

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 05:10
 Operator : AJ\MA
 Sample : N3980-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 07:35:55 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	88456837	42377743	20.730	21.106
2)	SA Decachlor...	9.525	8.120	40060412	39826407	22.531	21.894
Target Compounds							
5)	L1 AR-1016-3	4.949	0.000	207435	0	2.097	N.D. #
9)	L2 AR-1221-2	3.946	3.206	1169972	650145	32.294	37.919
12)	L3 AR-1232-2	4.556f	0.000	957721	0	22.314	N.D. #
18)	L4 AR-1242-3	4.949	0.000	207435	0	2.604	N.D. #
20)	L4 AR-1242-5	0.000	4.839	0	371956	N.D.	7.514 #
26)	L6 AR-1254-1	5.762	4.839	725325	371956	7.082	3.404 #
27)	L6 AR-1254-2	6.000	4.999	753278	539033	5.124	5.567
28)	L6 AR-1254-3	6.390	5.436f	397642	1665878	2.714	10.937 #
30)	L6 AR-1254-5	7.154	6.102	3284123	2092599	30.288	15.445 #
31)	L7 AR-1260-1	6.571	5.556	2862009	2307421	26.436	22.901
32)	L7 AR-1260-2	6.854	5.759	3306623	3150211	26.723	25.766
33)	L7 AR-1260-3	7.244	5.917	4243558	2763319	47.011	24.434 #
34)	L7 AR-1260-4	7.486	6.419	4016037	3461345	39.116	36.170
35)	L7 AR-1260-5	7.824	6.683	7103955	6943971	36.545	30.923
36)	L8 AR-1262-1	7.244	6.147	4243558	3858494	34.135	28.690
37)	L8 AR-1262-2	7.824	6.419	7103955	3461345	33.285	28.363
38)	L8 AR-1262-3	8.130	6.985	4869809	2967522	33.028	30.831
39)	L8 AR-1262-4	8.215	7.053	3898674	5454533	62.040	29.977 #
40)	L8 AR-1262-5	8.834	7.588	2664726	2712957	33.642	31.658
41)	L9 AR-1268-1	8.130	6.985	4869809	2967522	19.530	10.550 #
42)	L9 AR-1268-2	8.215	7.053	3898674	5454533	17.076	21.320
43)	L9 AR-1268-3	8.433	7.273	701972	691113	3.645	3.211
44)	L9 AR-1268-4	8.834	7.588	2664726	2712957	30.213	28.550
45)	L9 AR-1268-5	9.217	7.881	1283908	1284965	2.100	1.886

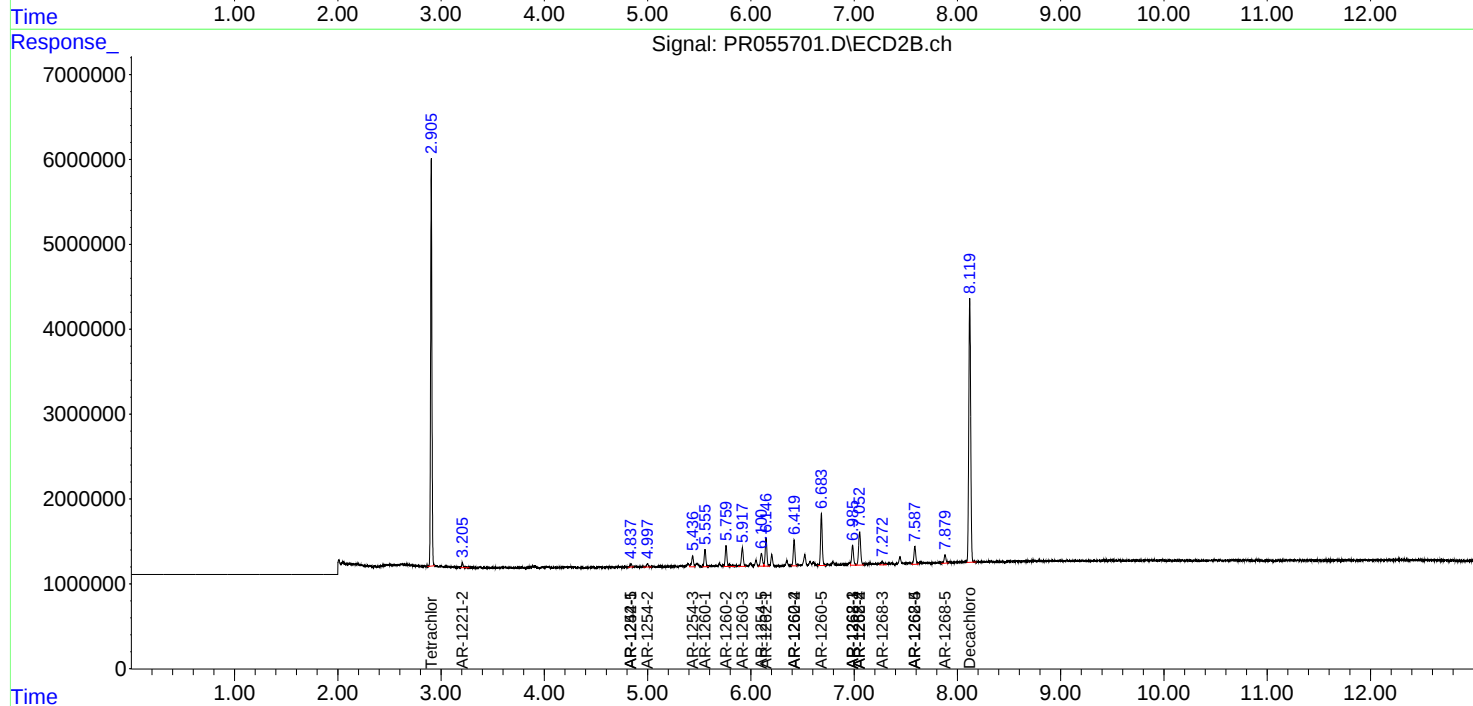
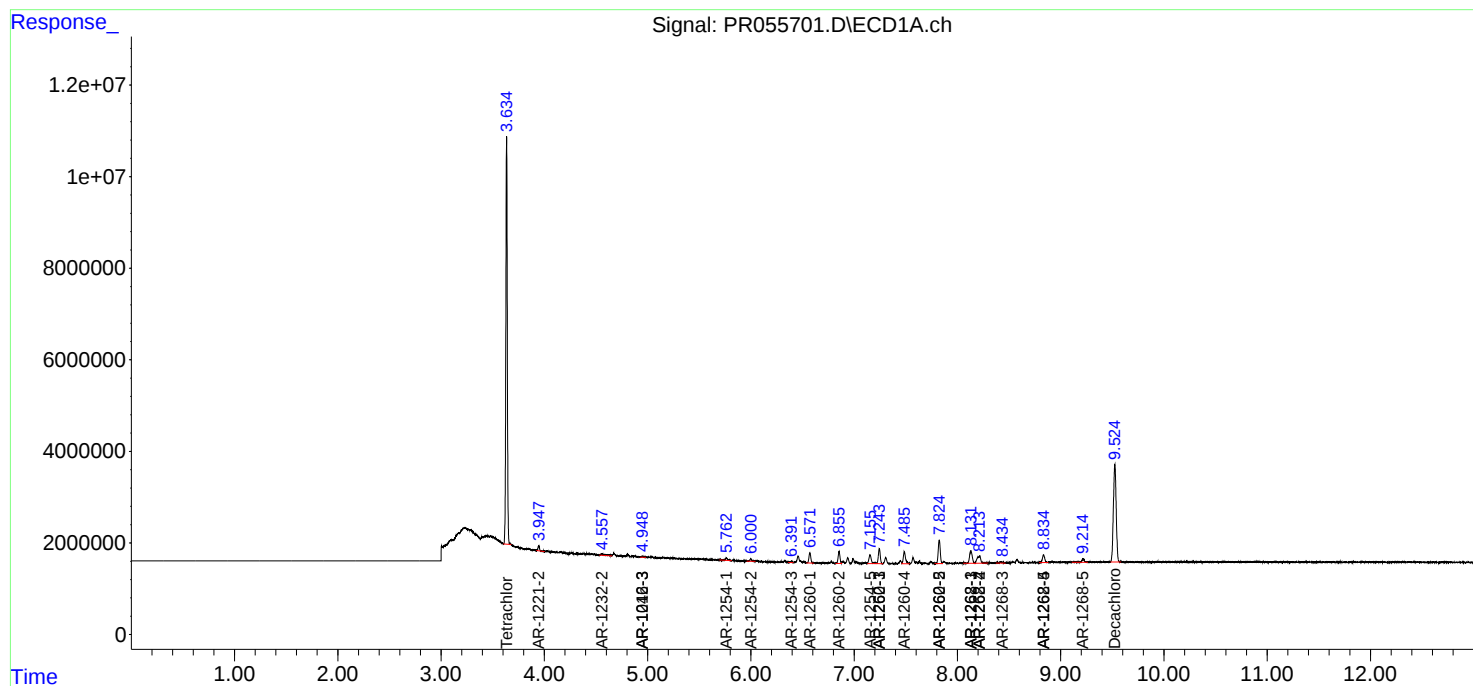
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

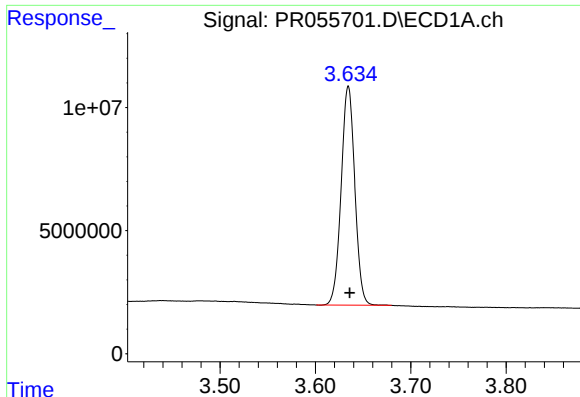
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
Data File : PR055701.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2022 05:10
Operator : AJ\MA
Sample : N3980-03
Misc : AR1262 MDL 25 PPB
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 07:35:55 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

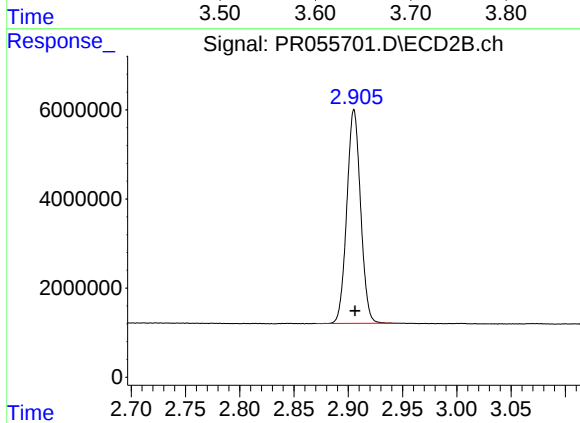




#1 Tetrachloro-m-xylene

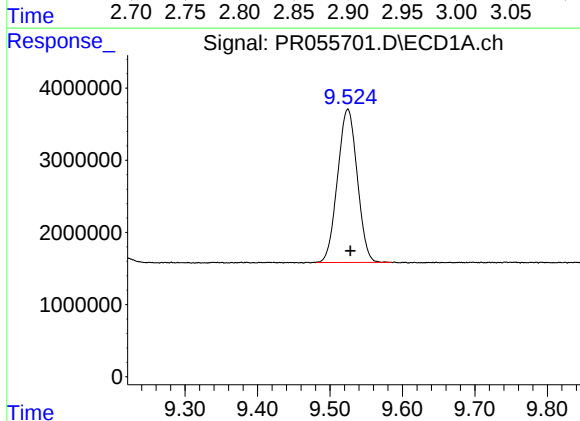
R.T.: 3.635 min
Delta R.T.: -0.002 min
Response: 88456837
Conc: 20.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



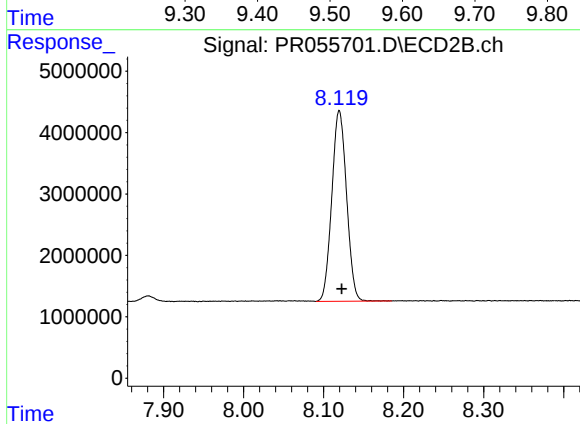
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.000 min
Response: 42377743
Conc: 21.11 ng/ml



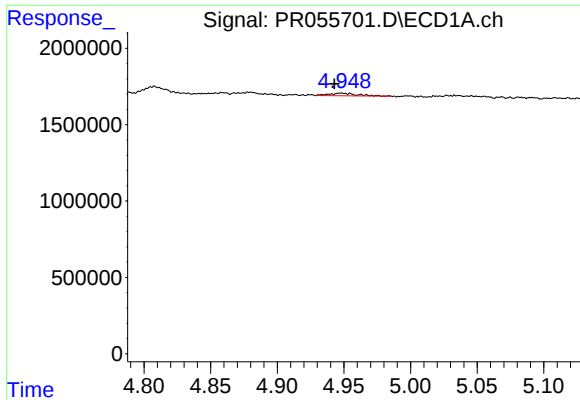
#2 Decachlorobiphenyl

R.T.: 9.525 min
Delta R.T.: -0.004 min
Response: 40060412
Conc: 22.53 ng/ml



#2 Decachlorobiphenyl

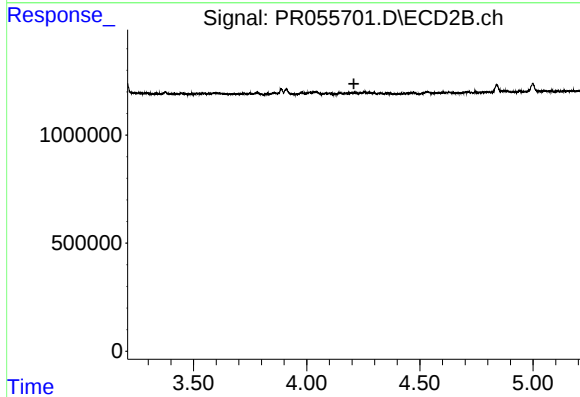
R.T.: 8.120 min
Delta R.T.: -0.003 min
Response: 39826407
Conc: 21.89 ng/ml



#5 AR-1016-3

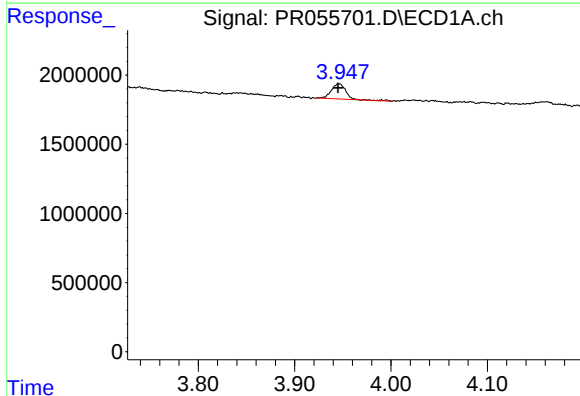
R.T.: 4.949 min
Delta R.T.: 0.006 min
Response: 207435
Conc: 2.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



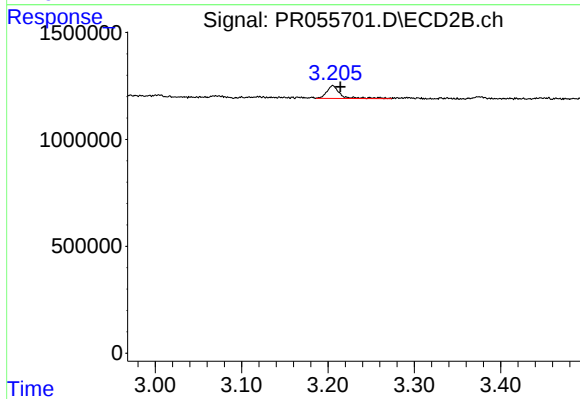
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.208 min
Response: 0
Conc: N.D.



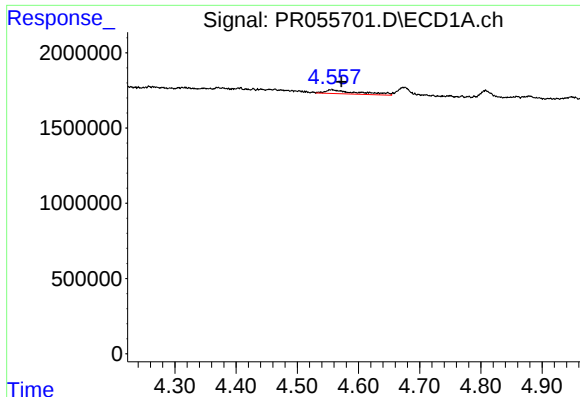
#9 AR-1221-2

R.T.: 3.946 min
Delta R.T.: 0.001 min
Response: 1169972
Conc: 32.29 ng/ml



#9 AR-1221-2

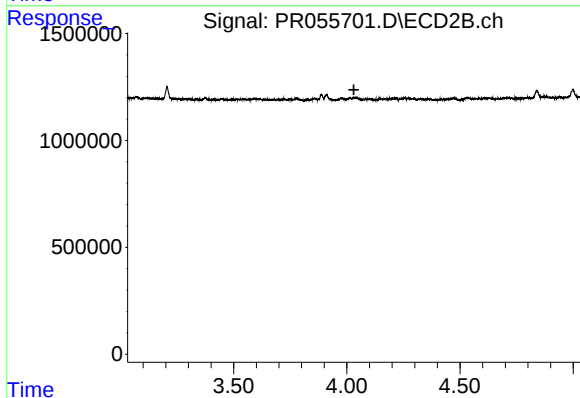
R.T.: 3.206 min
Delta R.T.: -0.009 min
Response: 650145
Conc: 37.92 ng/ml



#12 AR-1232-2

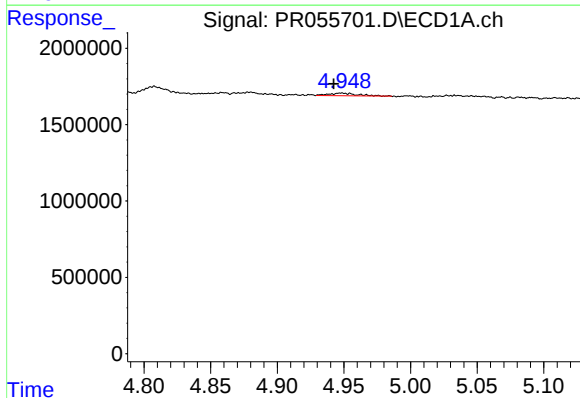
R.T.: 4.556 min
Delta R.T.: -0.015 min
Response: 957721
Conc: 22.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



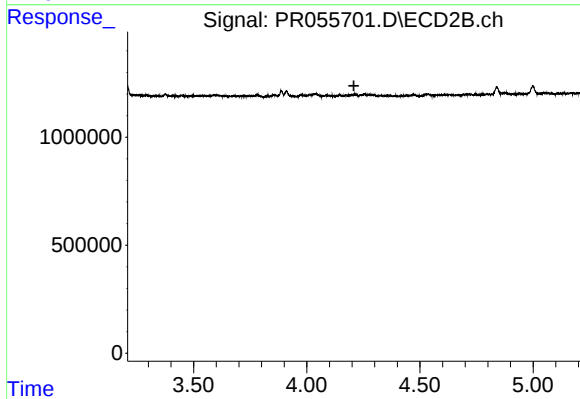
#12 AR-1232-2

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



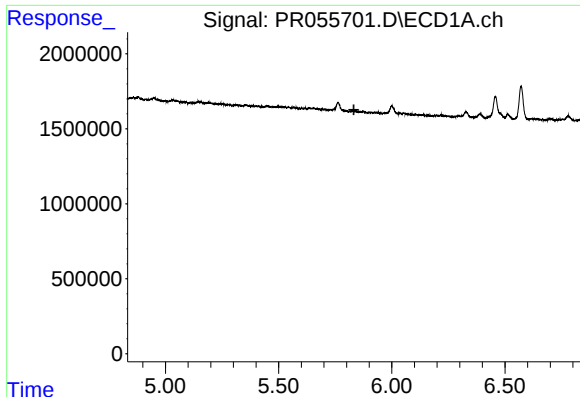
#18 AR-1242-3

R.T.: 4.949 min
Delta R.T.: 0.006 min
Response: 207435
Conc: 2.60 ng/ml



#18 AR-1242-3

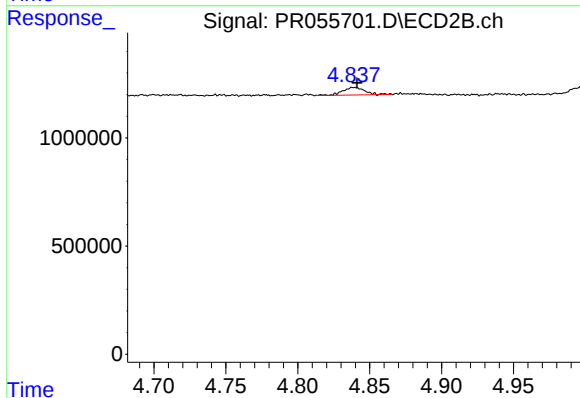
R.T.: 0.000 min
Exp R.T. : 4.208 min
Response: 0
Conc: N.D.



#20 AR-1242-5

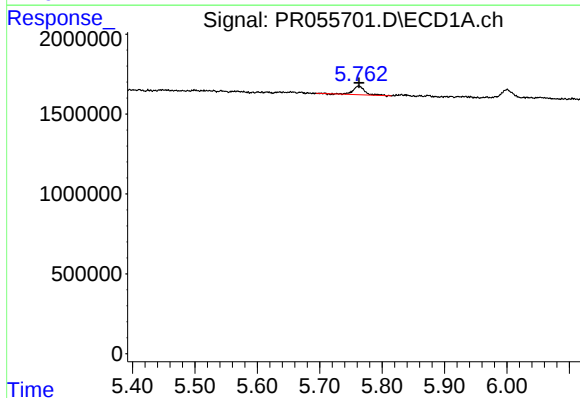
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



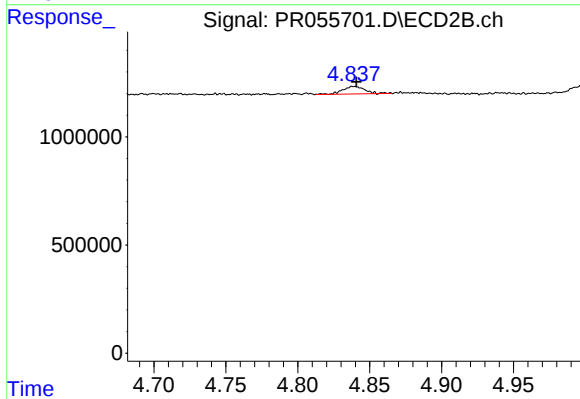
#20 AR-1242-5

R.T.: 4.839 min
Delta R.T.: -0.002 min
Response: 371956
Conc: 7.51 ng/ml



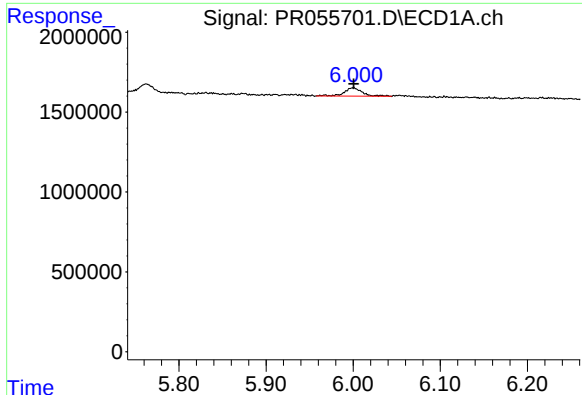
#26 AR-1254-1

R.T.: 5.762 min
Delta R.T.: 0.000 min
Response: 725325
Conc: 7.08 ng/ml



#26 AR-1254-1

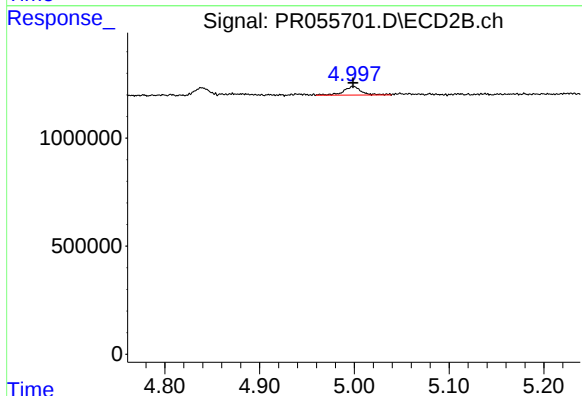
R.T.: 4.839 min
Delta R.T.: -0.002 min
Response: 371956
Conc: 3.40 ng/ml



#27 AR-1254-2

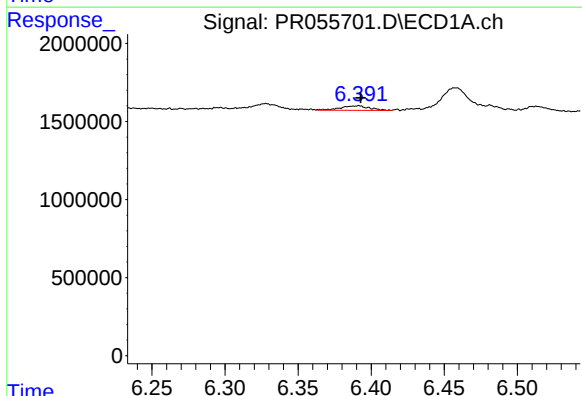
R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 753278
Conc: 5.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



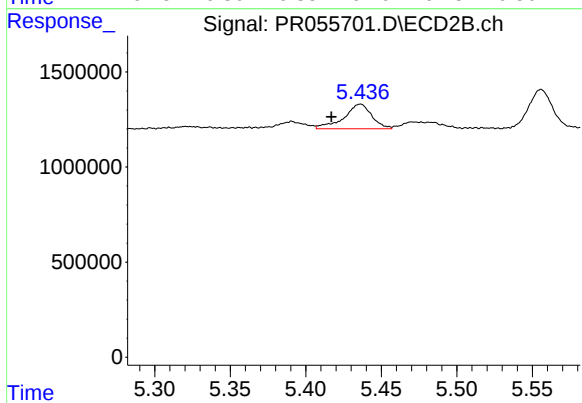
#27 AR-1254-2

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 539033
Conc: 5.57 ng/ml



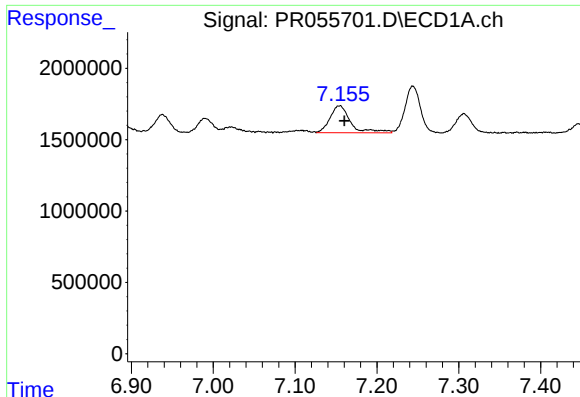
#28 AR-1254-3

R.T.: 6.390 min
Delta R.T.: -0.003 min
Response: 397642
Conc: 2.71 ng/ml



#28 AR-1254-3

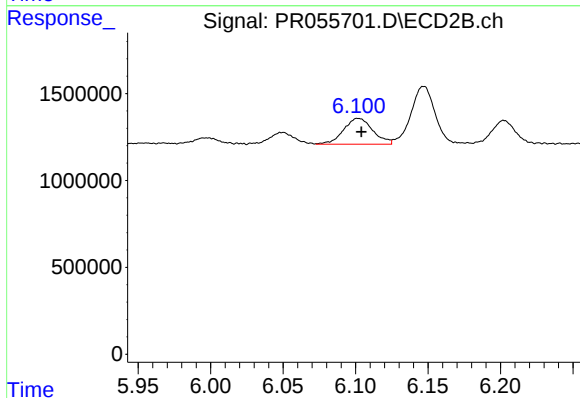
R.T.: 5.436 min
Delta R.T.: 0.019 min
Response: 1665878
Conc: 10.94 ng/ml



#30 AR-1254-5

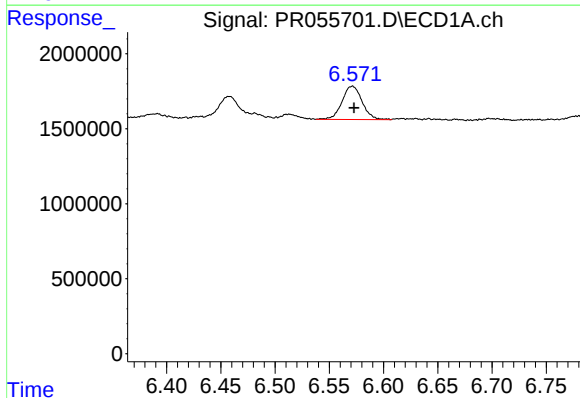
R.T.: 7.154 min
Delta R.T.: -0.006 min
Response: 3284123
Conc: 30.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



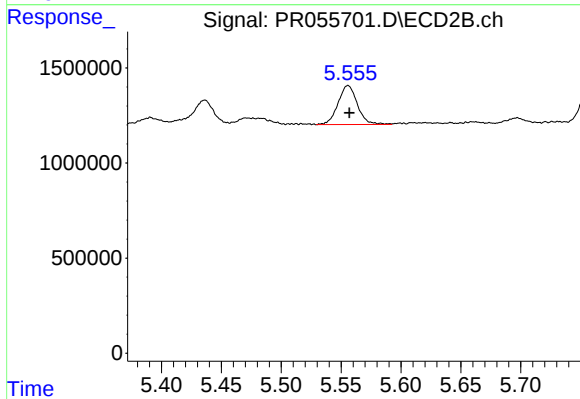
#30 AR-1254-5

R.T.: 6.102 min
Delta R.T.: -0.002 min
Response: 2092599
Conc: 15.45 ng/ml



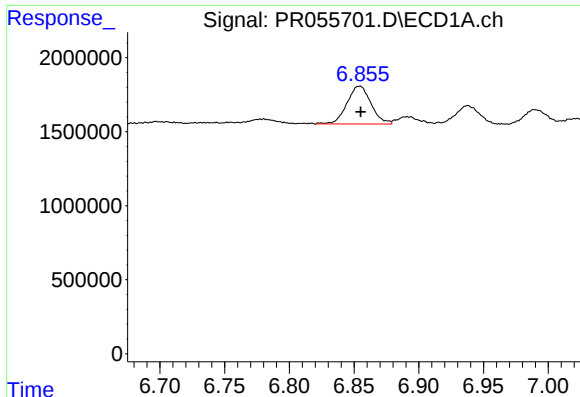
#31 AR-1260-1

R.T.: 6.571 min
Delta R.T.: -0.002 min
Response: 2862009
Conc: 26.44 ng/ml



#31 AR-1260-1

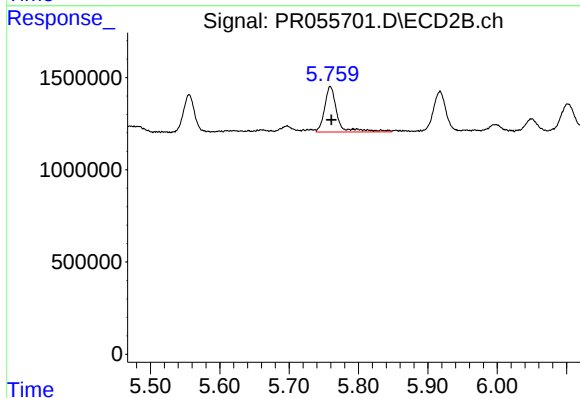
R.T.: 5.556 min
Delta R.T.: -0.001 min
Response: 2307421
Conc: 22.90 ng/ml



#32 AR-1260-2

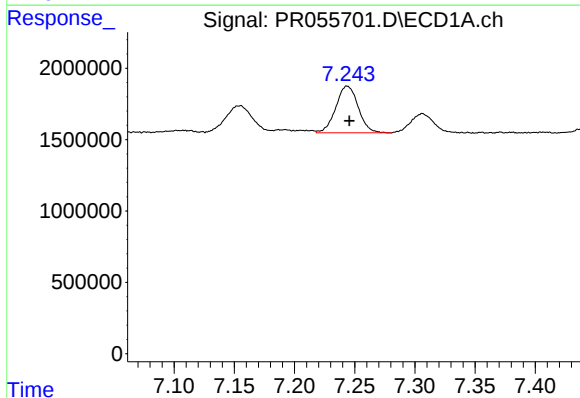
R.T.: 6.854 min
Delta R.T.: -0.001 min
Response: 3306623
Conc: 26.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



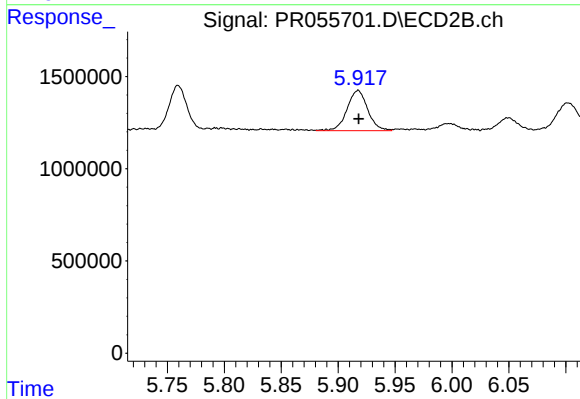
#32 AR-1260-2

R.T.: 5.759 min
Delta R.T.: -0.002 min
Response: 3150211
Conc: 25.77 ng/ml



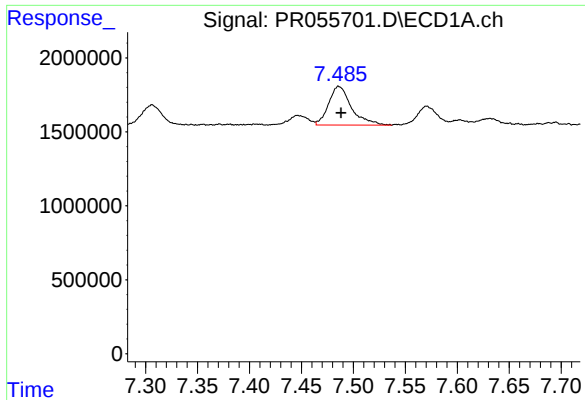
#33 AR-1260-3

R.T.: 7.244 min
Delta R.T.: -0.002 min
Response: 4243558
Conc: 47.01 ng/ml



#33 AR-1260-3

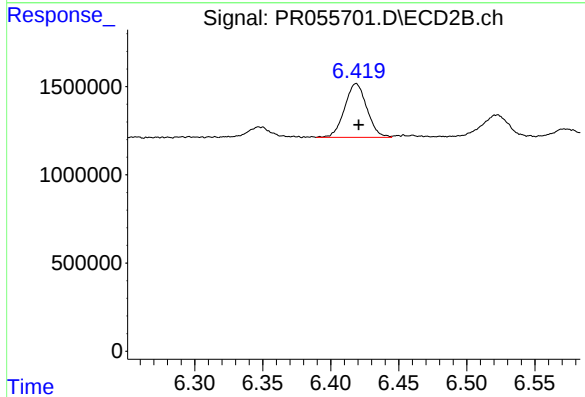
R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 2763319
Conc: 24.43 ng/ml



#34 AR-1260-4

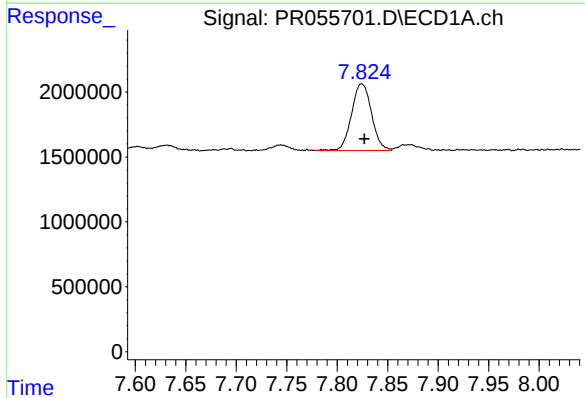
R.T.: 7.486 min
Delta R.T.: -0.002 min
Response: 4016037
Conc: 39.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



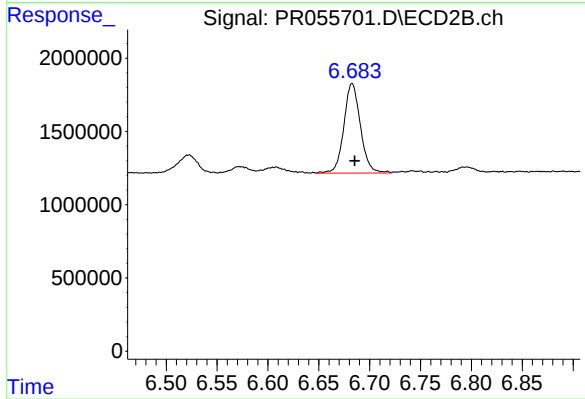
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: -0.002 min
Response: 3461345
Conc: 36.17 ng/ml



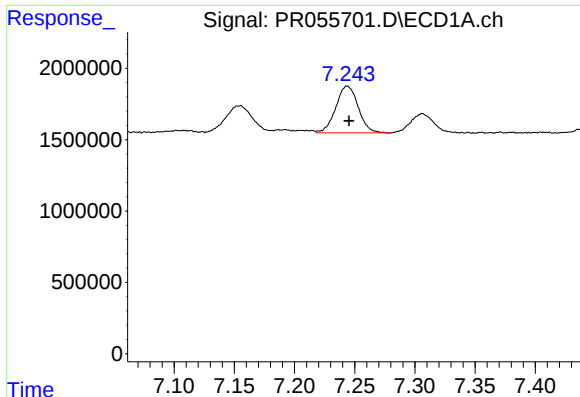
#35 AR-1260-5

R.T.: 7.824 min
Delta R.T.: -0.002 min
Response: 7103955
Conc: 36.55 ng/ml



#35 AR-1260-5

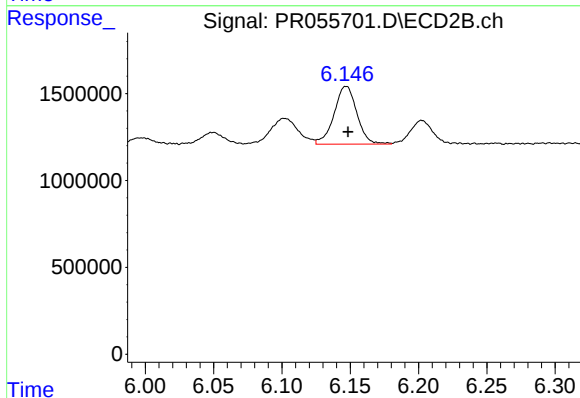
R.T.: 6.683 min
Delta R.T.: -0.002 min
Response: 6943971
Conc: 30.92 ng/ml



#36 AR-1262-1

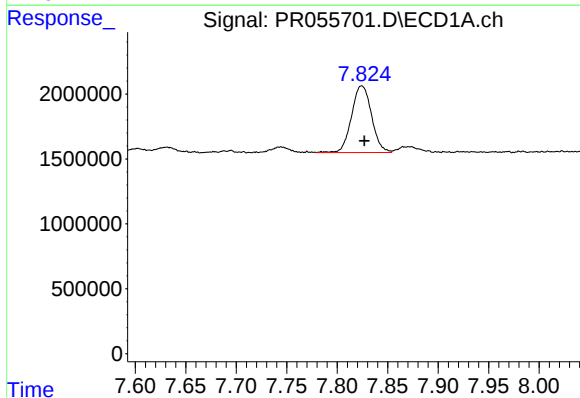
R.T.: 7.244 min
Delta R.T.: -0.001 min
Response: 4243558
Conc: 34.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



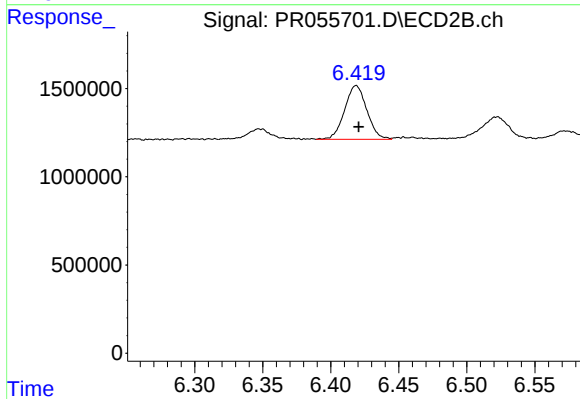
#36 AR-1262-1

R.T.: 6.147 min
Delta R.T.: -0.001 min
Response: 3858494
Conc: 28.69 ng/ml



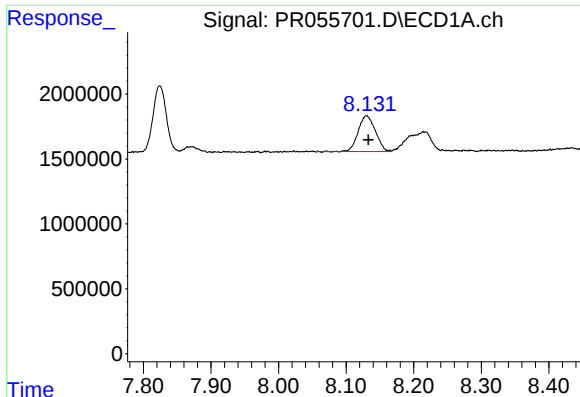
#37 AR-1262-2

R.T.: 7.824 min
Delta R.T.: -0.002 min
Response: 7103955
Conc: 33.28 ng/ml



#37 AR-1262-2

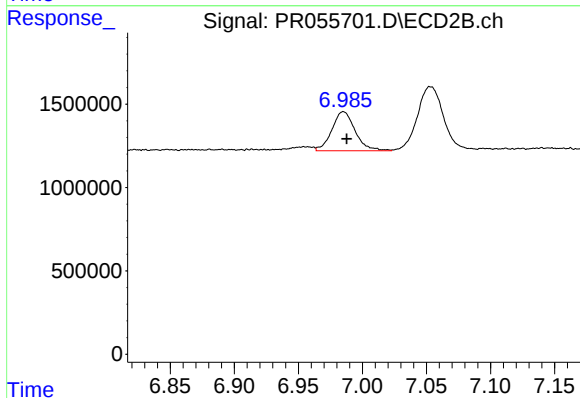
R.T.: 6.419 min
Delta R.T.: -0.002 min
Response: 3461345
Conc: 28.36 ng/ml



#38 AR-1262-3

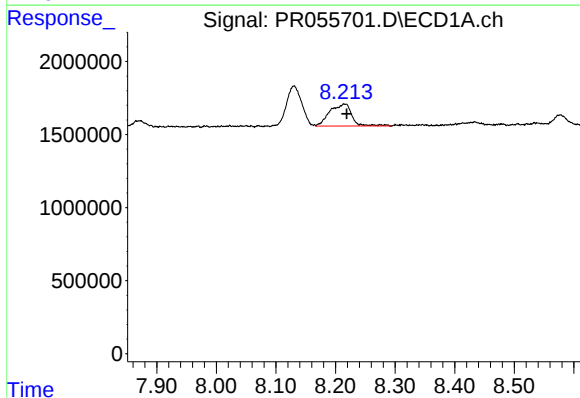
R.T.: 8.130 min
Delta R.T.: -0.003 min
Response: 4869809
Conc: 33.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



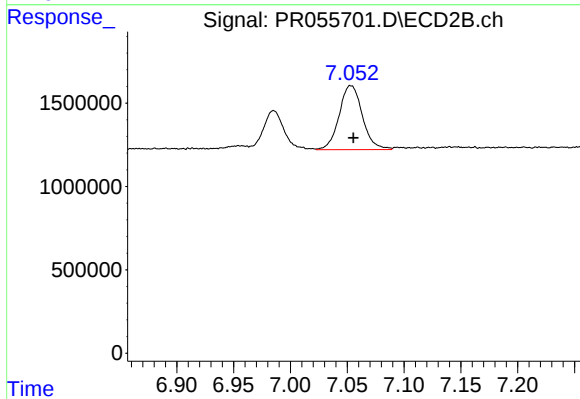
#38 AR-1262-3

R.T.: 6.985 min
Delta R.T.: -0.003 min
Response: 2967522
Conc: 30.83 ng/ml



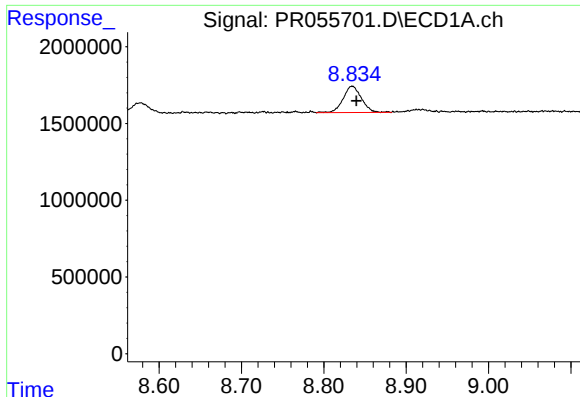
#39 AR-1262-4

R.T.: 8.215 min
Delta R.T.: -0.003 min
Response: 3898674
Conc: 62.04 ng/ml



#39 AR-1262-4

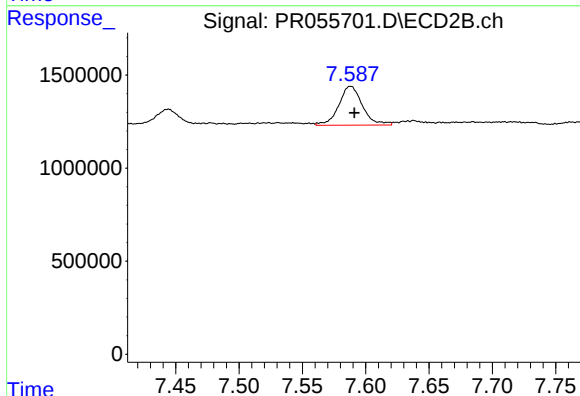
R.T.: 7.053 min
Delta R.T.: -0.002 min
Response: 5454533
Conc: 29.98 ng/ml



#40 AR-1262-5

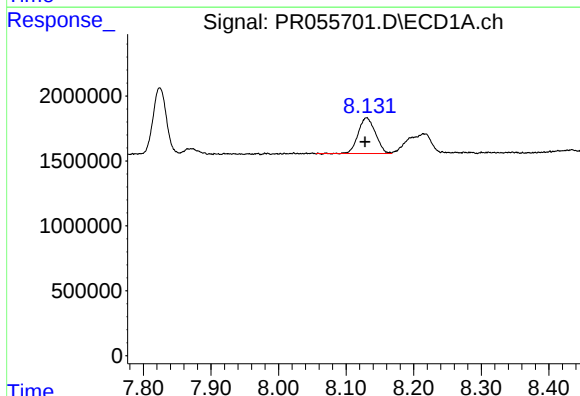
R.T.: 8.834 min
Delta R.T.: -0.005 min
Response: 2664726
Conc: 33.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



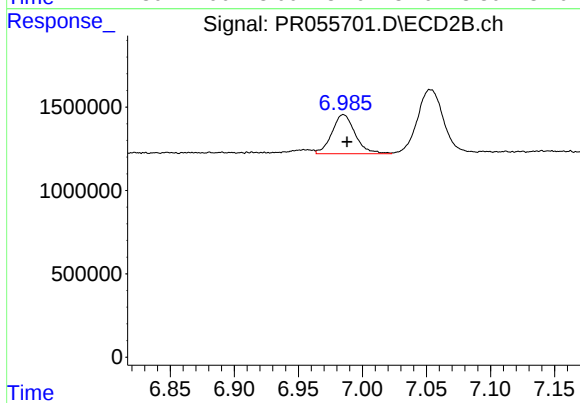
#40 AR-1262-5

R.T.: 7.588 min
Delta R.T.: -0.003 min
Response: 2712957
Conc: 31.66 ng/ml



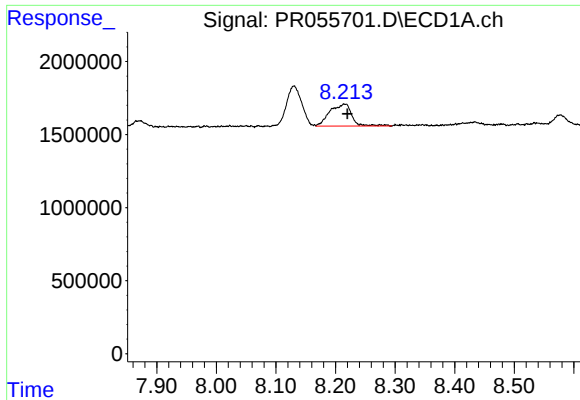
#41 AR-1268-1

R.T.: 8.130 min
Delta R.T.: 0.002 min
Response: 4869809
Conc: 19.53 ng/ml



#41 AR-1268-1

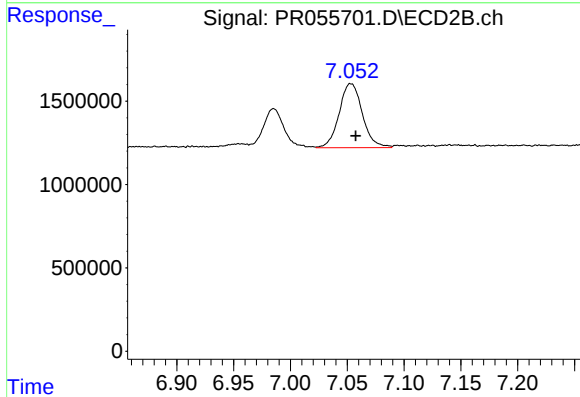
R.T.: 6.985 min
Delta R.T.: -0.003 min
Response: 2967522
Conc: 10.55 ng/ml



#42 AR-1268-2

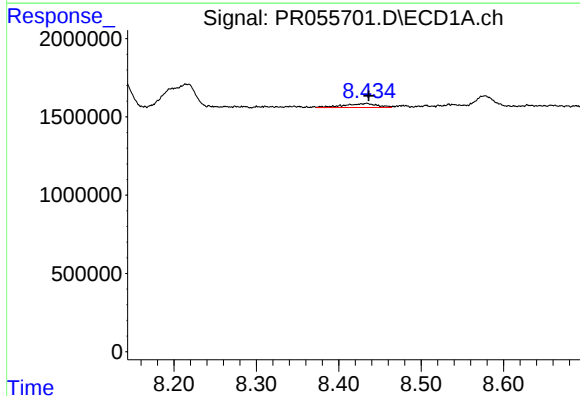
R.T.: 8.215 min
Delta R.T.: -0.004 min
Response: 3898674
Conc: 17.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



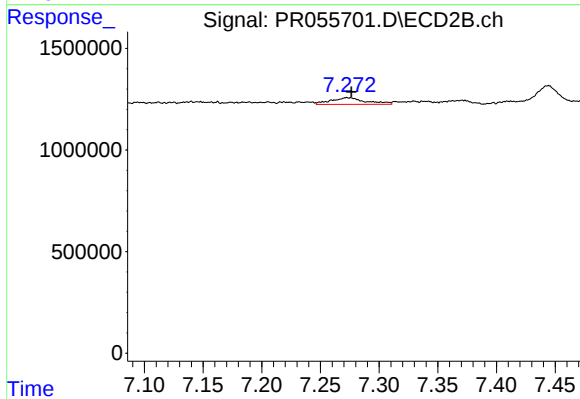
#42 AR-1268-2

R.T.: 7.053 min
Delta R.T.: -0.004 min
Response: 5454533
Conc: 21.32 ng/ml



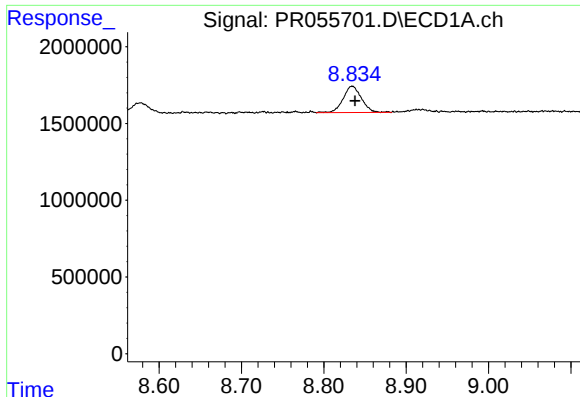
#43 AR-1268-3

R.T.: 8.433 min
Delta R.T.: -0.003 min
Response: 701972
Conc: 3.65 ng/ml



#43 AR-1268-3

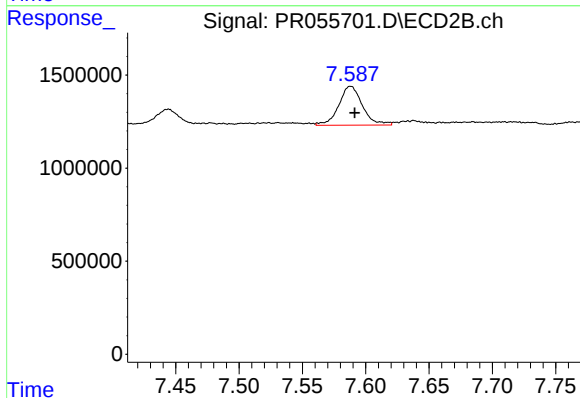
R.T.: 7.273 min
Delta R.T.: -0.003 min
Response: 691113
Conc: 3.21 ng/ml



#44 AR-1268-4

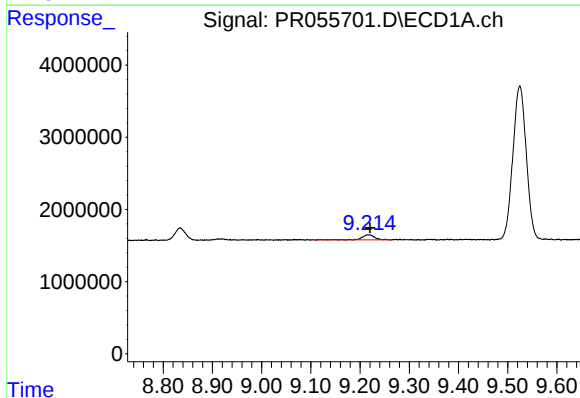
R.T.: 8.834 min
Delta R.T.: -0.004 min
Response: 2664726
Conc: 30.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



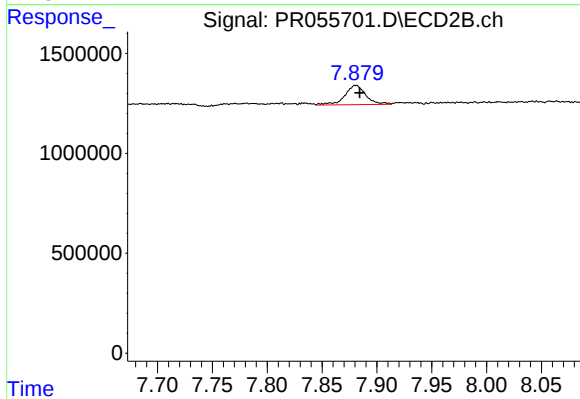
#44 AR-1268-4

R.T.: 7.588 min
Delta R.T.: -0.003 min
Response: 2712957
Conc: 28.55 ng/ml



#45 AR-1268-5

R.T.: 9.217 min
Delta R.T.: -0.003 min
Response: 1283908
Conc: 2.10 ng/ml



#45 AR-1268-5

R.T.: 7.881 min
Delta R.T.: -0.004 min
Response: 1284965
Conc: 1.89 ng/ml