

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
 Data File : PR055123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 01:53
 Operator : AJ\MA
 Sample : N3214-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:28:14 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...	3.640	2.911	81147313	36383065	22.310	21.794
2)	SA Decachlor...	9.530	8.137	38323015	37426421	26.578	26.638
Target Compounds							
8)	L2 AR-1221-1	3.856	0.000	864183	0	19.278	N.D. #
9)	L2 AR-1221-2	3.950	3.212	1299949	549121	39.627	34.846
10)	L2 AR-1221-3	4.038	0.000	451724	0	4.469	N.D. #
11)	L3 AR-1232-1	4.038	0.000	451724	0	4.870	N.D. #
24)	L5 AR-1248-4	5.769f	0.000	547005	0	6.169	N.D. #
26)	L6 AR-1254-1	5.769	0.000	547005	0	5.876	N.D. #
28)	L6 AR-1254-3	6.385	5.411f	496676	271276	3.932	2.201 #
29)	L6 AR-1254-4	6.685f	0.000	570678	0	6.154	N.D. #
30)	L6 AR-1254-5	7.159	0.000	286319	0	2.913	N.D. #
33)	L7 AR-1260-3	7.248	5.935	2215853	238794	33.015	2.674 #
34)	L7 AR-1260-4	7.514f	6.430	2924814	2414814	36.351	35.082
35)	L7 AR-1260-5	7.829	6.696	1317192	1096712	8.599	6.685
36)	L8 AR-1262-1	7.248	6.160	2215853	1760179	21.419	16.452
37)	L8 AR-1262-2	7.829	6.430	1317192	2414814	7.316	24.811 #
38)	L8 AR-1262-3	8.131	7.000	10507749	9990788	84.280	130.181 #
39)	L8 AR-1262-4	8.221	7.069	9583839	8685733	171.269	59.390 #
40)	L8 AR-1262-5	8.840	7.603	4051312	3100660	59.250	44.915
41)	L9 AR-1268-1	8.131	7.000	10507749	9990788	52.063	45.854
42)	L9 AR-1268-2	8.221	7.069	9583839	8685733	51.649	43.372
43)	L9 AR-1268-3	8.438	7.289	8240663	7530676	52.870	45.216
44)	L9 AR-1268-4	8.840	7.603	4051312	3100660	55.292	41.619
45)	L9 AR-1268-5	9.222	7.896	23169325	22698426	46.338	42.699

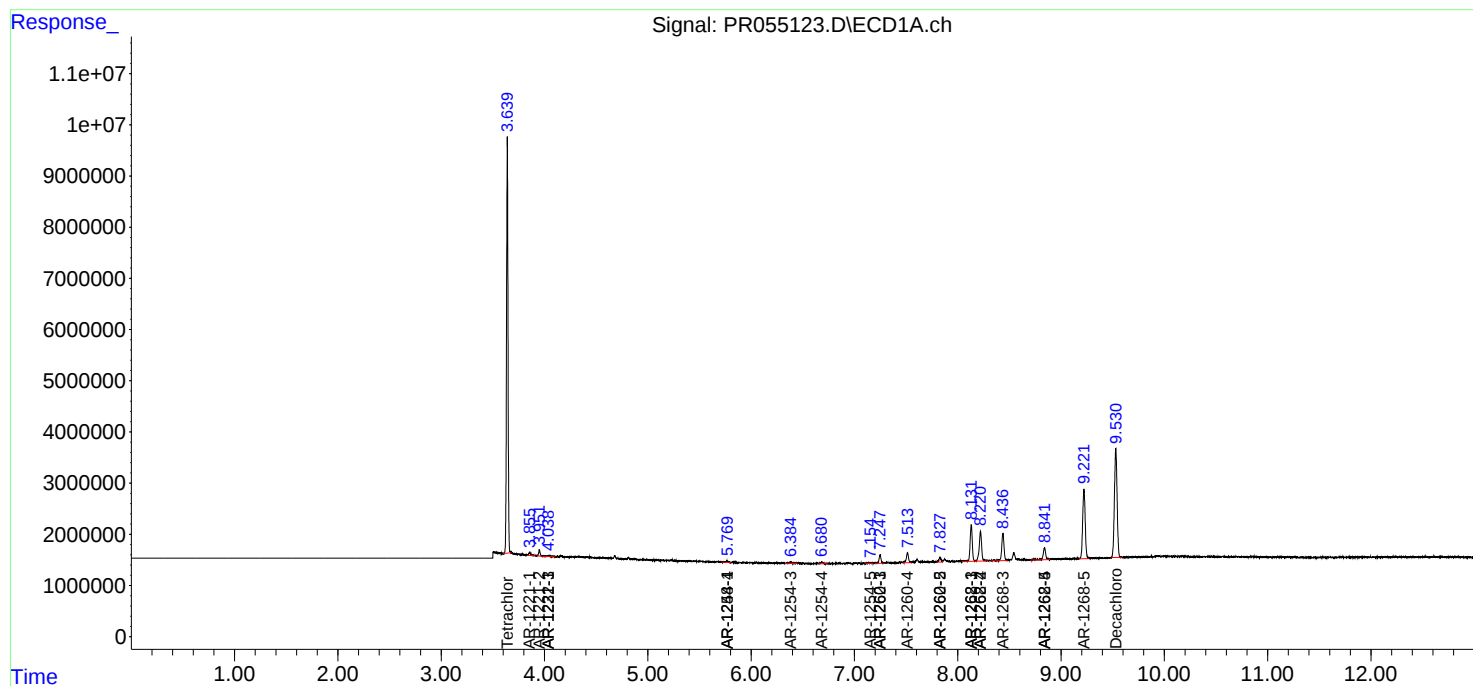
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

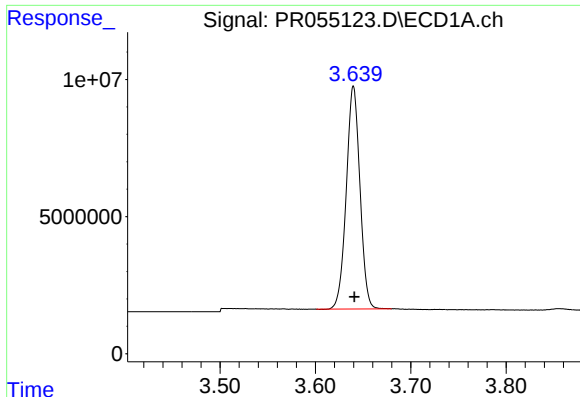
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
Data File : PR055123.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 01:53
Operator : AJ\MA
Sample : N3214-01
Misc : AR1268 LOD 40 PPB
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 03:28:14 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

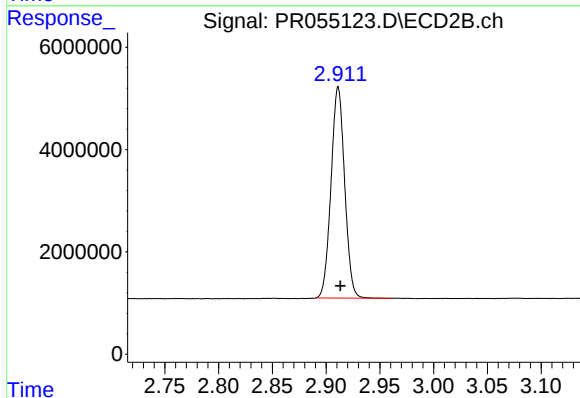




#1 Tetrachloro-m-xylene

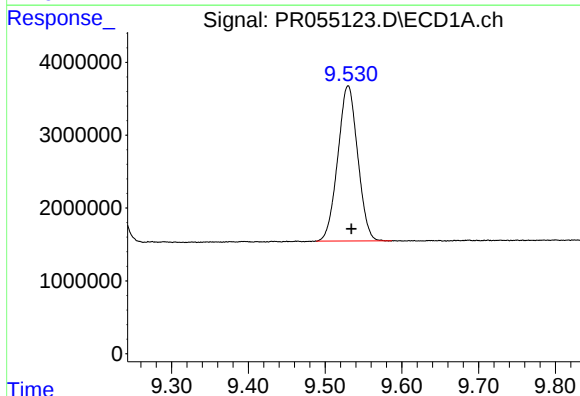
R.T.: 3.640 min
Delta R.T.: -0.001 min
Response: 81147313
Conc: 22.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



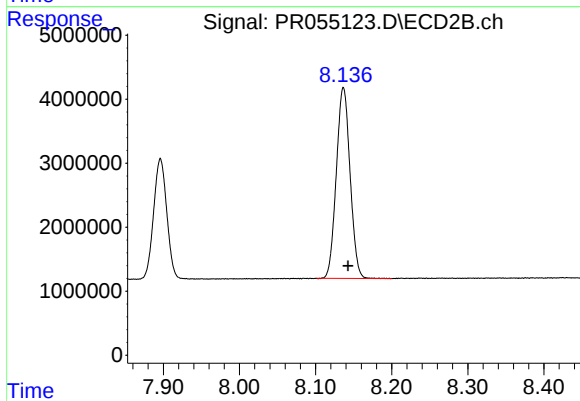
#1 Tetrachloro-m-xylene

R.T.: 2.911 min
Delta R.T.: -0.002 min
Response: 36383065
Conc: 21.79 ng/ml



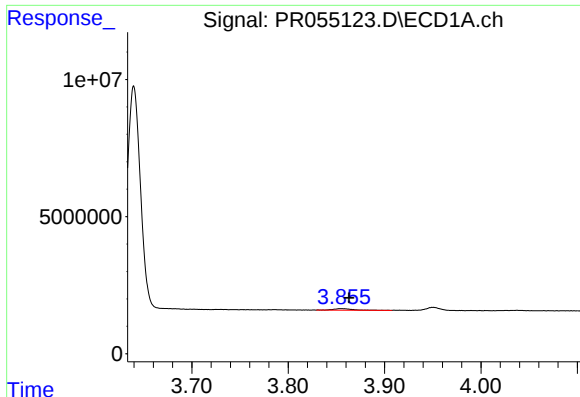
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: -0.004 min
Response: 38323015
Conc: 26.58 ng/ml



#2 Decachlorobiphenyl

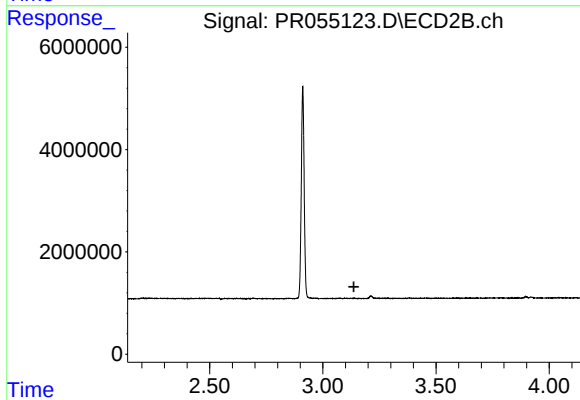
R.T.: 8.137 min
Delta R.T.: -0.006 min
Response: 37426421
Conc: 26.64 ng/ml



#8 AR-1221-1

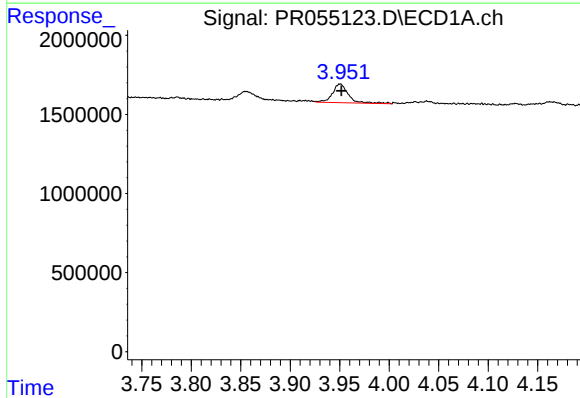
R.T.: 3.856 min
Delta R.T.: -0.007 min
Response: 864183
Conc: 19.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



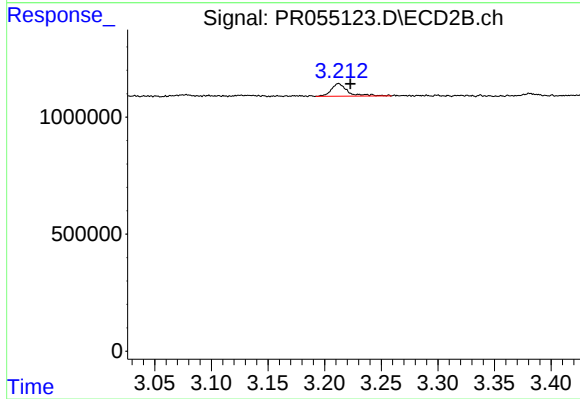
#8 AR-1221-1

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



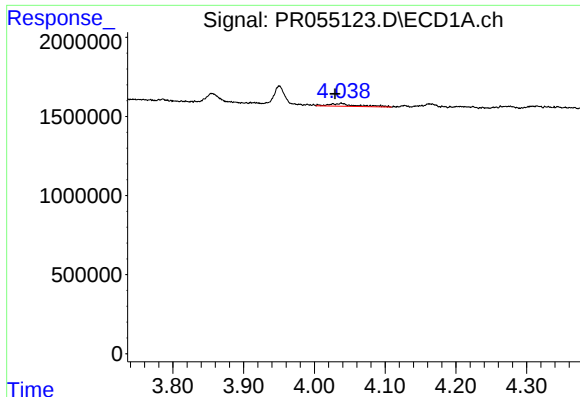
#9 AR-1221-2

R.T.: 3.950 min
Delta R.T.: -0.001 min
Response: 1299949
Conc: 39.63 ng/ml



#9 AR-1221-2

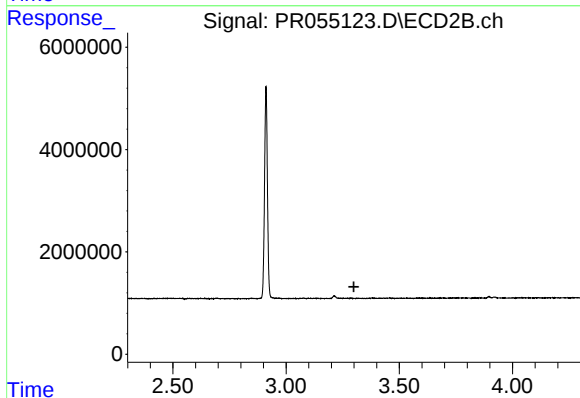
R.T.: 3.212 min
Delta R.T.: -0.010 min
Response: 549121
Conc: 34.85 ng/ml



#10 AR-1221-3

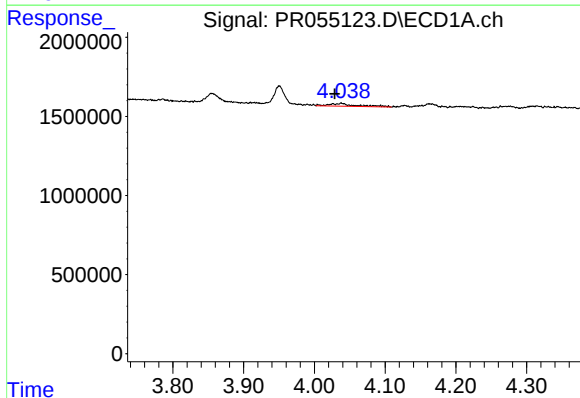
R.T.: 4.038 min
Delta R.T.: 0.009 min
Response: 451724
Conc: 4.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



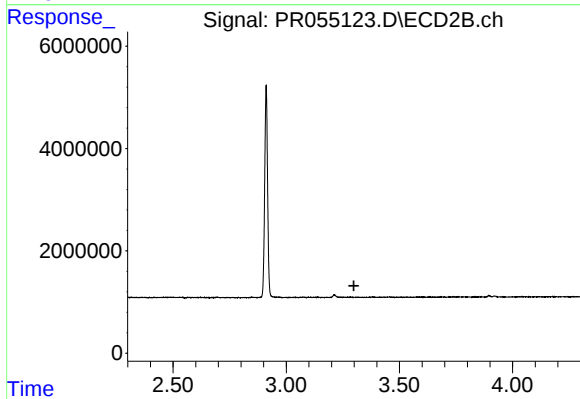
#10 AR-1221-3

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



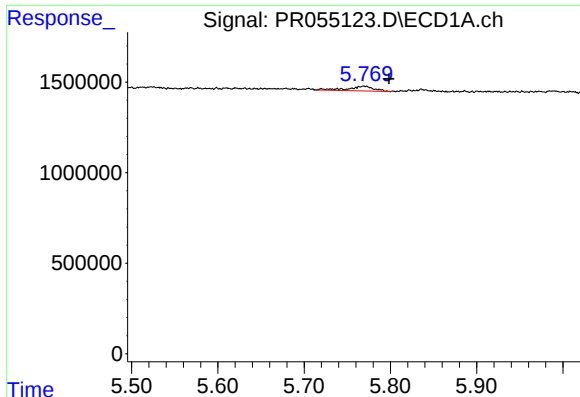
#11 AR-1232-1

R.T.: 4.038 min
Delta R.T.: 0.009 min
Response: 451724
Conc: 4.87 ng/ml



#11 AR-1232-1

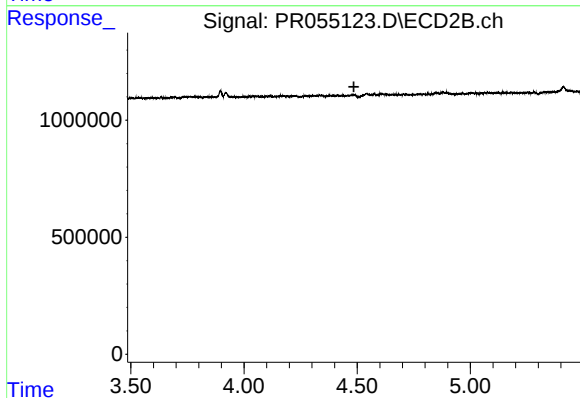
R.T.: 0.000 min
Exp R.T. : 3.299 min
Response: 0
Conc: N.D.



#24 AR-1248-4

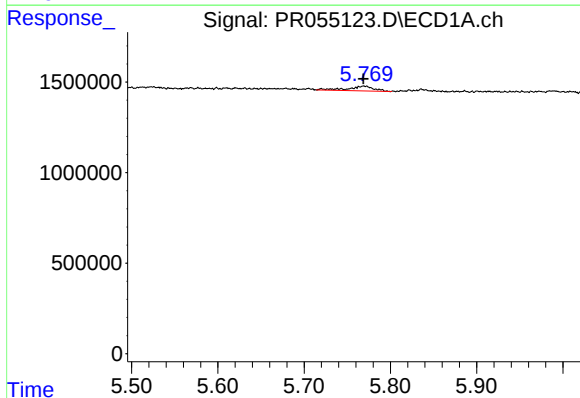
R.T.: 5.769 min
Delta R.T.: -0.029 min
Response: 547005
Conc: 6.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



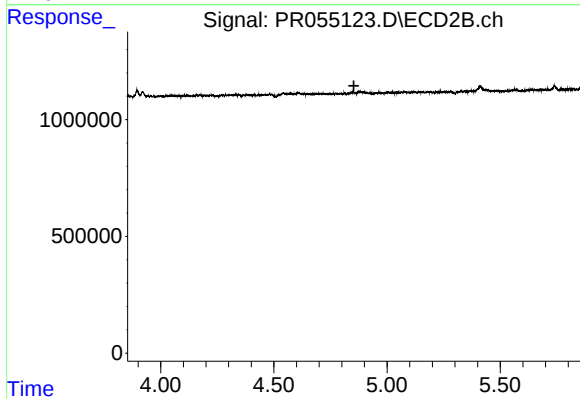
#24 AR-1248-4

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



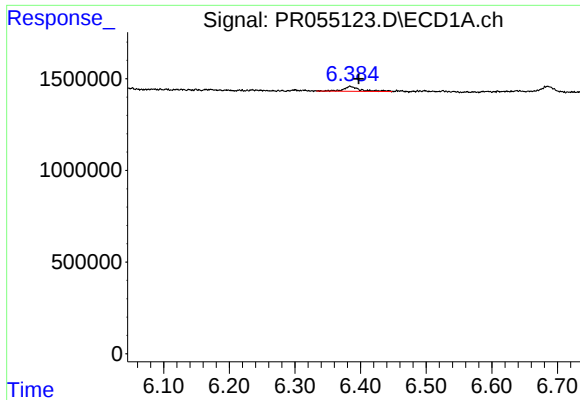
#26 AR-1254-1

R.T.: 5.769 min
Delta R.T.: 0.000 min
Response: 547005
Conc: 5.88 ng/ml



#26 AR-1254-1

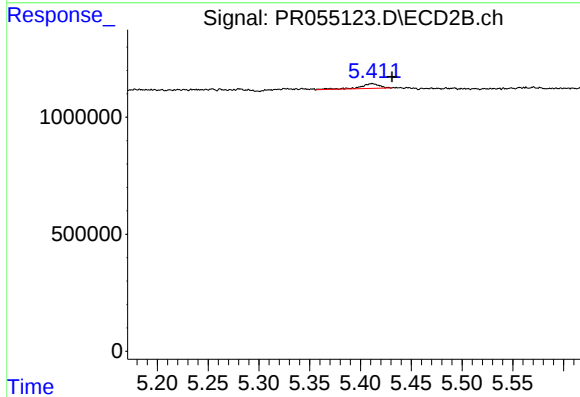
R.T.: 0.000 min
Exp R.T. : 4.854 min
Response: 0
Conc: N.D.



#28 AR-1254-3

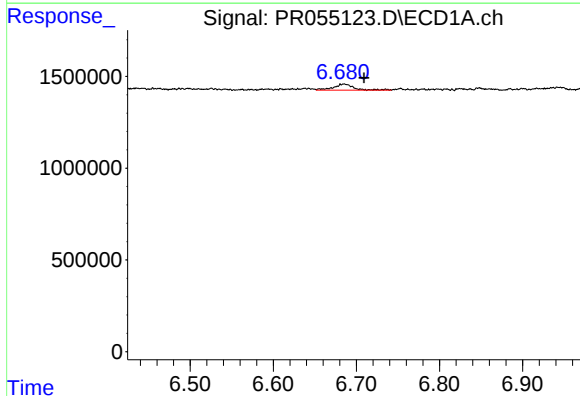
R.T.: 6.385 min
Delta R.T.: -0.013 min
Response: 496676
Conc: 3.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



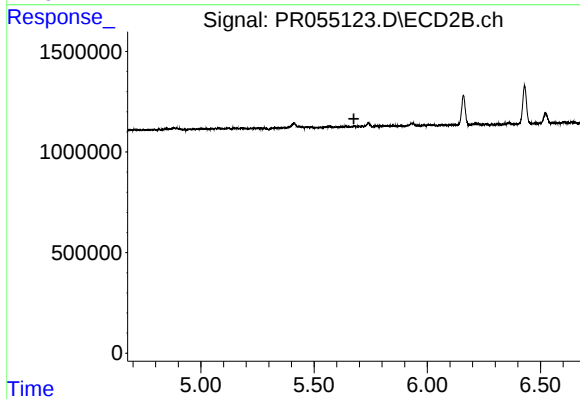
#28 AR-1254-3

R.T.: 5.411 min
Delta R.T.: -0.020 min
Response: 271276
Conc: 2.20 ng/ml



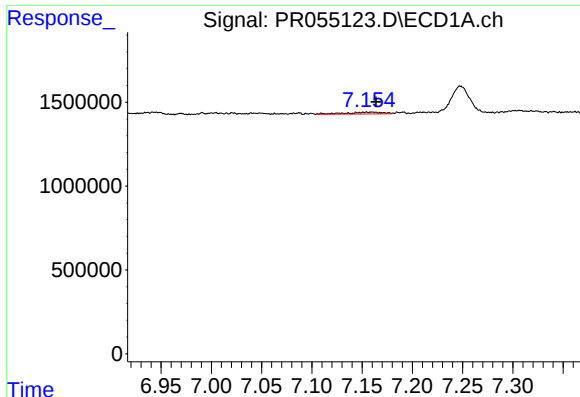
#29 AR-1254-4

R.T.: 6.685 min
Delta R.T.: -0.024 min
Response: 570678
Conc: 6.15 ng/ml



#29 AR-1254-4

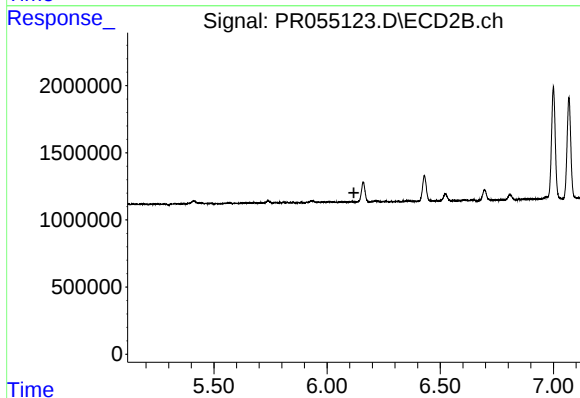
R.T.: 0.000 min
Exp R.T.: 5.676 min
Response: 0
Conc: N.D.



#30 AR-1254-5

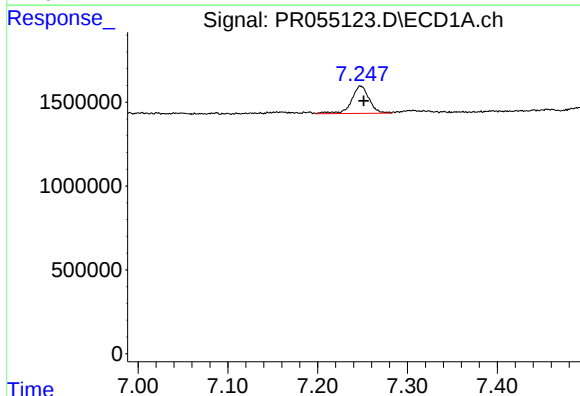
R.T.: 7.159 min
Delta R.T.: -0.005 min
Response: 286319
Conc: 2.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



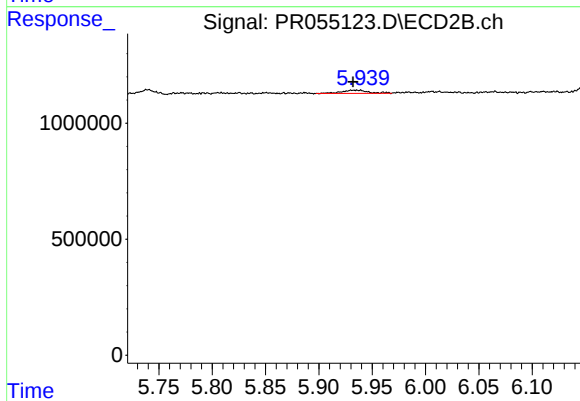
#30 AR-1254-5

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



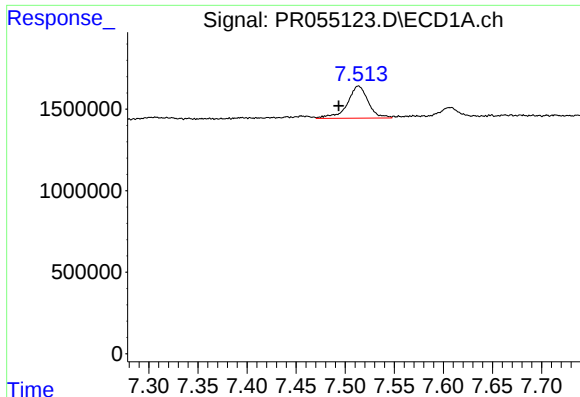
#33 AR-1260-3

R.T.: 7.248 min
Delta R.T.: -0.003 min
Response: 2215853
Conc: 33.01 ng/ml



#33 AR-1260-3

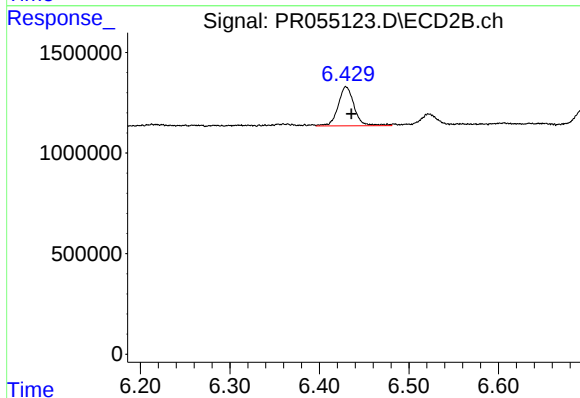
R.T.: 5.935 min
Delta R.T.: 0.003 min
Response: 238794
Conc: 2.67 ng/ml



#34 AR-1260-4

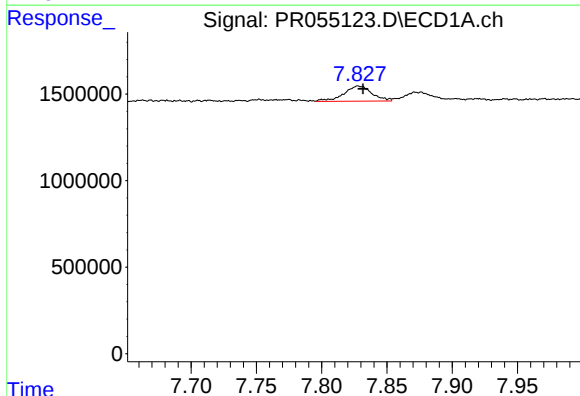
R.T.: 7.514 min
Delta R.T.: 0.020 min
Response: 2924814
Conc: 36.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



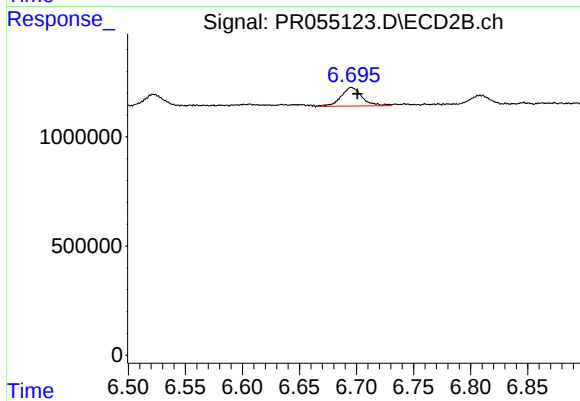
#34 AR-1260-4

R.T.: 6.430 min
Delta R.T.: -0.006 min
Response: 2414814
Conc: 35.08 ng/ml



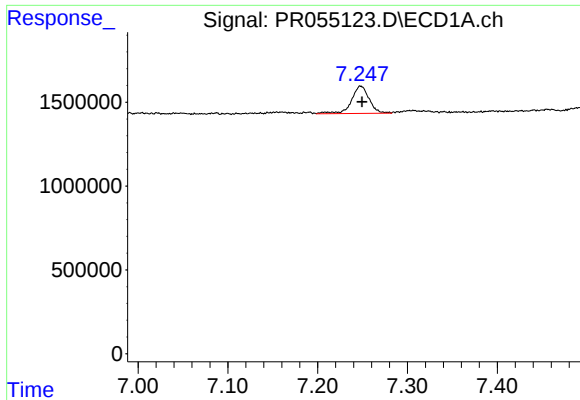
#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: -0.003 min
Response: 1317192
Conc: 8.60 ng/ml



#35 AR-1260-5

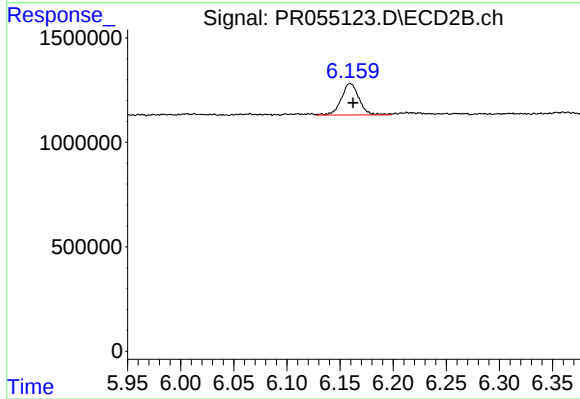
R.T.: 6.696 min
Delta R.T.: -0.005 min
Response: 1096712
Conc: 6.68 ng/ml



#36 AR-1262-1

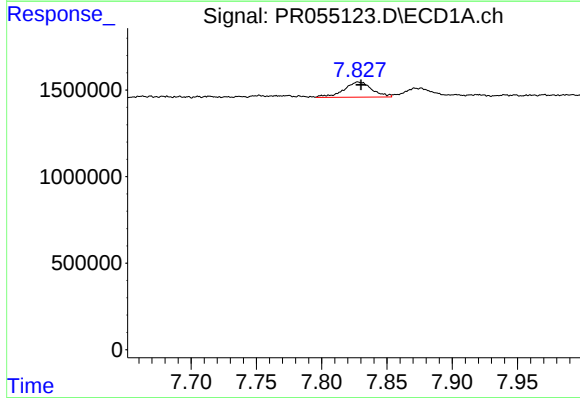
R.T.: 7.248 min
Delta R.T.: -0.002 min
Response: 2215853
Conc: 21.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



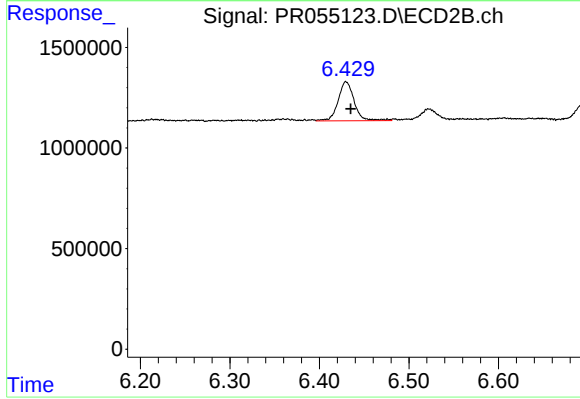
#36 AR-1262-1

R.T.: 6.160 min
Delta R.T.: -0.003 min
Response: 1760179
Conc: 16.45 ng/ml



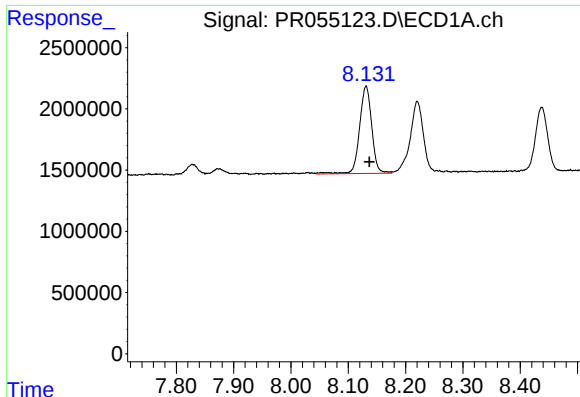
#37 AR-1262-2

R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 1317192
Conc: 7.32 ng/ml



#37 AR-1262-2

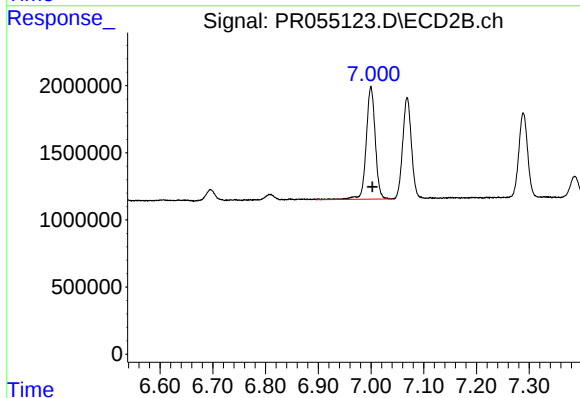
R.T.: 6.430 min
Delta R.T.: -0.005 min
Response: 2414814
Conc: 24.81 ng/ml



#38 AR-1262-3

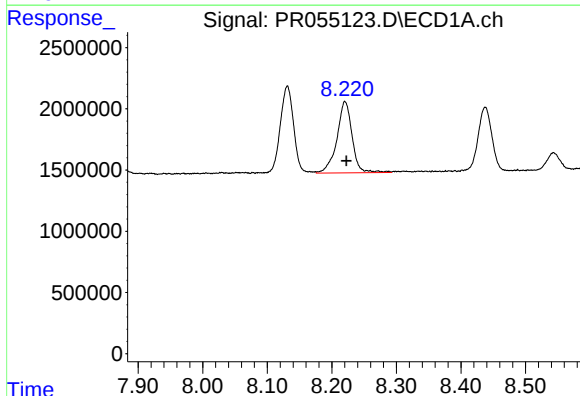
R.T.: 8.131 min
Delta R.T.: -0.006 min
Response: 10507749
Conc: 84.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



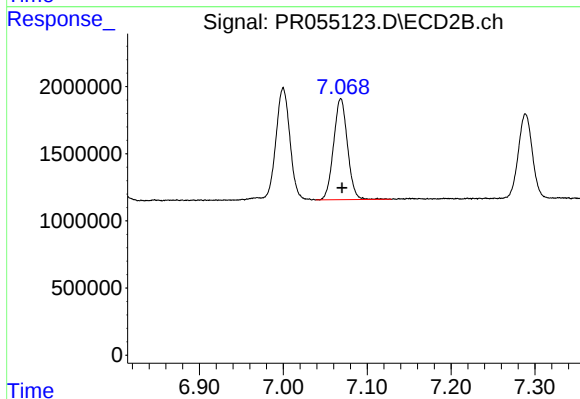
#38 AR-1262-3

R.T.: 7.000 min
Delta R.T.: -0.003 min
Response: 9990788
Conc: 130.18 ng/ml



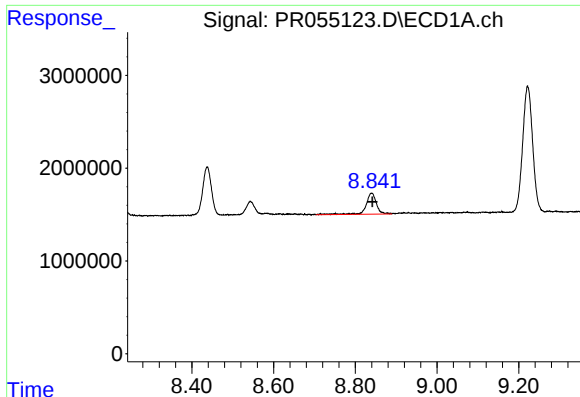
#39 AR-1262-4

R.T.: 8.221 min
Delta R.T.: -0.002 min
Response: 9583839
Conc: 171.27 ng/ml



#39 AR-1262-4

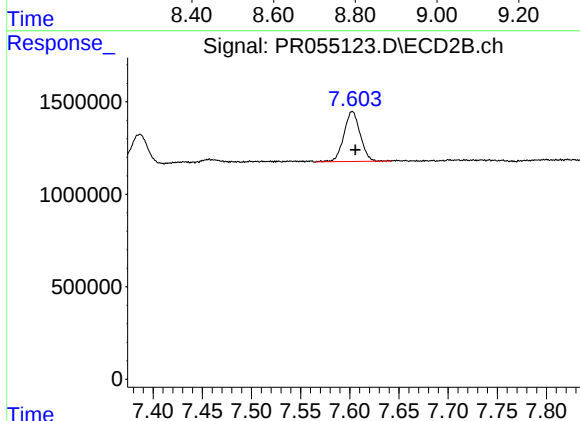
R.T.: 7.069 min
Delta R.T.: -0.002 min
Response: 8685733
Conc: 59.39 ng/ml



#40 AR-1262-5

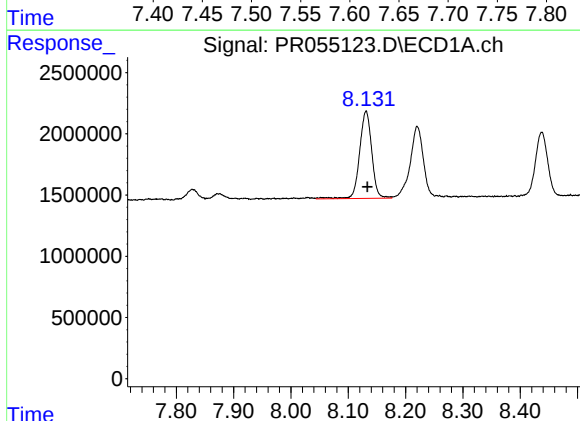
R.T.: 8.840 min
Delta R.T.: -0.002 min
Response: 4051312
Conc: 59.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



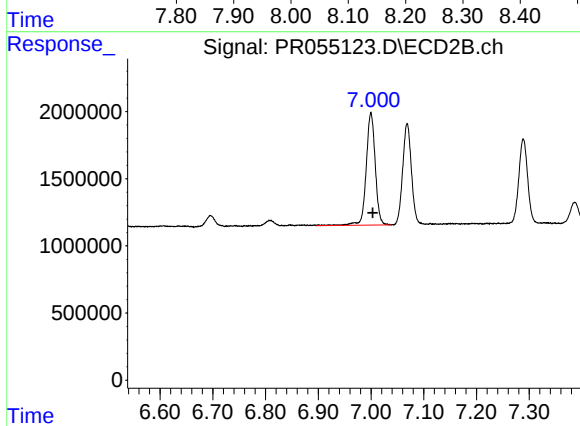
#40 AR-1262-5

R.T.: 7.603 min
Delta R.T.: -0.003 min
Response: 3100660
Conc: 44.91 ng/ml



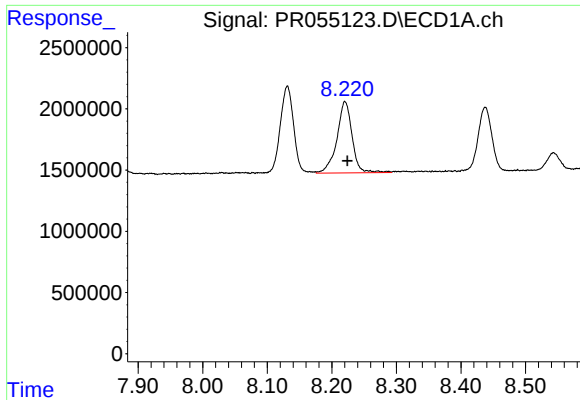
#41 AR-1268-1

R.T.: 8.131 min
Delta R.T.: -0.002 min
Response: 10507749
Conc: 52.06 ng/ml



#41 AR-1268-1

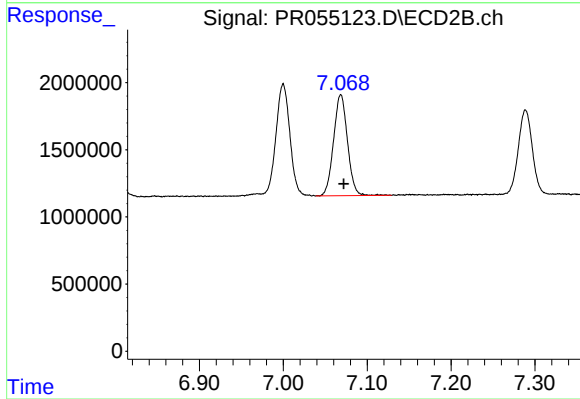
R.T.: 7.000 min
Delta R.T.: -0.003 min
Response: 9990788
Conc: 45.85 ng/ml



#42 AR-1268-2

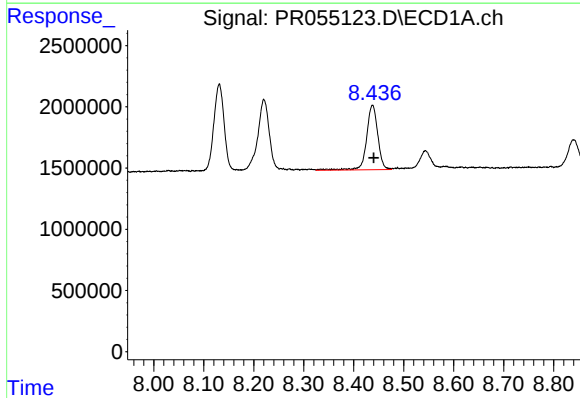
R.T.: 8.221 min
Delta R.T.: -0.003 min
Response: 9583839
Conc: 51.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



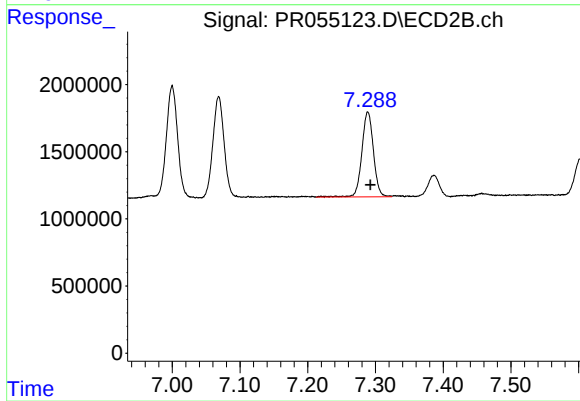
#42 AR-1268-2

R.T.: 7.069 min
Delta R.T.: -0.003 min
Response: 8685733
Conc: 43.37 ng/ml



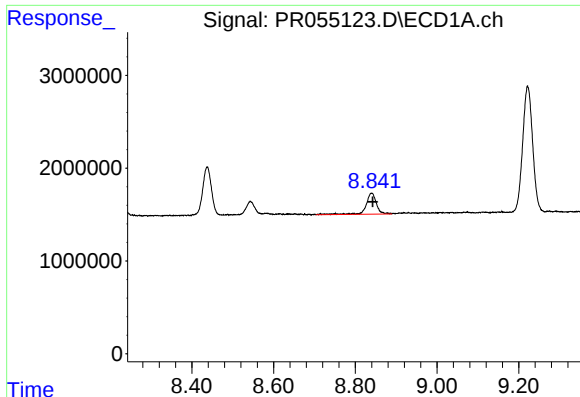
#43 AR-1268-3

R.T.: 8.438 min
Delta R.T.: -0.003 min
Response: 8240663
Conc: 52.87 ng/ml



#43 AR-1268-3

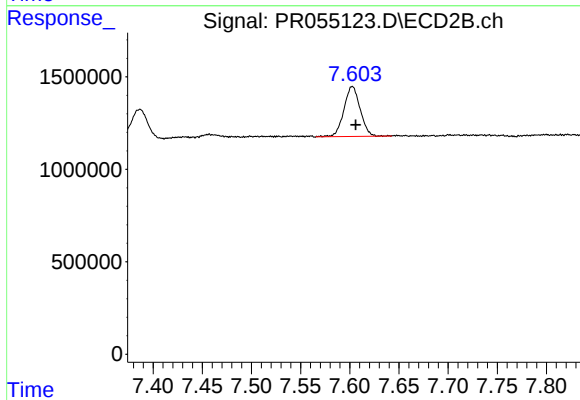
R.T.: 7.289 min
Delta R.T.: -0.004 min
Response: 7530676
Conc: 45.22 ng/ml



#44 AR-1268-4

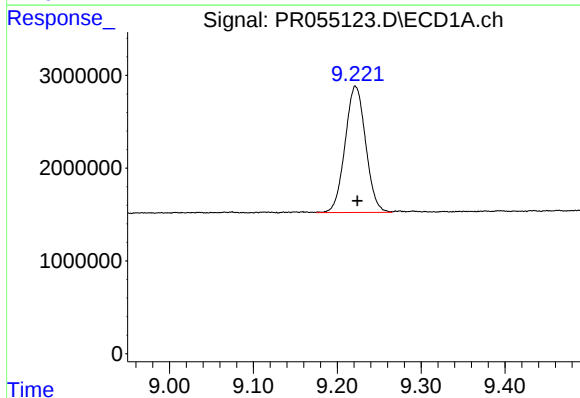
R.T.: 8.840 min
Delta R.T.: -0.003 min
Response: 4051312
Conc: 55.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



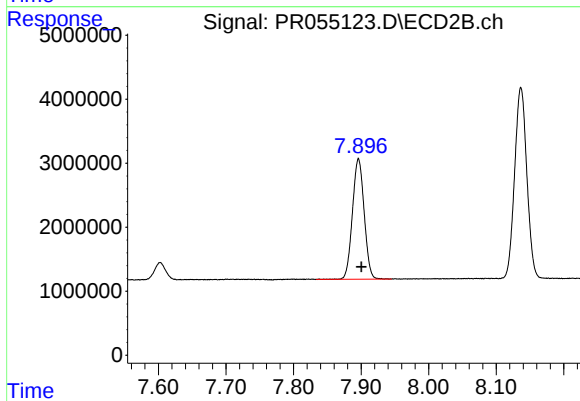
#44 AR-1268-4

R.T.: 7.603 min
Delta R.T.: -0.004 min
Response: 3100660
Conc: 41.62 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: -0.002 min
Response: 23169325
Conc: 46.34 ng/ml



#45 AR-1268-5

R.T.: 7.896 min
Delta R.T.: -0.004 min
Response: 22698426
Conc: 42.70 ng/ml