

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052522\
 Data File : PR054311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 10:33
 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: May 25 15:29:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 15:27:54 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...	3.650	2.922	81429436	41948767	22.077	22.208
2)	SA Decachlor...	9.540	8.164	36056640	32764646	23.600	22.752
Target Compounds							
5)	L1 AR-1016-3	4.975f	0.000	117478	0	1.116	N.D. #
9)	L2 AR-1221-2	3.961	3.223	1165343	542229	37.510	34.955
12)	L3 AR-1232-2	4.580	0.000	125524	0	2.920	N.D. #
18)	L4 AR-1242-3	4.975f	0.000	117478	0	1.462	N.D. #
20)	L4 AR-1242-5	0.000	4.891f	0	221862	N.D.	5.241 #
24)	L5 AR-1248-4	5.812	0.000	1216501	0	11.043	N.D. #
25)	L5 AR-1248-5	0.000	4.891f	0	221862	N.D.	3.739 #
26)	L6 AR-1254-1	5.794f	4.891f	227714	221862	1.925	2.394
27)	L6 AR-1254-2	6.003	0.000	1187256	0	6.815	N.D. #
28)	L6 AR-1254-3	6.395	0.000	344198	0	2.028	N.D. #
30)	L6 AR-1254-5	7.197f	0.000	561969	0	4.687	N.D. #
33)	L7 AR-1260-3	7.273	5.956	333423	82143	3.576	0.900 #
34)	L7 AR-1260-4	0.000	6.465	0	25933	N.D.	0.338 #
35)	L7 AR-1260-5	0.000	6.725	0	111383	N.D.	0.625 #
36)	L8 AR-1262-1	7.273	0.000	333423	0	2.475	N.D. #
37)	L8 AR-1262-2	0.000	6.465	0	25933	N.D.	0.252 #
38)	L8 AR-1262-3	8.116f	7.047f	435600	588053	3.048	7.375 #
39)	L8 AR-1262-4	8.251f	7.112f	1633118	372106	23.052	2.495 #
40)	L8 AR-1262-5	8.853	7.630	1536062	51207	20.648	0.748 #
41)	L9 AR-1268-1	8.116f	7.047f	435600	588053	1.801	2.496 #
42)	L9 AR-1268-2	8.251f	7.112f	1633118	372106	7.452	1.741 #
43)	L9 AR-1268-3	0.000	7.316	0	2076267	N.D.	11.527 #
44)	L9 AR-1268-4	8.853	7.630	1536062	51207	18.973	0.666 #
45)	L9 AR-1268-5	9.233	7.923	839015	351443	1.547	0.620 #

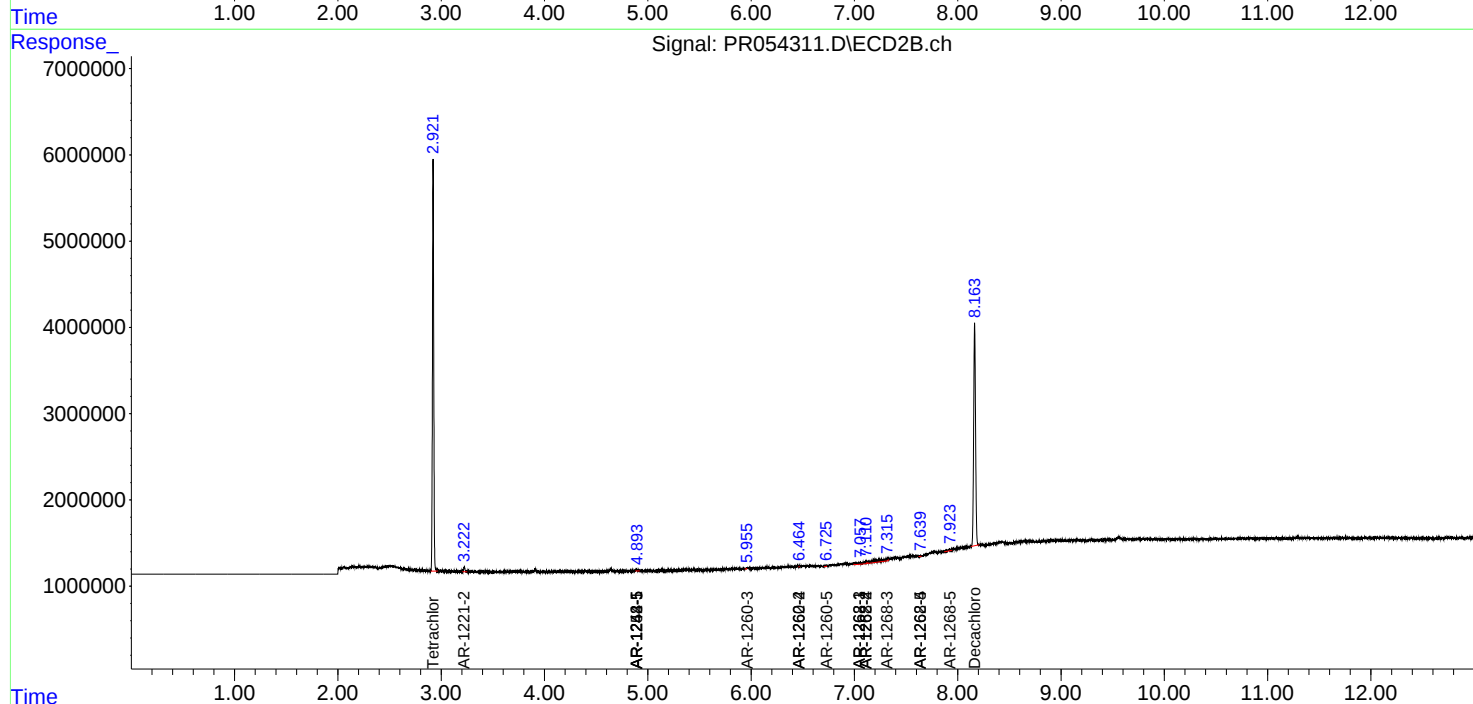
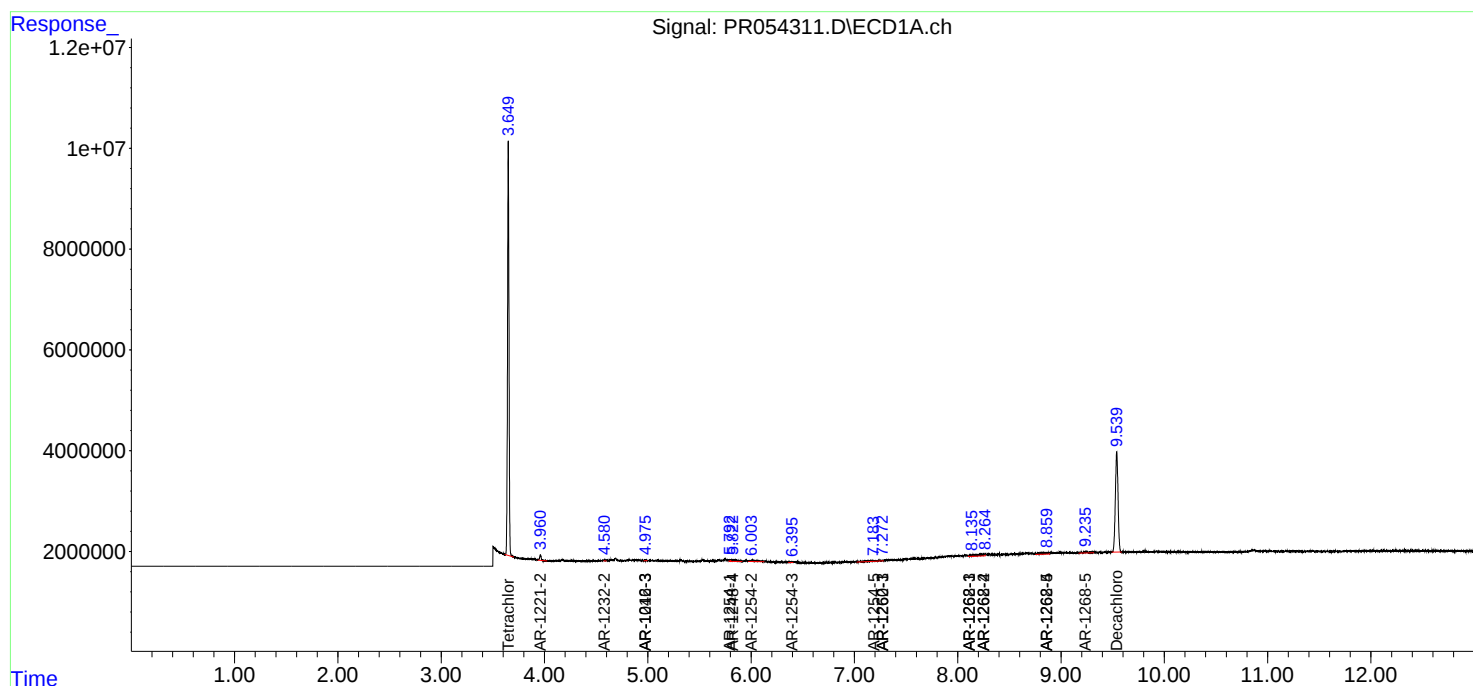
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

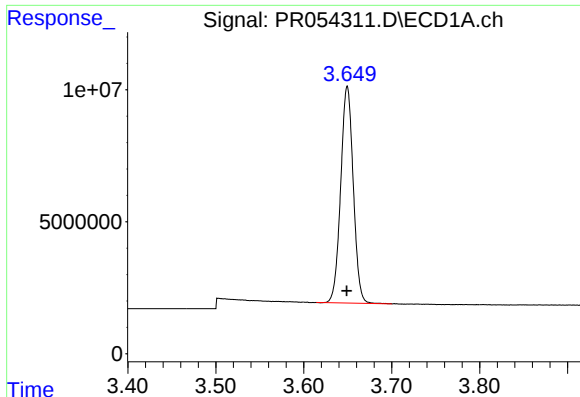
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052522\
Data File : PR054311.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2022 10:33
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 15:29:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 25 15:27:54 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

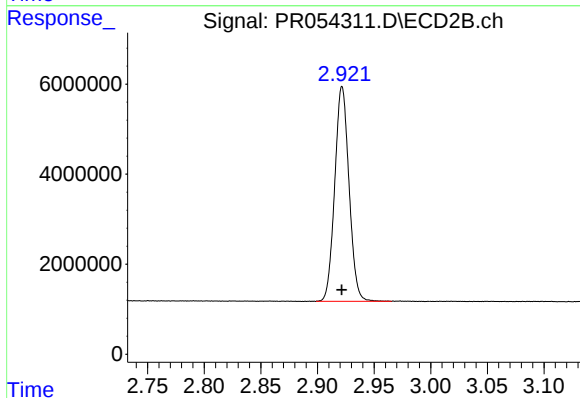




#1 Tetrachloro-m-xylene

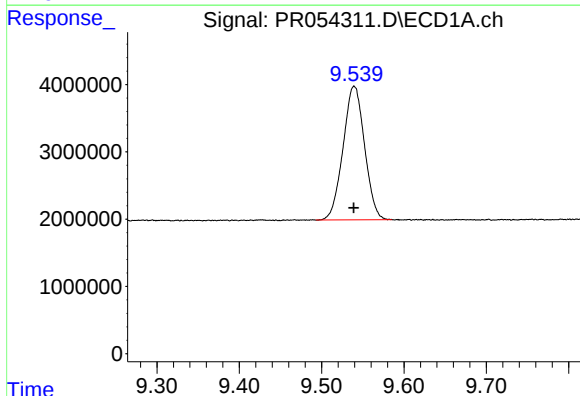
R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 81429436
Conc: 22.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



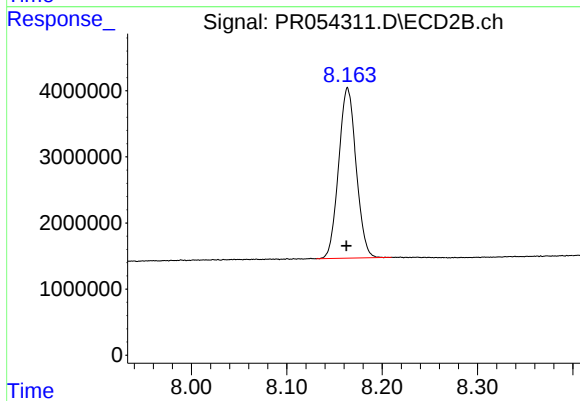
#1 Tetrachloro-m-xylene

R.T.: 2.922 min
Delta R.T.: 0.000 min
Response: 41948767
Conc: 22.21 ng/ml



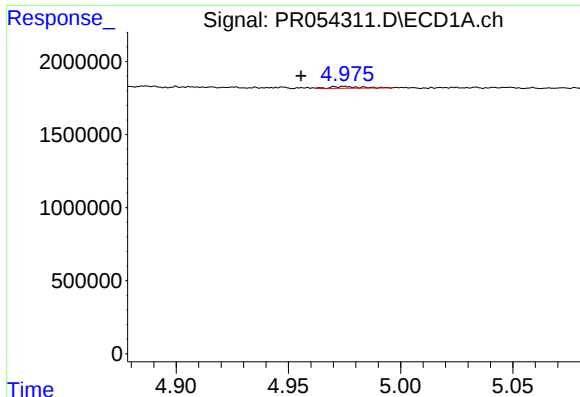
#2 Decachlorobiphenyl

R.T.: 9.540 min
Delta R.T.: 0.000 min
Response: 36056640
Conc: 23.60 ng/ml



#2 Decachlorobiphenyl

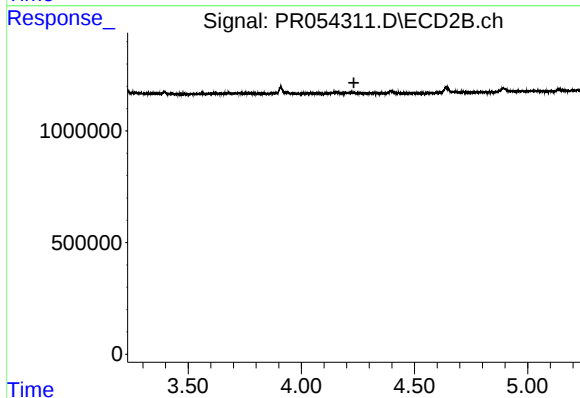
R.T.: 8.164 min
Delta R.T.: 0.001 min
Response: 32764646
Conc: 22.75 ng/ml



#5 AR-1016-3

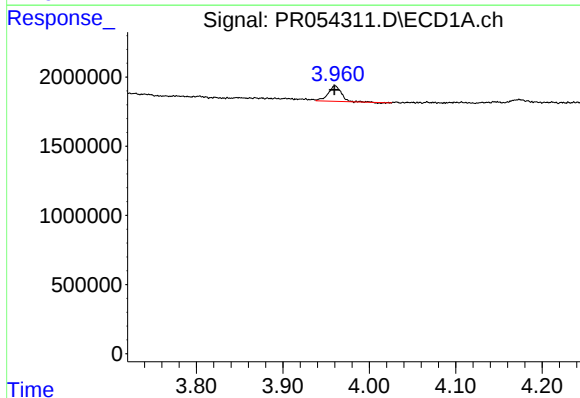
R.T.: 4.975 min
Delta R.T.: 0.020 min
Response: 117478
Conc: 1.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



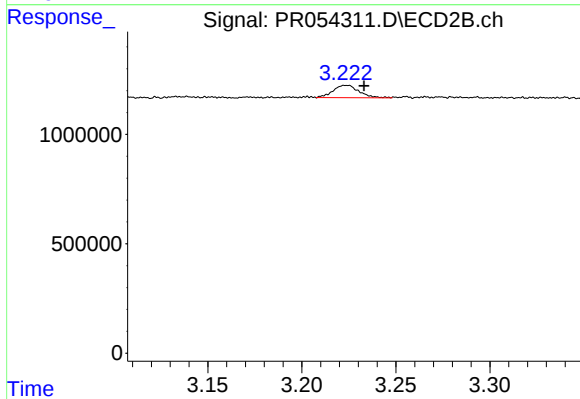
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.232 min
Response: 0
Conc: N.D.



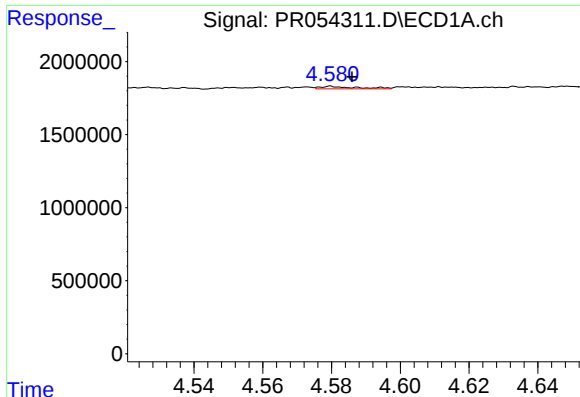
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 1165343
Conc: 37.51 ng/ml



#9 AR-1221-2

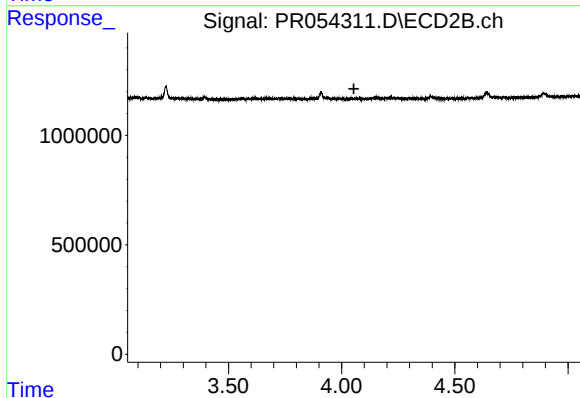
R.T.: 3.223 min
Delta R.T.: -0.010 min
Response: 542229
Conc: 34.96 ng/ml



#12 AR-1232-2

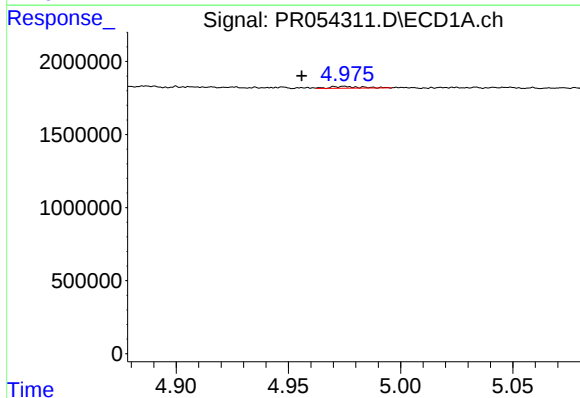
R.T.: 4.580 min
Delta R.T.: -0.006 min
Response: 125524
Conc: 2.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



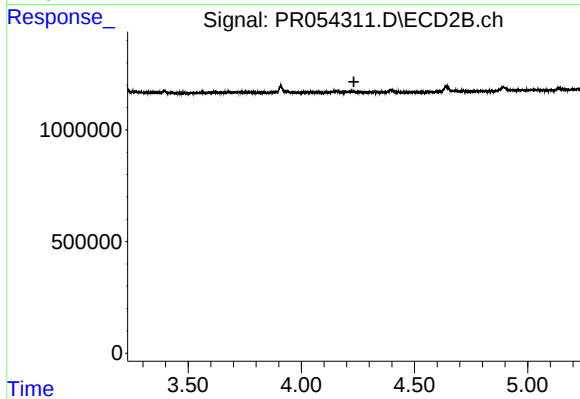
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.054 min
Response: 0
Conc: N.D.



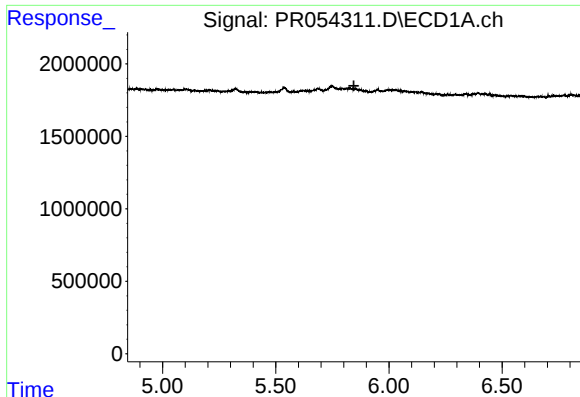
#18 AR-1242-3

R.T.: 4.975 min
Delta R.T.: 0.019 min
Response: 117478
Conc: 1.46 ng/ml



#18 AR-1242-3

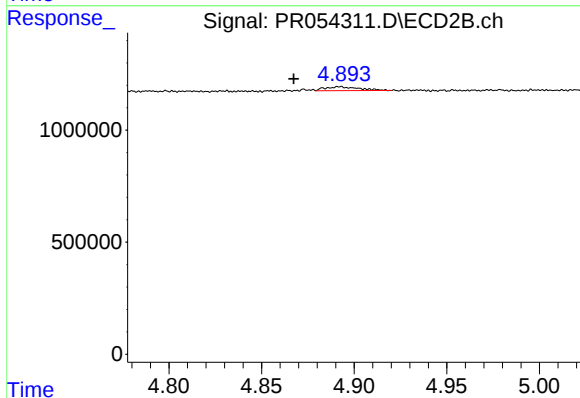
R.T.: 0.000 min
Exp R.T. : 4.232 min
Response: 0
Conc: N.D.



#20 AR-1242-5

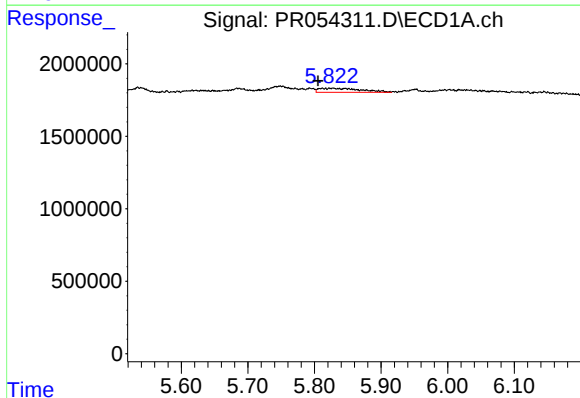
R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



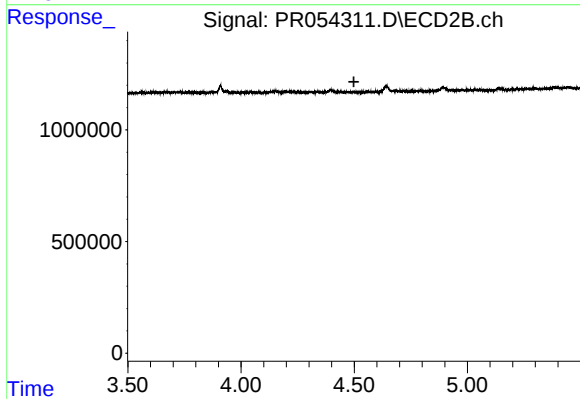
#20 AR-1242-5

R.T.: 4.891 min
Delta R.T.: 0.024 min
Response: 221862
Conc: 5.24 ng/ml



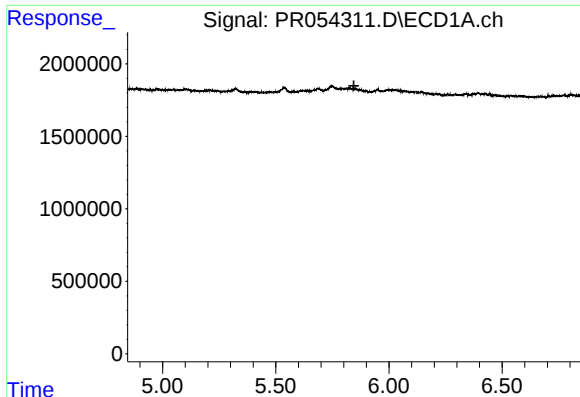
#24 AR-1248-4

R.T.: 5.812 min
Delta R.T.: 0.007 min
Response: 1216501
Conc: 11.04 ng/ml



#24 AR-1248-4

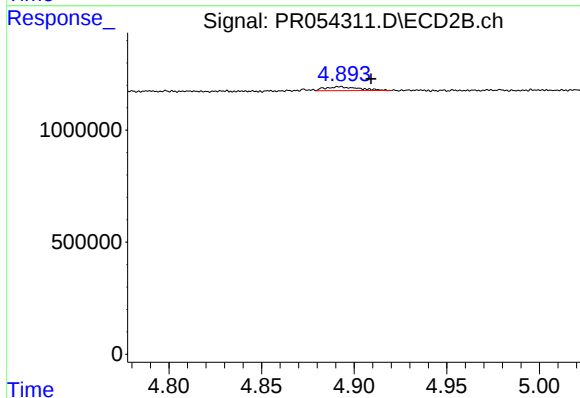
R.T.: 0.000 min
Exp R.T.: 4.499 min
Response: 0
Conc: N.D.



#25 AR-1248-5

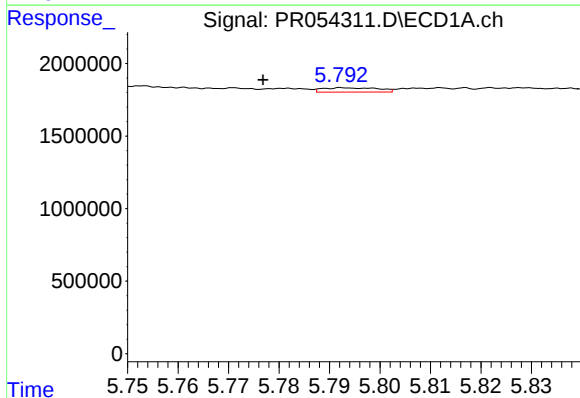
R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



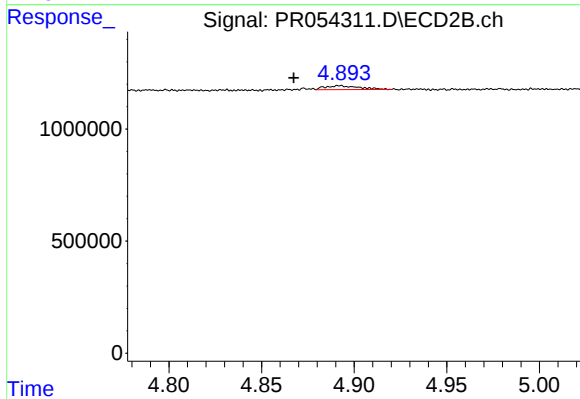
#25 AR-1248-5

R.T.: 4.891 min
Delta R.T.: -0.018 min
Response: 221862
Conc: 3.74 ng/ml



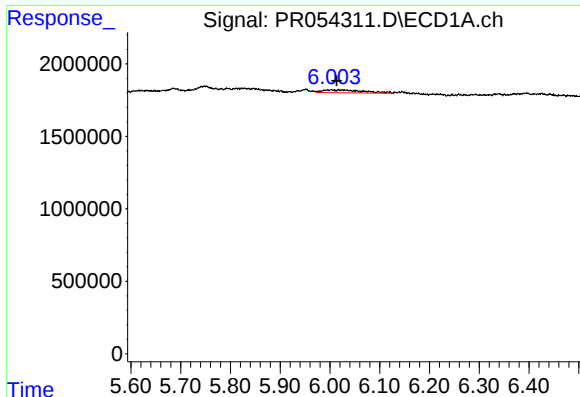
#26 AR-1254-1

R.T.: 5.794 min
Delta R.T.: 0.017 min
Response: 227714
Conc: 1.92 ng/ml



#26 AR-1254-1

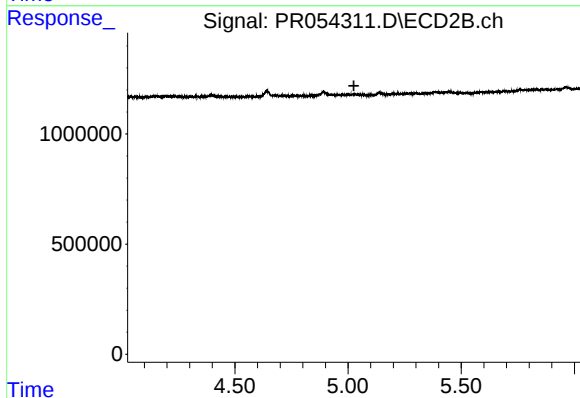
R.T.: 4.891 min
Delta R.T.: 0.024 min
Response: 221862
Conc: 2.39 ng/ml



#27 AR-1254-2

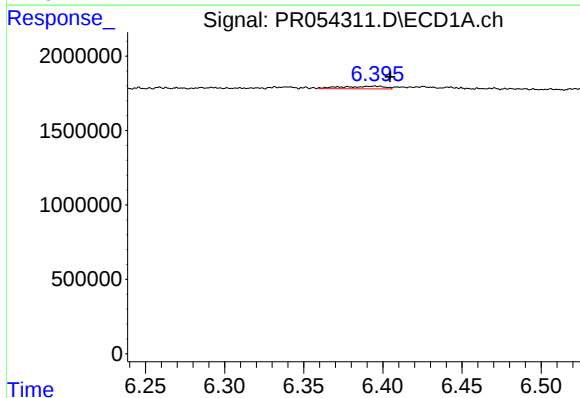
R.T.: 6.003 min
Delta R.T.: -0.010 min
Response: 1187256
Conc: 6.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



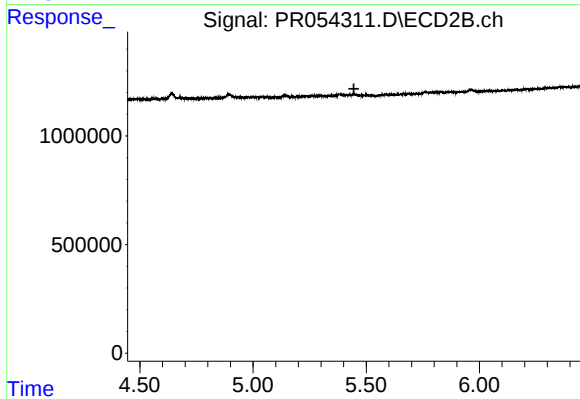
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.026 min
Response: 0
Conc: N.D.



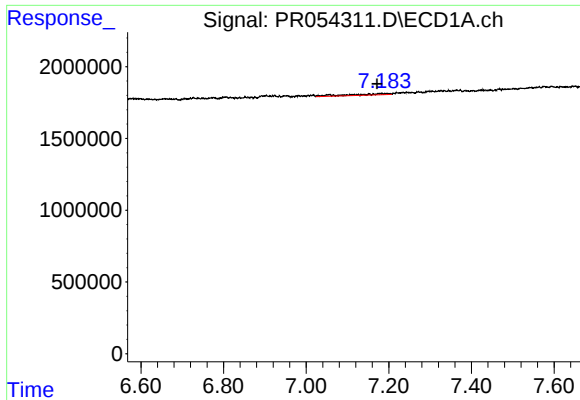
#28 AR-1254-3

R.T.: 6.395 min
Delta R.T.: -0.010 min
Response: 344198
Conc: 2.03 ng/ml



#28 AR-1254-3

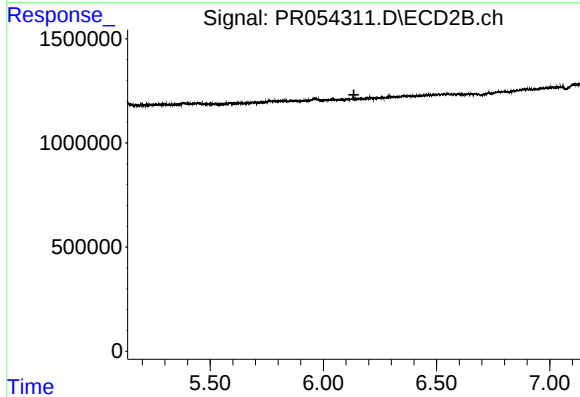
R.T.: 0.000 min
Exp R.T. : 5.446 min
Response: 0
Conc: N.D.



#30 AR-1254-5

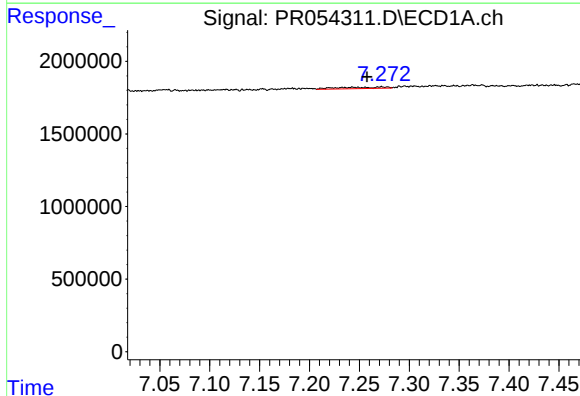
R.T.: 7.197 min
Delta R.T.: 0.026 min
Response: 561969
Conc: 4.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



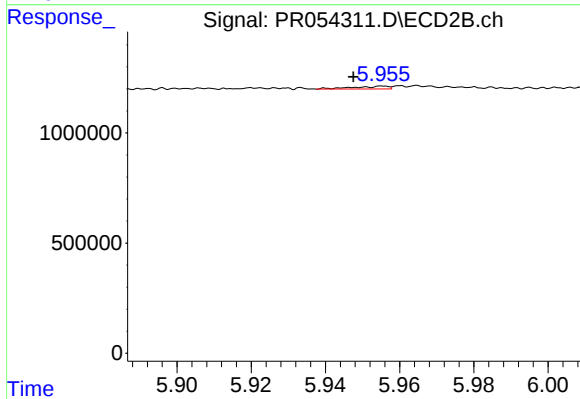
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.135 min
Response: 0
Conc: N.D.



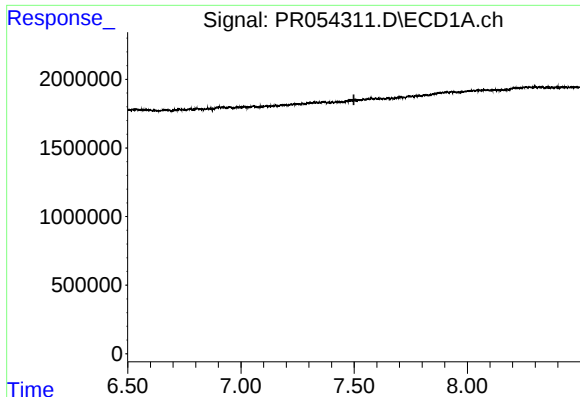
#33 AR-1260-3

R.T.: 7.273 min
Delta R.T.: 0.015 min
Response: 333423
Conc: 3.58 ng/ml



#33 AR-1260-3

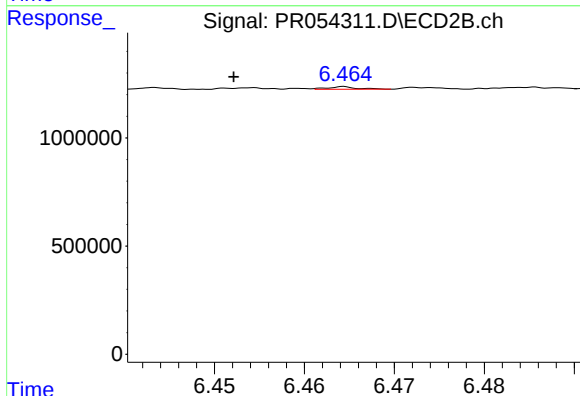
R.T.: 5.956 min
Delta R.T.: 0.008 min
Response: 82143
Conc: 0.90 ng/ml



#34 AR-1260-4

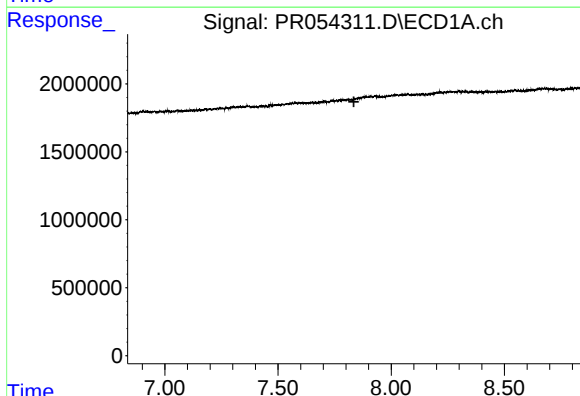
R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



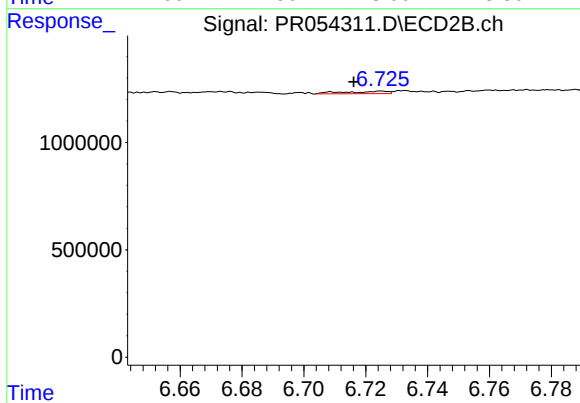
#34 AR-1260-4

R.T.: 6.465 min
Delta R.T.: 0.012 min
Response: 25933
Conc: 0.34 ng/ml



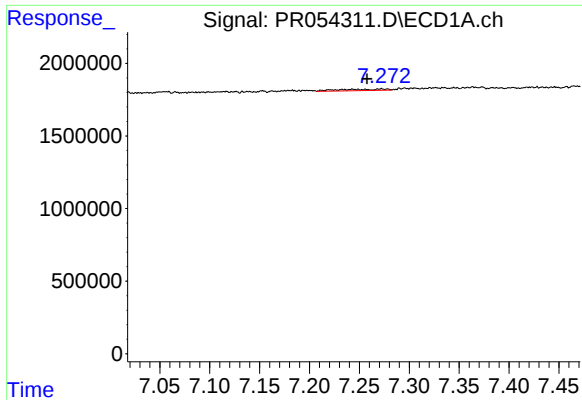
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.



#35 AR-1260-5

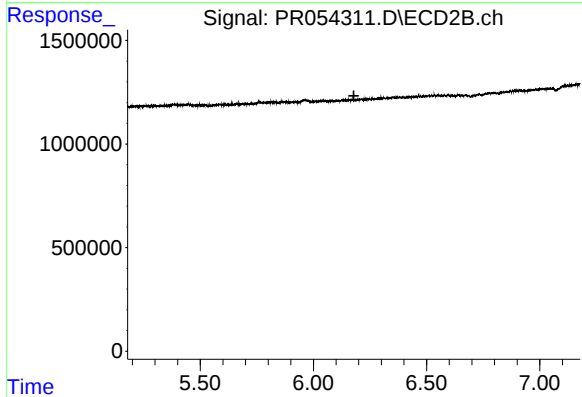
R.T.: 6.725 min
Delta R.T.: 0.009 min
Response: 111383
Conc: 0.62 ng/ml



#36 AR-1262-1

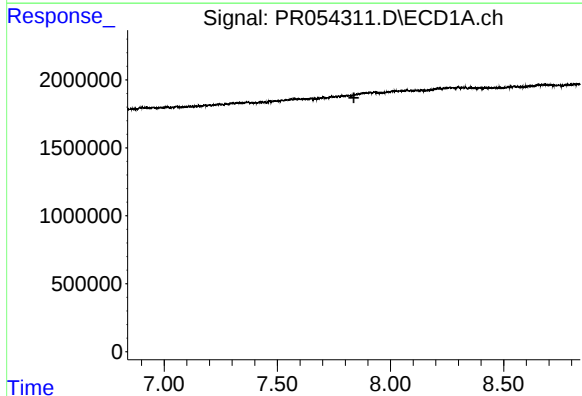
R.T.: 7.273 min
Delta R.T.: 0.015 min
Response: 333423
Conc: 2.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



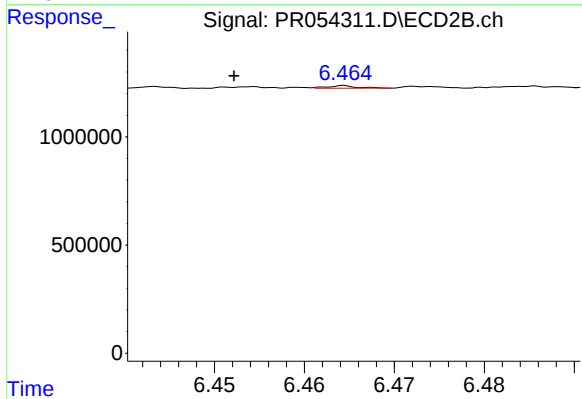
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.179 min
Response: 0
Conc: N.D.



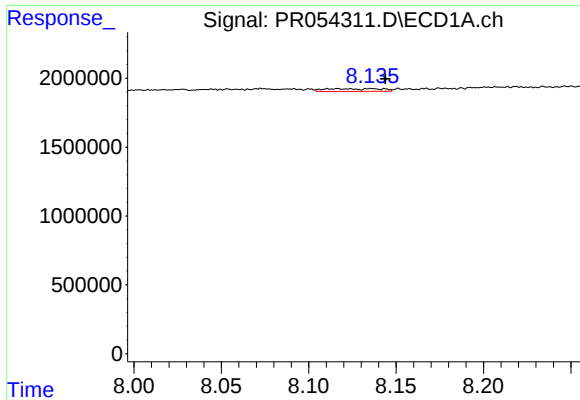
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



#37 AR-1262-2

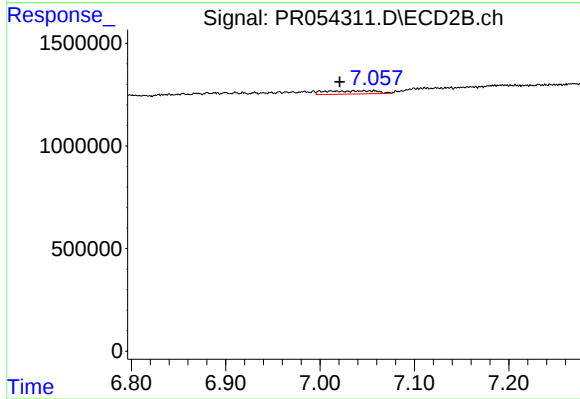
R.T.: 6.465 min
Delta R.T.: 0.012 min
Response: 25933
Conc: 0.25 ng/ml



#38 AR-1262-3

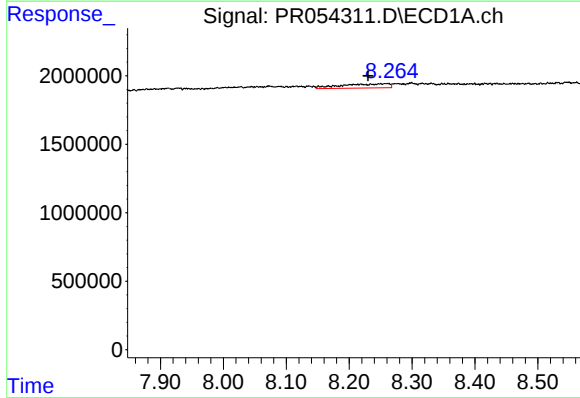
R.T.: 8.116 min
Delta R.T.: -0.028 min
Response: 435600
Conc: 3.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



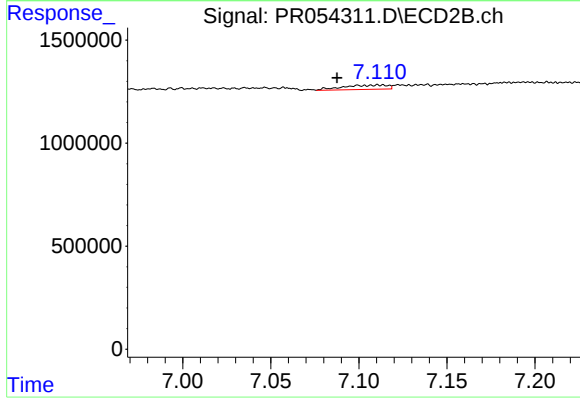
#38 AR-1262-3

R.T.: 7.047 min
Delta R.T.: 0.026 min
Response: 588053
Conc: 7.38 ng/ml



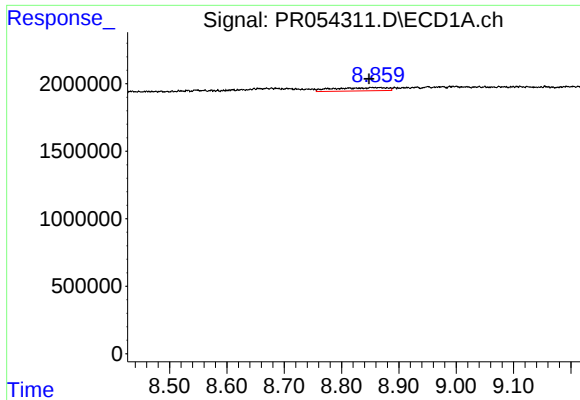
#39 AR-1262-4

R.T.: 8.251 min
Delta R.T.: 0.021 min
Response: 1633118
Conc: 23.05 ng/ml



#39 AR-1262-4

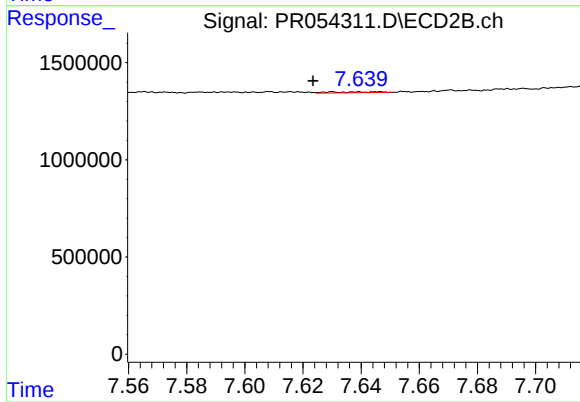
R.T.: 7.112 min
Delta R.T.: 0.024 min
Response: 372106
Conc: 2.50 ng/ml



#40 AR-1262-5

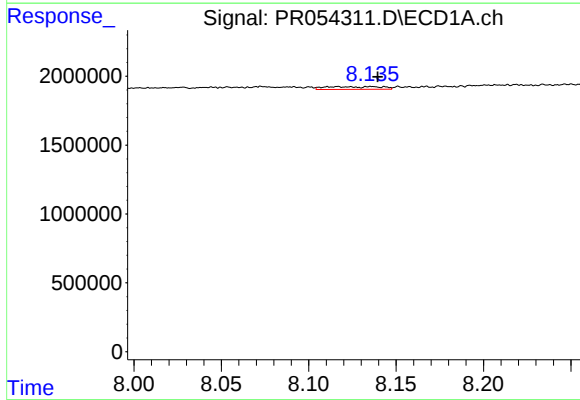
R.T.: 8.853 min
Delta R.T.: 0.005 min
Response: 1536062
Conc: 20.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



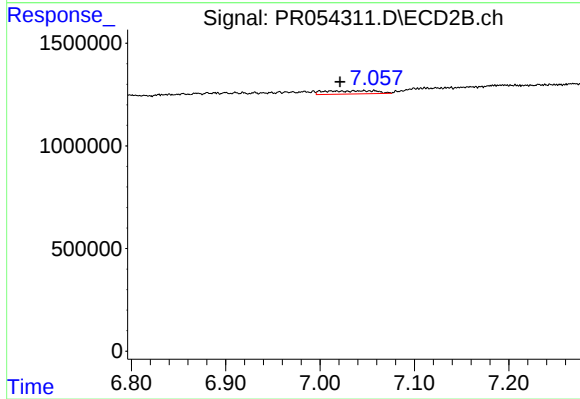
#40 AR-1262-5

R.T.: 7.630 min
Delta R.T.: 0.007 min
Response: 51207
Conc: 0.75 ng/ml



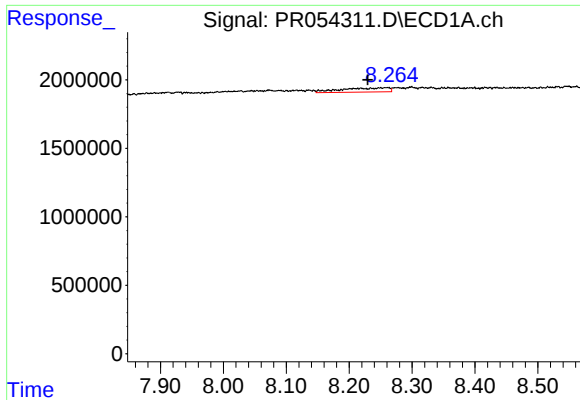
#41 AR-1268-1

R.T.: 8.116 min
Delta R.T.: -0.023 min
Response: 435600
Conc: 1.80 ng/ml



#41 AR-1268-1

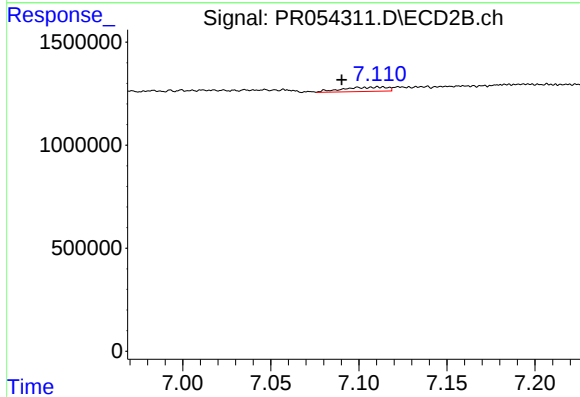
R.T.: 7.047 min
Delta R.T.: 0.025 min
Response: 588053
Conc: 2.50 ng/ml



#42 AR-1268-2

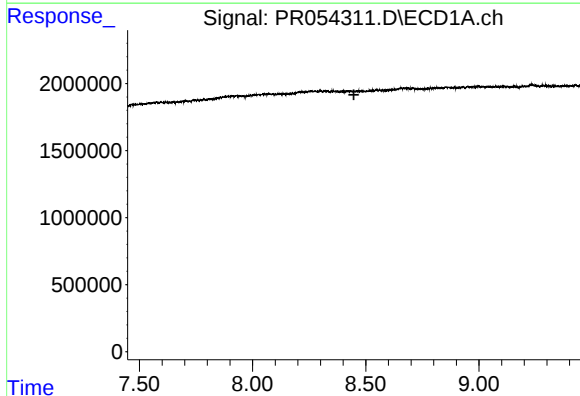
R.T.: 8.251 min
Delta R.T.: 0.022 min
Response: 1633118
Conc: 7.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



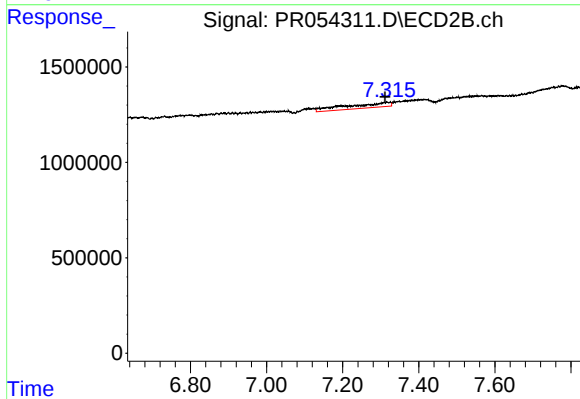
#42 AR-1268-2

R.T.: 7.112 min
Delta R.T.: 0.021 min
Response: 372106
Conc: 1.74 ng/ml



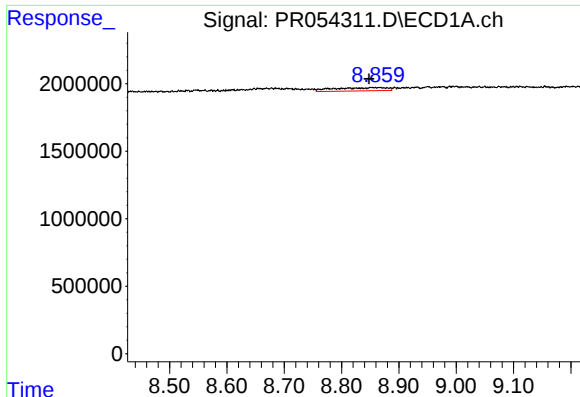
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.448 min
Response: 0
Conc: N.D.



#43 AR-1268-3

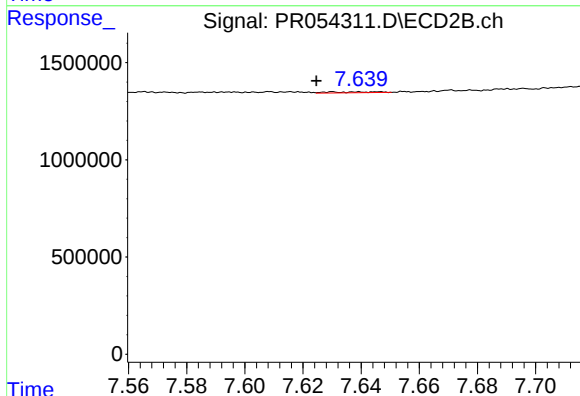
R.T.: 7.316 min
Delta R.T.: 0.004 min
Response: 2076267
Conc: 11.53 ng/ml



#44 AR-1268-4

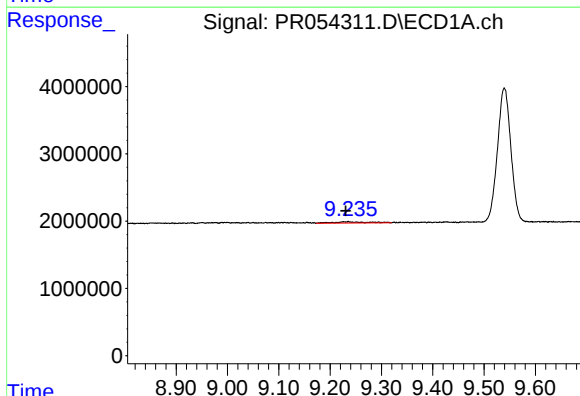
R.T.: 8.853 min
Delta R.T.: 0.005 min
Response: 1536062
Conc: 18.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



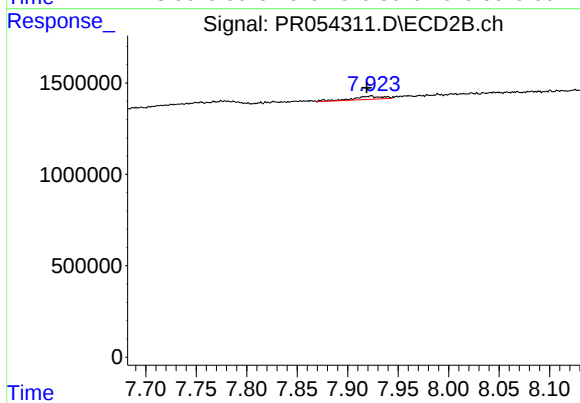
#44 AR-1268-4

R.T.: 7.630 min
Delta R.T.: 0.005 min
Response: 51207
Conc: 0.67 ng/ml



#45 AR-1268-5

R.T.: 9.233 min
Delta R.T.: 0.002 min
Response: 839015
Conc: 1.55 ng/ml



#45 AR-1268-5

R.T.: 7.923 min
Delta R.T.: 0.004 min
Response: 351443
Conc: 0.62 ng/ml