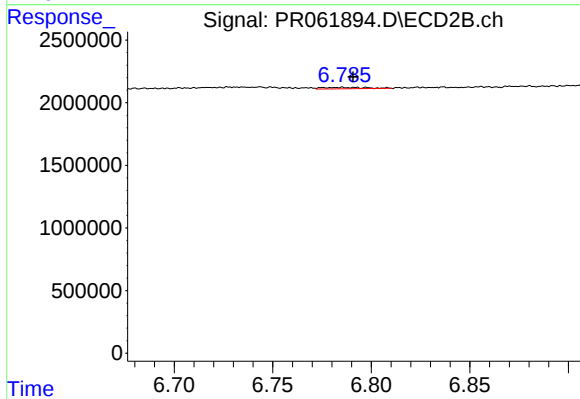
#34 AR-1260-4

R.T.: 6.524 min
Delta R.T.: -0.003 min
Response: 1131286
Conc: 7.16 ng/ml



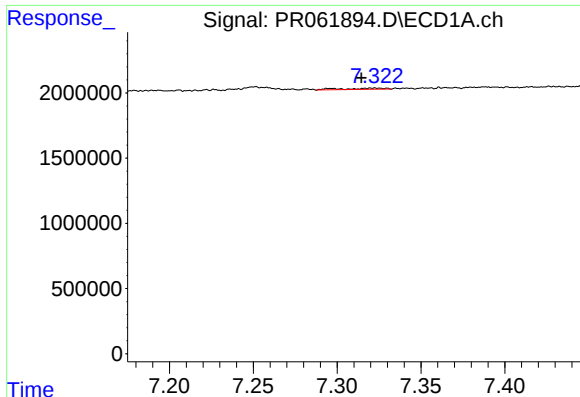
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: 0.017 min
Response: 1019859
Conc: 7.24 ng/ml



#35 AR-1260-5

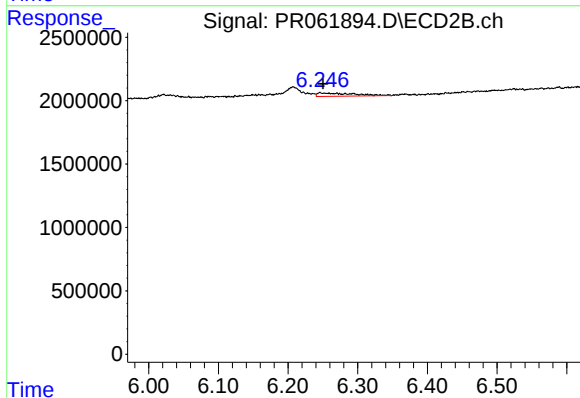
R.T.: 6.785 min
Delta R.T.: -0.006 min
Response: 164933
Conc: 0.44 ng/ml



#36 AR-1262-1

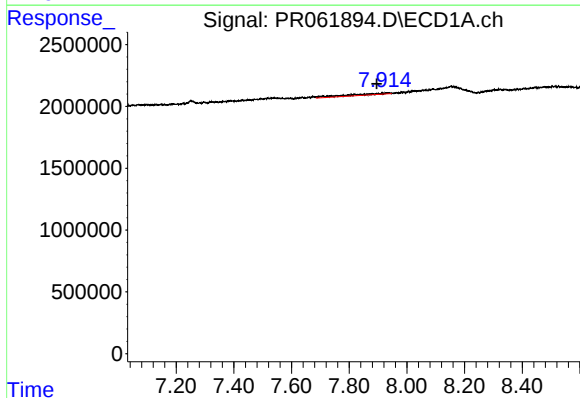
R.T.: 7.322 min
Delta R.T.: 0.008 min
Response: 157062
Conc: 1.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB153529BL



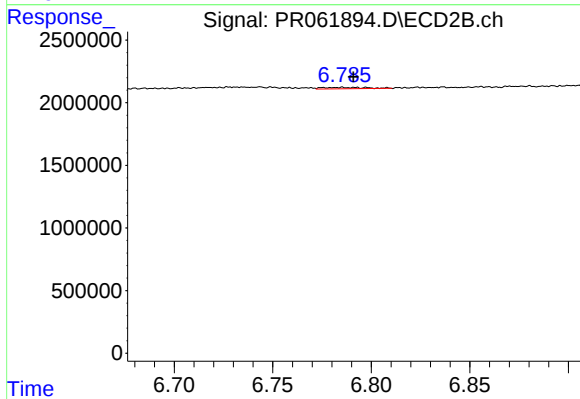
#36 AR-1262-1

R.T.: 6.247 min
Delta R.T.: -0.003 min
Response: 955131
Conc: 4.03 ng/ml



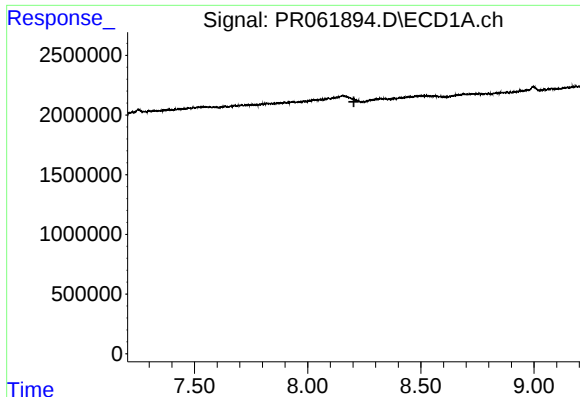
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: 0.018 min
Response: 1019859
Conc: 6.14 ng/ml



#37 AR-1262-2

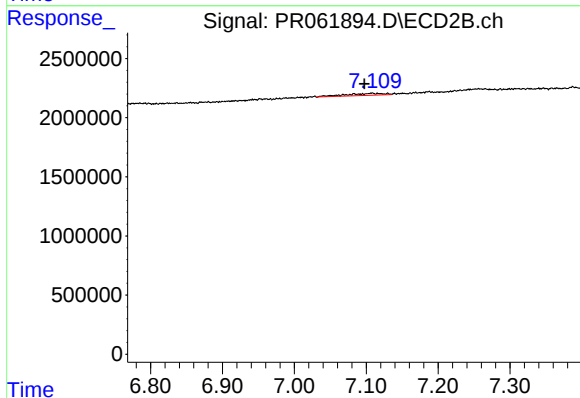
R.T.: 6.785 min
Delta R.T.: -0.006 min
Response: 164933
Conc: 0.38 ng/ml



#38 AR-1262-3

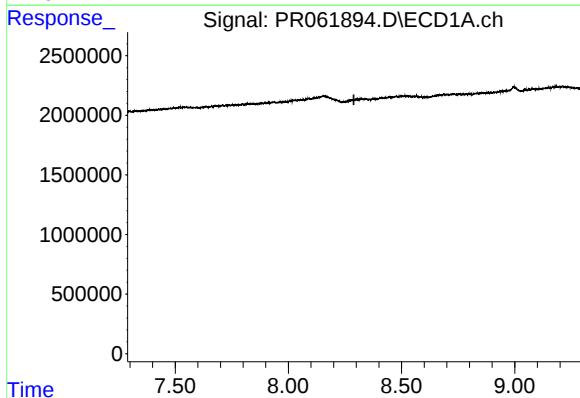
R.T.: 0.000 min
Exp R.T.: 8.204 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB153529BL



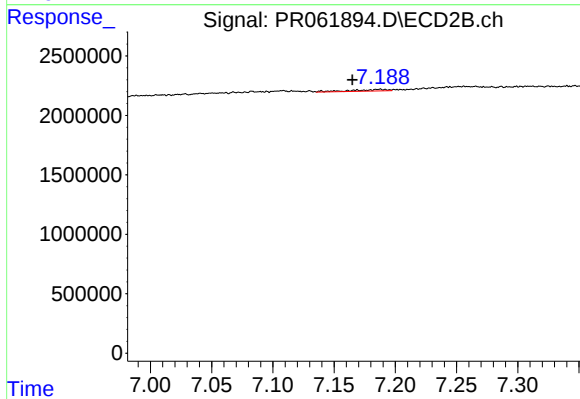
#38 AR-1262-3

R.T.: 7.107 min
Delta R.T.: 0.010 min
Response: 595914
Conc: 3.16 ng/ml



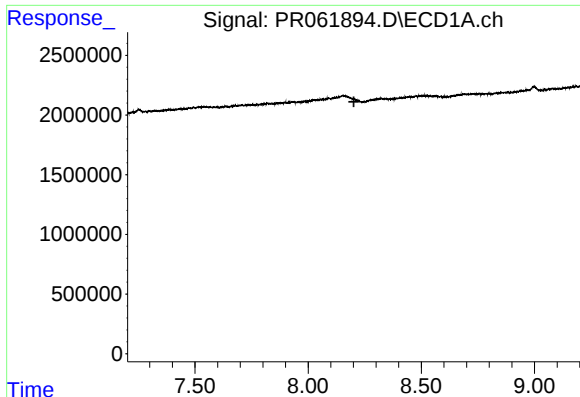
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.289 min
Response: 0
Conc: N.D.



#39 AR-1262-4

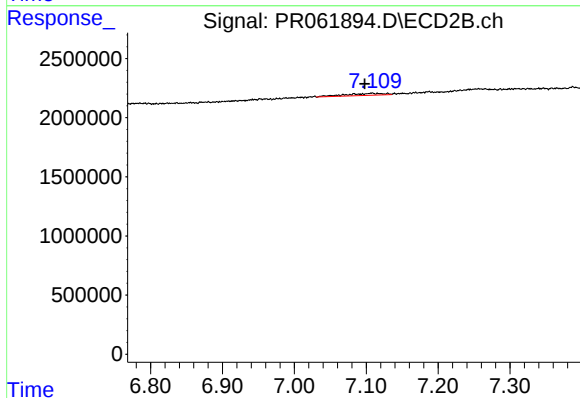
R.T.: 7.188 min
Delta R.T.: 0.023 min
Response: 283163
Conc: 0.84 ng/ml



#41 AR-1268-1

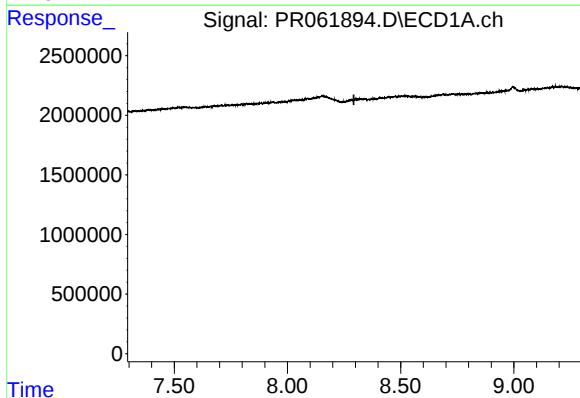
R.T.: 0.000 min
Exp R.T.: 8.202 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB153529BL



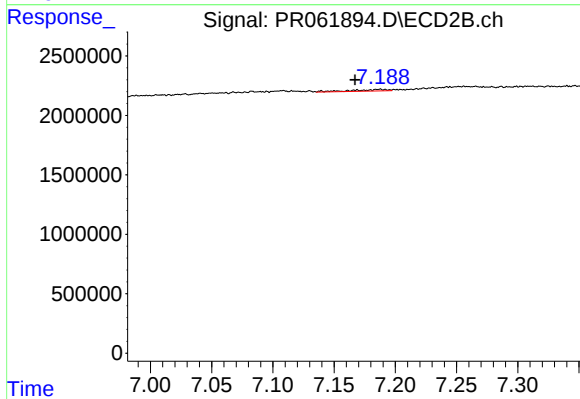
#41 AR-1268-1

R.T.: 7.107 min
Delta R.T.: 0.010 min
Response: 595914
Conc: 1.16 ng/ml



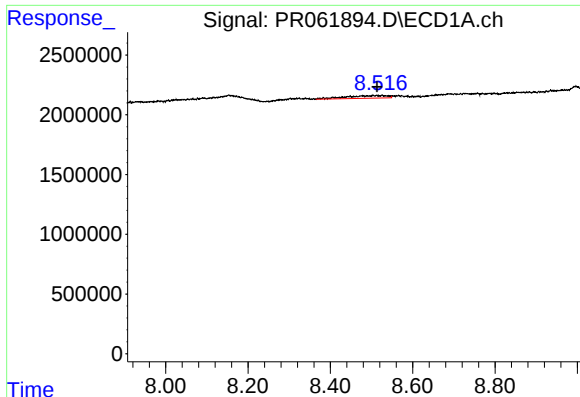
#42 AR-1268-2

R.T.: 8.323 min
Delta R.T.: 0.029 min
Response: -463633
Conc: N.D.



#42 AR-1268-2

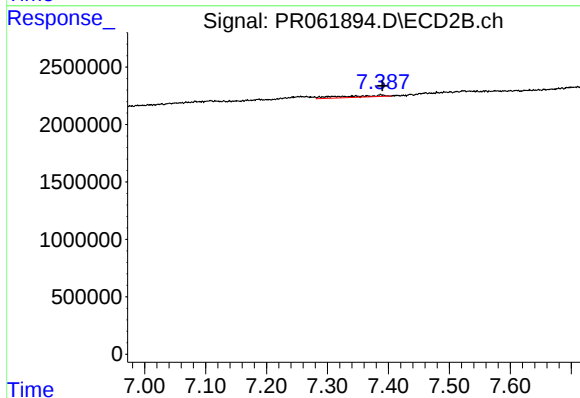
R.T.: 7.188 min
Delta R.T.: 0.021 min
Response: 283163
Conc: 0.60 ng/ml



#43 AR-1268-3

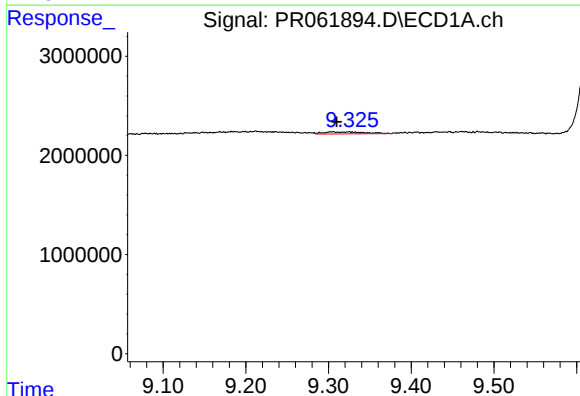
R.T.: 8.526 min
Delta R.T.: 0.012 min
Response: 1563940
Conc: 10.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB153529BL



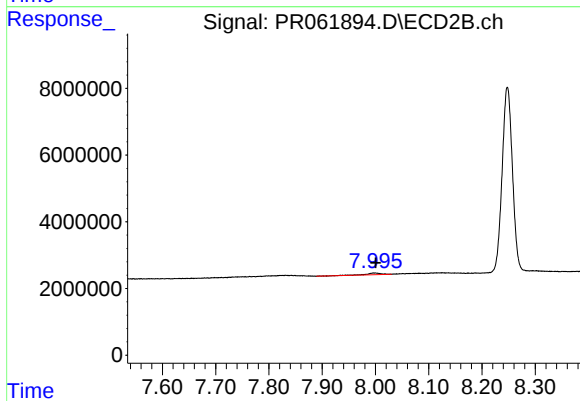
#43 AR-1268-3

R.T.: 7.388 min
Delta R.T.: -0.003 min
Response: 746807
Conc: 1.82 ng/ml



#45 AR-1268-5

R.T.: 9.305 min
Delta R.T.: -0.005 min
Response: 667496
Conc: 1.45 ng/ml



#45 AR-1268-5

R.T.: 7.998 min
Delta R.T.: -0.002 min
Response: 1028939
Conc: 0.80 ng/ml