

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070122\
 Data File : PR055155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 14:33
 Operator : AJ\MA
 Sample : N3214-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 00:24:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 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...	3.639	2.910	63530305	28674863	17.466	17.177
2)	SA Decachlor...	9.530	8.136	29172575	27532002	20.232	19.595
Target Compounds							
8)	L2 AR-1221-1	3.860	0.000	1566990	0	34.956	N.D. #
9)	L2 AR-1221-2	3.950	3.211	1122953	421662	34.232	26.758
10)	L2 AR-1221-3	4.032	0.000	1007610	0	9.970	N.D. #
11)	L3 AR-1232-1	4.032	3.269f	1007610	101962	10.863	2.309 #
24)	L5 AR-1248-4	5.770f	0.000	568049	0	6.407	N.D. #
26)	L6 AR-1254-1	5.770	0.000	568049	0	6.102	N.D. #
28)	L6 AR-1254-3	6.384	5.426	337704	206739	2.673	1.677 #
30)	L6 AR-1254-5	7.154	0.000	302199	0	3.074	N.D. #
33)	L7 AR-1260-3	7.248	0.000	2103597	0	31.342	N.D. #
34)	L7 AR-1260-4	7.513f	6.429	2659658	2090397	33.056	30.369
35)	L7 AR-1260-5	7.828	6.694	1130085	974764	7.378	5.942
36)	L8 AR-1262-1	7.248	6.159	2103597	1519251	20.334	14.200 #
37)	L8 AR-1262-2	7.828	6.429	1130085	2090397	6.276	21.478 #
38)	L8 AR-1262-3	8.131	6.999	10126181	9027927	81.220	117.635 #
39)	L8 AR-1262-4	8.222	7.068	9007425	7877076	160.968	53.860 #
40)	L8 AR-1262-5	8.840	7.602	3740030	2754706	54.697	39.903 #
41)	L9 AR-1268-1	8.131	6.999	10126181	9027927	50.172	41.435
42)	L9 AR-1268-2	8.222	7.068	9007425	7877076	48.543	39.334
43)	L9 AR-1268-3	8.437	7.288	7646975	6604522	49.061	39.655
44)	L9 AR-1268-4	8.840	7.602	3740030	2754706	51.043	36.975 #
45)	L9 AR-1268-5	9.222	7.896	21274244	19988299	42.548	37.601

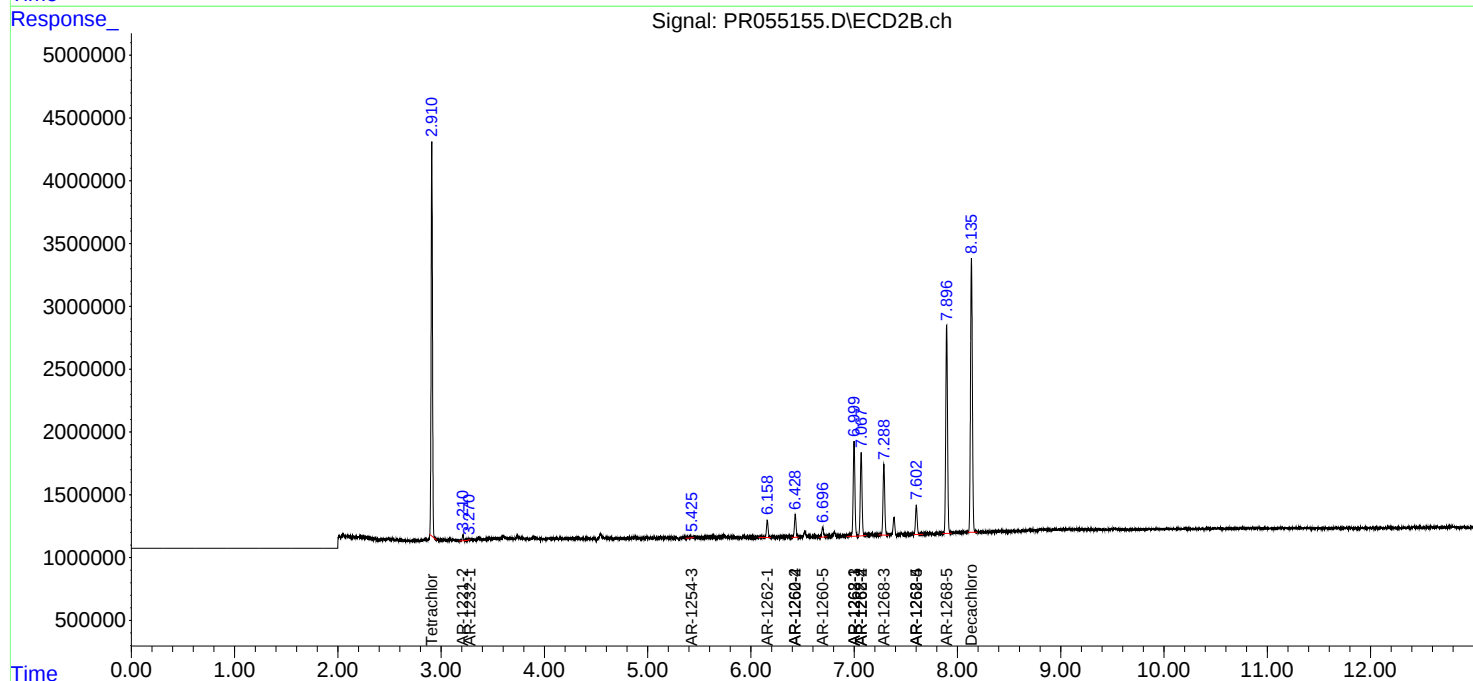
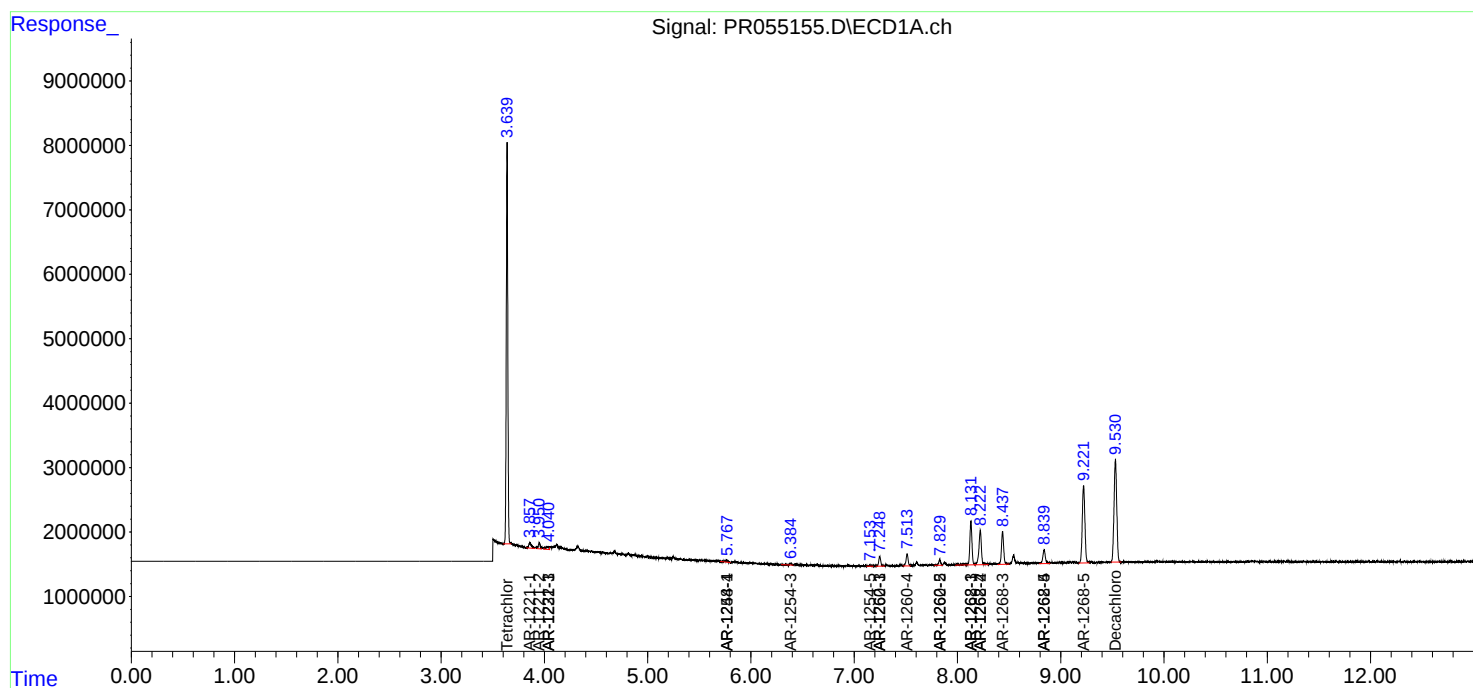
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

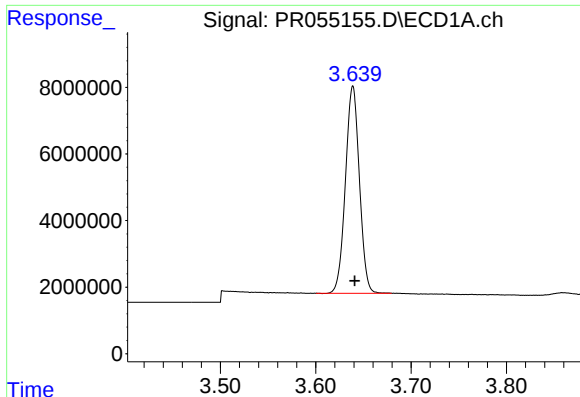
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070122\
Data File : PR055155.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 14:33
Operator : AJ\MA
Sample : N3214-02
Misc : AR1268 LOQ 50 PPB
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 00:24:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 27 17:05:06 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

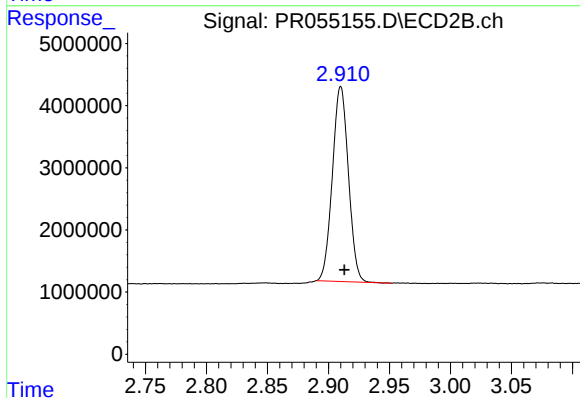




#1 Tetrachloro-m-xylene

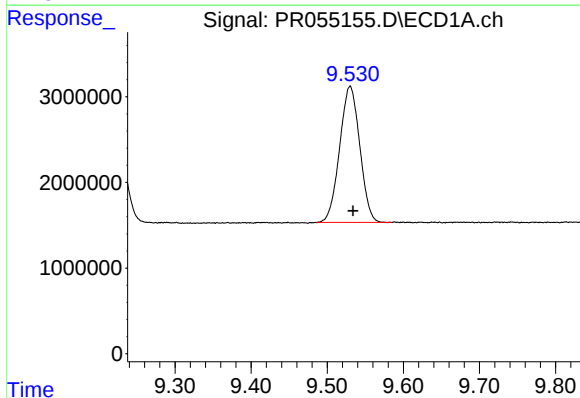
R.T.: 3.639 min
Delta R.T.: -0.002 min
Response: 63530305
Conc: 17.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



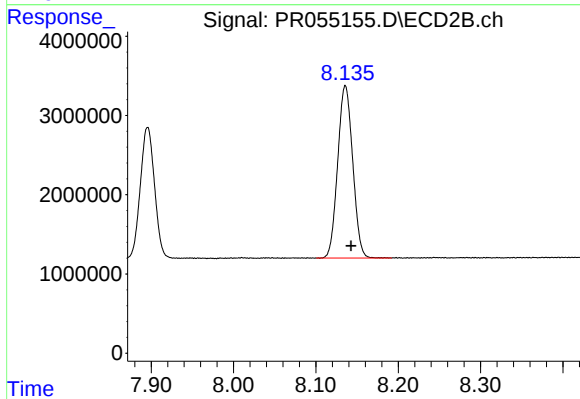
#1 Tetrachloro-m-xylene

R.T.: 2.910 min
Delta R.T.: -0.003 min
Response: 28674863
Conc: 17.18 ng/ml



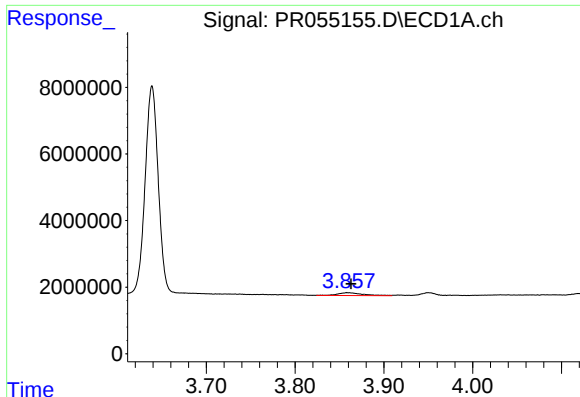
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: -0.004 min
Response: 29172575
Conc: 20.23 ng/ml



#2 Decachlorobiphenyl

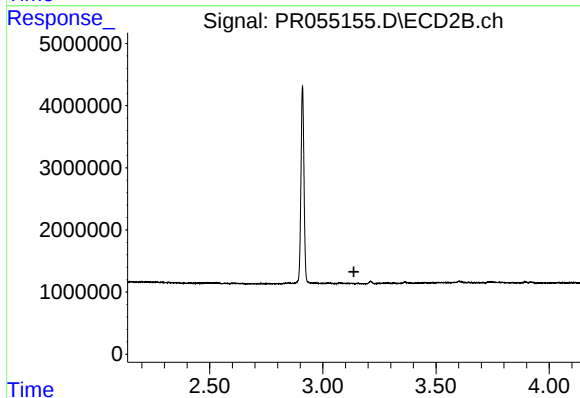
R.T.: 8.136 min
Delta R.T.: -0.007 min
Response: 27532002
Conc: 19.60 ng/ml



#8 AR-1221-1

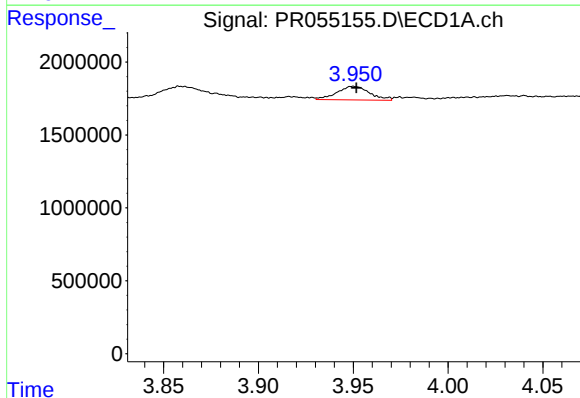
R.T.: 3.860 min
Delta R.T.: -0.003 min
Response: 1566990
Conc: 34.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



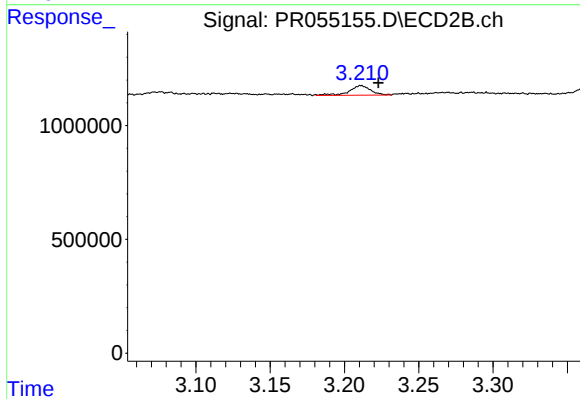
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.137 min
Response: 0
Conc: N.D.



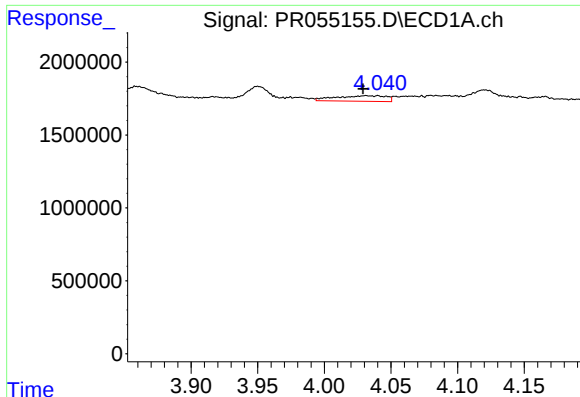
#9 AR-1221-2

R.T.: 3.950 min
Delta R.T.: -0.001 min
Response: 1122953
Conc: 34.23 ng/ml



#9 AR-1221-2

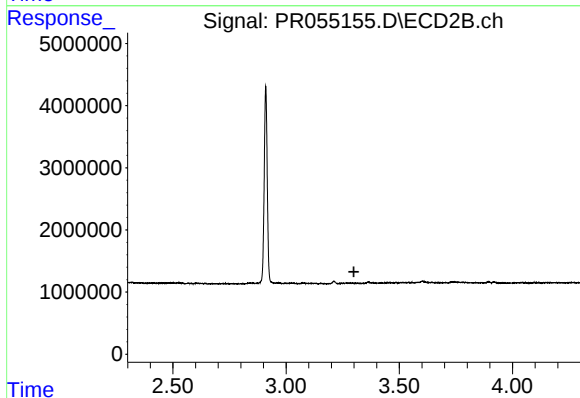
R.T.: 3.211 min
Delta R.T.: -0.012 min
Response: 421662
Conc: 26.76 ng/ml



#10 AR-1221-3

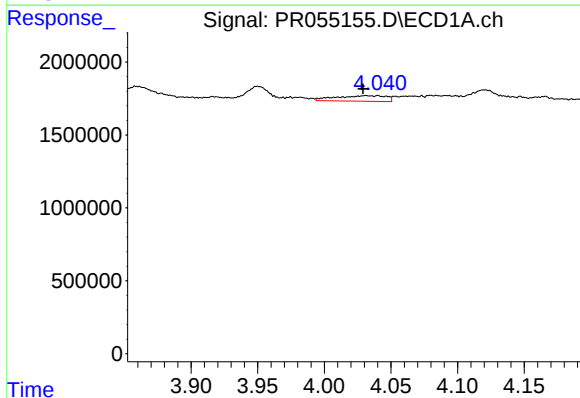
R.T.: 4.032 min
Delta R.T.: 0.003 min
Response: 1007610
Conc: 9.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



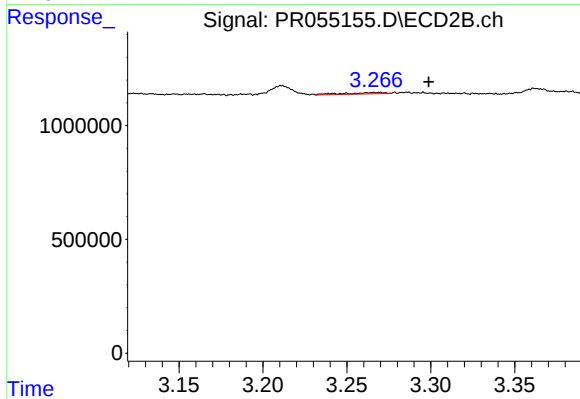
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.299 min
Response: 0
Conc: N.D.



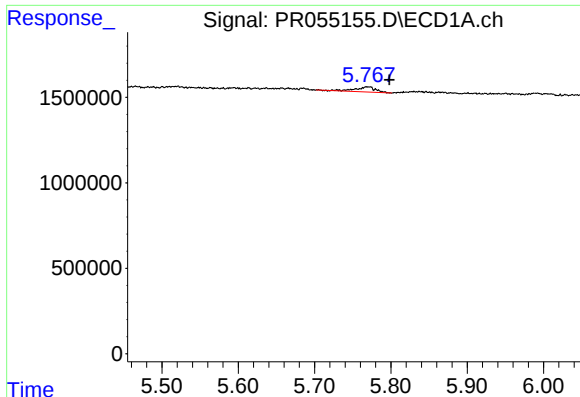
#11 AR-1232-1

R.T.: 4.032 min
Delta R.T.: 0.003 min
Response: 1007610
Conc: 10.86 ng/ml



#11 AR-1232-1

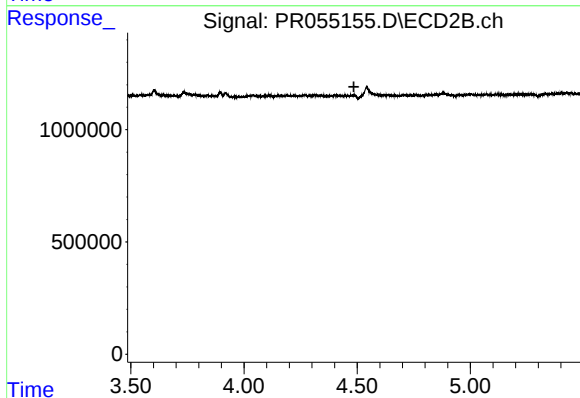
R.T.: 3.269 min
Delta R.T.: -0.030 min
Response: 101962
Conc: 2.31 ng/ml



#24 AR-1248-4

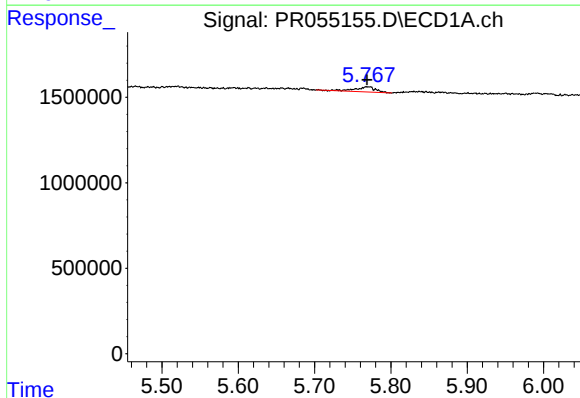
R.T.: 5.770 min
Delta R.T.: -0.028 min
Response: 568049
Conc: 6.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



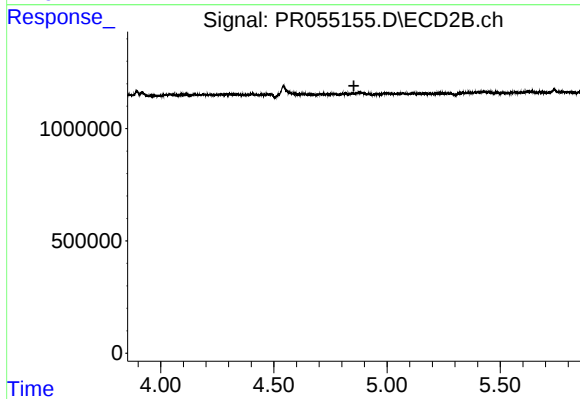
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.486 min
Response: 0
Conc: N.D.



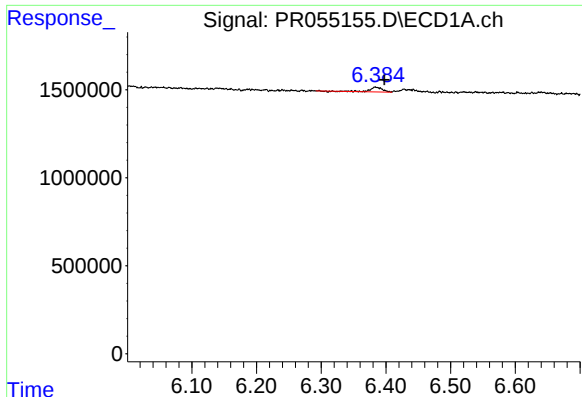
#26 AR-1254-1

R.T.: 5.770 min
Delta R.T.: 0.001 min
Response: 568049
Conc: 6.10 ng/ml



#26 AR-1254-1

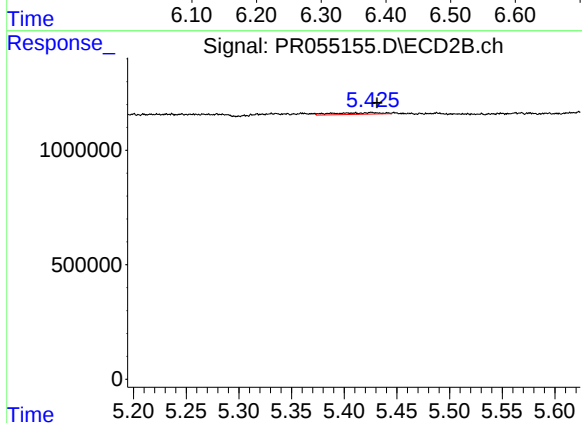
R.T.: 0.000 min
Exp R.T. : 4.854 min
Response: 0
Conc: N.D.



#28 AR-1254-3

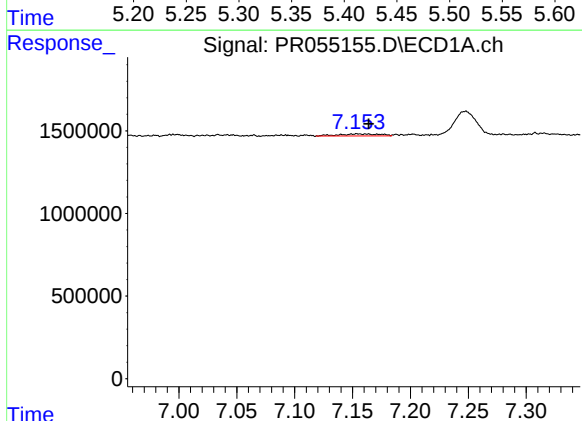
R.T.: 6.384 min
Delta R.T.: -0.013 min
Response: 337704
Conc: 2.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



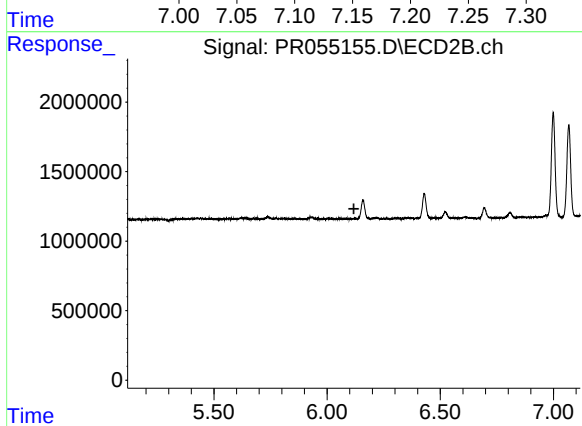
#28 AR-1254-3

R.T.: 5.426 min
Delta R.T.: -0.005 min
Response: 206739
Conc: 1.68 ng/ml



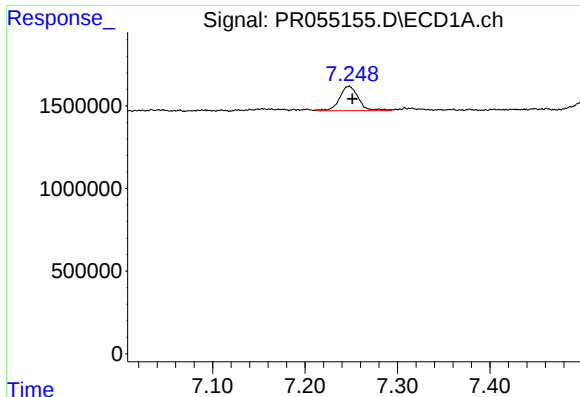
#30 AR-1254-5

R.T.: 7.154 min
Delta R.T.: -0.010 min
Response: 302199
Conc: 3.07 ng/ml



#30 AR-1254-5

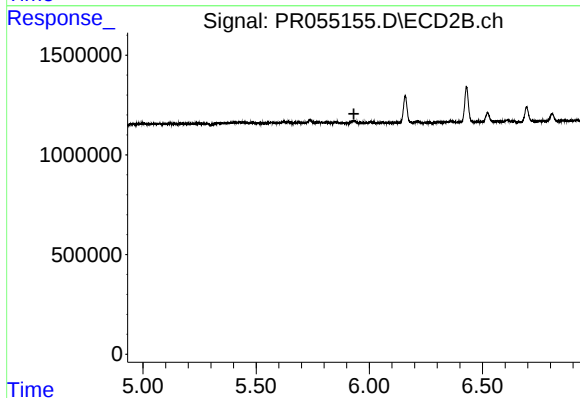
R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



#33 AR-1260-3

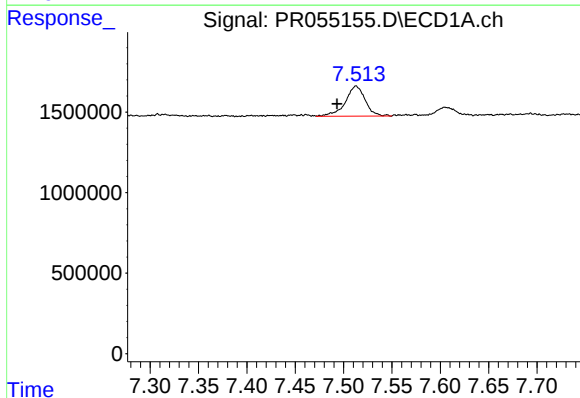
R.T.: 7.248 min
Delta R.T.: -0.004 min
Response: 2103597
Conc: 31.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



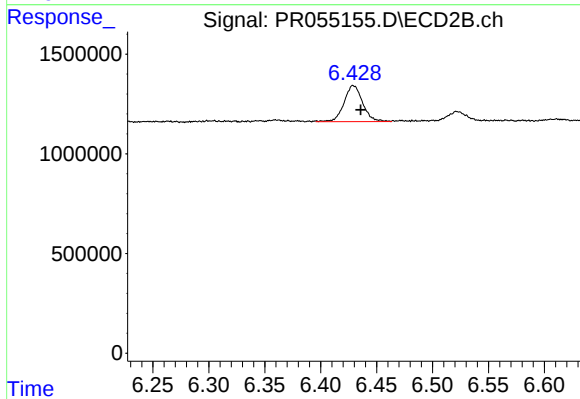
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 5.932 min
Response: 0
Conc: N.D.



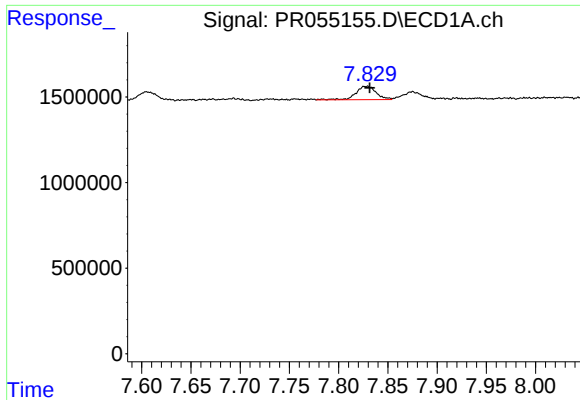
#34 AR-1260-4

R.T.: 7.513 min
Delta R.T.: 0.020 min
Response: 2659658
Conc: 33.06 ng/ml



#34 AR-1260-4

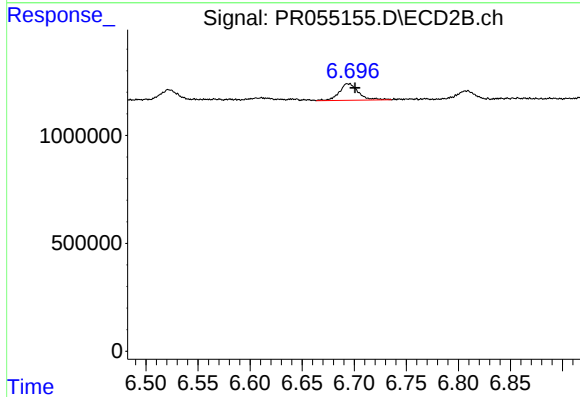
R.T.: 6.429 min
Delta R.T.: -0.006 min
Response: 2090397
Conc: 30.37 ng/ml



#35 AR-1260-5

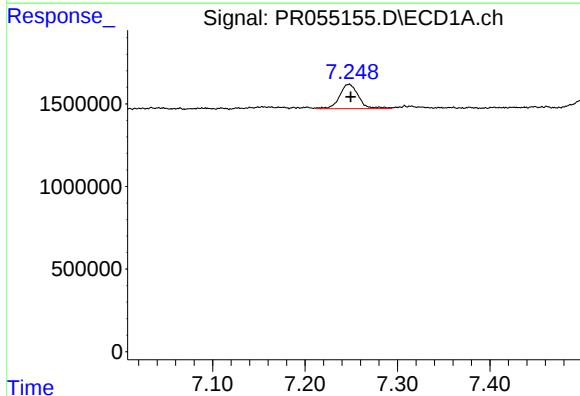
R.T.: 7.828 min
Delta R.T.: -0.003 min
Response: 1130085
Conc: 7.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



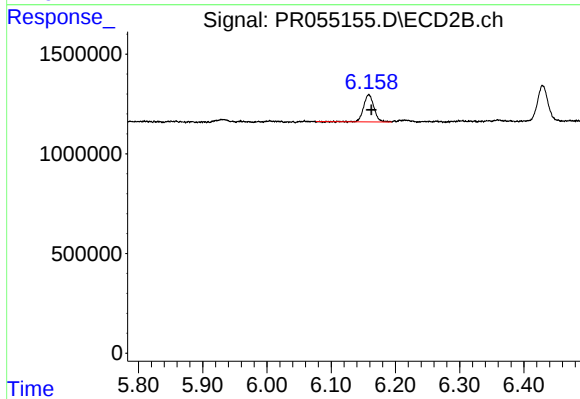
#35 AR-1260-5

R.T.: 6.694 min
Delta R.T.: -0.006 min
Response: 974764
Conc: 5.94 ng/ml



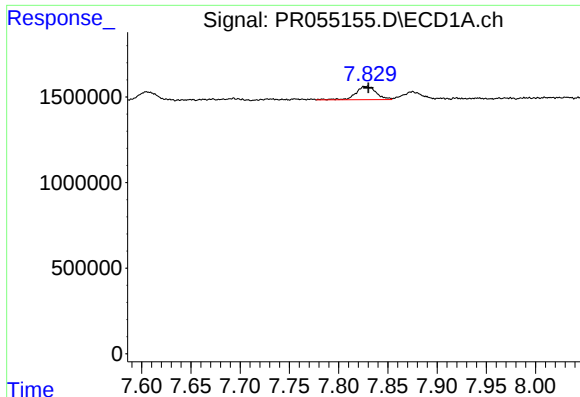
#36 AR-1262-1

R.T.: 7.248 min
Delta R.T.: -0.002 min
Response: 2103597
Conc: 20.33 ng/ml



#36 AR-1262-1

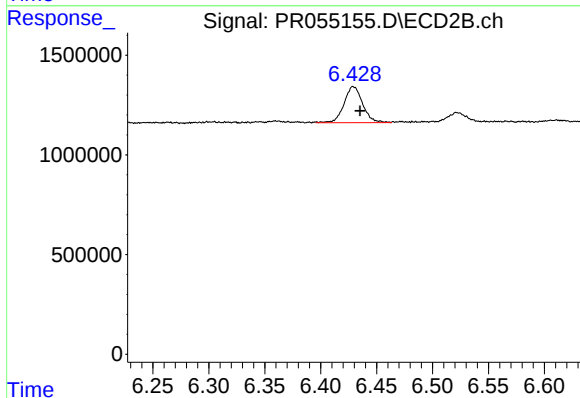
R.T.: 6.159 min
Delta R.T.: -0.004 min
Response: 1519251
Conc: 14.20 ng/ml



#37 AR-1262-2

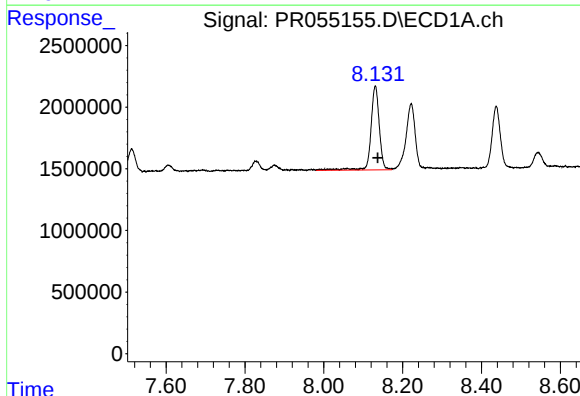
R.T.: 7.828 min
Delta R.T.: -0.002 min
Response: 1130085
Conc: 6.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



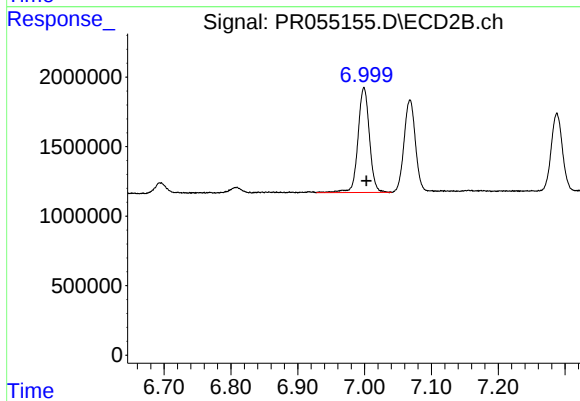
#37 AR-1262-2

R.T.: 6.429 min
Delta R.T.: -0.006 min
Response: 2090397
Conc: 21.48 ng/ml



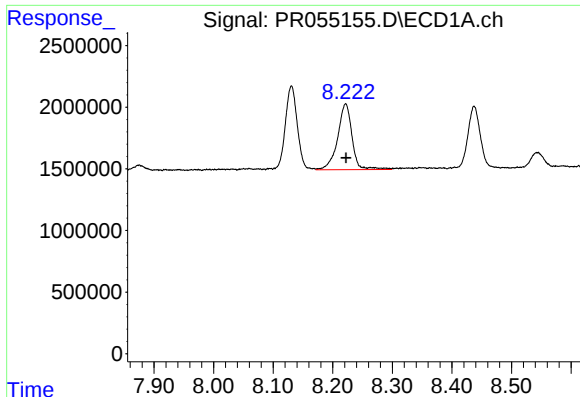
#38 AR-1262-3

R.T.: 8.131 min
Delta R.T.: -0.006 min
Response: 10126181
Conc: 81.22 ng/ml



#38 AR-1262-3

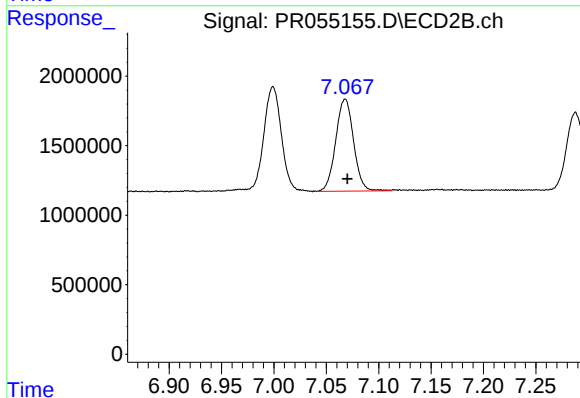
R.T.: 6.999 min
Delta R.T.: -0.004 min
Response: 9027927
Conc: 117.64 ng/ml



#39 AR-1262-4

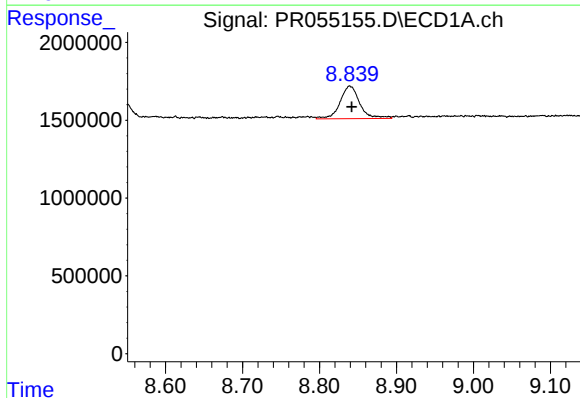
R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 9007425
Conc: 160.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



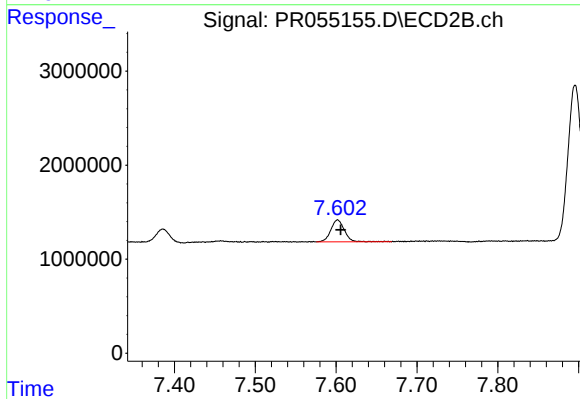
#39 AR-1262-4

R.T.: 7.068 min
Delta R.T.: -0.002 min
Response: 7877076
Conc: 53.86 ng/ml



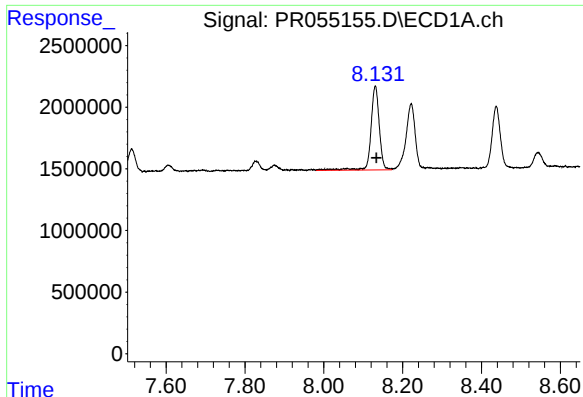
#40 AR-1262-5

R.T.: 8.840 min
Delta R.T.: -0.002 min
Response: 3740030
Conc: 54.70 ng/ml



#40 AR-1262-5

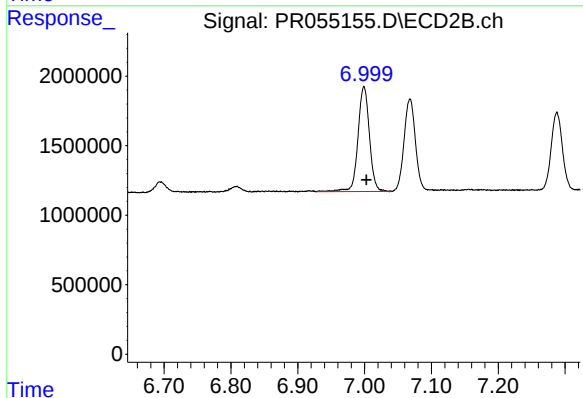
R.T.: 7.602 min
Delta R.T.: -0.004 min
Response: 2754706
Conc: 39.90 ng/ml



#41 AR-1268-1

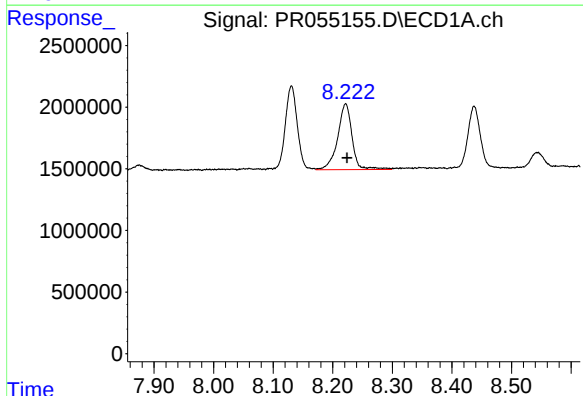
R.T.: 8.131 min
Delta R.T.: -0.003 min
Response: 10126181
Conc: 50.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



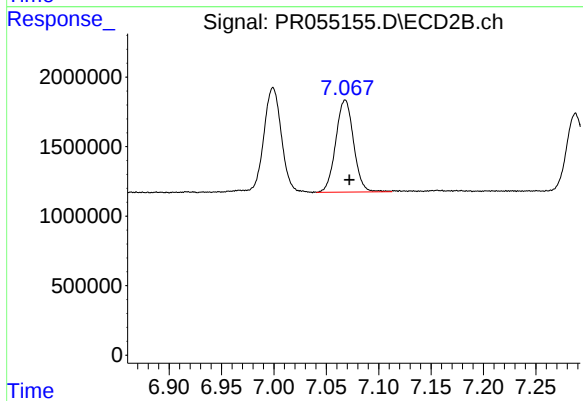
#41 AR-1268-1

R.T.: 6.999 min
Delta R.T.: -0.004 min
Response: 9027927
Conc: 41.44 ng/ml



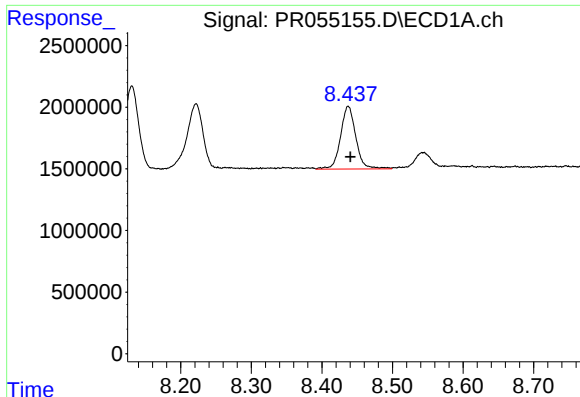
#42 AR-1268-2

R.T.: 8.222 min
Delta R.T.: -0.002 min
Response: 9007425
Conc: 48.54 ng/ml



#42 AR-1268-2

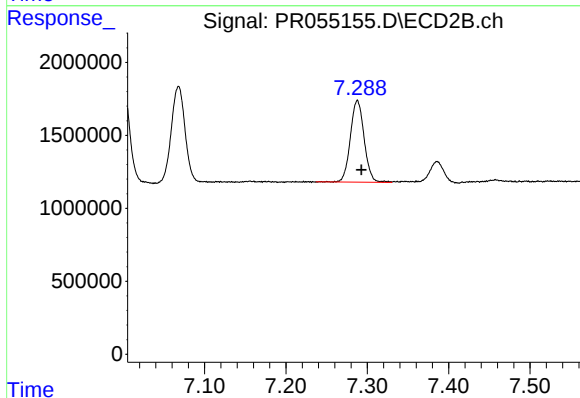
R.T.: 7.068 min
Delta R.T.: -0.004 min
Response: 7877076
Conc: 39.33 ng/ml



#43 AR-1268-3

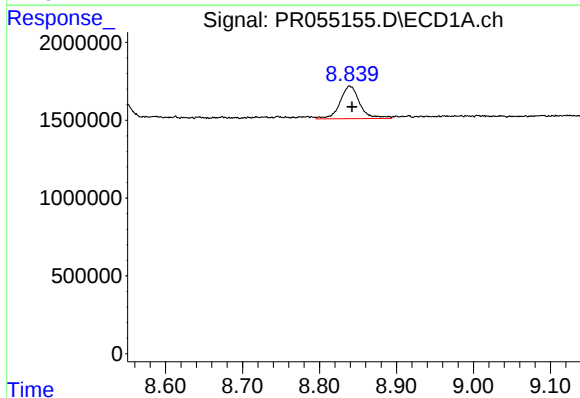
R.T.: 8.437 min
Delta R.T.: -0.003 min
Response: 7646975
Conc: 49.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



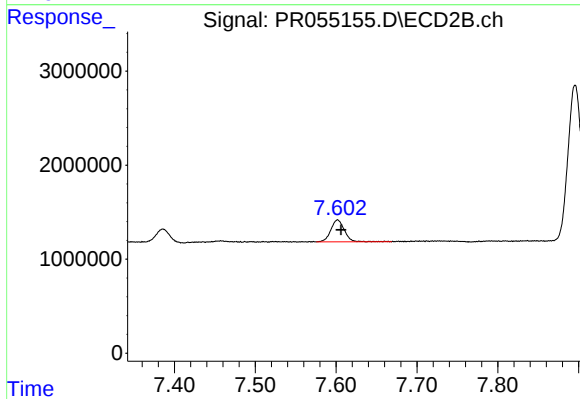
#43 AR-1268-3

R.T.: 7.288 min
Delta R.T.: -0.005 min
Response: 6604522
Conc: 39.66 ng/ml



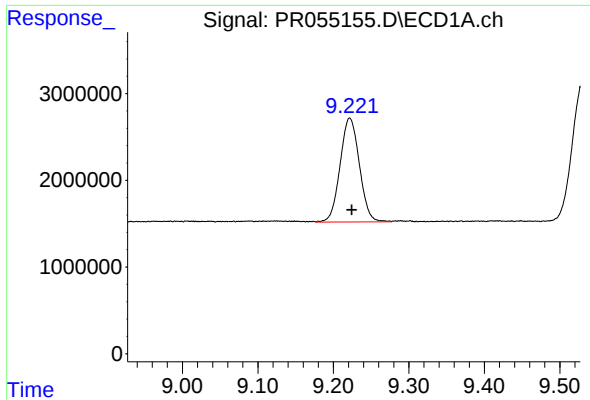
#44 AR-1268-4

R.T.: 8.840 min
Delta R.T.: -0.003 min
Response: 3740030
Conc: 51.04 ng/ml



#44 AR-1268-4

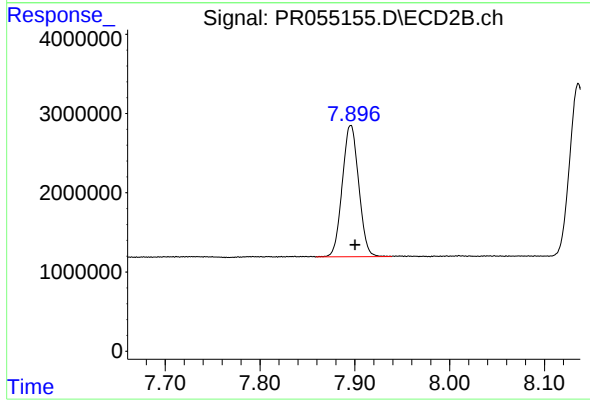
R.T.: 7.602 min
Delta R.T.: -0.004 min
Response: 2754706
Conc: 36.98 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: -0.002 min
Response: 21274244
Conc: 42.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.896 min
Delta R.T.: -0.005 min
Response: 19988299
Conc: 37.60 ng/ml