

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060422\
 Data File : PR054642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 16:46
 Operator : AJ\MA
 Sample : N2990-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 00:11:08 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...	3.650	2.924	77353349	37647618	19.163	20.304
2)	SA Decachlor...	9.531	8.152	25939790	27753327	15.872	16.593
Target Compounds							
6)	L1 AR-1016-4	5.060	0.000	171493	0	1.951	N.D. #
8)	L2 AR-1221-1	3.862	0.000	1195089	0	25.906	N.D. #
9)	L2 AR-1221-2	3.960	3.224	1214590	518316	35.585	32.770
12)	L3 AR-1232-2	4.582	0.000	942846	0	20.806	N.D. #
14)	L3 AR-1232-4	5.060	0.000	171493	0	4.270	N.D. #
19)	L4 AR-1242-4	5.060	0.000	171493	0	2.546	N.D. #
28)	L6 AR-1254-3	0.000	5.455f	0	147014	N.D.	1.106 #
30)	L6 AR-1254-5	7.162	6.124	2177879	1273864	22.345	10.698 #
31)	L7 AR-1260-1	6.578	5.580	225377	250132	2.191	2.671
32)	L7 AR-1260-2	6.859	5.784	1143857	580265	9.605	5.029 #
33)	L7 AR-1260-3	7.252	5.941	1887080	386141	24.643	3.224 #
34)	L7 AR-1260-4	7.495	6.445	2175717	638246	24.134	7.754 #
35)	L7 AR-1260-5	7.832	6.709	3050204	1883376	18.238	9.678 #
36)	L8 AR-1262-1	7.252	6.172	1887080	1530284	16.326	12.563
37)	L8 AR-1262-2	7.832	6.445	3050204	638246	15.321	5.731 #
38)	L8 AR-1262-3	8.145	7.012	3231885	905989	23.571	10.298 #
39)	L8 AR-1262-4	8.216	7.078	3339547	1656196	54.569	9.862 #
40)	L8 AR-1262-5	8.844	7.617	1888444	519068	24.969	6.536 #
41)	L9 AR-1268-1	8.145	7.012	3231885	905989	13.855	3.509 #
42)	L9 AR-1268-2	8.216	7.078	3339547	1656196	15.527	6.952 #
43)	L9 AR-1268-3	8.440	0.000	2828896	0	15.784	N.D. #
44)	L9 AR-1268-4	8.844	7.617	1888444	519068	22.356	5.819 #
45)	L9 AR-1268-5	9.224	7.909	299021	739300	0.505	1.138 #

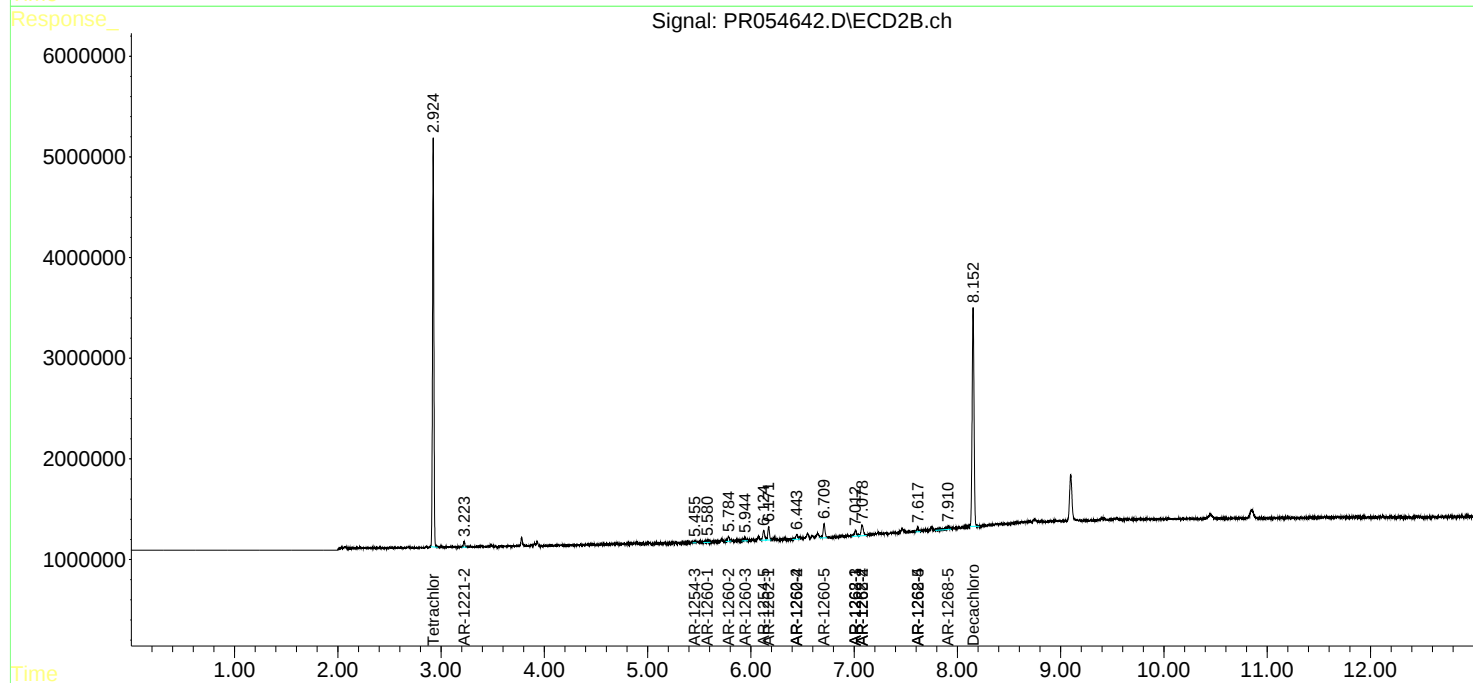
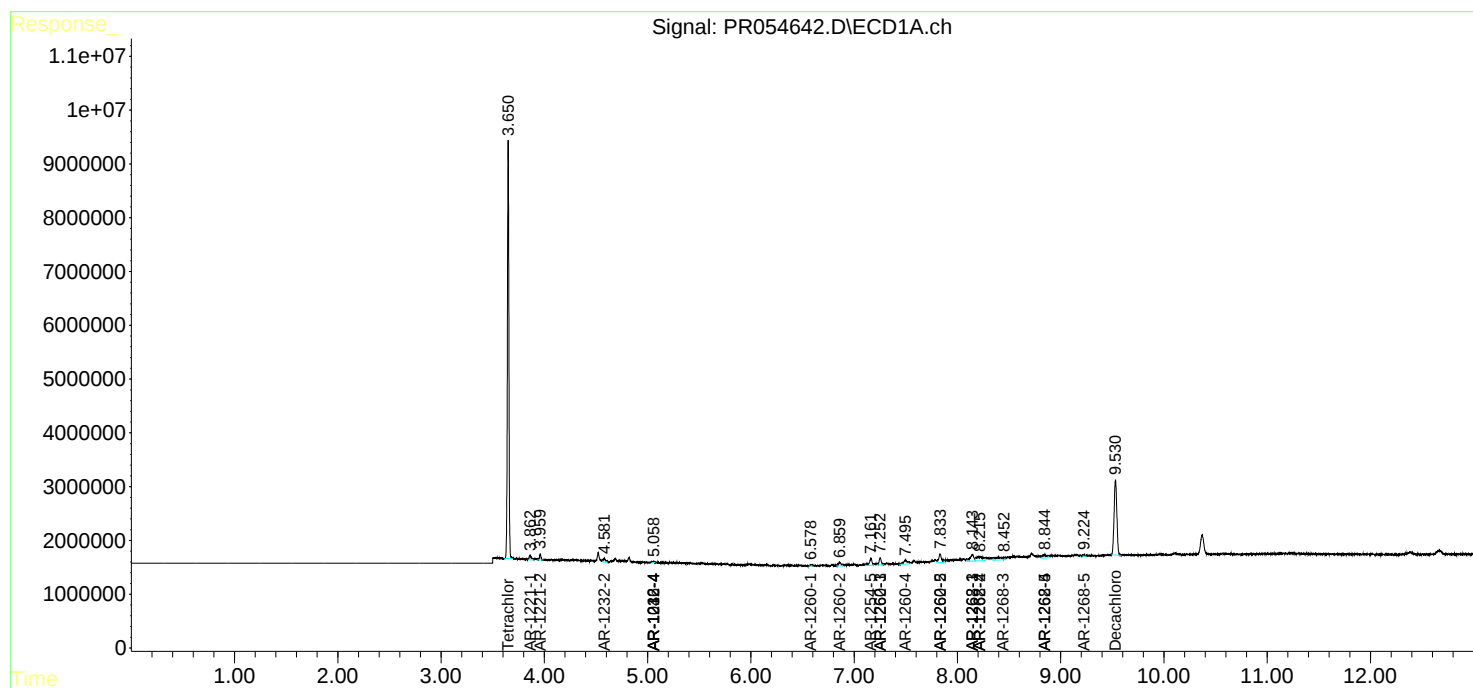
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

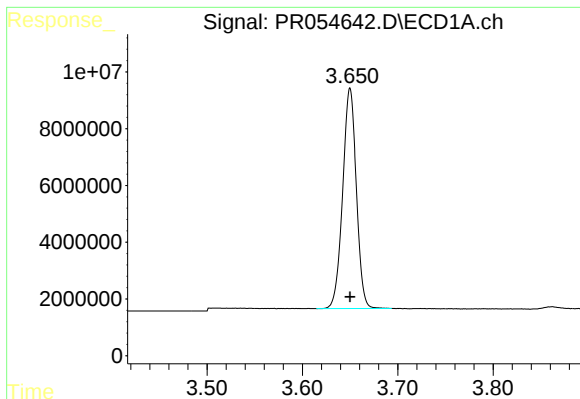
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060422\
Data File : PR054642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2022 16:46
Operator : AJ\MA
Sample : N2990-17
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 00:11:08 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

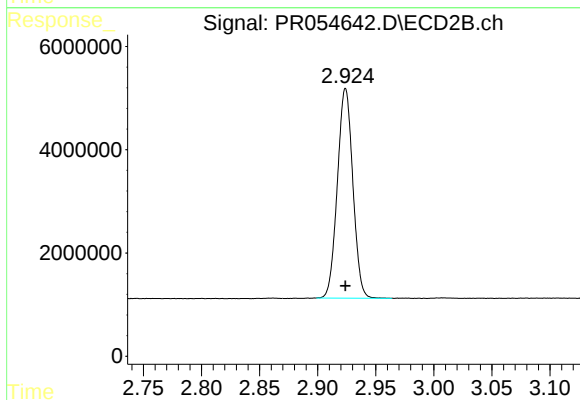




#1 Tetrachloro-m-xylene

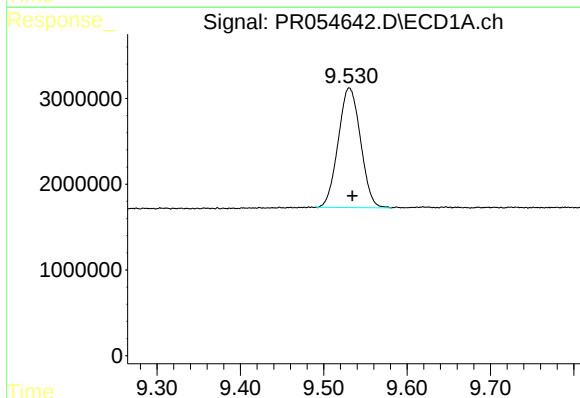
R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 77353349
Conc: 19.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



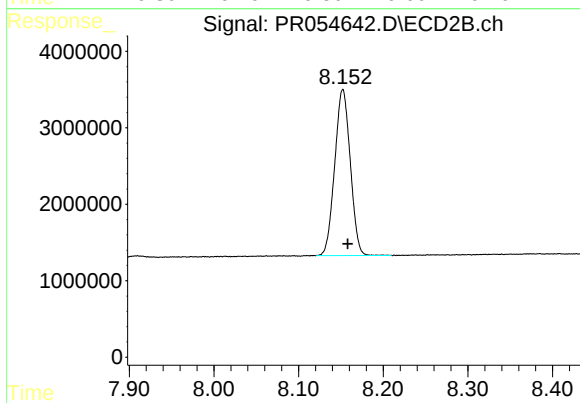
#1 Tetrachloro-m-xylene

R.T.: 2.924 min
Delta R.T.: 0.000 min
Response: 37647618
Conc: 20.30 ng/ml



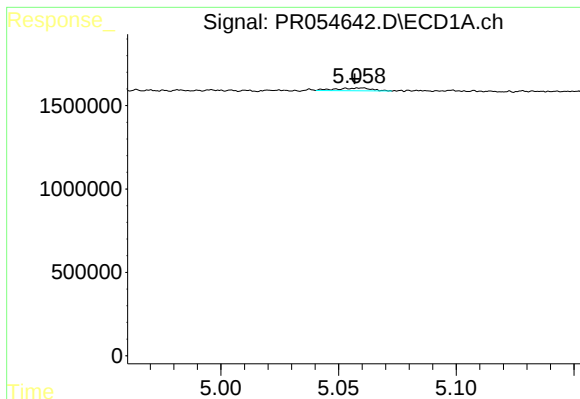
#2 Decachlorobiphenyl

R.T.: 9.531 min
Delta R.T.: -0.003 min
Response: 25939790
Conc: 15.87 ng/ml



#2 Decachlorobiphenyl

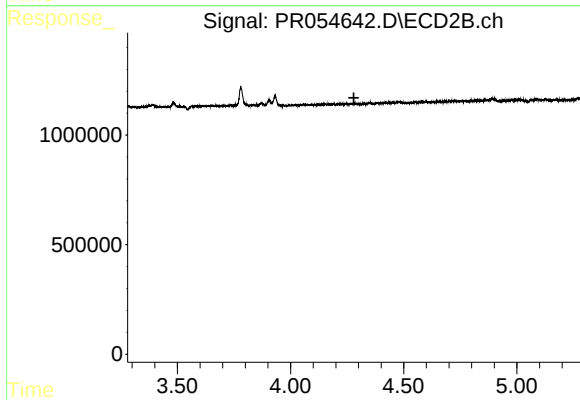
R.T.: 8.152 min
Delta R.T.: -0.006 min
Response: 27753327
Conc: 16.59 ng/ml



#6 AR-1016-4

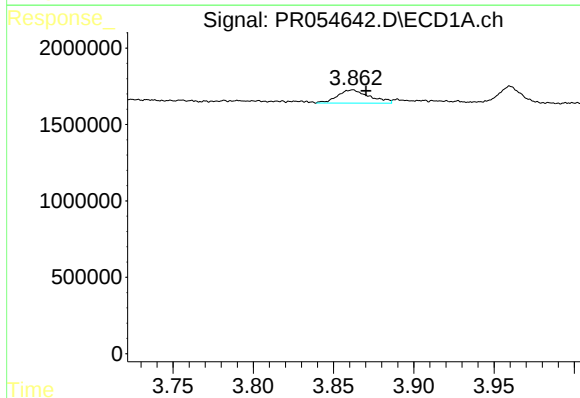
R.T.: 5.060 min
Delta R.T.: 0.004 min
Response: 171493
Conc: 1.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



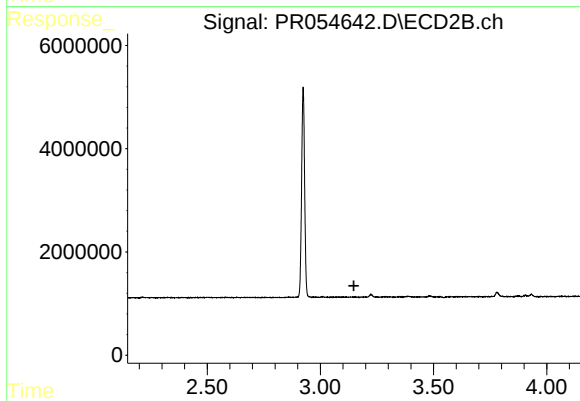
#6 AR-1016-4

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



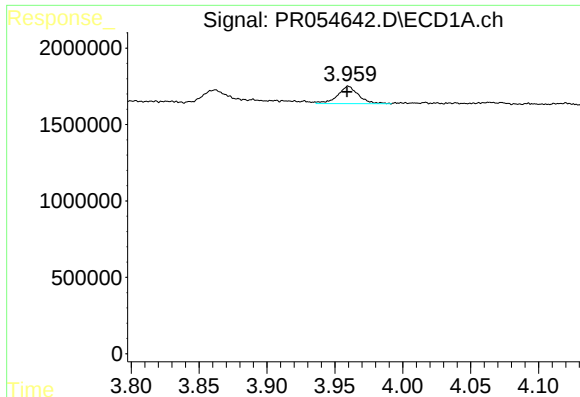
#8 AR-1221-1

R.T.: 3.862 min
Delta R.T.: -0.008 min
Response: 1195089
Conc: 25.91 ng/ml



#8 AR-1221-1

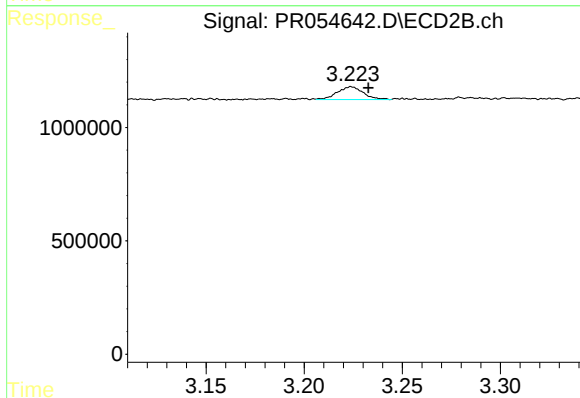
R.T.: 0.000 min
Exp R.T. : 3.148 min
Response: 0
Conc: N.D.



#9 AR-1221-2

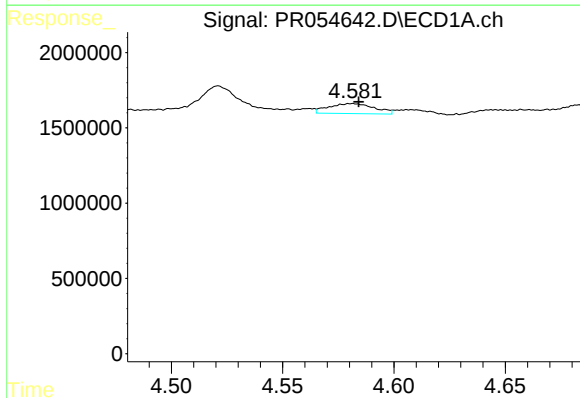
R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 1214590
Conc: 35.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



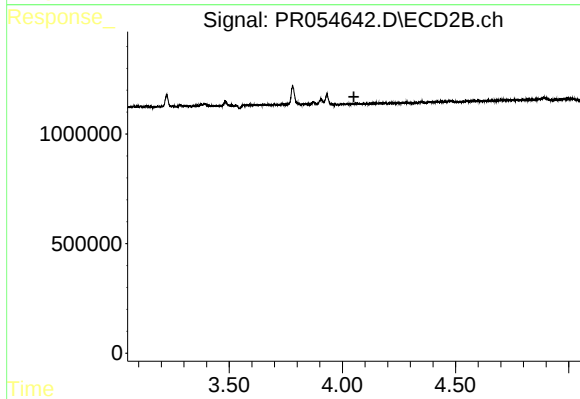
#9 AR-1221-2

R.T.: 3.224 min
Delta R.T.: -0.009 min
Response: 518316
Conc: 32.77 ng/ml



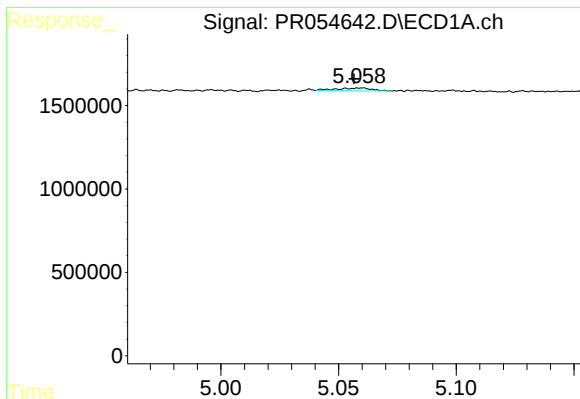
#12 AR-1232-2

R.T.: 4.582 min
Delta R.T.: -0.003 min
Response: 942846
Conc: 20.81 ng/ml



#12 AR-1232-2

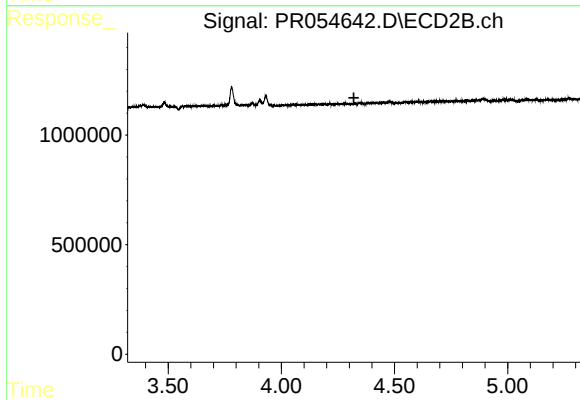
R.T.: 0.000 min
Exp R.T. : 4.051 min
Response: 0
Conc: N.D.



#14 AR-1232-4

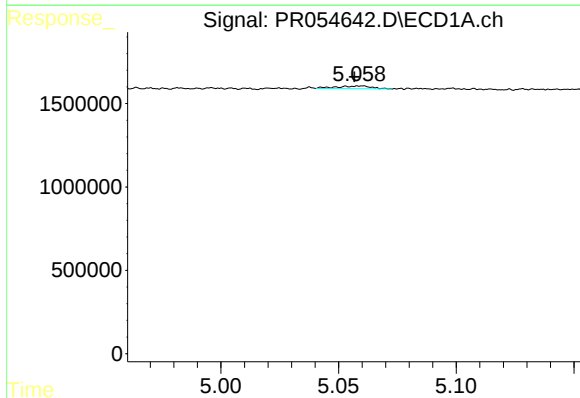
R.T.: 5.060 min
Delta R.T.: 0.004 min
Response: 171493
Conc: 4.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



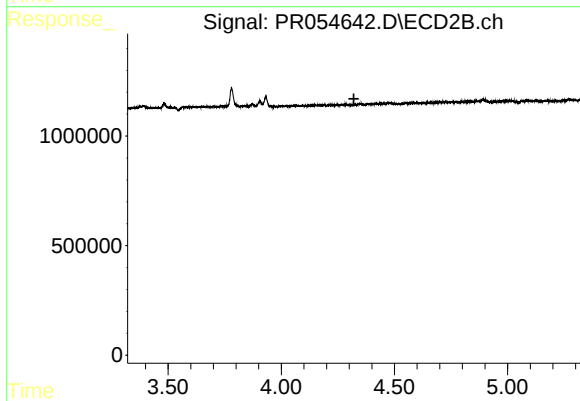
#14 AR-1232-4

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



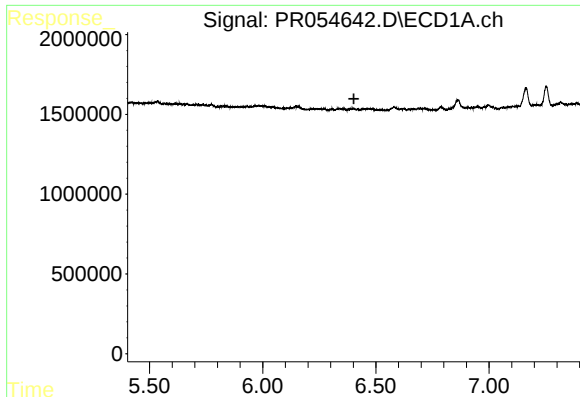
#19 AR-1242-4

R.T.: 5.060 min
Delta R.T.: 0.004 min
Response: 171493
Conc: 2.55 ng/ml



#19 AR-1242-4

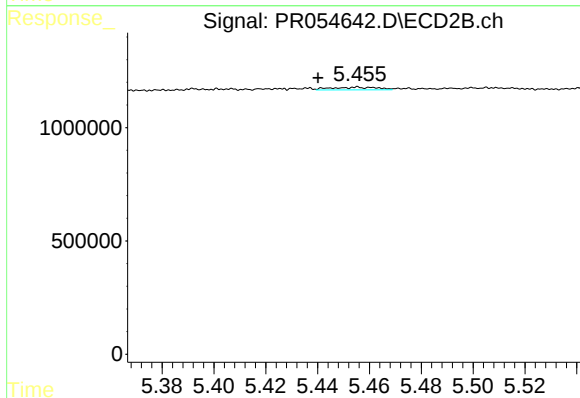
R.T.: 0.000 min
Exp R.T. : 4.321 min
Response: 0
Conc: N.D.



#28 AR-1254-3

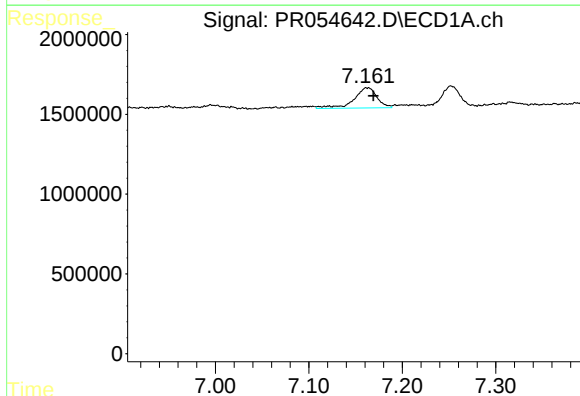
R.T.: 0.000 min
Exp R.T.: 6.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



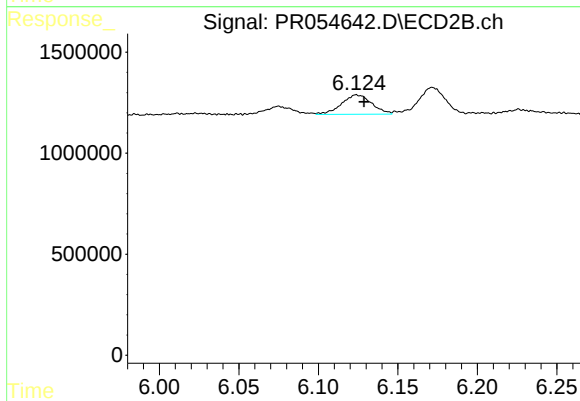
#28 AR-1254-3

R.T.: 5.455 min
Delta R.T.: 0.015 min
Response: 147014
Conc: 1.11 ng/ml



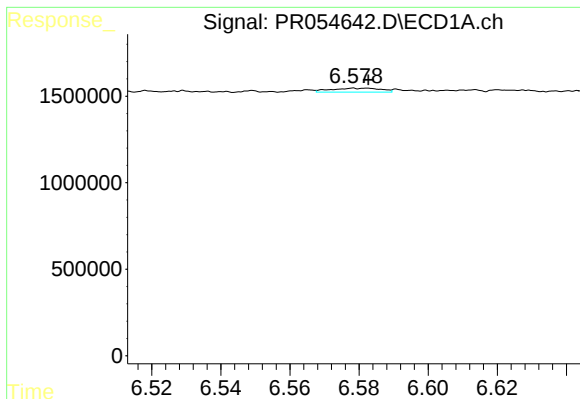
#30 AR-1254-5

R.T.: 7.162 min
Delta R.T.: -0.007 min
Response: 2177879
Conc: 22.35 ng/ml



#30 AR-1254-5

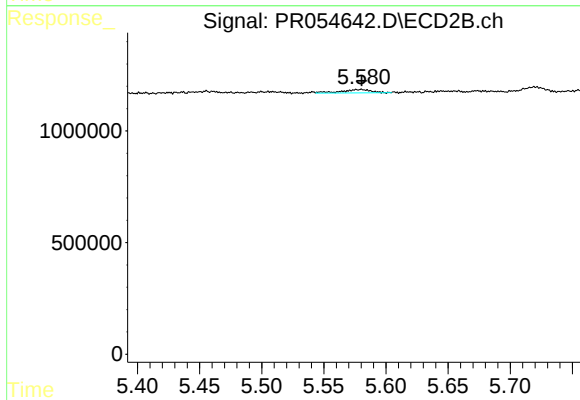
R.T.: 6.124 min
Delta R.T.: -0.005 min
Response: 1273864
Conc: 10.70 ng/ml



#31 AR-1260-1

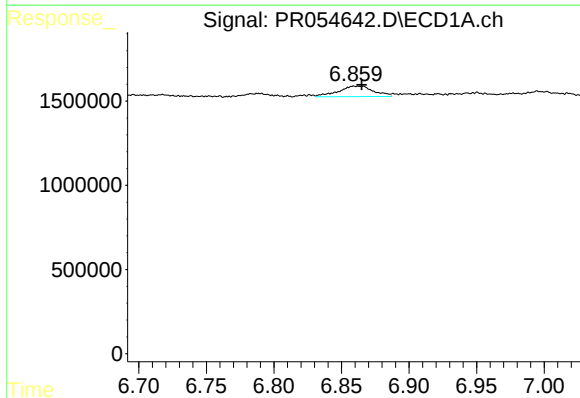
R.T.: 6.578 min
Delta R.T.: -0.004 min
Response: 225377
Conc: 2.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



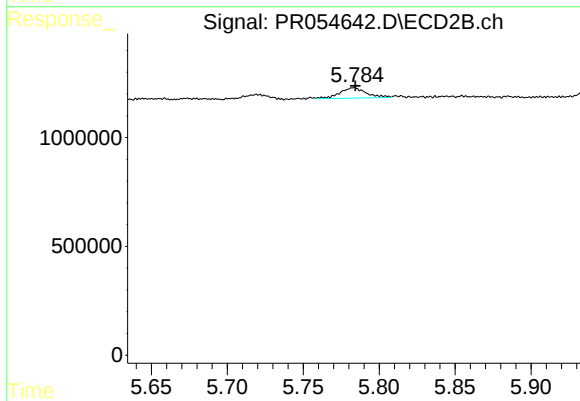
#31 AR-1260-1

R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 250132
Conc: 2.67 ng/ml



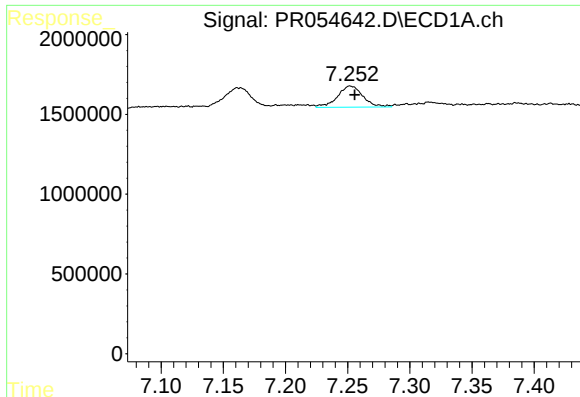
#32 AR-1260-2

R.T.: 6.859 min
Delta R.T.: -0.006 min
Response: 1143857
Conc: 9.61 ng/ml



#32 AR-1260-2

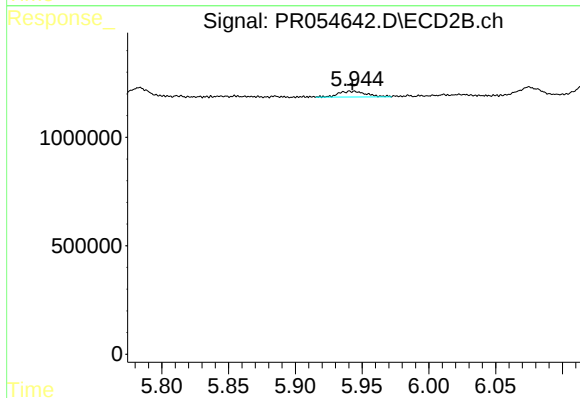
R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 580265
Conc: 5.03 ng/ml



#33 AR-1260-3

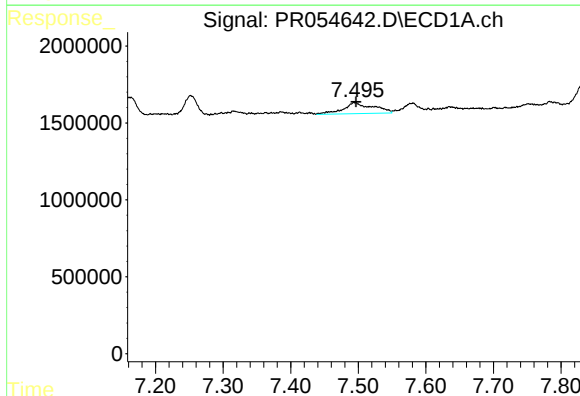
R.T.: 7.252 min
Delta R.T.: -0.004 min
Response: 1887080
Conc: 24.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



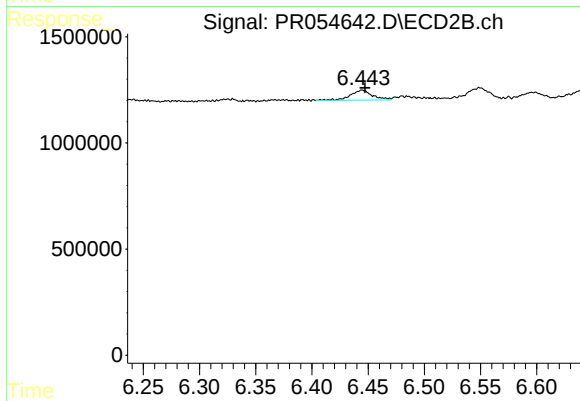
#33 AR-1260-3

R.T.: 5.941 min
Delta R.T.: -0.002 min
Response: 386141
Conc: 3.22 ng/ml



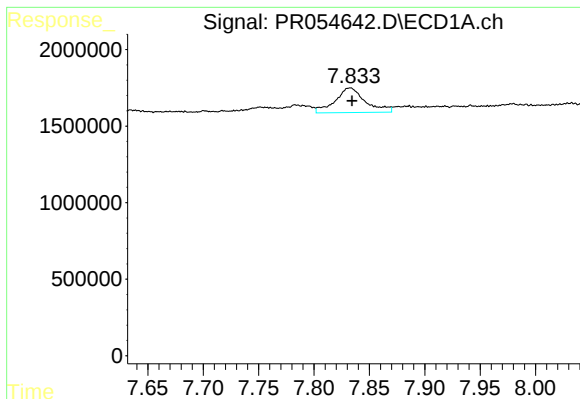
#34 AR-1260-4

R.T.: 7.495 min
Delta R.T.: -0.002 min
Response: 2175717
Conc: 24.13 ng/ml



#34 AR-1260-4

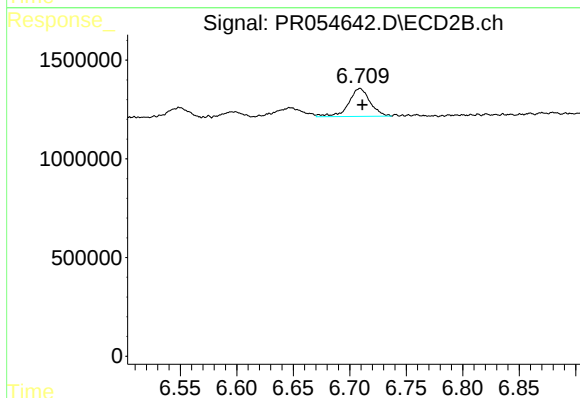
R.T.: 6.445 min
Delta R.T.: -0.003 min
Response: 638246
Conc: 7.75 ng/ml



#35 AR-1260-5

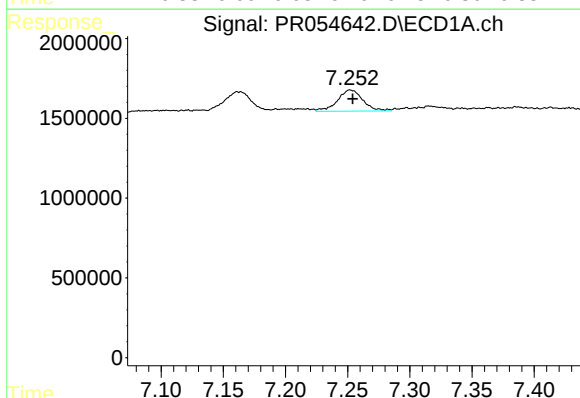
R.T.: 7.832 min
Delta R.T.: -0.002 min
Response: 3050204
Conc: 18.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



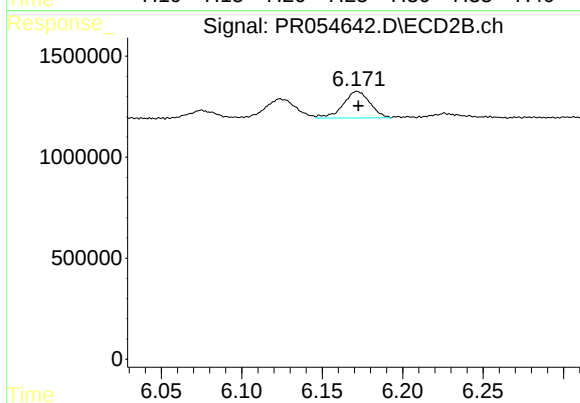
#35 AR-1260-5

R.T.: 6.709 min
Delta R.T.: -0.002 min
Response: 1883376
Conc: 9.68 ng/ml



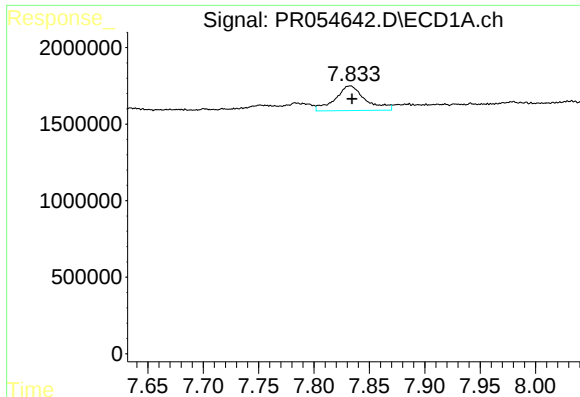
#36 AR-1262-1

R.T.: 7.252 min
Delta R.T.: -0.002 min
Response: 1887080
Conc: 16.33 ng/ml



#36 AR-1262-1

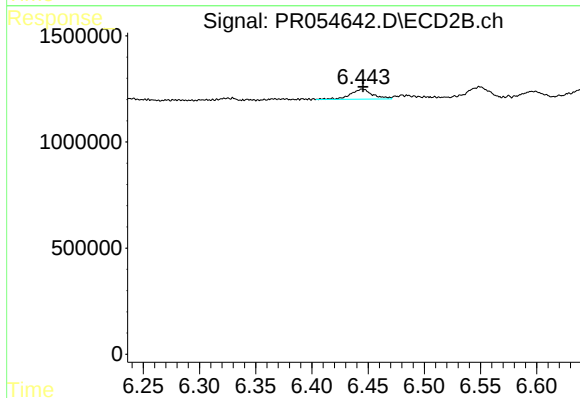
R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 1530284
Conc: 12.56 ng/ml



#37 AR-1262-2

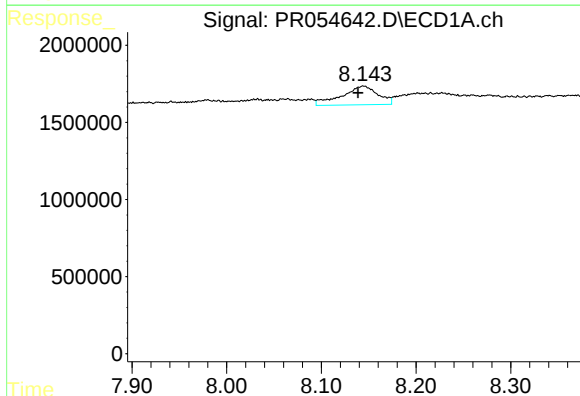
R.T.: 7.832 min
Delta R.T.: -0.002 min
Response: 3050204
Conc: 15.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



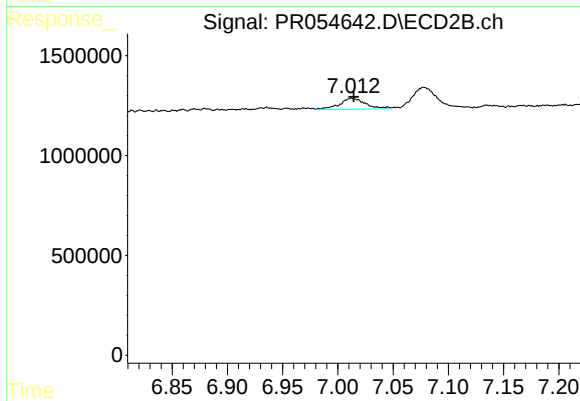
#37 AR-1262-2

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 638246
Conc: 5.73 ng/ml



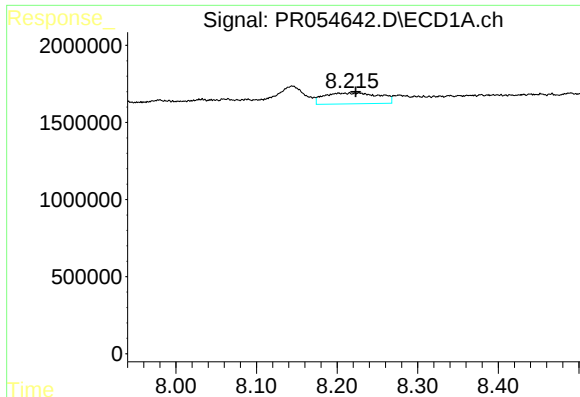
#38 AR-1262-3

R.T.: 8.145 min
Delta R.T.: 0.006 min
Response: 3231885
Conc: 23.57 ng/ml



#38 AR-1262-3

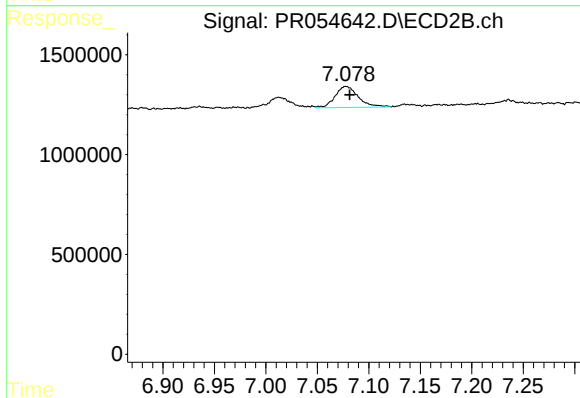
R.T.: 7.012 min
Delta R.T.: -0.002 min
Response: 905989
Conc: 10.30 ng/ml



#39 AR-1262-4

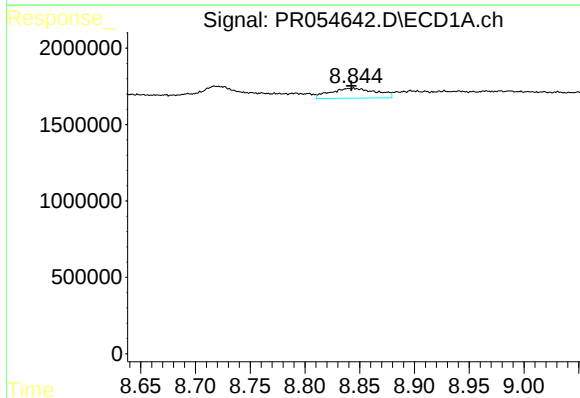
R.T.: 8.216 min
Delta R.T.: -0.007 min
Response: 3339547
Conc: 54.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



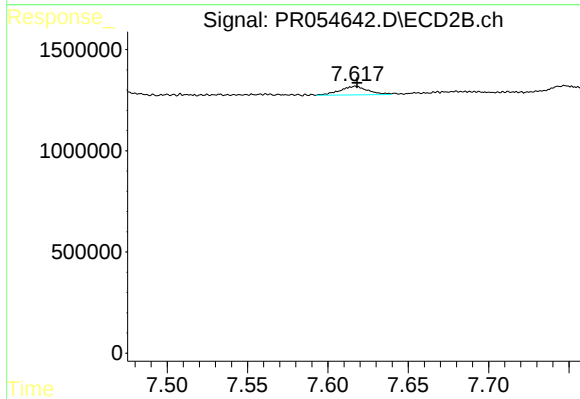
#39 AR-1262-4

R.T.: 7.078 min
Delta R.T.: -0.004 min
Response: 1656196
Conc: 9.86 ng/ml



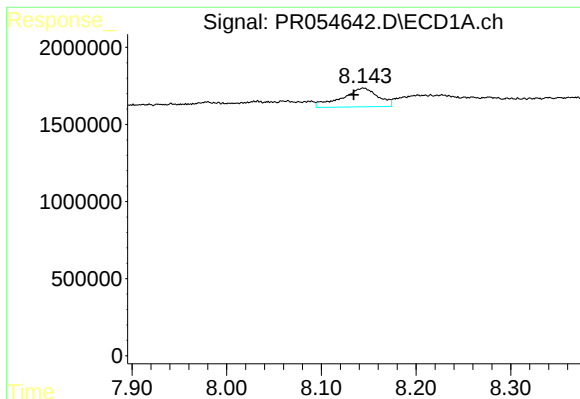
#40 AR-1262-5

R.T.: 8.844 min
Delta R.T.: 0.002 min
Response: 1888444
Conc: 24.97 ng/ml



#40 AR-1262-5

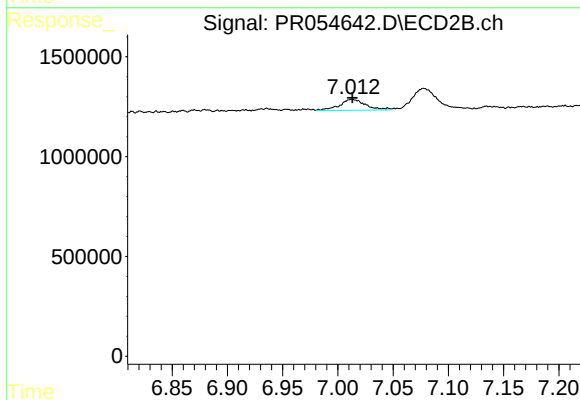
R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 519068
Conc: 6.54 ng/ml



#41 AR-1268-1

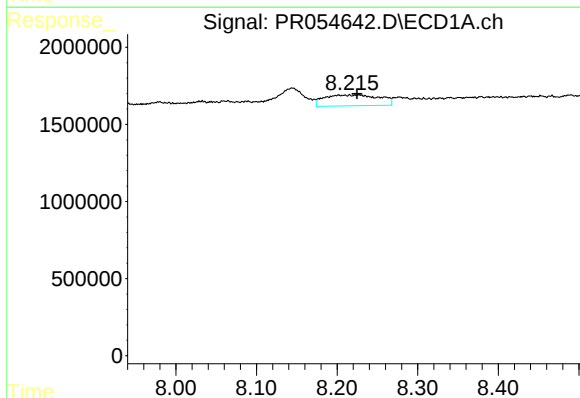
R.T.: 8.145 min
Delta R.T.: 0.010 min
Response: 3231885
Conc: 13.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



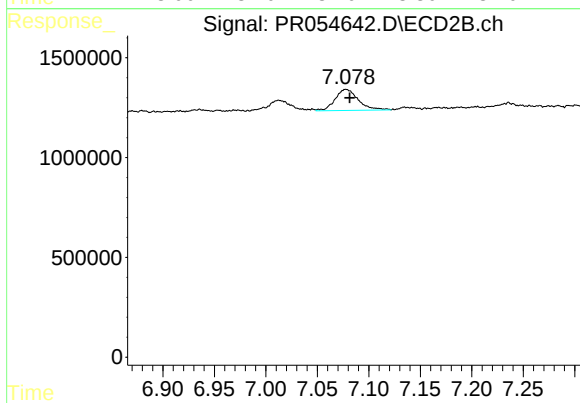
#41 AR-1268-1

R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 905989
Conc: 3.51 ng/ml



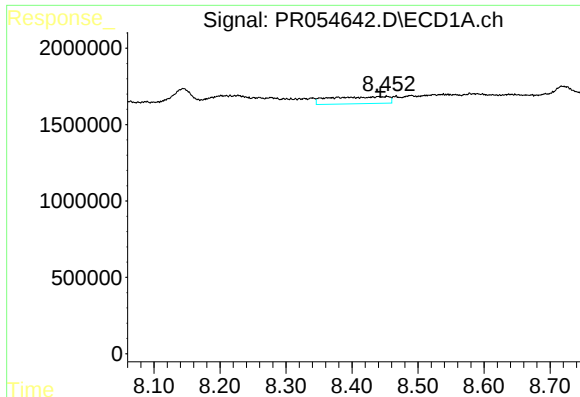
#42 AR-1268-2

R.T.: 8.216 min
Delta R.T.: -0.009 min
Response: 3339547
Conc: 15.53 ng/ml



#42 AR-1268-2

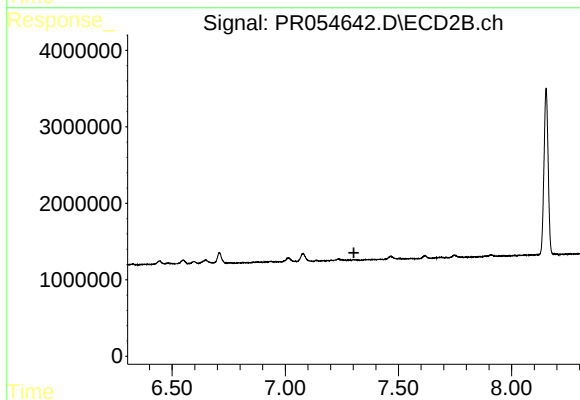
R.T.: 7.078 min
Delta R.T.: -0.004 min
Response: 1656196
Conc: 6.95 ng/ml



#43 AR-1268-3

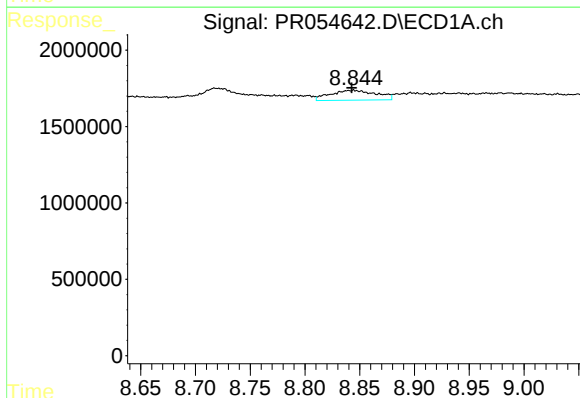
R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 2828896
Conc: 15.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



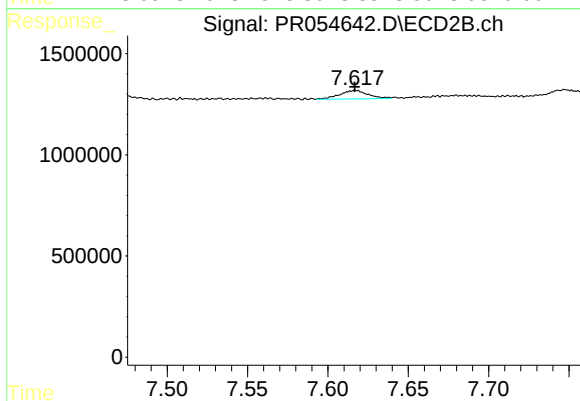
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.303 min
Response: 0
Conc: N.D.



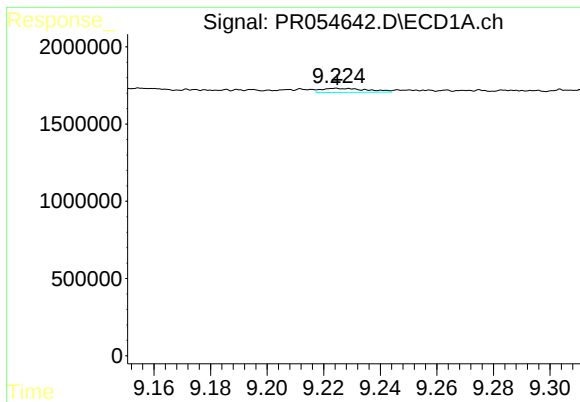
#44 AR-1268-4

R.T.: 8.844 min
Delta R.T.: 0.002 min
Response: 1888444
Conc: 22.36 ng/ml



#44 AR-1268-4

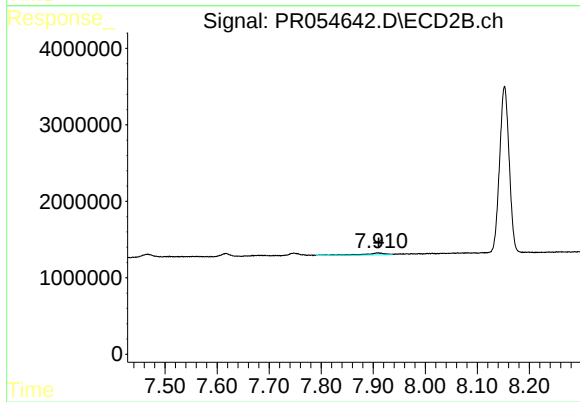
R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 519068
Conc: 5.82 ng/ml



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: 0.000 min
Response: 299021
Conc: 0.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.909 min
Delta R.T.: -0.001 min
Response: 739300
Conc: 1.14 ng/ml