

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060222\
 Data File : PR054591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 11:42
 Operator : AJ\MA
 Sample : N3108-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 01:17:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 05:23:25 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...	3.651	2.926	81543304	38937118	20.201	21.000
2)	SA Decachlor...	9.533	8.154	29465471	26817417	18.030	16.034
Target Compounds							
6)	L1 AR-1016-4	5.057	0.000	882849	0	10.045	N.D. #
8)	L2 AR-1221-1	3.868	0.000	2721503	0	58.995	N.D. #
9)	L2 AR-1221-2	3.960	3.226	1443287	490850	42.286	31.034 #
12)	L3 AR-1232-2	4.581	0.000	536270	0	11.834	N.D. #
14)	L3 AR-1232-4	5.057	0.000	882849	0	21.983	N.D. #
19)	L4 AR-1242-4	5.057	0.000	882849	0	13.105	N.D. #
20)	L4 AR-1242-5	0.000	4.860	0	564876	N.D.	12.506 #
24)	L5 AR-1248-4	5.774f	0.000	931623	0	9.430	N.D. #
25)	L5 AR-1248-5	0.000	4.887f	0	350068	N.D.	5.631 #
26)	L6 AR-1254-1	5.774	4.860	931623	564876	9.319	6.034 #
27)	L6 AR-1254-2	6.010	0.000	1999016	0	14.232	N.D. #
28)	L6 AR-1254-3	6.396	5.441	2076553	303243	15.461	2.281 #
29)	L6 AR-1254-4	0.000	5.665f	0	130679	N.D.	1.529 #
30)	L6 AR-1254-5	7.163	6.129	1253593	882728	12.862	7.413 #
31)	L7 AR-1260-1	6.583	5.579	1117427	758185	10.863	8.096 #
32)	L7 AR-1260-2	6.858	5.784	3524338	411585	29.595	3.567 #
33)	L7 AR-1260-3	7.250	5.942	1073925	1057105	14.024	8.826 #
34)	L7 AR-1260-4	7.496	6.445	353311	746330	3.919	9.067 #
35)	L7 AR-1260-5	7.830	6.710	1849579	960905	11.059	4.938 #
36)	L8 AR-1262-1	7.250	6.173	1073925	645243	9.291	5.297 #
37)	L8 AR-1262-2	7.830	6.445	1849579	746330	9.290	6.702 #
38)	L8 AR-1262-3	8.143	7.016	647776	1150464	4.724	13.076 #
39)	L8 AR-1262-4	8.228	7.080	1386668	738351	22.658	4.397 #
40)	L8 AR-1262-5	0.000	7.617	0	255546	N.D.	3.218 #
41)	L9 AR-1268-1	8.143	7.016	647776	1150464	2.777	4.455 #
42)	L9 AR-1268-2	8.228	7.080	1386668	738351	6.447	3.099 #
43)	L9 AR-1268-3	8.448	7.305	283766	267911	1.583	1.349
44)	L9 AR-1268-4	0.000	7.617	0	255546	N.D.	2.865 #
45)	L9 AR-1268-5	0.000	7.912	0	407625	N.D.	0.628 #

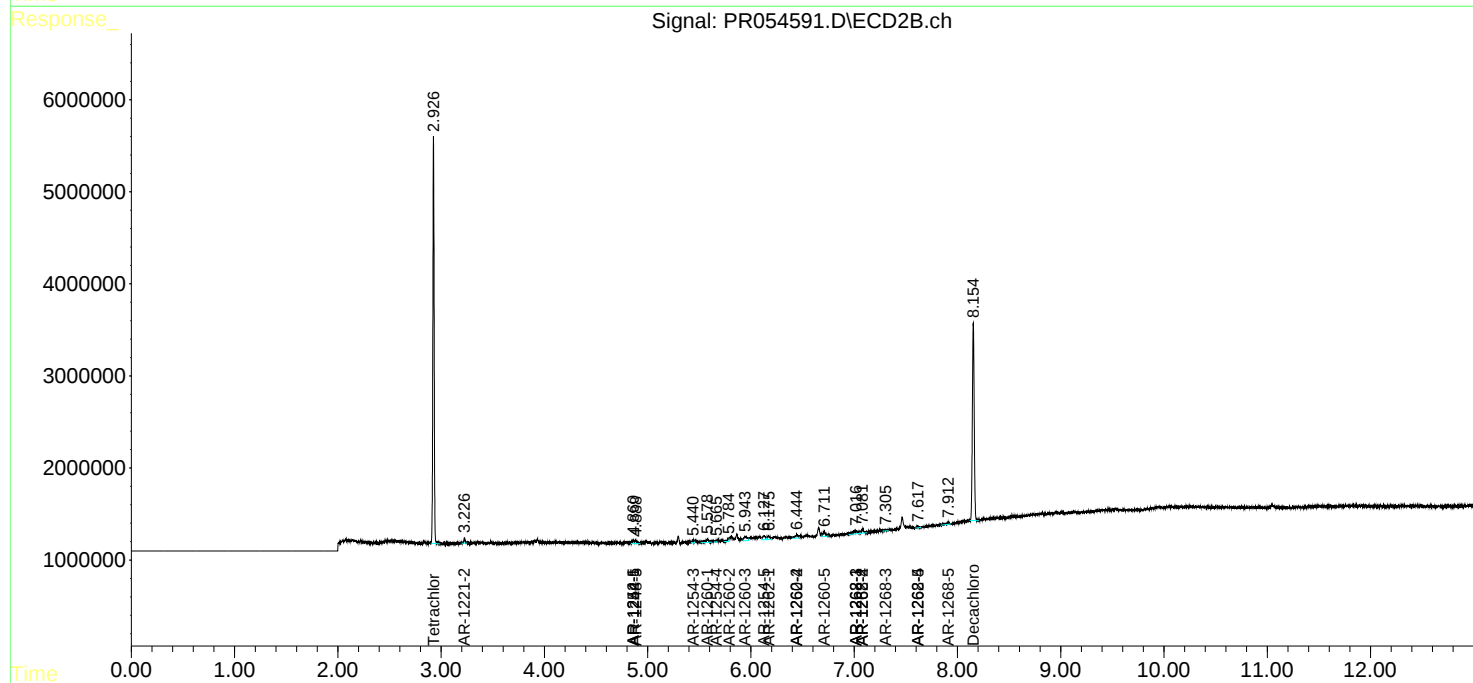
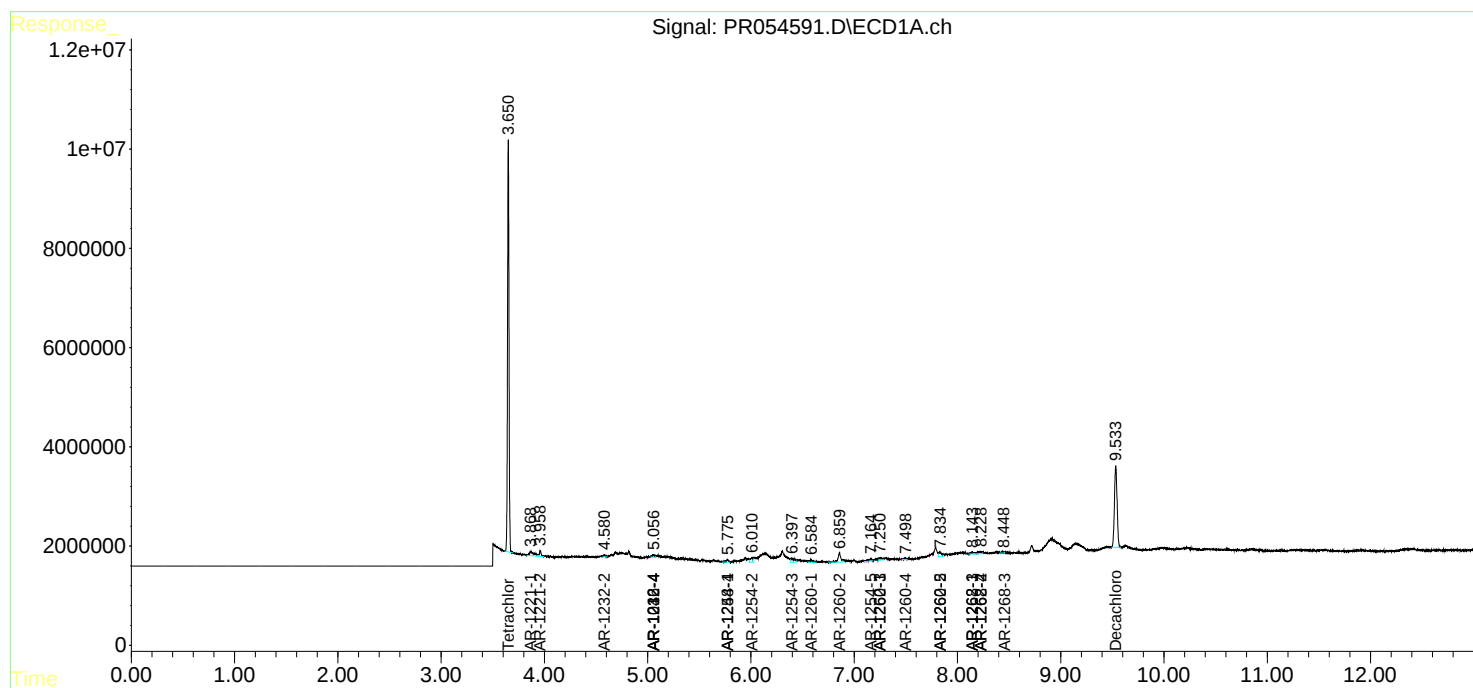
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

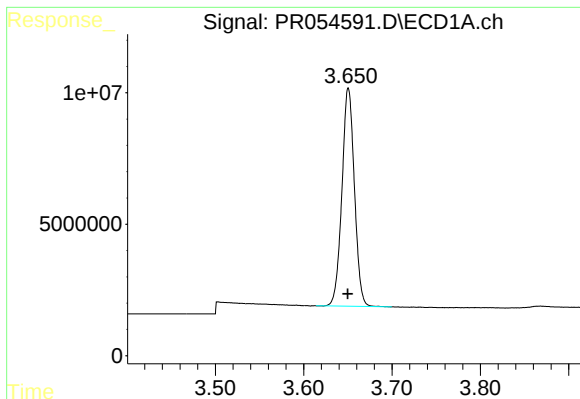
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060222\
Data File : PR054591.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2022 11:42
Operator : AJ\MA
Sample : N3108-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 01:17:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 05:23:25 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

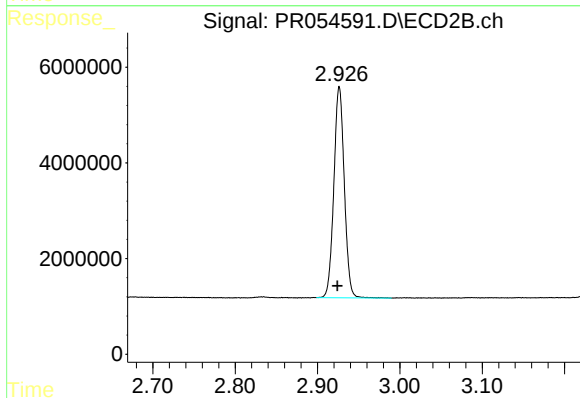




#1 Tetrachloro-m-xylene

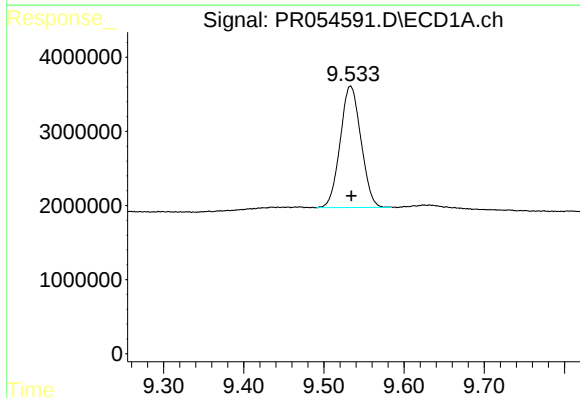
R.T.: 3.651 min
Delta R.T.: 0.000 min
Response: 81543304
Conc: 20.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



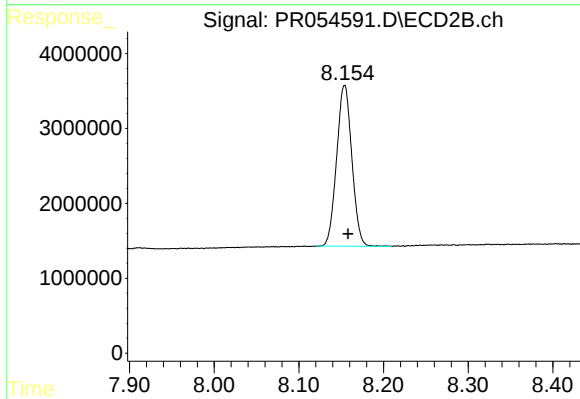
#1 Tetrachloro-m-xylene

R.T.: 2.926 min
Delta R.T.: 0.002 min
Response: 38937118
Conc: 21.00 ng/ml



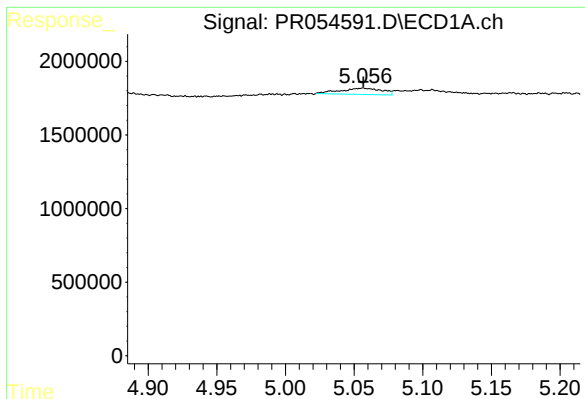
#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: -0.001 min
Response: 29465471
Conc: 18.03 ng/ml



#2 Decachlorobiphenyl

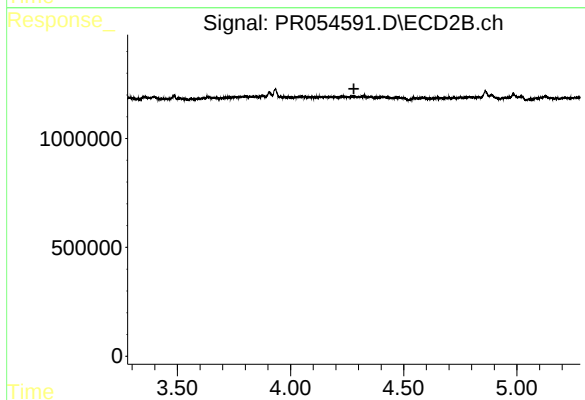
R.T.: 8.154 min
Delta R.T.: -0.004 min
Response: 26817417
Conc: 16.03 ng/ml



#6 AR-1016-4

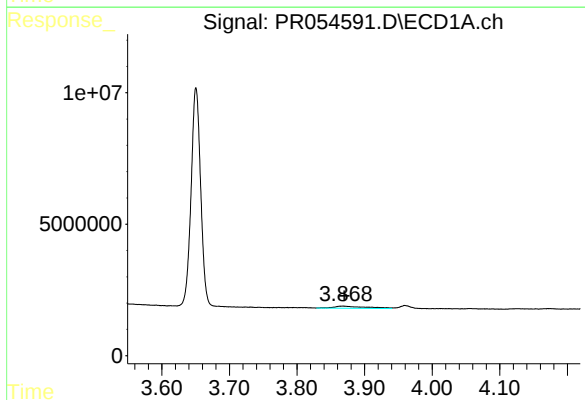
R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 882849
Conc: 10.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



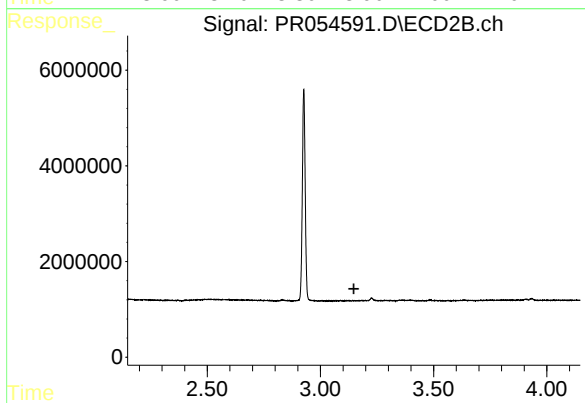
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.280 min
Response: 0
Conc: N.D.



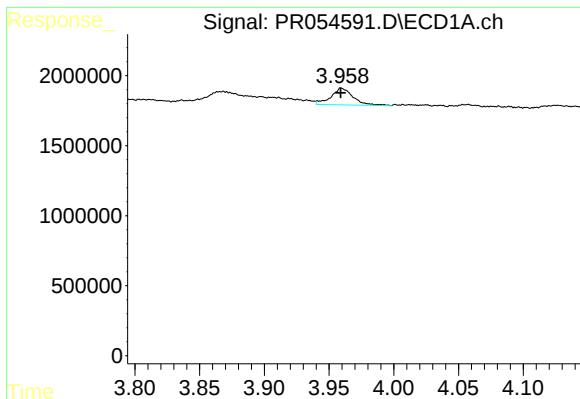
#8 AR-1221-1

R.T.: 3.868 min
Delta R.T.: -0.002 min
Response: 2721503
Conc: 59.00 ng/ml



#8 AR-1221-1

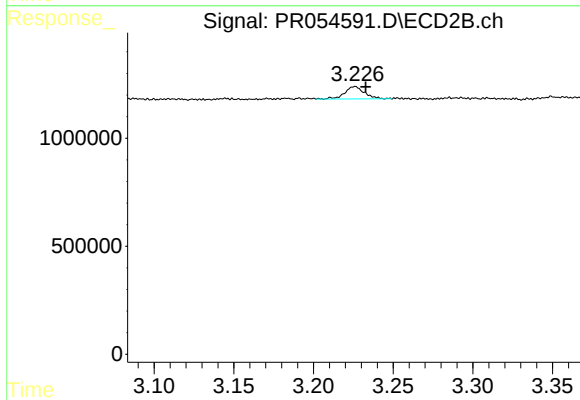
R.T.: 0.000 min
Exp R.T. : 3.148 min
Response: 0
Conc: N.D.



#9 AR-1221-2

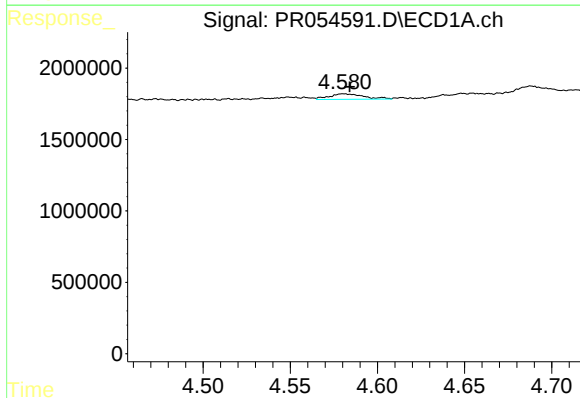
R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 1443287
Conc: 42.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



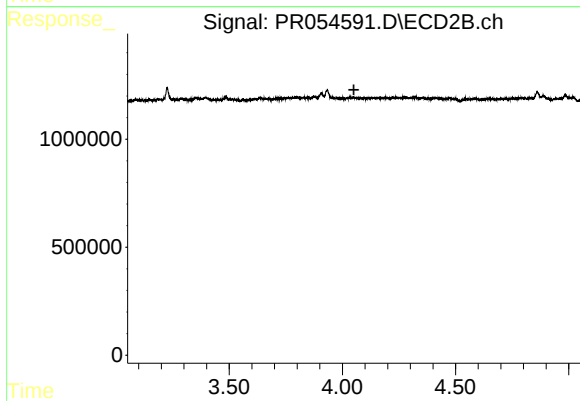
#9 AR-1221-2

R.T.: 3.226 min
Delta R.T.: -0.007 min
Response: 490850
Conc: 31.03 ng/ml



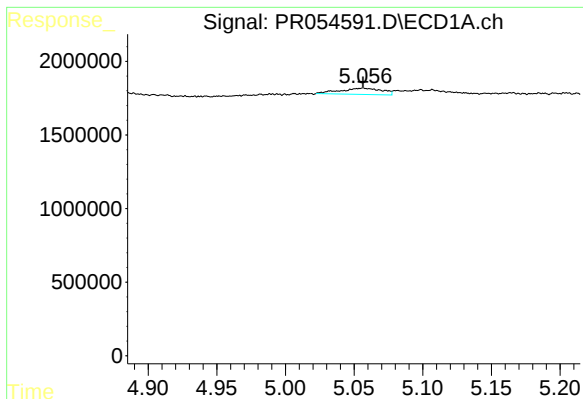
#12 AR-1232-2

R.T.: 4.581 min
Delta R.T.: -0.004 min
Response: 536270
Conc: 11.83 ng/ml



#12 AR-1232-2

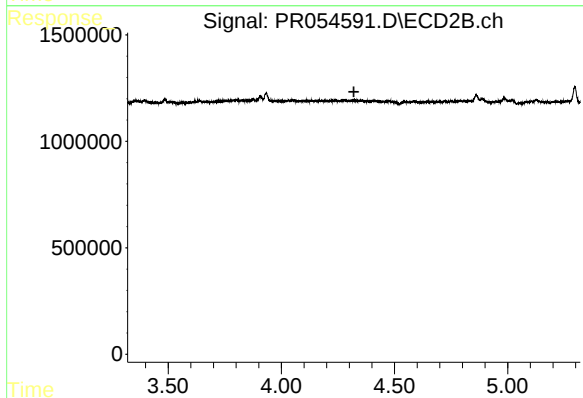
R.T.: 0.000 min
Exp R.T. : 4.051 min
Response: 0
Conc: N.D.



#14 AR-1232-4

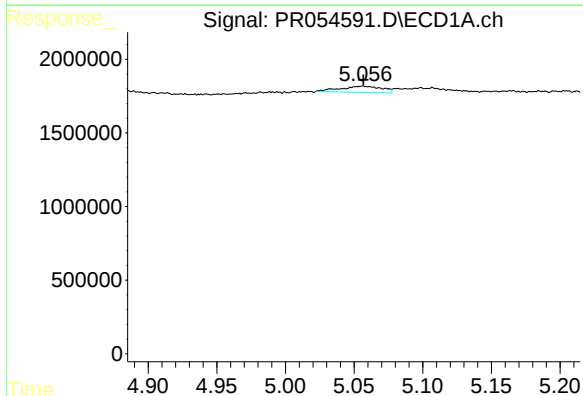
R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 882849
Conc: 21.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



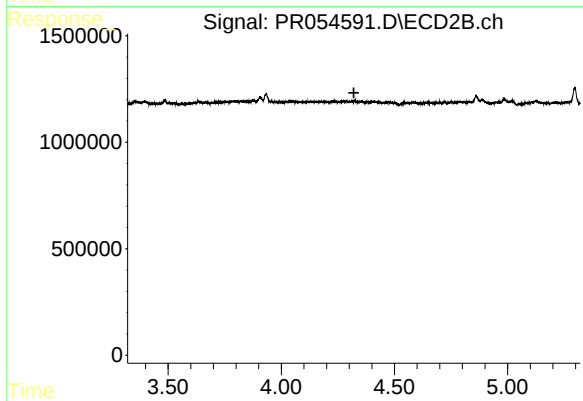
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.320 min
Response: 0
Conc: N.D.



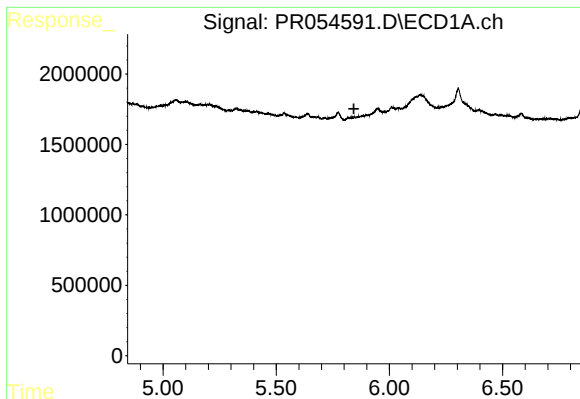
#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 882849
Conc: 13.11 ng/ml



#19 AR-1242-4

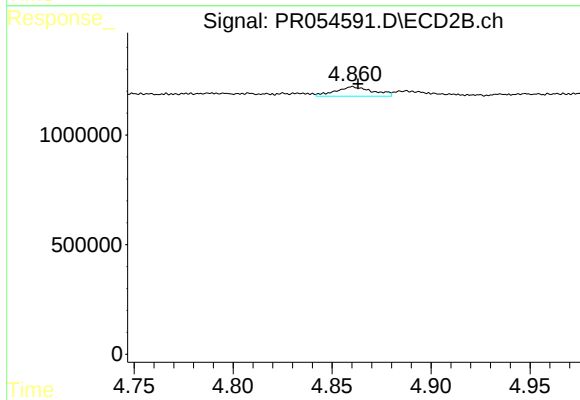
R.T.: 0.000 min
Exp R.T. : 4.321 min
Response: 0
Conc: N.D.



#20 AR-1242-5

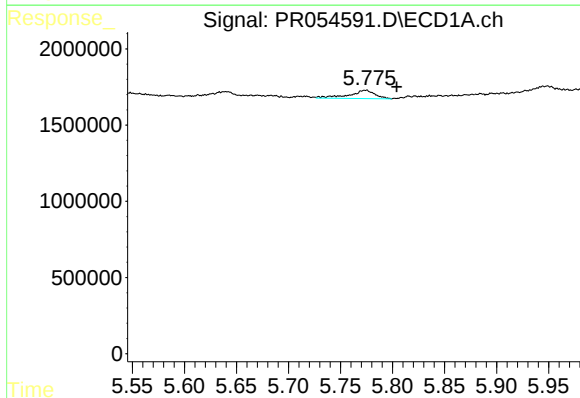
R.T.: 0.000 min
Exp R.T.: 5.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



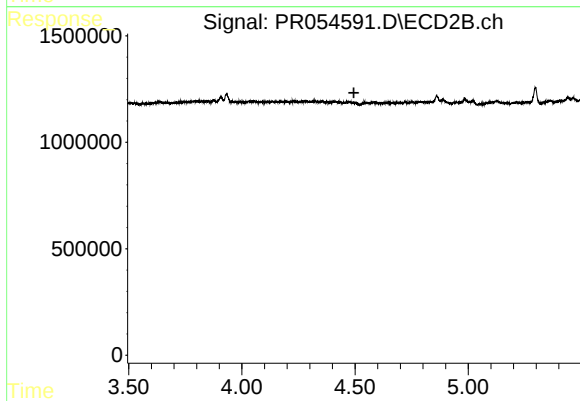
#20 AR-1242-5

R.T.: 4.860 min
Delta R.T.: -0.003 min
Response: 564876
Conc: 12.51 ng/ml



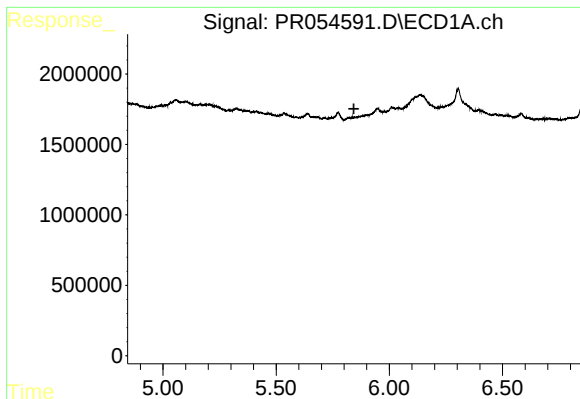
#24 AR-1248-4

R.T.: 5.774 min
Delta R.T.: -0.030 min
Response: 931623
Conc: 9.43 ng/ml



#24 AR-1248-4

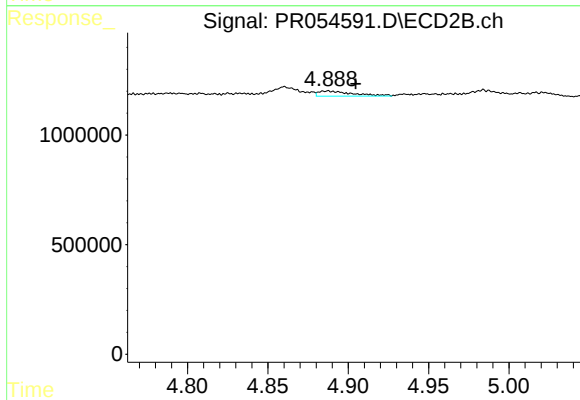
R.T.: 0.000 min
Exp R.T.: 4.495 min
Response: 0
Conc: N.D.



#25 AR-1248-5

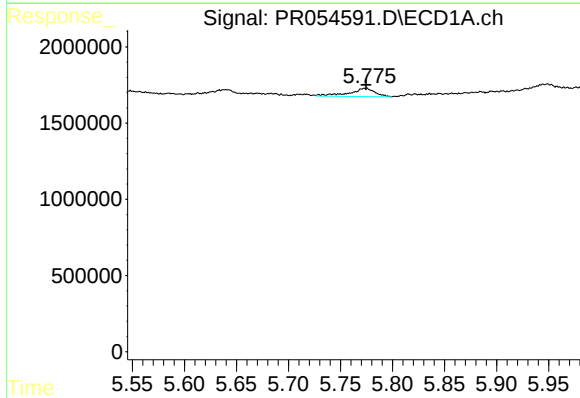
R.T.: 0.000 min
Exp R.T.: 5.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



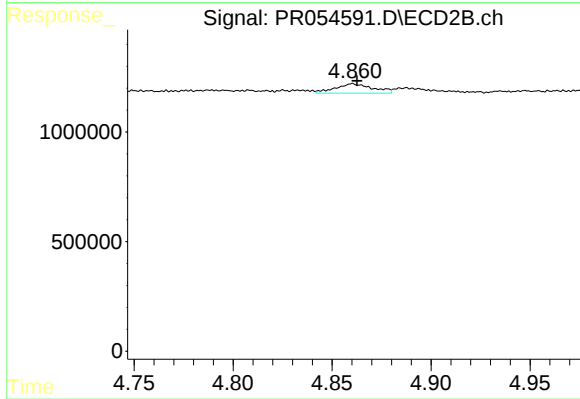
#25 AR-1248-5

R.T.: 4.887 min
Delta R.T.: -0.018 min
Response: 350068
Conc: 5.63 ng/ml



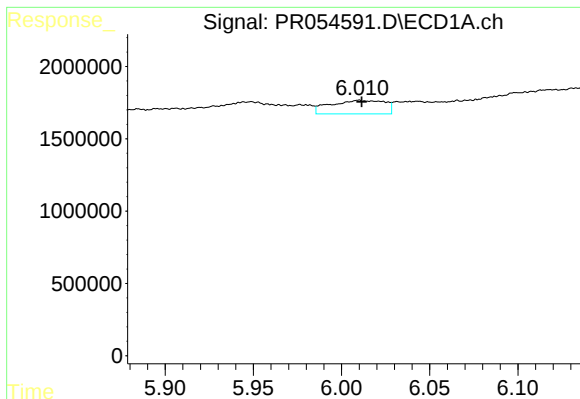
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 931623
Conc: 9.32 ng/ml



#26 AR-1254-1

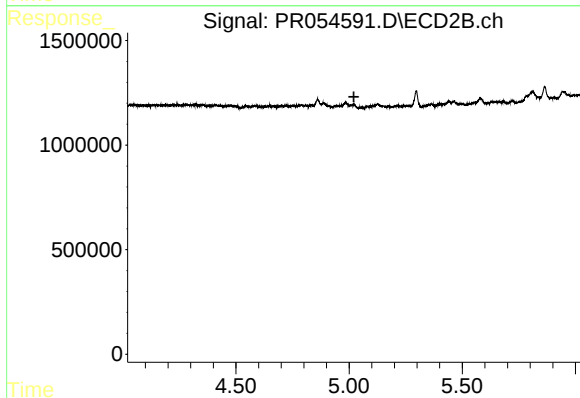
R.T.: 4.860 min
Delta R.T.: -0.002 min
Response: 564876
Conc: 6.03 ng/ml



#27 AR-1254-2

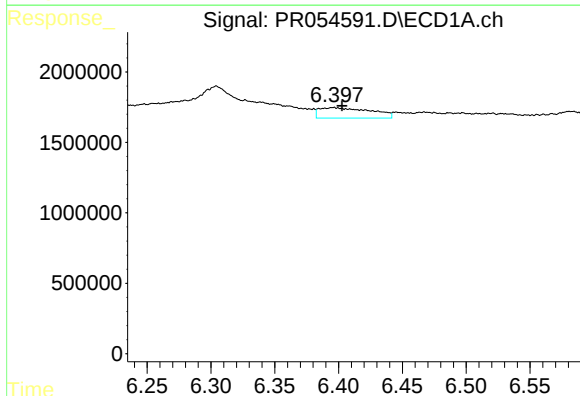
R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 1999016
Conc: 14.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



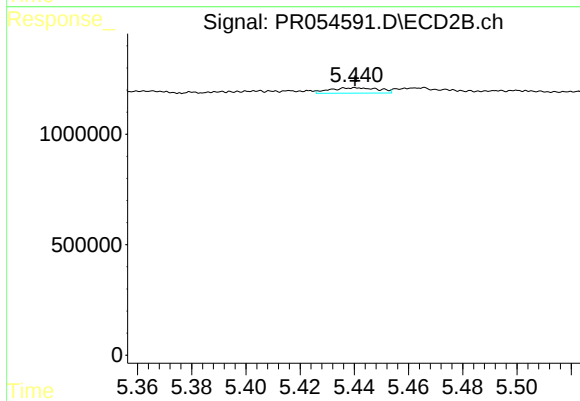
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.021 min
Response: 0
Conc: N.D.



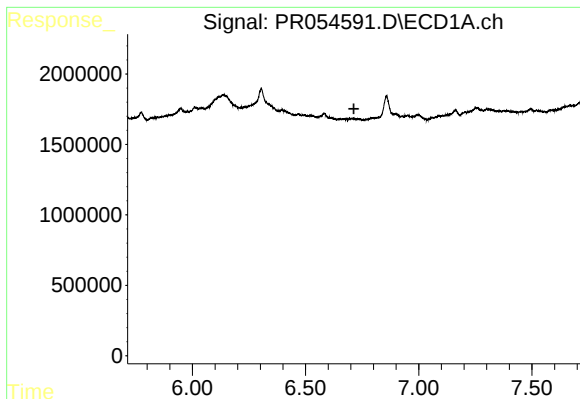
#28 AR-1254-3

R.T.: 6.396 min
Delta R.T.: -0.007 min
Response: 2076553
Conc: 15.46 ng/ml



#28 AR-1254-3

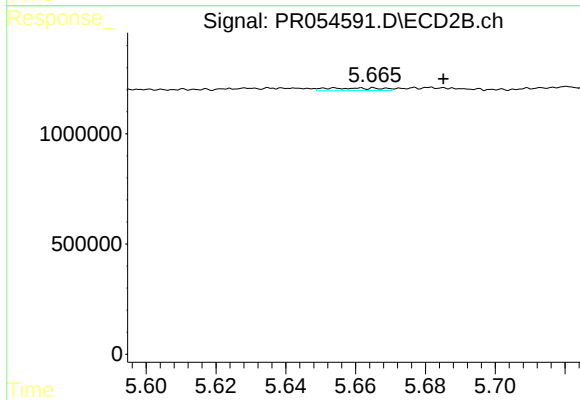
R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 303243
Conc: 2.28 ng/ml



#29 AR-1254-4

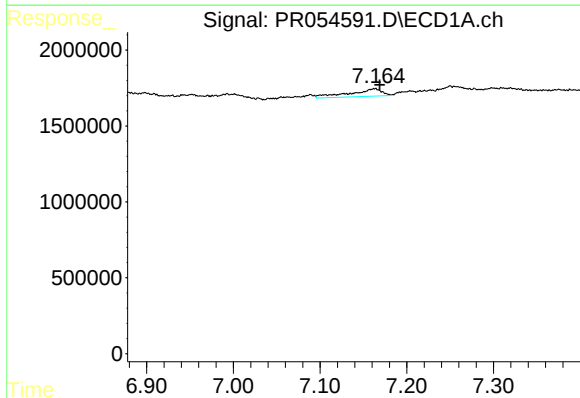
R.T.: 0.000 min
Exp R.T.: 6.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



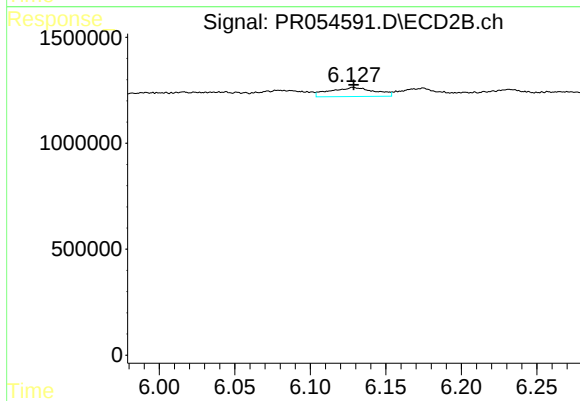
#29 AR-1254-4

R.T.: 5.665 min
Delta R.T.: -0.020 min
Response: 130679
Conc: 1.53 ng/ml



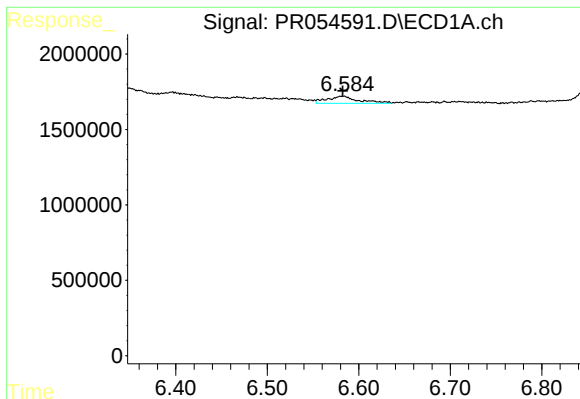
#30 AR-1254-5

R.T.: 7.163 min
Delta R.T.: -0.006 min
Response: 1253593
Conc: 12.86 ng/ml



#30 AR-1254-5

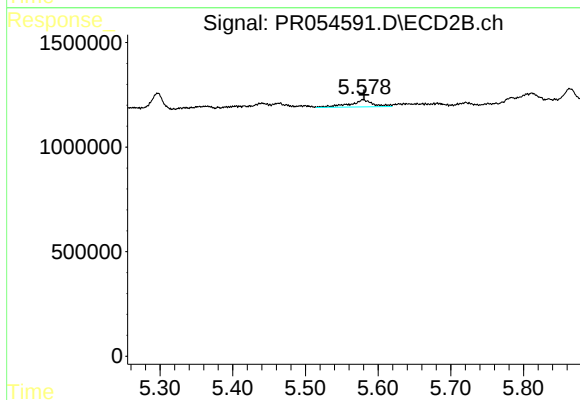
R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 882728
Conc: 7.41 ng/ml



#31 AR-1260-1

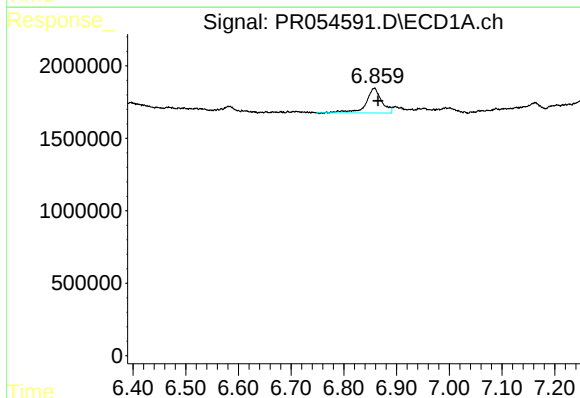
R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 1117427
Conc: 10.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



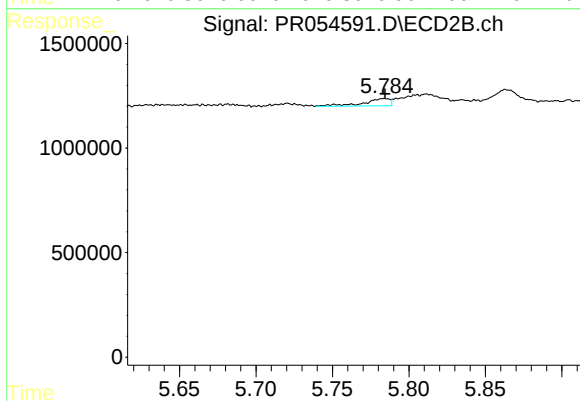
#31 AR-1260-1

R.T.: 5.579 min
Delta R.T.: -0.001 min
Response: 758185
Conc: 8.10 ng/ml



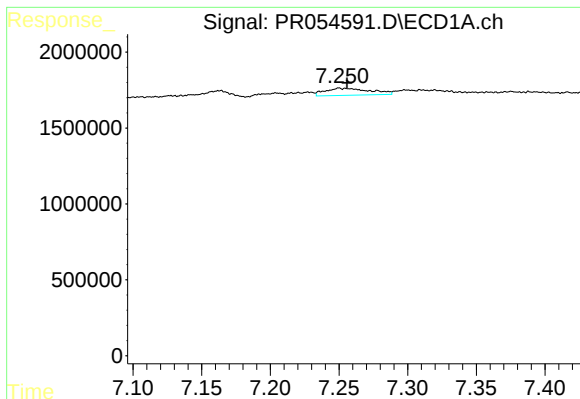
#32 AR-1260-2

R.T.: 6.858 min
Delta R.T.: -0.007 min
Response: 3524338
Conc: 29.60 ng/ml



#32 AR-1260-2

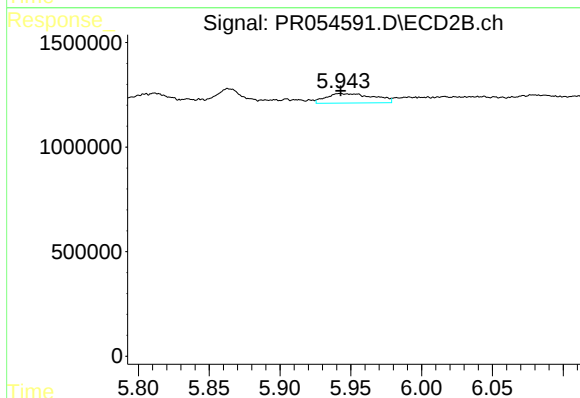
R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 411585
Conc: 3.57 ng/ml



#33 AR-1260-3

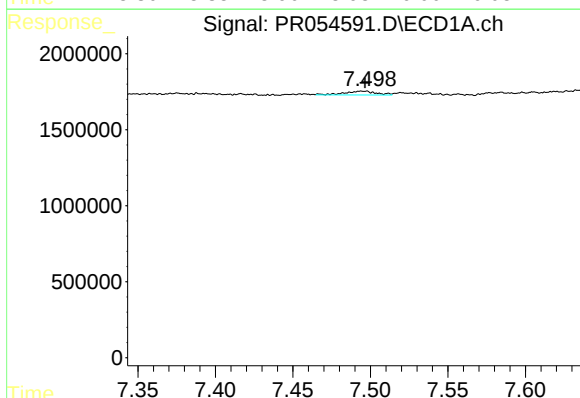
R.T.: 7.250 min
Delta R.T.: -0.006 min
Response: 1073925
Conc: 14.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



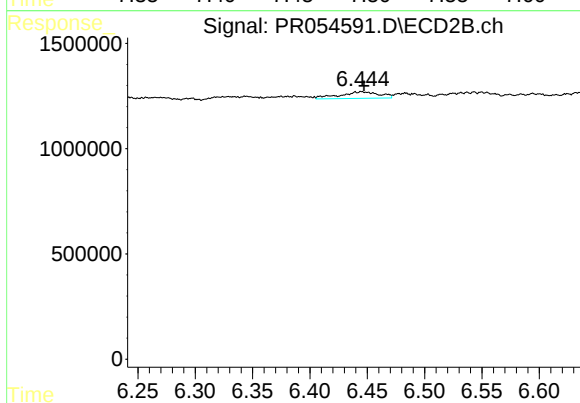
#33 AR-1260-3

R.T.: 5.942 min
Delta R.T.: 0.000 min
Response: 1057105
Conc: 8.83 ng/ml



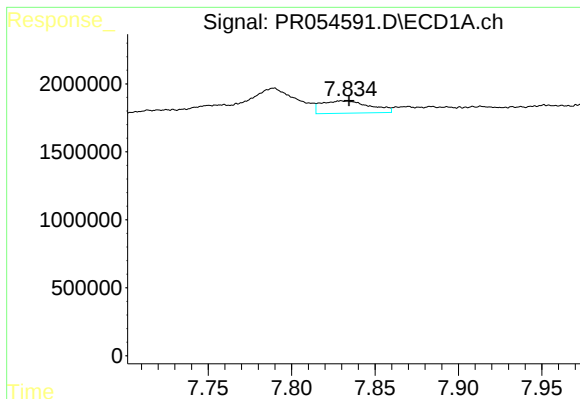
#34 AR-1260-4

R.T.: 7.496 min
Delta R.T.: -0.001 min
Response: 353311
Conc: 3.92 ng/ml



#34 AR-1260-4

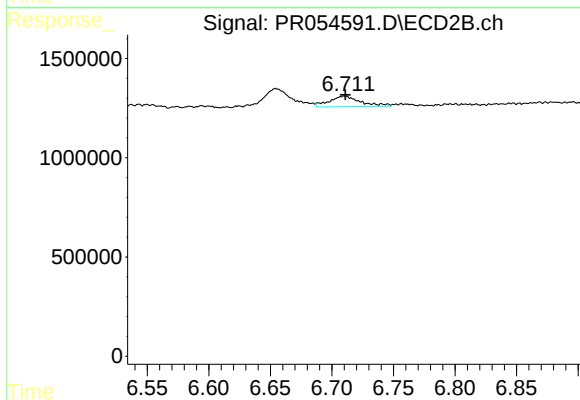
R.T.: 6.445 min
Delta R.T.: -0.002 min
Response: 746330
Conc: 9.07 ng/ml



#35 AR-1260-5

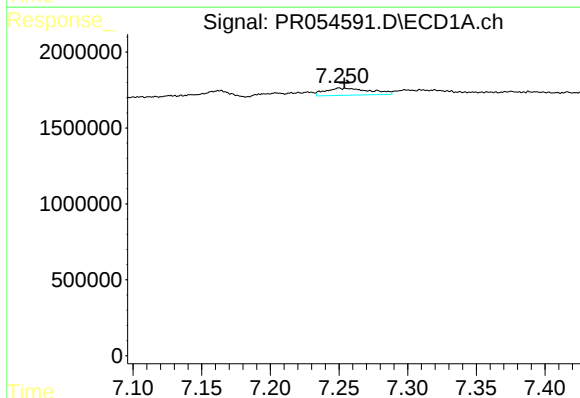
R.T.: 7.830 min
Delta R.T.: -0.004 min
Response: 1849579
Conc: 11.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



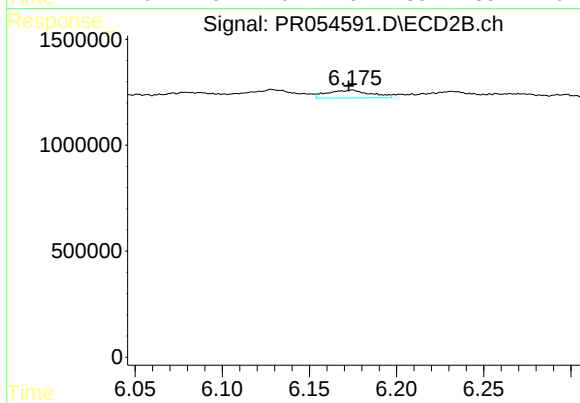
#35 AR-1260-5

R.T.: 6.710 min
Delta R.T.: -0.001 min
Response: 960905
Conc: 4.94 ng/ml



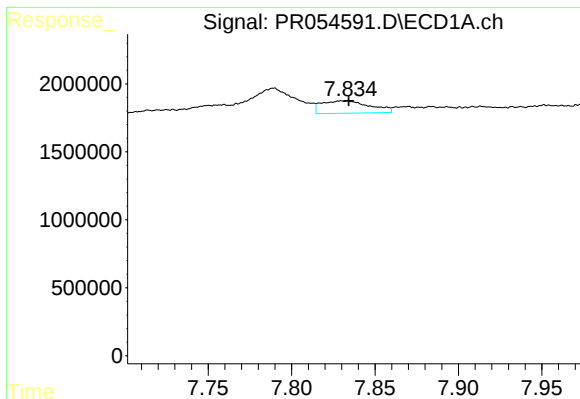
#36 AR-1262-1

R.T.: 7.250 min
Delta R.T.: -0.004 min
Response: 1073925
Conc: 9.29 ng/ml



#36 AR-1262-1

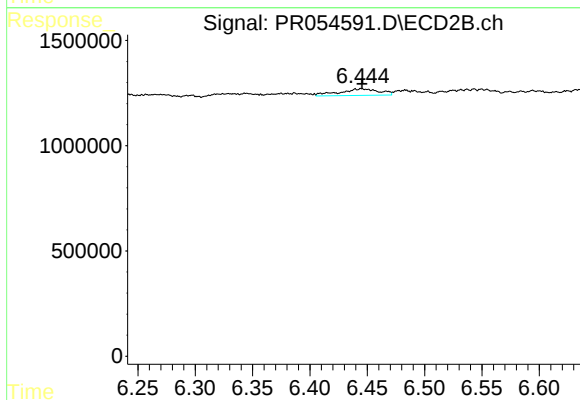
R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 645243
Conc: 5.30 ng/ml



#37 AR-1262-2

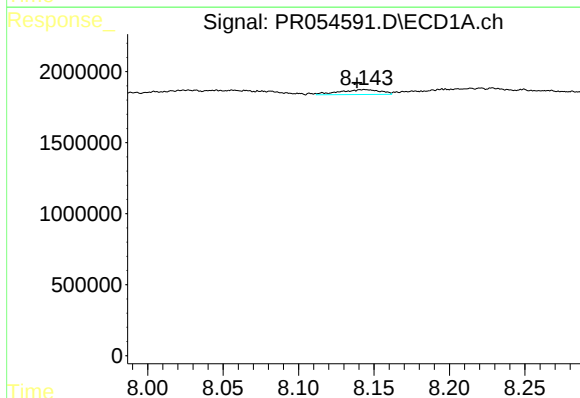
R.T.: 7.830 min
Delta R.T.: -0.004 min
Response: 1849579
Conc: 9.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



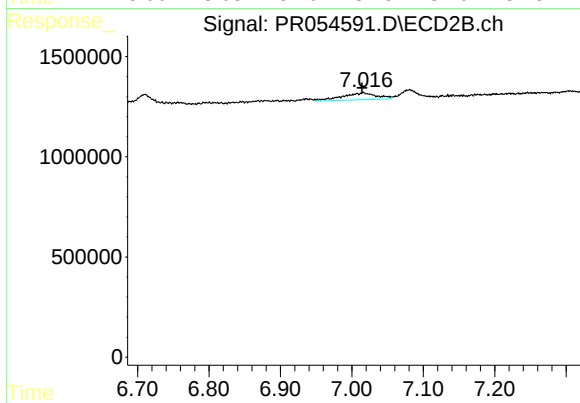
#37 AR-1262-2

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 746330
Conc: 6.70 ng/ml



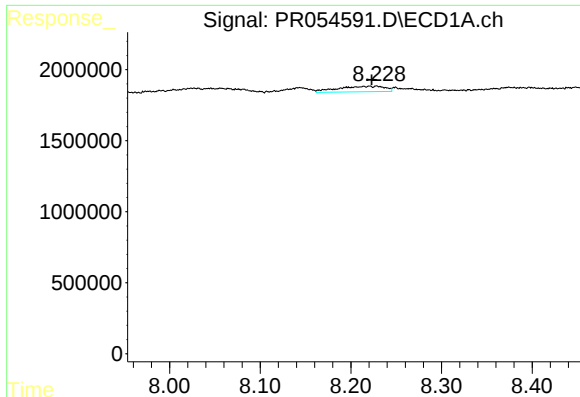
#38 AR-1262-3

R.T.: 8.143 min
Delta R.T.: 0.005 min
Response: 647776
Conc: 4.72 ng/ml



#38 AR-1262-3

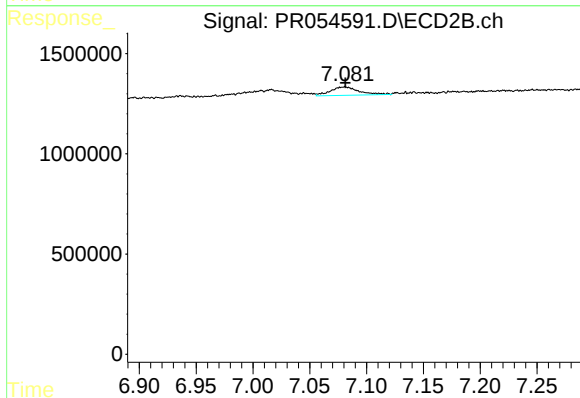
R.T.: 7.016 min
Delta R.T.: 0.002 min
Response: 1150464
Conc: 13.08 ng/ml



#39 AR-1262-4

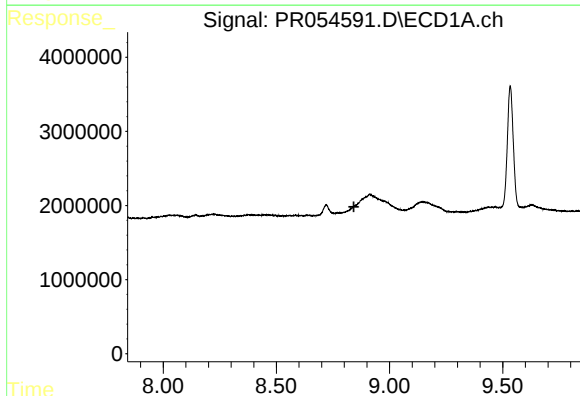
R.T.: 8.228 min
Delta R.T.: 0.005 min
Response: 1386668
Conc: 22.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



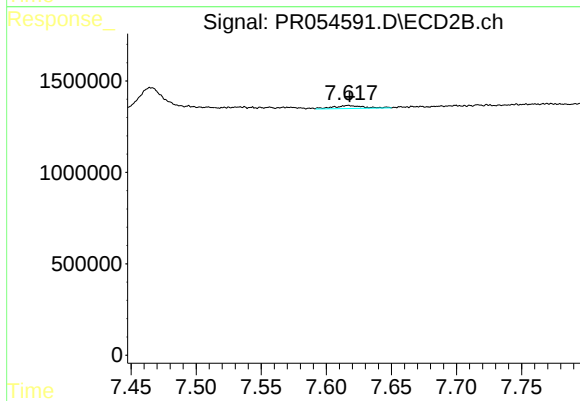
#39 AR-1262-4

R.T.: 7.080 min
Delta R.T.: -0.001 min
Response: 738351
Conc: 4.40 ng/ml



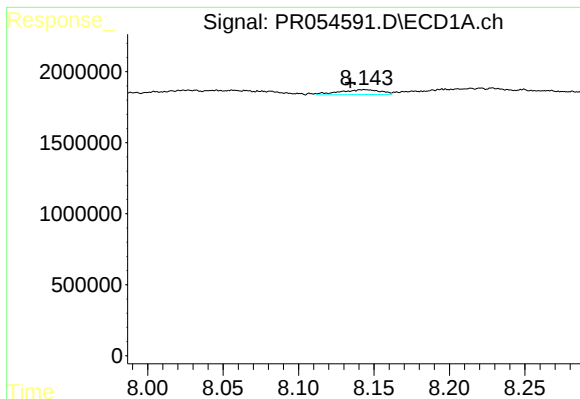
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.843 min
Response: 0
Conc: N.D.



#40 AR-1262-5

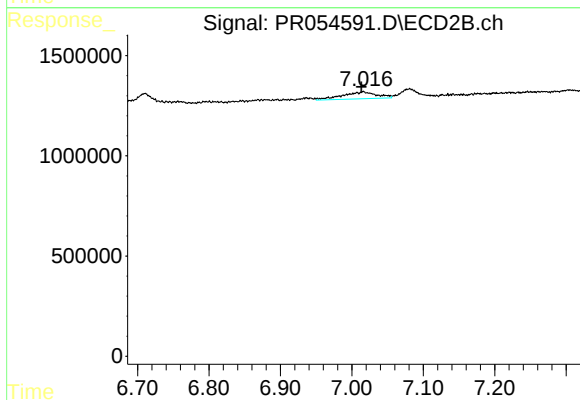
R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 255546
Conc: 3.22 ng/ml



#41 AR-1268-1

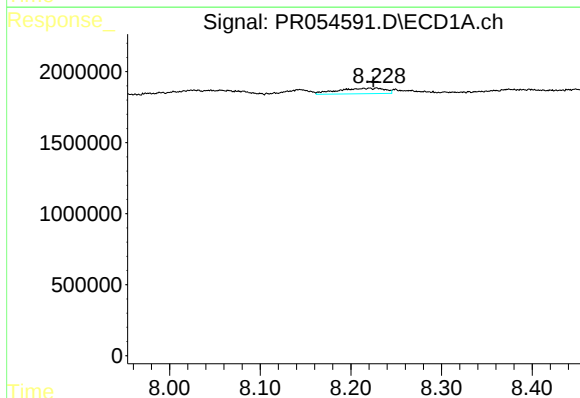
R.T.: 8.143 min
Delta R.T.: 0.009 min
Response: 647776
Conc: 2.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



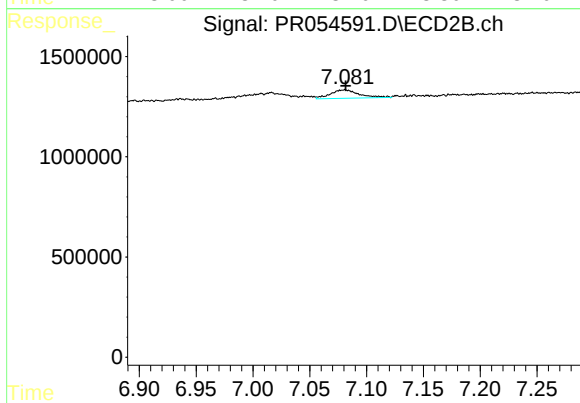
#41 AR-1268-1

R.T.: 7.016 min
Delta R.T.: 0.003 min
Response: 1150464
Conc: 4.46 ng/ml



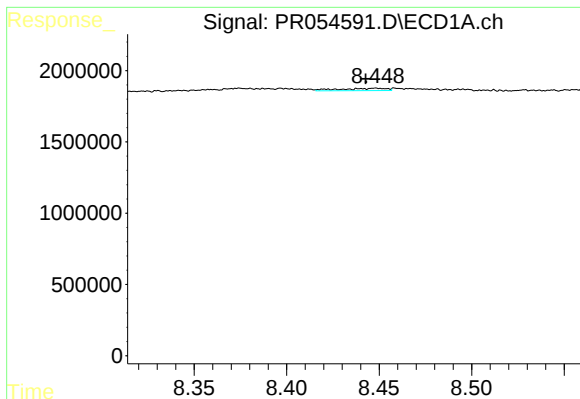
#42 AR-1268-2

R.T.: 8.228 min
Delta R.T.: 0.003 min
Response: 1386668
Conc: 6.45 ng/ml



#42 AR-1268-2

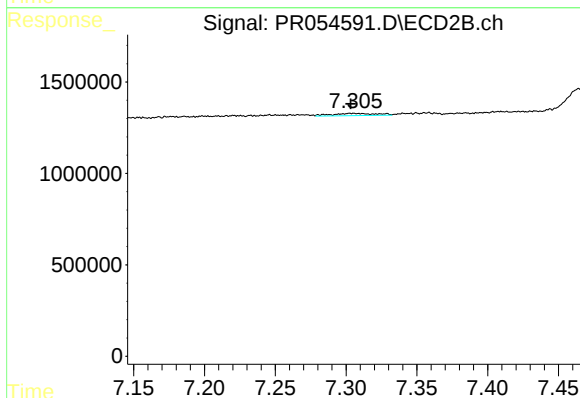
R.T.: 7.080 min
Delta R.T.: -0.001 min
Response: 738351
Conc: 3.10 ng/ml



#43 AR-1268-3

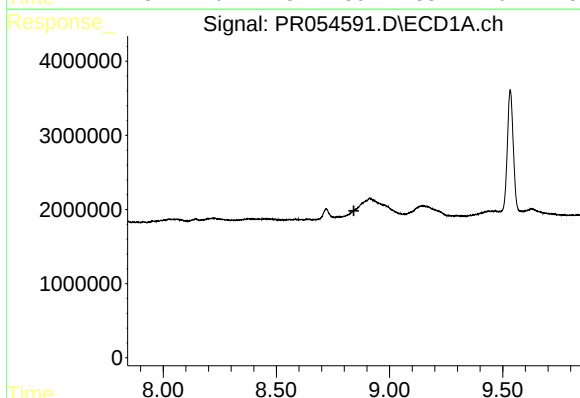
R.T.: 8.448 min
Delta R.T.: 0.005 min
Response: 283766
Conc: 1.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



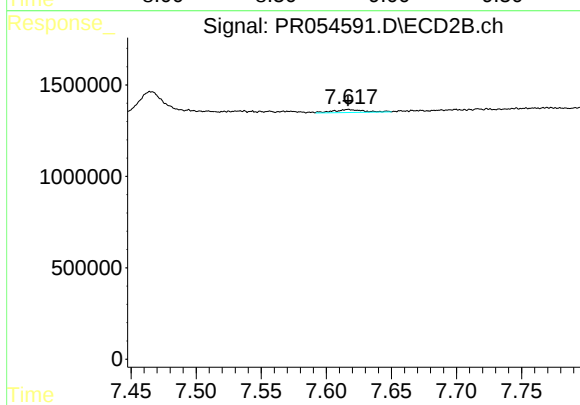
#43 AR-1268-3

R.T.: 7.305 min
Delta R.T.: 0.002 min
Response: 267911
Conc: 1.35 ng/ml



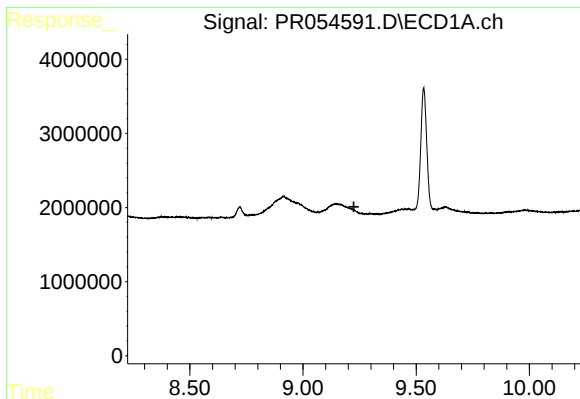
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.843 min
Response: 0
Conc: N.D.



#44 AR-1268-4

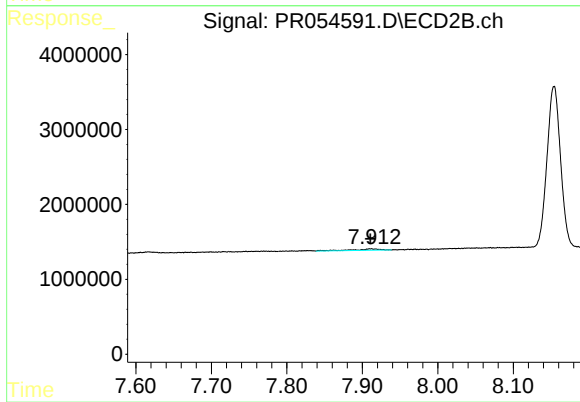
R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 255546
Conc: 2.86 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 407625
Conc: 0.63 ng/ml