

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 08:50
 Operator : AJ\MA
 Sample : N3980-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 14:26:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.635	2.905	89203082	42154359	20.905	20.995
2)	SA Decachlor...	9.527	8.122	44529208	44039738	25.044	24.210
Target Compounds							
9)	L2 AR-1221-2	3.945	3.205	1341174	580960	37.019	33.883
12)	L3 AR-1232-2	4.559	0.000	355359	0	8.280	N.D. #
20)	L4 AR-1242-5	5.830	4.864f	595221	128797	10.335	2.602 #
24)	L5 AR-1248-4	5.765f	0.000	842750	0	8.623	N.D. #
25)	L5 AR-1248-5	5.830	4.864f	595221	128797	6.097	1.806 #
26)	L6 AR-1254-1	5.765	4.864f	842750	128797	8.229	1.179 #
28)	L6 AR-1254-3	6.382	5.418	332028	147489	2.266	0.968 #
32)	L7 AR-1260-2	6.852	0.000	329210	0	2.661	N.D. #
33)	L7 AR-1260-3	7.245	5.920	1837498	196131	20.356	1.734 #
34)	L7 AR-1260-4	7.511f	6.416	2320905	2295892	22.606	23.991
35)	L7 AR-1260-5	7.827	6.684	1124479	888135	5.785	3.955 #
36)	L8 AR-1262-1	7.245	6.146	1837498	1422894	14.781	10.580 #
37)	L8 AR-1262-2	7.827	6.416	1124479	2295892	5.269	18.813 #
38)	L8 AR-1262-3	8.128	6.986	8824910	8512526	59.852	88.441 #
39)	L8 AR-1262-4	8.218	7.056	8177214	7599409	130.125	41.765 #
40)	L8 AR-1262-5	8.838	7.591	2884716	2899789	36.419	33.838
41)	L9 AR-1268-1	8.128	6.986	8824910	8512526	35.392	30.263
42)	L9 AR-1268-2	8.218	7.056	8177214	7599409	35.816	29.704
43)	L9 AR-1268-3	8.435	7.275	7115438	6507062	36.949	30.235
44)	L9 AR-1268-4	8.838	7.591	2884716	2899789	32.707	30.516
45)	L9 AR-1268-5	9.219	7.883	20136487	20105755	32.932	29.506

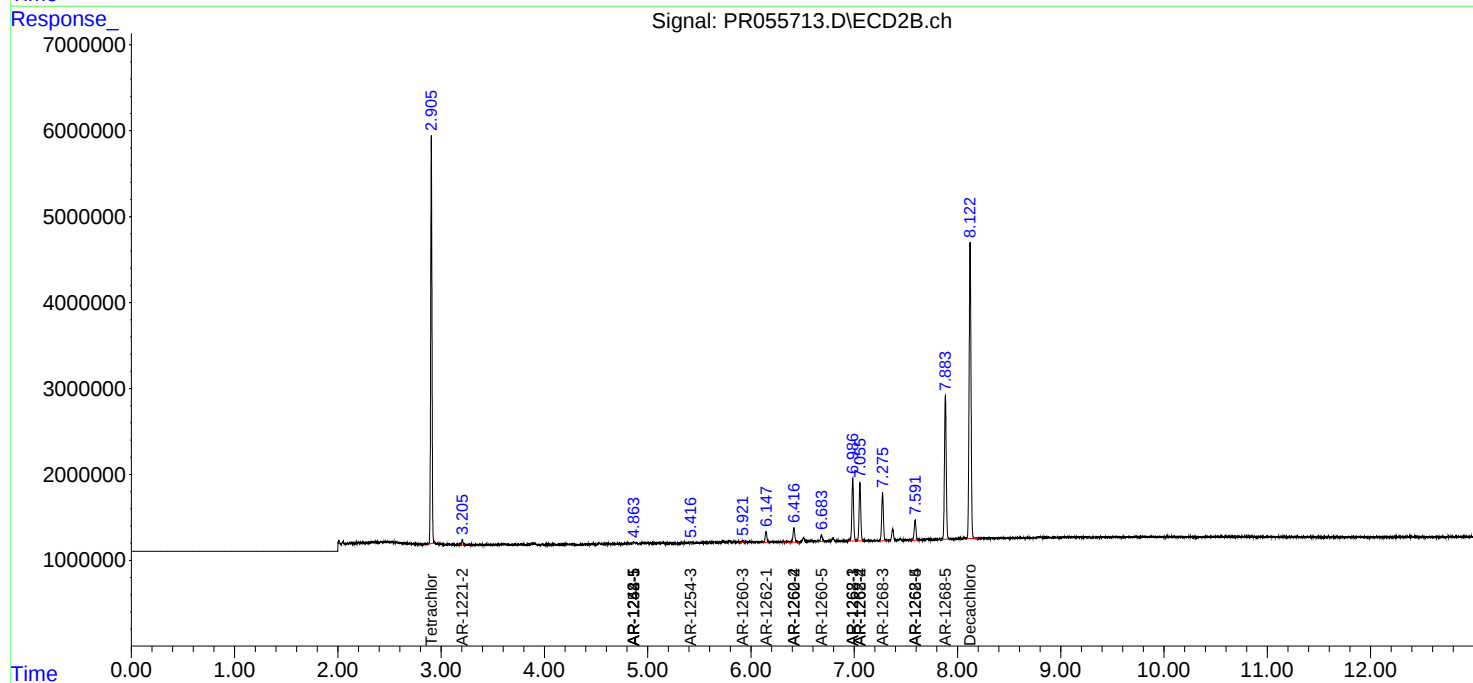
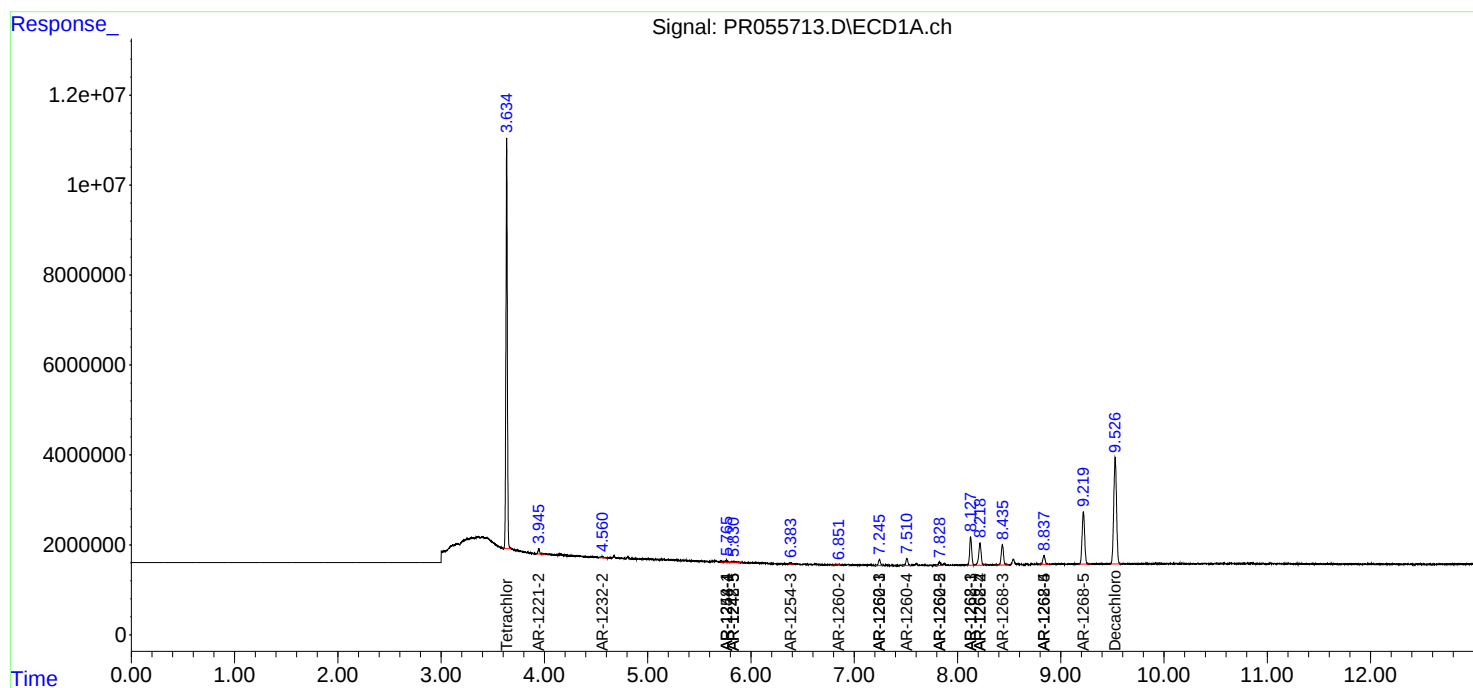
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

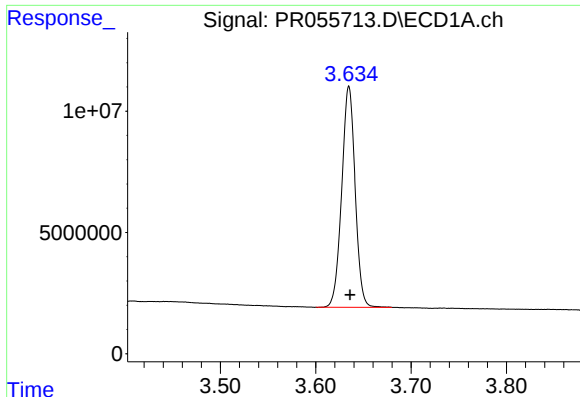
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
Data File : PR055713.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2022 08:50
Operator : AJ\MA
Sample : N3980-09
Misc : AR1268 MDL 25 PPB
ALS Vial : 55 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 14:26:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 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

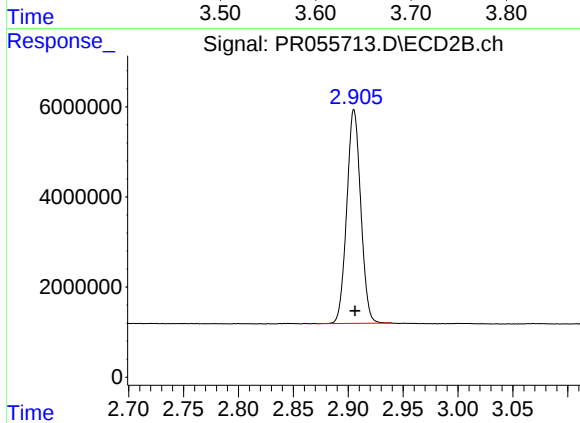




#1 Tetrachloro-m-xylene

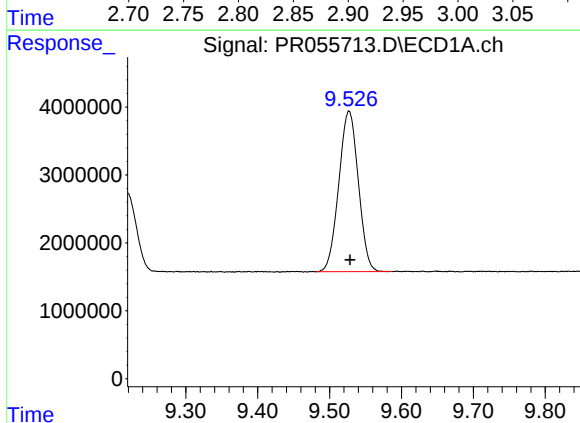
R.T.: 3.635 min
Delta R.T.: -0.001 min
Response: 89203082
Conc: 20.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



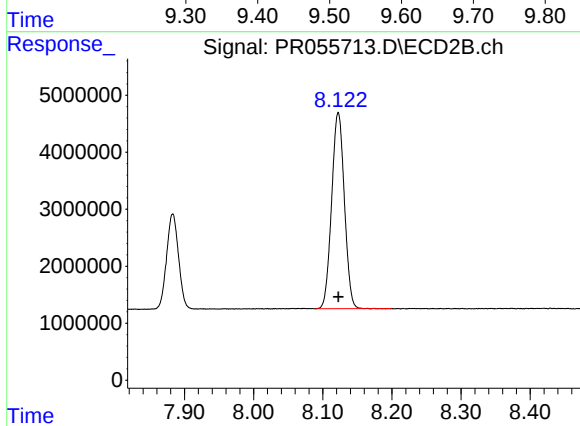
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.000 min
Response: 42154359
Conc: 21.00 ng/ml



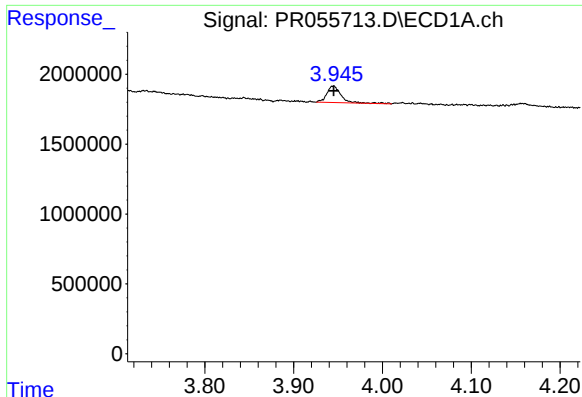
#2 Decachlorobiphenyl

R.T.: 9.527 min
Delta R.T.: -0.001 min
Response: 44529208
Conc: 25.04 ng/ml



#2 Decachlorobiphenyl

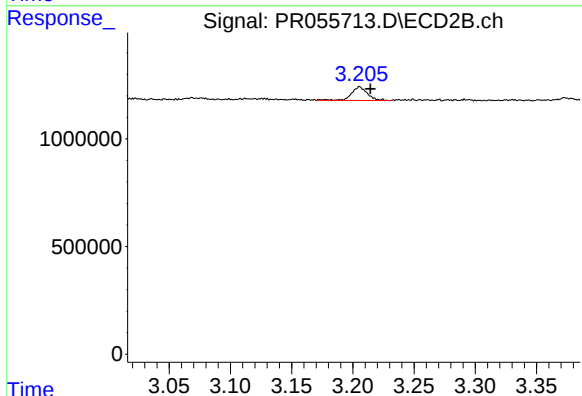
R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 44039738
Conc: 24.21 ng/ml



#9 AR-1221-2

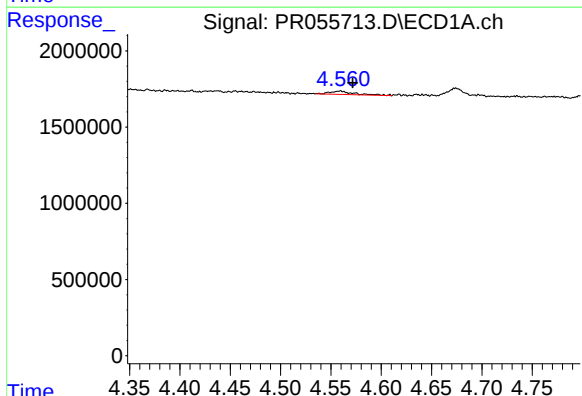
R.T.: 3.945 min
Delta R.T.: 0.000 min
Response: 1341174
Conc: 37.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



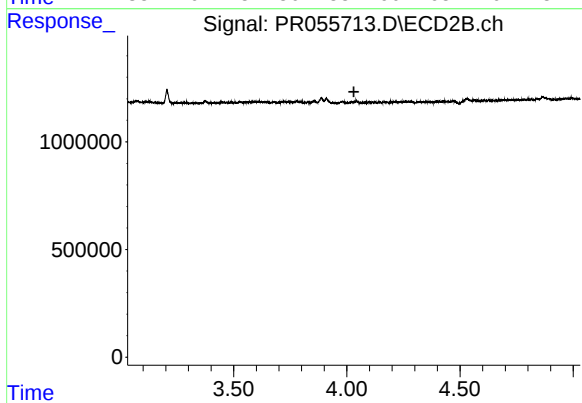
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.009 min
Response: 580960
Conc: 33.88 ng/ml



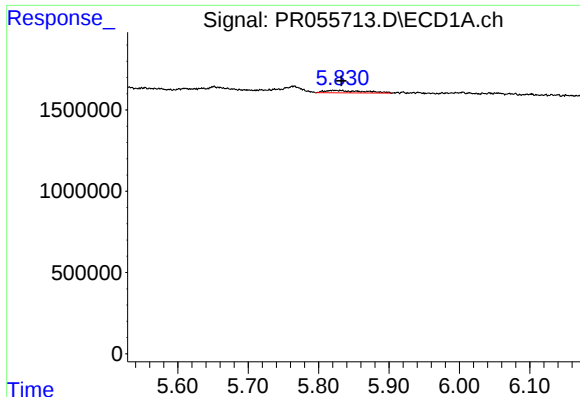
#12 AR-1232-2

R.T.: 4.559 min
Delta R.T.: -0.013 min
Response: 355359
Conc: 8.28 ng/ml



#12 AR-1232-2

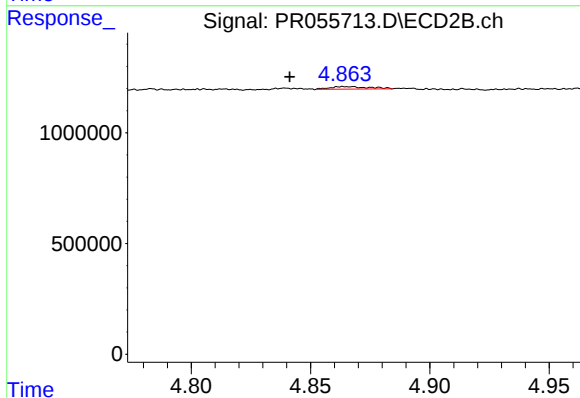
R.T.: 0.000 min
Exp R.T.: 4.031 min
Response: 0
Conc: N.D.



#20 AR-1242-5

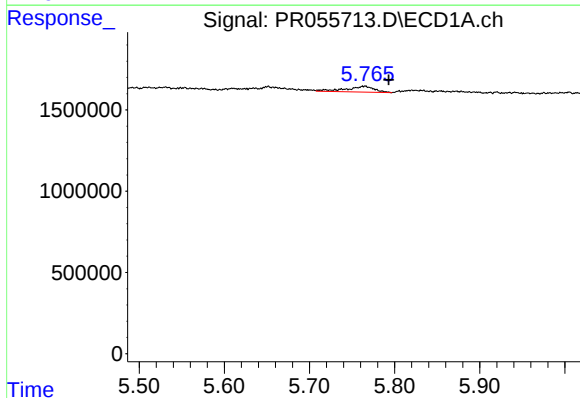
R.T.: 5.830 min
Delta R.T.: -0.002 min
Response: 595221
Conc: 10.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



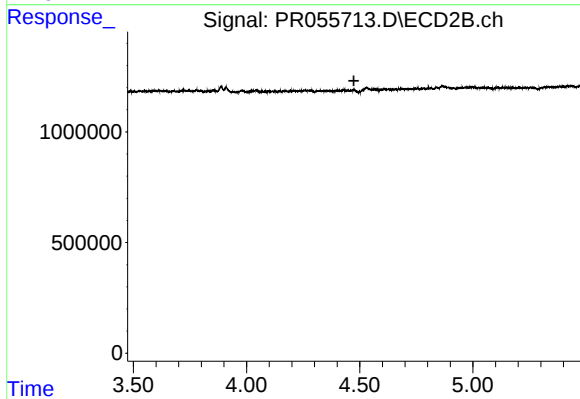
#20 AR-1242-5

R.T.: 4.864 min
Delta R.T.: 0.022 min
Response: 128797
Conc: 2.60 ng/ml



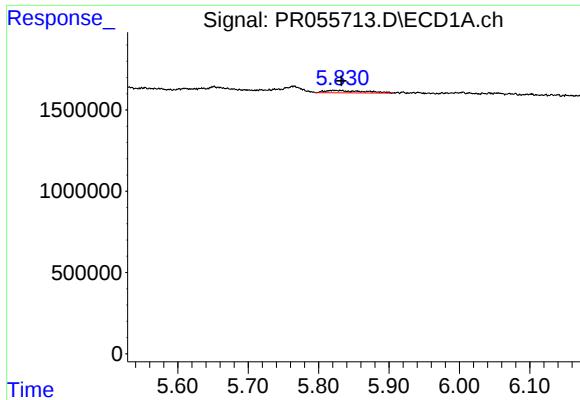
#24 AR-1248-4

R.T.: 5.765 min
Delta R.T.: -0.028 min
Response: 842750
Conc: 8.62 ng/ml



#24 AR-1248-4

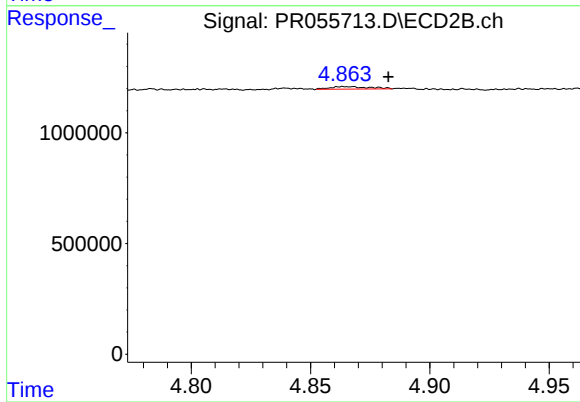
R.T.: 0.000 min
Exp R.T.: 4.474 min
Response: 0
Conc: N.D.



#25 AR-1248-5

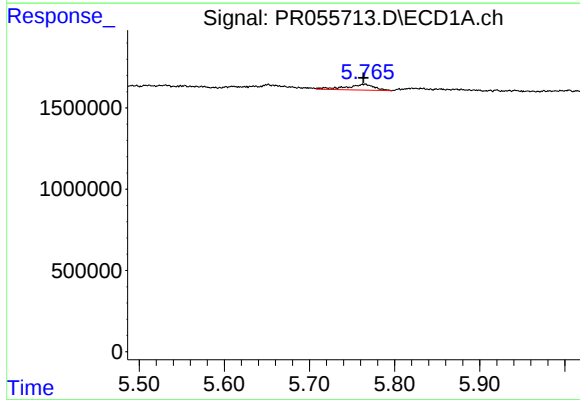
R.T.: 5.830 min
Delta R.T.: -0.002 min
Response: 595221
Conc: 6.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



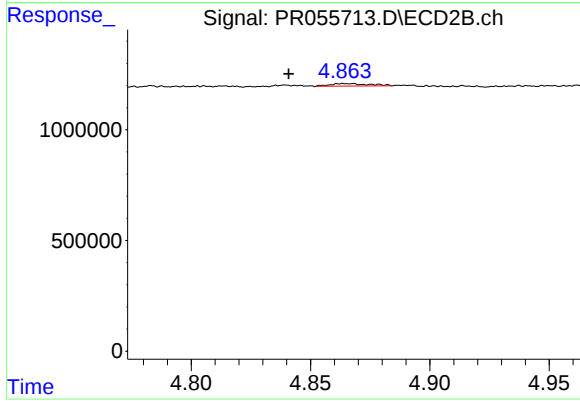
#25 AR-1248-5

R.T.: 4.864 min
Delta R.T.: -0.019 min
Response: 128797
Conc: 1.81 ng/ml



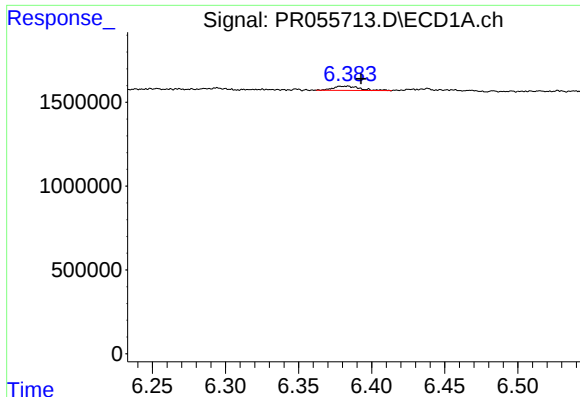
#26 AR-1254-1

R.T.: 5.765 min
Delta R.T.: 0.001 min
Response: 842750
Conc: 8.23 ng/ml



#26 AR-1254-1

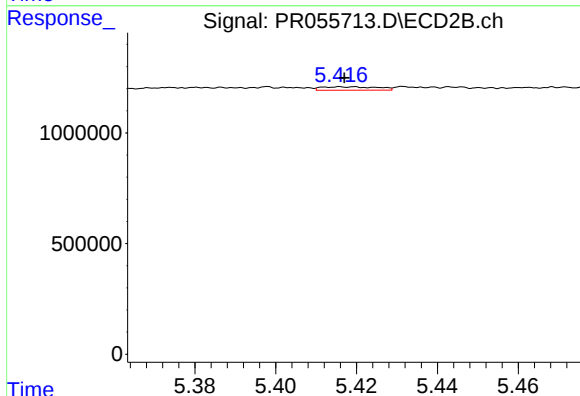
R.T.: 4.864 min
Delta R.T.: 0.023 min
Response: 128797
Conc: 1.18 ng/ml



#28 AR-1254-3

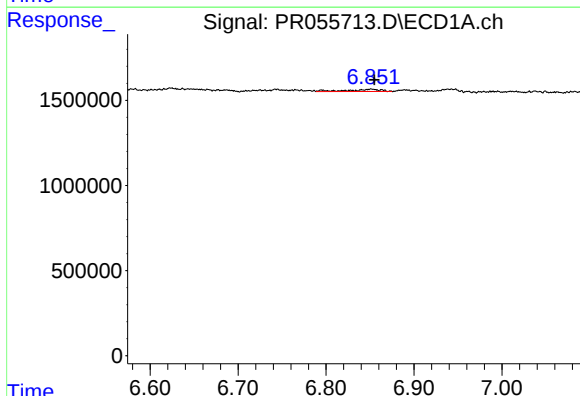
R.T.: 6.382 min
Delta R.T.: -0.011 min
Response: 332028
Conc: 2.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



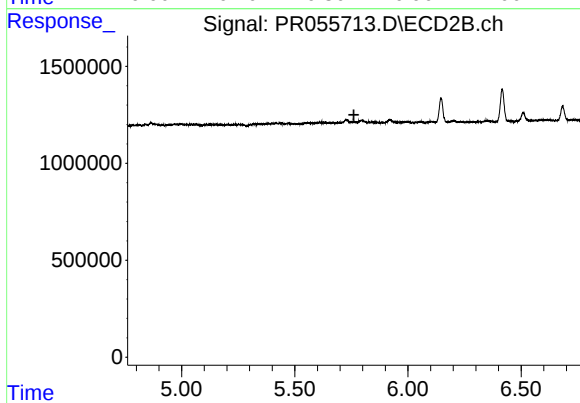
#28 AR-1254-3

R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 147489
Conc: 0.97 ng/ml



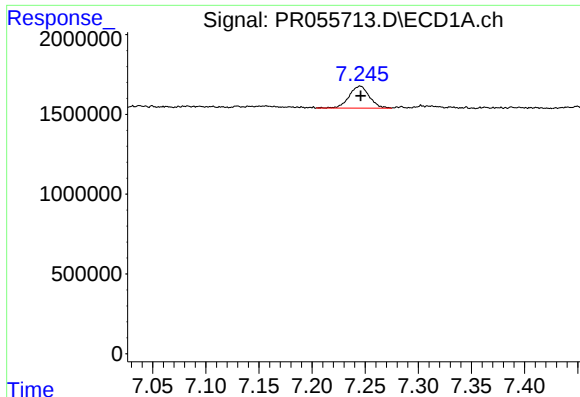
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: -0.004 min
Response: 329210
Conc: 2.66 ng/ml



#32 AR-1260-2

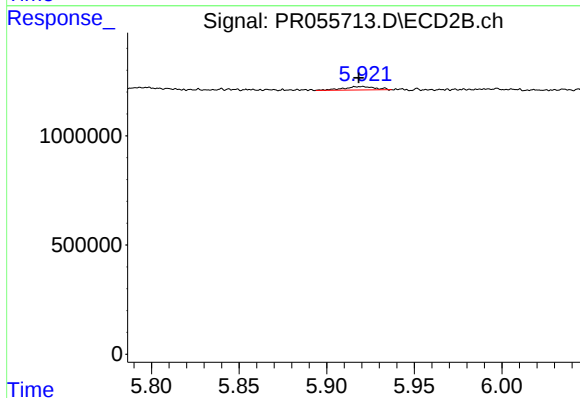
R.T.: 0.000 min
Exp R.T. : 5.761 min
Response: 0
Conc: N.D.



#33 AR-1260-3

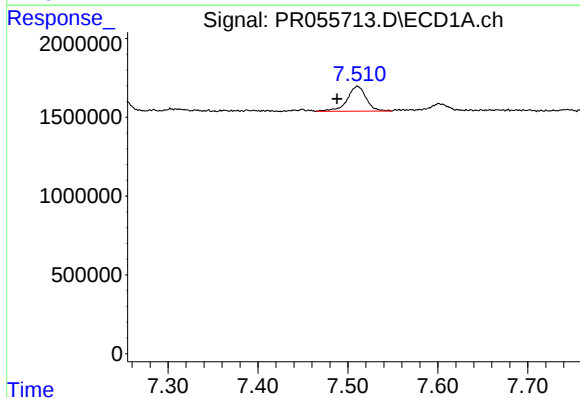
R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 1837498
Conc: 20.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



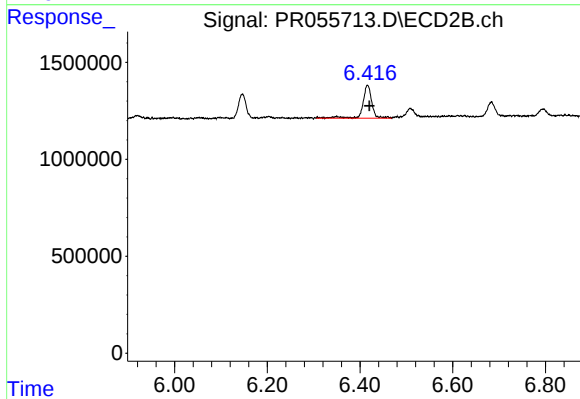
#33 AR-1260-3

R.T.: 5.920 min
Delta R.T.: 0.002 min
Response: 196131
Conc: 1.73 ng/ml



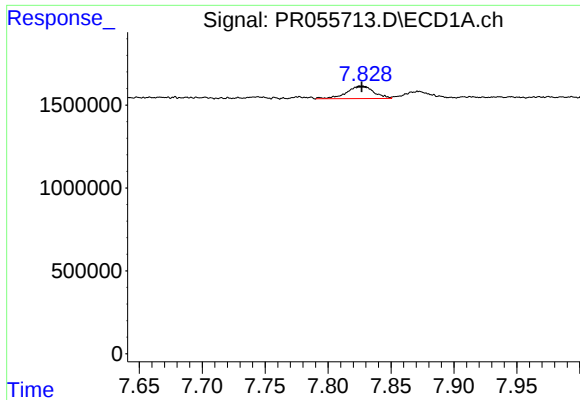
#34 AR-1260-4

R.T.: 7.511 min
Delta R.T.: 0.022 min
Response: 2320905
Conc: 22.61 ng/ml



#34 AR-1260-4

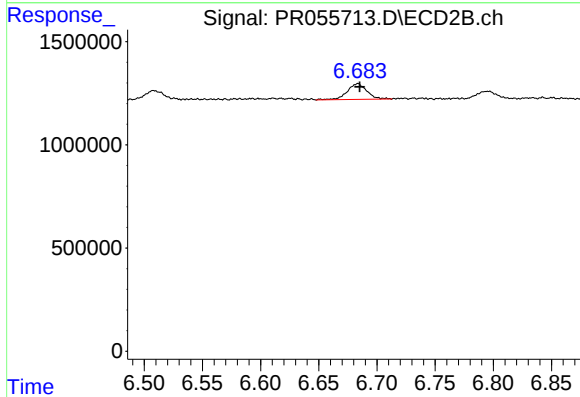
R.T.: 6.416 min
Delta R.T.: -0.004 min
Response: 2295892
Conc: 23.99 ng/ml



#35 AR-1260-5

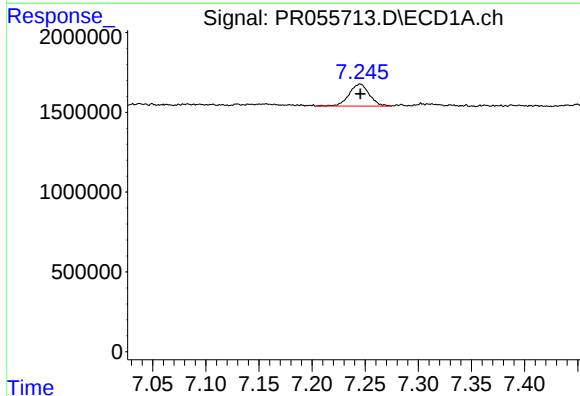
R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 1124479
Conc: 5.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



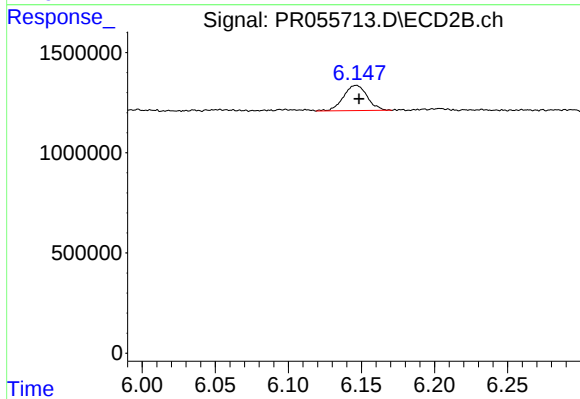
#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.002 min
Response: 888135
Conc: 3.96 ng/ml



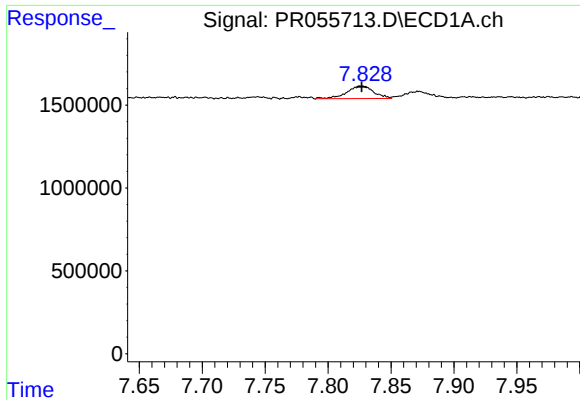
#36 AR-1262-1

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 1837498
Conc: 14.78 ng/ml



#36 AR-1262-1

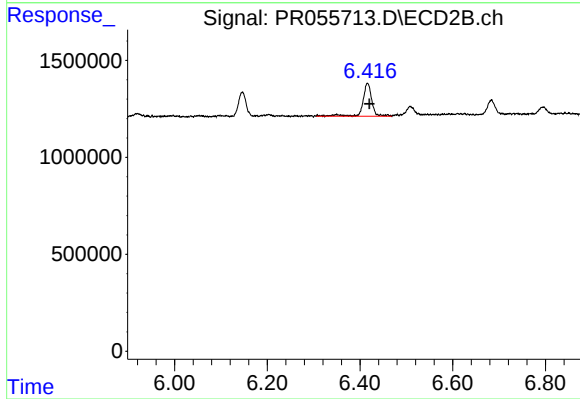
R.T.: 6.146 min
Delta R.T.: -0.002 min
Response: 1422894
Conc: 10.58 ng/ml



#37 AR-1262-2

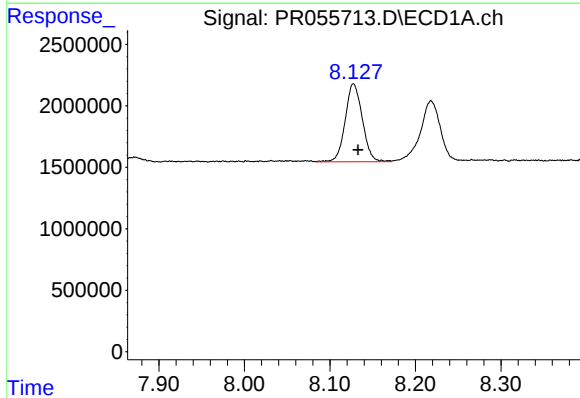
R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 1124479
Conc: 5.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



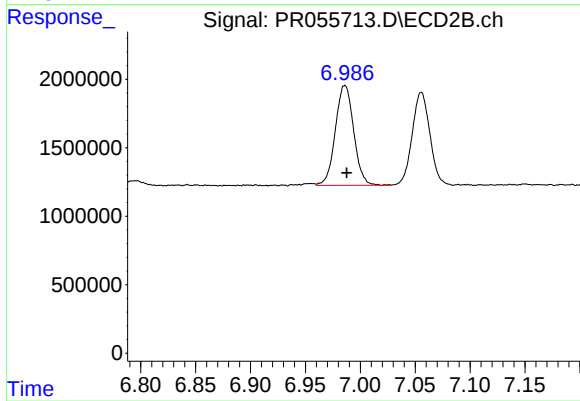
#37 AR-1262-2

R.T.: 6.416 min
Delta R.T.: -0.004 min
Response: 2295892
Conc: 18.81 ng/ml



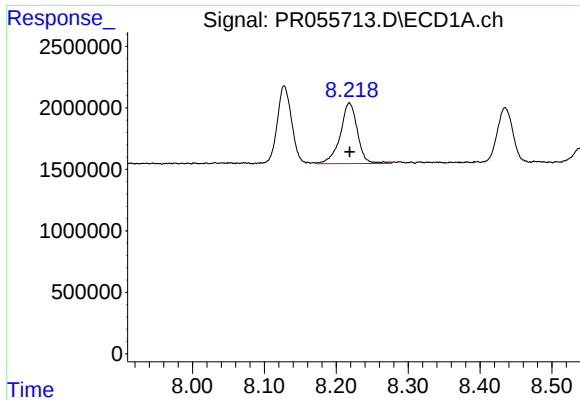
#38 AR-1262-3

R.T.: 8.128 min
Delta R.T.: -0.005 min
Response: 8824910
Conc: 59.85 ng/ml



#38 AR-1262-3

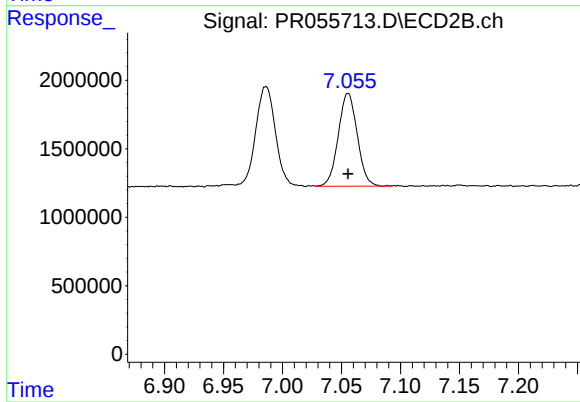
R.T.: 6.986 min
Delta R.T.: -0.002 min
Response: 8512526
Conc: 88.44 ng/ml



#39 AR-1262-4

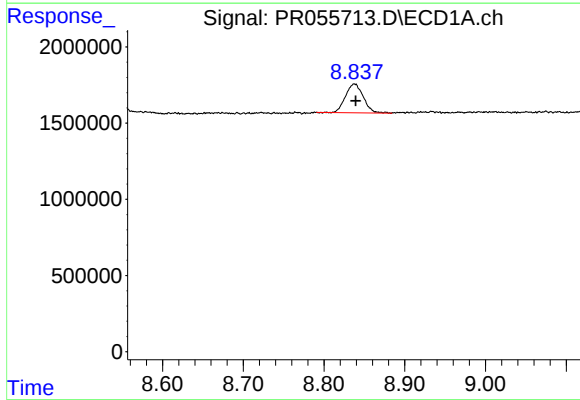
R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 8177214
Conc: 130.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



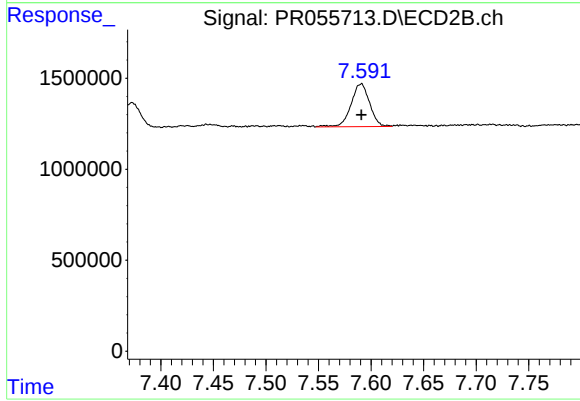
#39 AR-1262-4

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 7599409
Conc: 41.77 ng/ml



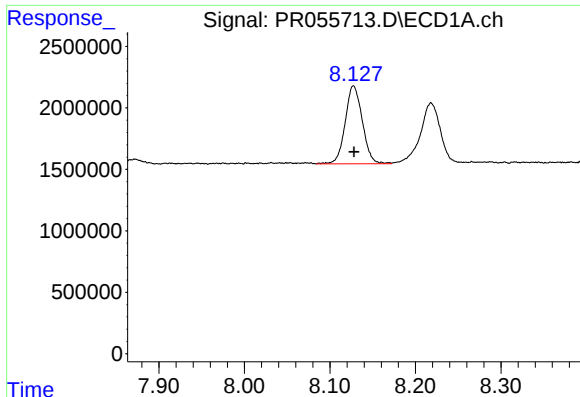
#40 AR-1262-5

R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 2884716
Conc: 36.42 ng/ml



#40 AR-1262-5

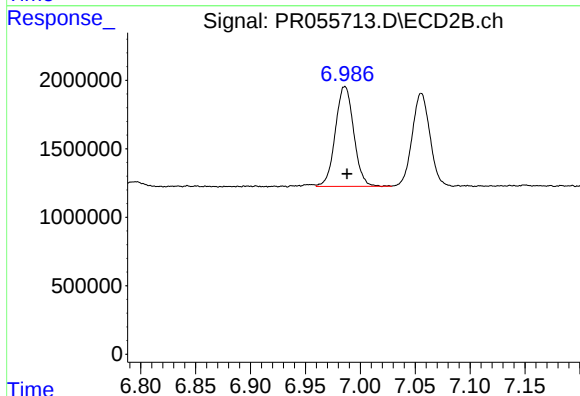
R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 2899789
Conc: 33.84 ng/ml



#41 AR-1268-1

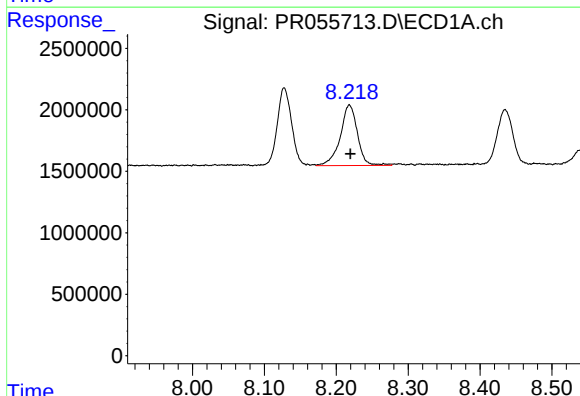
R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 8824910
Conc: 35.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



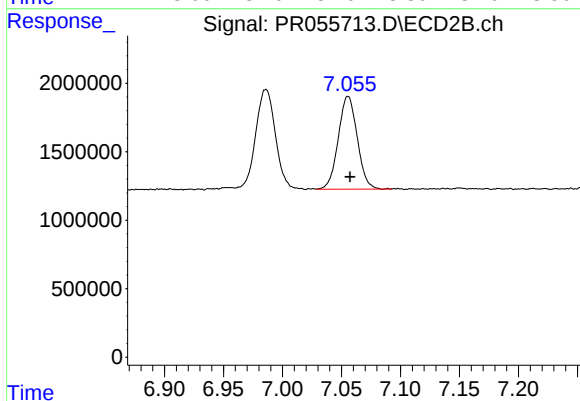
#41 AR-1268-1

R.T.: 6.986 min
Delta R.T.: -0.002 min
Response: 8512526
Conc: 30.26 ng/ml



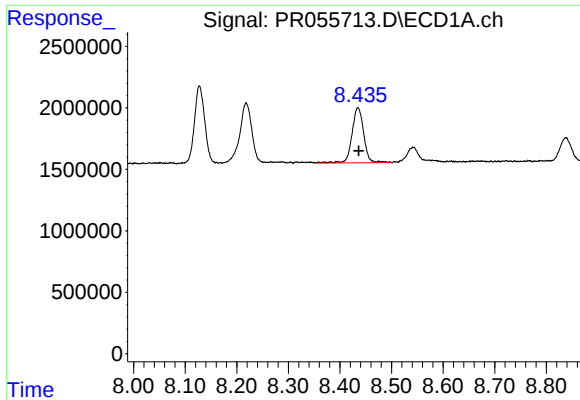
#42 AR-1268-2

R.T.: 8.218 min
Delta R.T.: -0.002 min
Response: 8177214
Conc: 35.82 ng/ml



#42 AR-1268-2

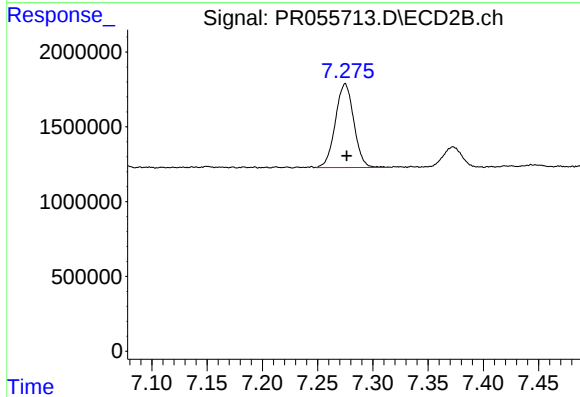
R.T.: 7.056 min
Delta R.T.: -0.002 min
Response: 7599409
Conc: 29.70 ng/ml



#43 AR-1268-3

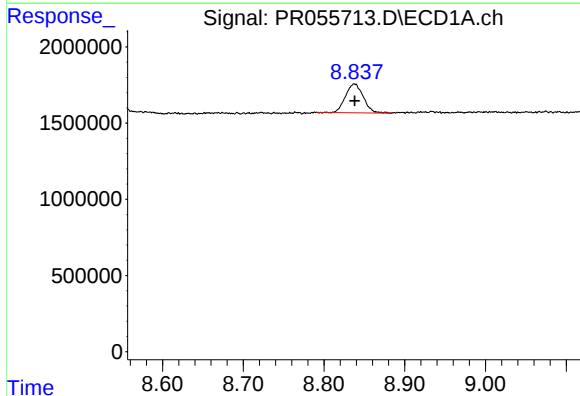
R.T.: 8.435 min
Delta R.T.: -0.001 min
Response: 7115438
Conc: 36.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



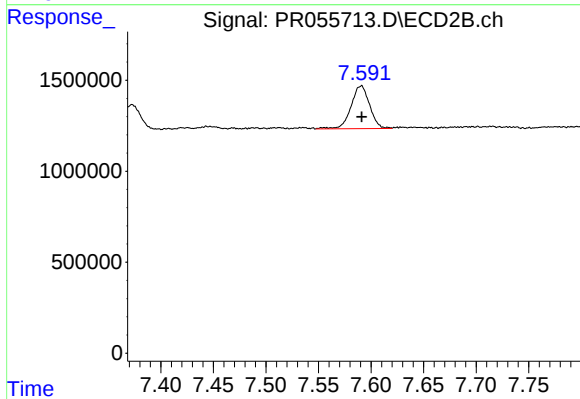
#43 AR-1268-3

R.T.: 7.275 min
Delta R.T.: -0.001 min
Response: 6507062
Conc: 30.24 ng/ml



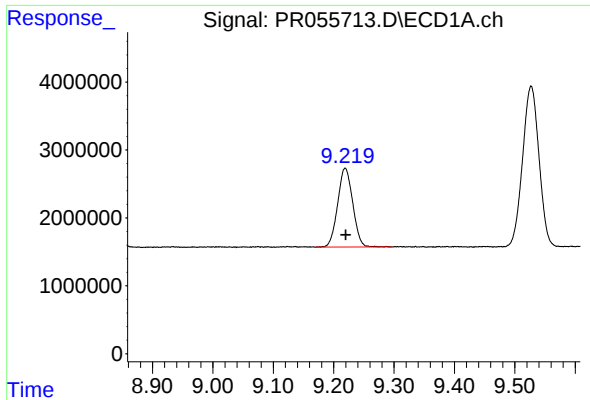
#44 AR-1268-4

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 2884716
Conc: 32.71 ng/ml



#44 AR-1268-4

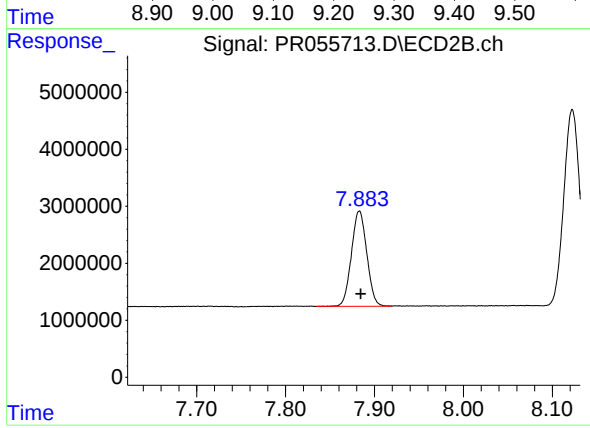
R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 2899789
Conc: 30.52 ng/ml



#45 AR-1268-5

R.T.: 9.219 min
Delta R.T.: -0.001 min
Response: 20136487
Conc: 32.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.883 min
Delta R.T.: -0.001 min
Response: 20105755
Conc: 29.51 ng/ml