

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062518\
 Data File : PR029346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2018 01:42 am
 Operator : UA/SM
 Sample : J3523-03MSD 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 13:09:36 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 22 12:20:08 2018
 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...	4.575	3.722	90710637	192.2E6	3.947	4.182
2)	SA Decachlor...	10.350	8.662	87235753	52254036	3.113	2.642
Target Compounds							
3)	L1 AR-1016-1	5.463	4.569	83419954	41239192	149.348	34.119 #
4)	L1 AR-1016-2	5.755	4.984	54664554	61856360	72.203	49.426 #
5)	L1 AR-1016-3	5.913	5.023	24410555	49295469	38.489	39.226
6)	L1 AR-1016-4	6.228	5.234	159.5E6	49296516	265.551	36.932 #
7)	L1 AR-1016-5	6.349	5.582	16918016	84189287	25.541	55.107 #
12)	L3 AR-1232-2	5.463	4.984	83419954	61856360	375.565	120.497 #
13)	L3 AR-1232-3	5.755	5.023	54664554	49295469	182.336	128.393 #
14)	L3 AR-1232-4	5.913	5.582	24410555	84189287	99.199	119.529
15)	L3 AR-1232-5	6.349	5.623	16918016	122.5E6	77.251	151.919 #
16)	L4 AR-1242-1	5.463	4.569	83419954	41239192	212.261	44.556 #
17)	L4 AR-1242-2	5.727	4.816	15745387	267.4E6	26.514	130.470 #
18)	L4 AR-1242-3	5.755	5.023	54664554	49295469	103.666	63.816 #
19)	L4 AR-1242-4	5.913	5.095	24410555	303.7E6	55.067	307.950 #
20)	L4 AR-1242-5	6.228	5.234	159.5E6	49296516	368.217	121.299 #
21)	L5 AR-1248-1	6.005	5.023	24701292	49295469	33.997	32.524
22)	L5 AR-1248-2	6.228	5.095	159.5E6	303.7E6	197.801	191.828
23)	L5 AR-1248-3	6.584	5.234	28243278	49296516	37.115	27.600 #
24)	L5 AR-1248-4	6.624	5.582	173.8E6	84189287	183.124	28.130 #
25)	L5 AR-1248-5	6.800	5.623	126.4E6	122.5E6	132.620	57.458 #
26)	L6 AR-1254-1	6.005	5.023	24701292	49295469	50.278	44.455
27)	L6 AR-1254-2	6.800	5.748	126.4E6	132.3E6	85.911	46.366 #
28)	L6 AR-1254-3	7.168	6.124	22633129	61327214	14.270	12.526
29)	L6 AR-1254-4	7.447	0.000	21850030	0	17.256	N.D. #
30)	L6 AR-1254-5	7.866	0.000	13582763	0	10.205	N.D. #
31)	L7 AR-1260-1	7.278	0.000	73130967	0	59.928	N.D. #
32)	L7 AR-1260-2	7.584	0.000	21004451	0	13.486	N.D. #
34)	L7 AR-1260-4	8.184	0.000	110.6E6	0	84.137	N.D. #
35)	L7 AR-1260-5	8.493	7.272	35636710	183.4E6	12.247	33.392 #
36)	L8 AR-1262-1	7.278	0.000	73130967	0	52.494	N.D. #
37)	L8 AR-1262-2	7.584	0.000	21004451	0	12.151	N.D. #
39)	L8 AR-1262-4	8.184	0.000	110.6E6	0	47.864	N.D. #
40)	L8 AR-1262-5	8.493	7.272	35636710	183.4E6	7.094	19.074 #

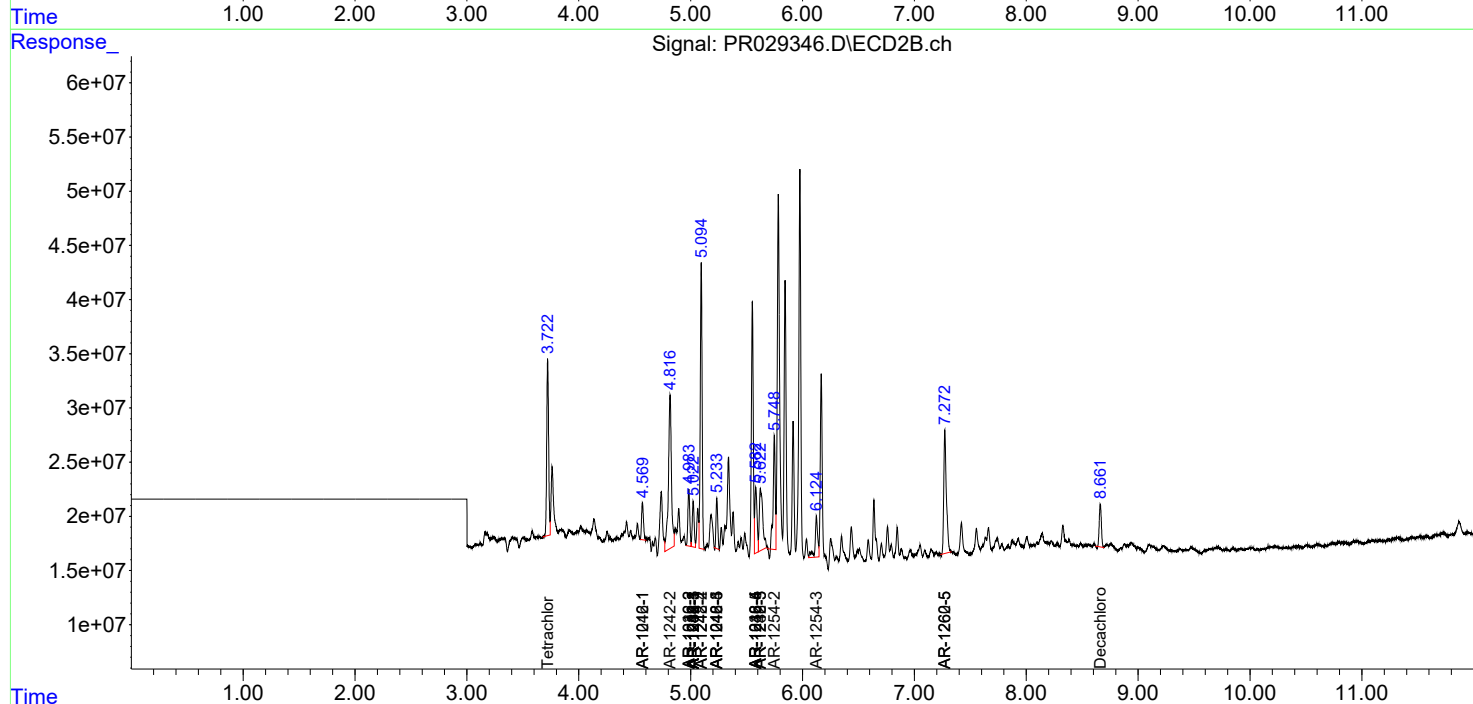
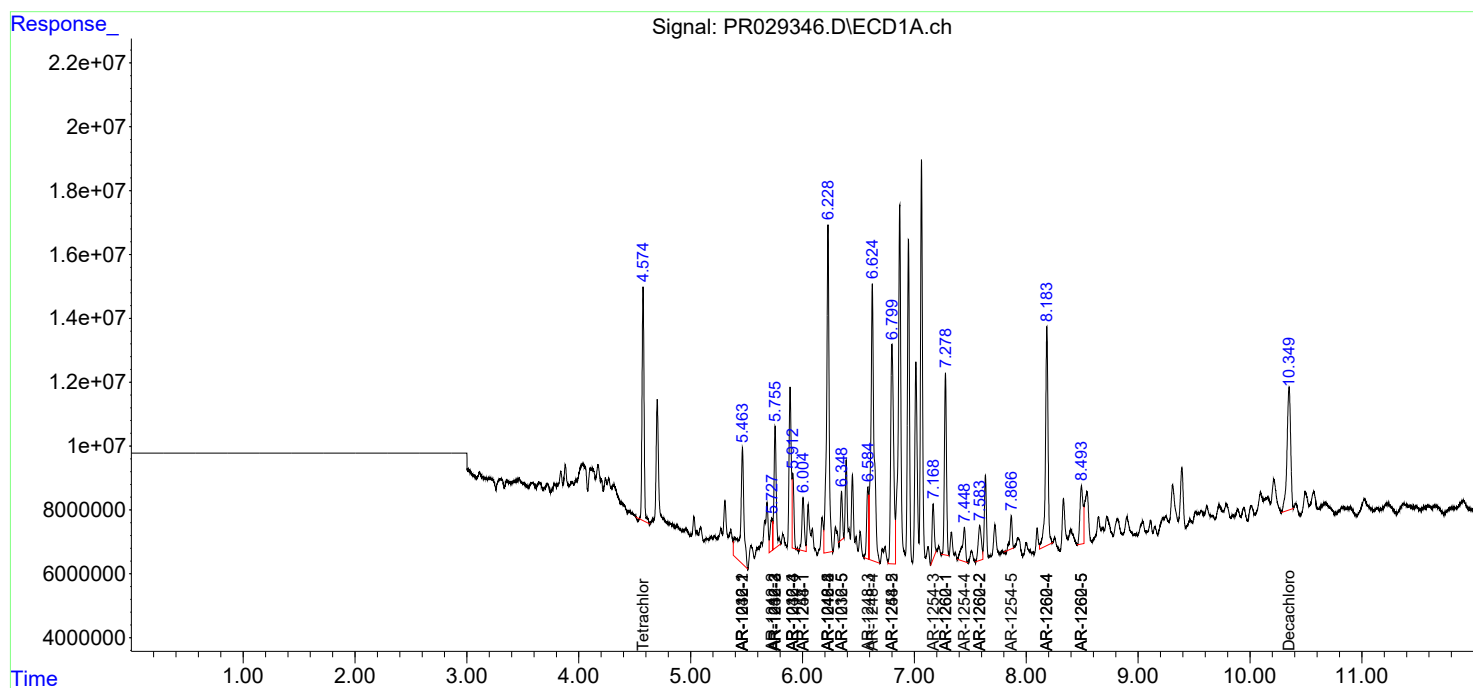
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

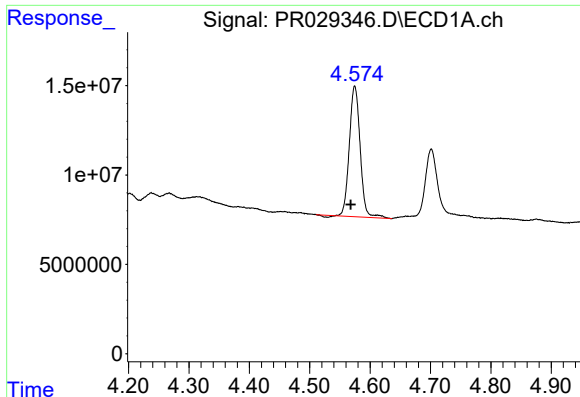
Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062518\
Data File : PR029346.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2018 01:42 am
Operator : UA/SM
Sample : J3523-03MSD 10X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 13:09:36 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 22 12:20:08 2018
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

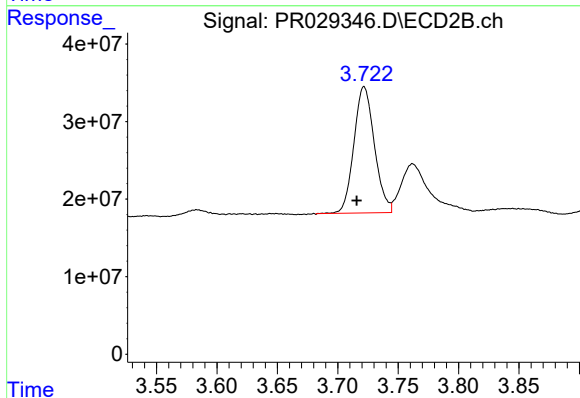




#1 Tetrachloro-m-xylene

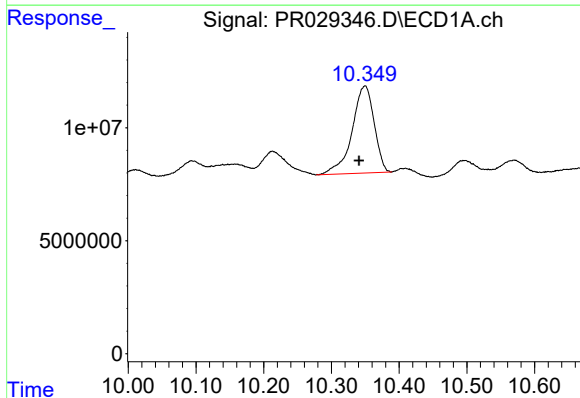
R.T.: 4.575 min
Delta R.T.: 0.007 min
Response: 90710637
Conc: 3.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



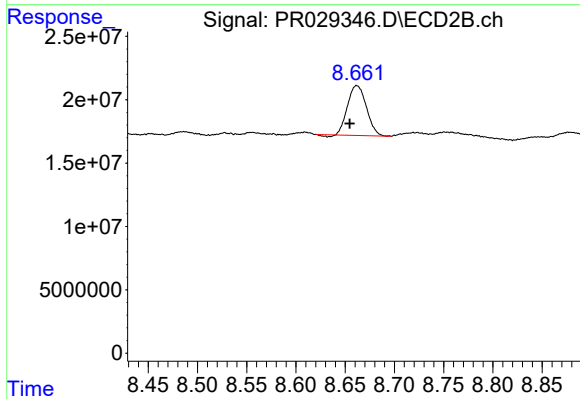
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: 0.006 min
Response: 192231952
Conc: 4.18 ng/ml



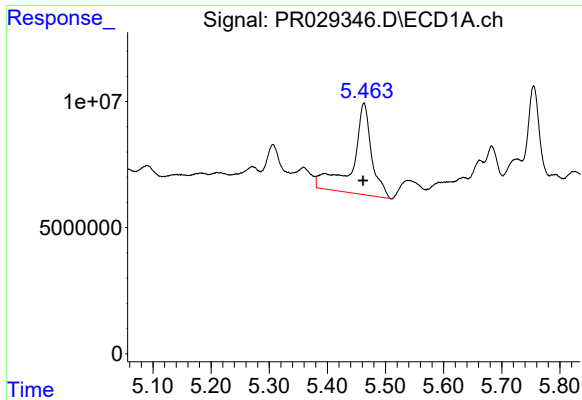
#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: 0.009 min
Response: 87235753
Conc: 3.11 ng/ml



#2 Decachlorobiphenyl

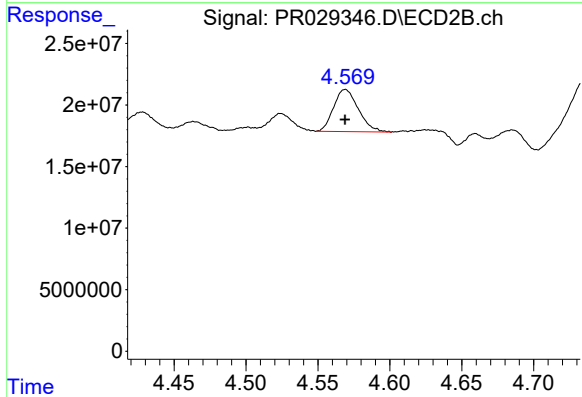
R.T.: 8.662 min
Delta R.T.: 0.007 min
Response: 52254036
Conc: 2.64 ng/ml



#3 AR-1016-1

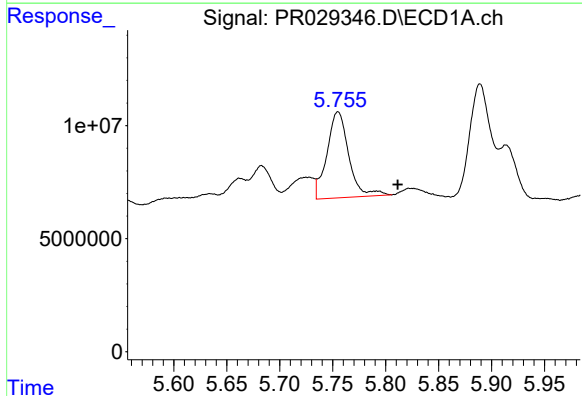
R.T.: 5.463 min
Delta R.T.: 0.002 min
Response: 83419954
Conc: 149.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



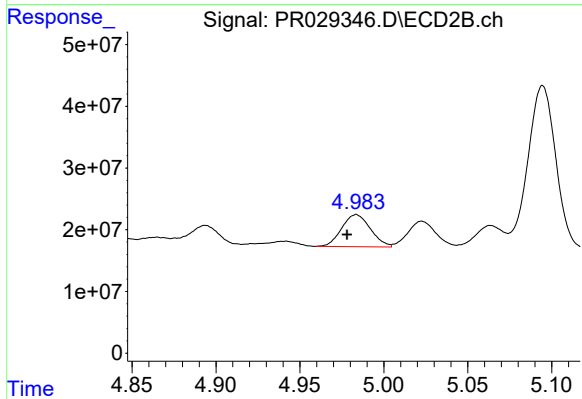
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: 0.000 min
Response: 41239192
Conc: 34.12 ng/ml



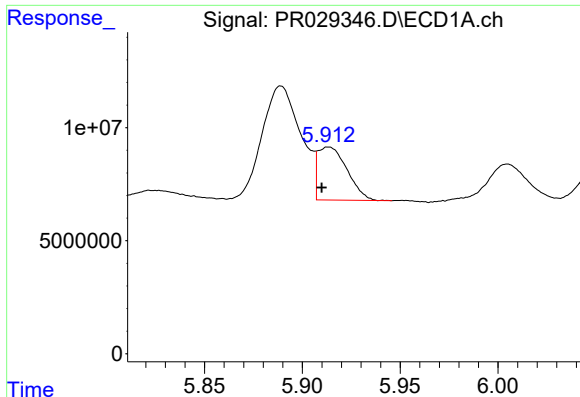
#4 AR-1016-2

R.T.: 5.755 min
Delta R.T.: -0.056 min
Response: 54664554
Conc: 72.20 ng/ml



#4 AR-1016-2

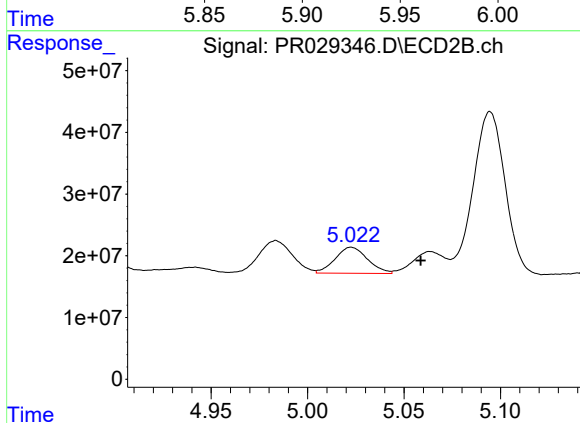
R.T.: 4.984 min
Delta R.T.: 0.005 min
Response: 61856360
Conc: 49.43 ng/ml



#5 AR-1016-3

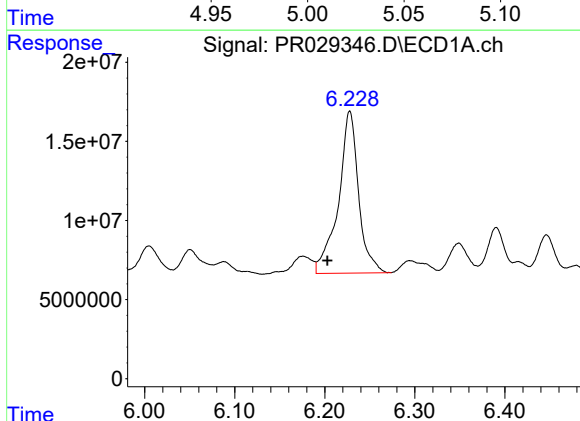
R.T.: 5.913 min
Delta R.T.: 0.003 min
Response: 24410555
Conc: 38.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



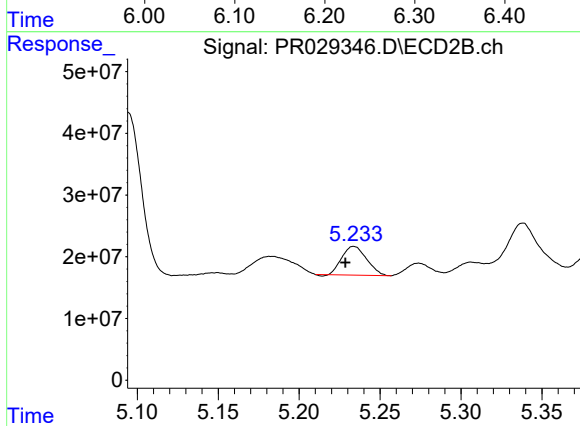
#5 AR-1016-3

R.T.: 5.023 min
Delta R.T.: -0.036 min
Response: 49295469
Conc: 39.23 ng/ml



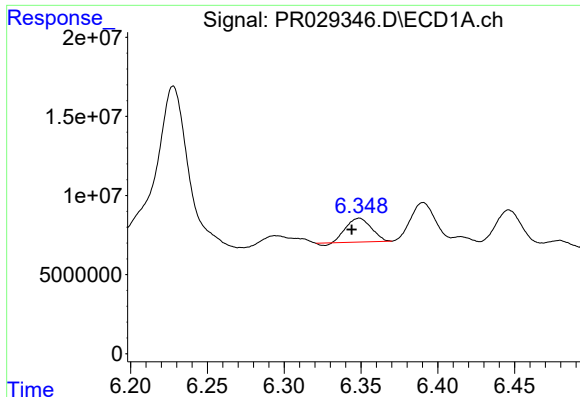
#6 AR-1016-4

R.T.: 6.228 min
Delta R.T.: 0.025 min
Response: 159491124
Conc: 265.55 ng/ml



#6 AR-1016-4

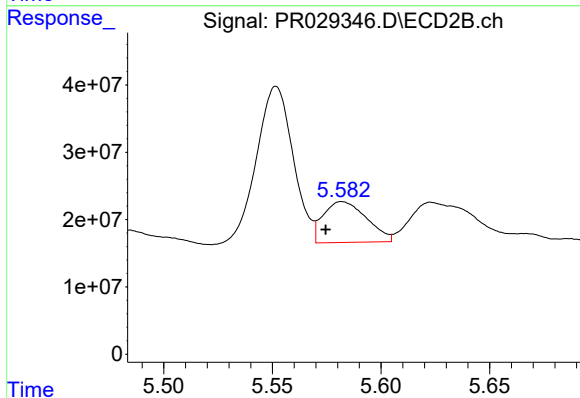
R.T.: 5.234 min
Delta R.T.: 0.005 min
Response: 49296516
Conc: 36.93 ng/ml



#7 AR-1016-5

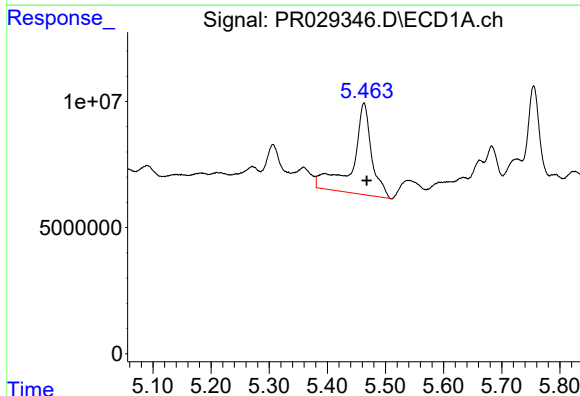
R.T.: 6.349 min
Delta R.T.: 0.005 min
Response: 16918016
Conc: 25.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



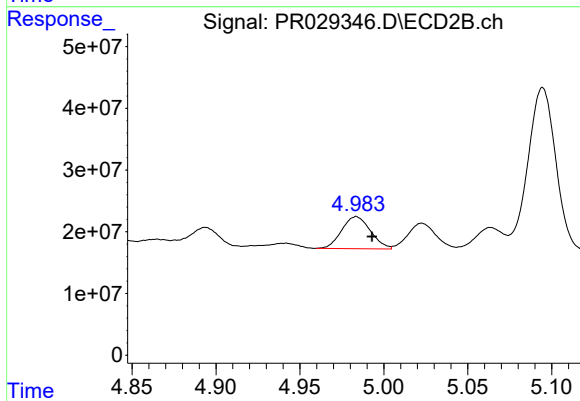
#7 AR-1016-5

R.T.: 5.582 min
Delta R.T.: 0.007 min
Response: 84189287
Conc: 55.11 ng/ml



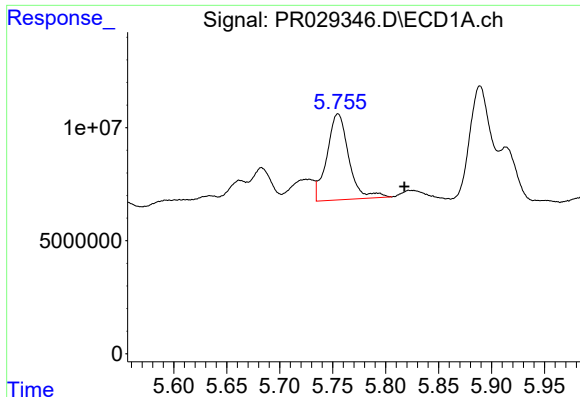
#12 AR-1232-2

R.T.: 5.463 min
Delta R.T.: -0.005 min
Response: 83419954
Conc: 375.57 ng/ml



#12 AR-1232-2

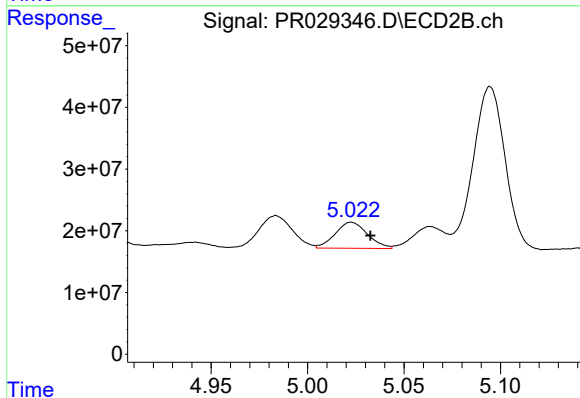
R.T.: 4.984 min
Delta R.T.: -0.010 min
Response: 61856360
Conc: 120.50 ng/ml



#13 AR-1232-3

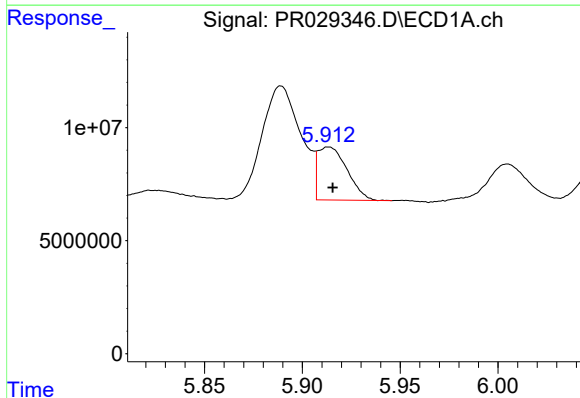
R.T.: 5.755 min
Delta R.T.: -0.063 min
Response: 54664554
Conc: 182.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



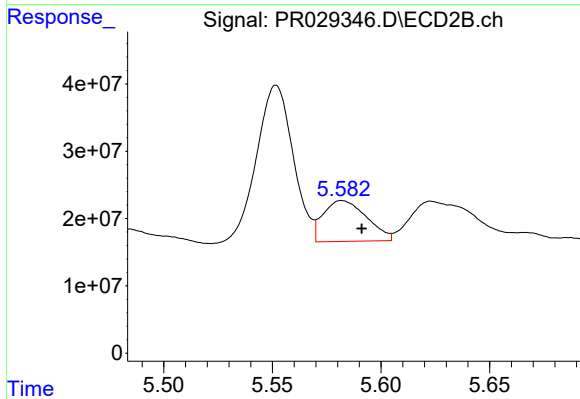
#13 AR-1232-3

R.T.: 5.023 min
Delta R.T.: -0.010 min
Response: 49295469
Conc: 128.39 ng/ml



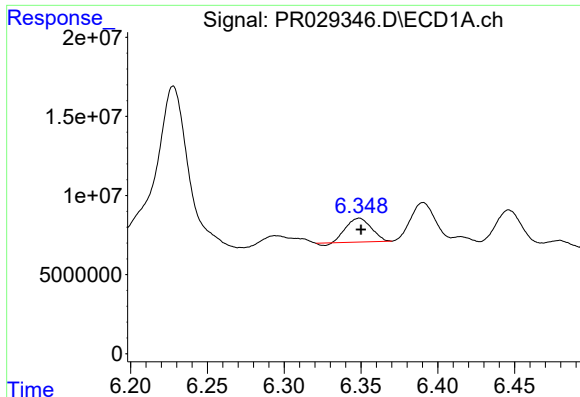
#14 AR-1232-4

R.T.: 5.913 min
Delta R.T.: -0.002 min
Response: 24410555
Conc: 99.20 ng/ml



#14 AR-1232-4

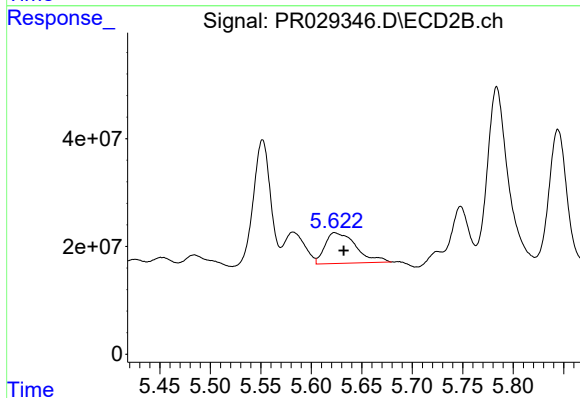
R.T.: 5.582 min
Delta R.T.: -0.009 min
Response: 84189287
Conc: 119.53 ng/ml



#15 AR-1232-5

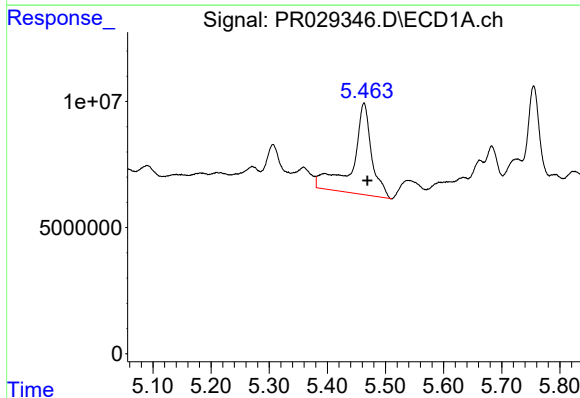
R.T.: 6.349 min
Delta R.T.: -0.001 min
Response: 16918016
Conc: 77.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



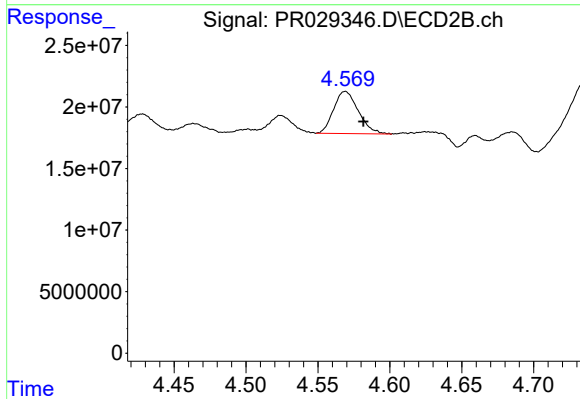
#15 AR-1232-5

R.T.: 5.623 min
Delta R.T.: -0.009 min
Response: 122486118
Conc: 151.92 ng/ml



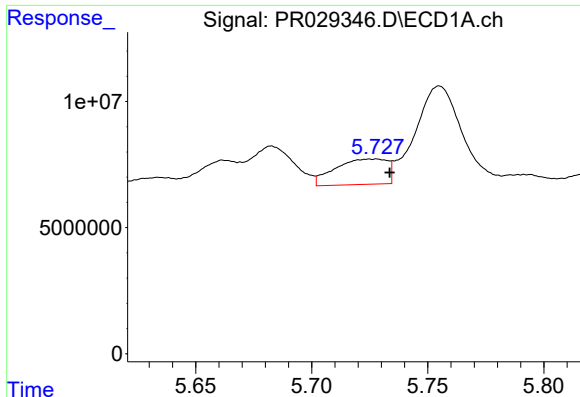
#16 AR-1242-1

R.T.: 5.463 min
Delta R.T.: -0.006 min
Response: 83419954
Conc: 212.26 ng/ml



#16 AR-1242-1

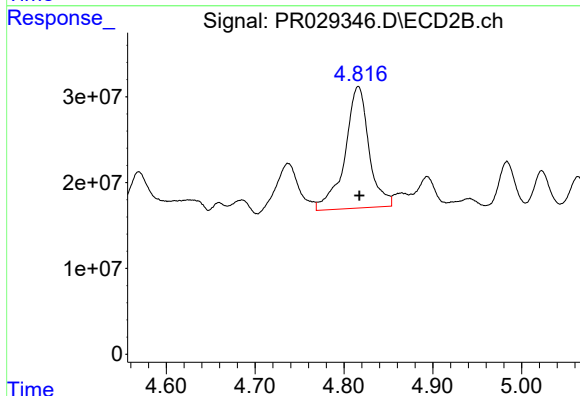
R.T.: 4.569 min
Delta R.T.: -0.013 min
Response: 41239192
Conc: 44.56 ng/ml



#17 AR-1242-2

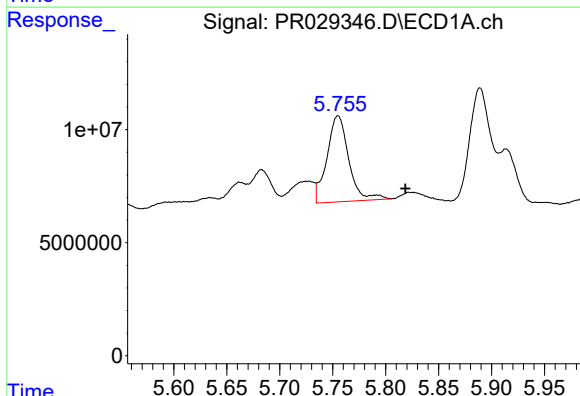
R.T.: 5.727 min
Delta R.T.: -0.007 min
Response: 15745387
Conc: 26.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



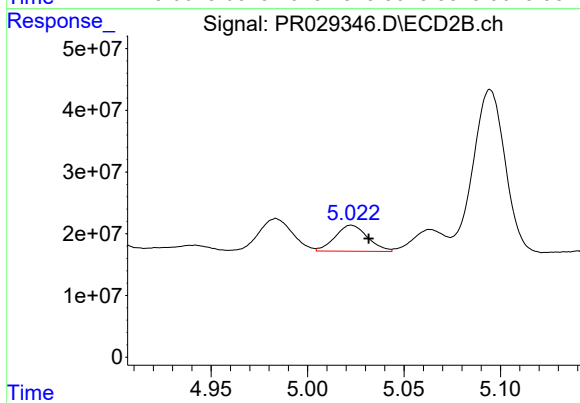
#17 AR-1242-2

R.T.: 4.816 min
Delta R.T.: -0.001 min
Response: 267352827
Conc: 130.47 ng/ml



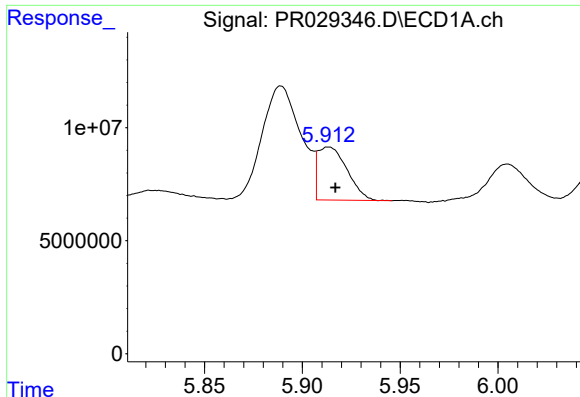
#18 AR-1242-3

R.T.: 5.755 min
Delta R.T.: -0.064 min
Response: 54664554
Conc: 103.67 ng/ml



#18 AR-1242-3

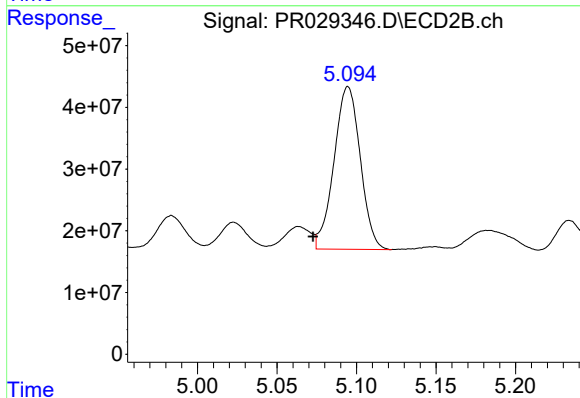
R.T.: 5.023 min
Delta R.T.: -0.009 min
Response: 49295469
Conc: 63.82 ng/ml



#19 AR-1242-4

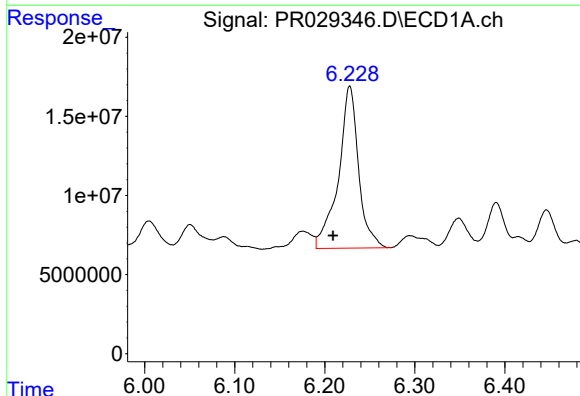
R.T.: 5.913 min
Delta R.T.: -0.003 min
Response: 24410555
Conc: 55.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



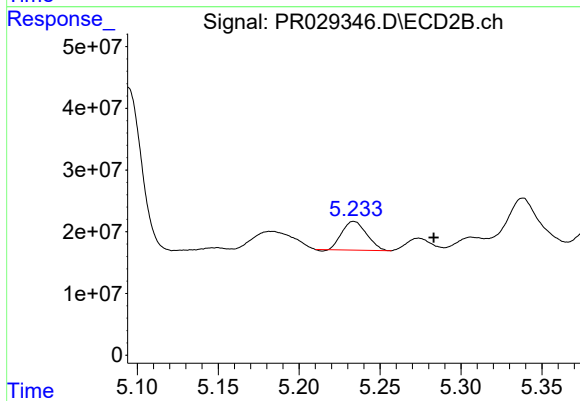
#19 AR-1242-4

R.T.: 5.095 min
Delta R.T.: 0.022 min
Response: 303687161
Conc: 307.95 ng/ml



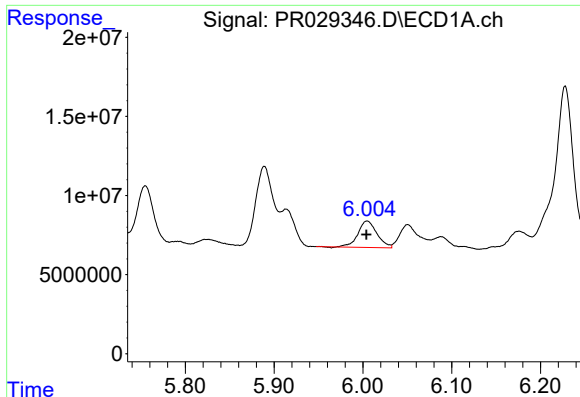
#20 AR-1242-5

R.T.: 6.228 min
Delta R.T.: 0.018 min
Response: 159491124
Conc: 368.22 ng/ml



#20 AR-1242-5

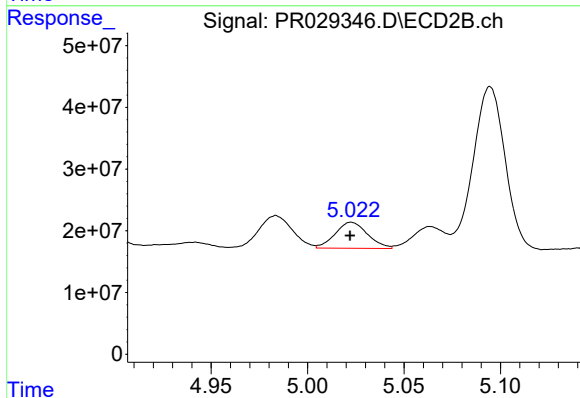
R.T.: 5.234 min
Delta R.T.: -0.049 min
Response: 49296516
Conc: 121.30 ng/ml



#21 AR-1248-1

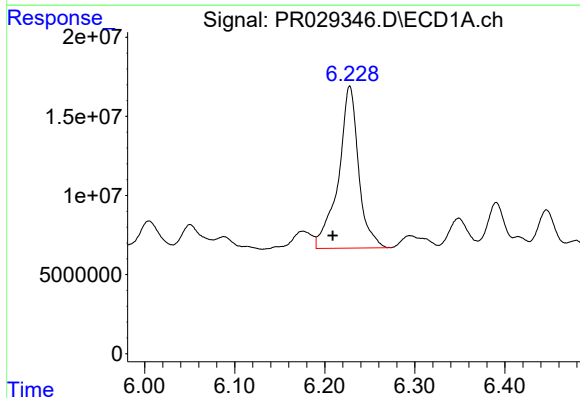
R.T.: 6.005 min
Delta R.T.: 0.000 min
Response: 24701292
Conc: 34.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



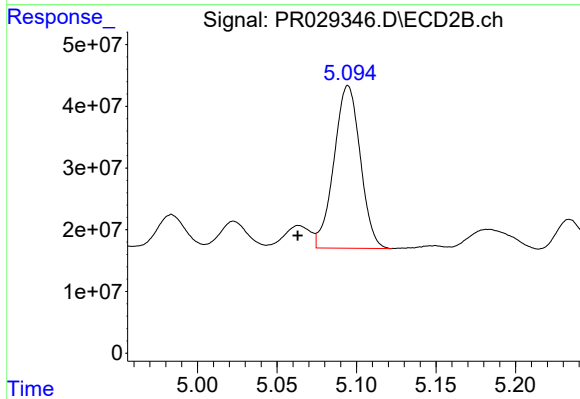
#21 AR-1248-1

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 49295469
Conc: 32.52 ng/ml



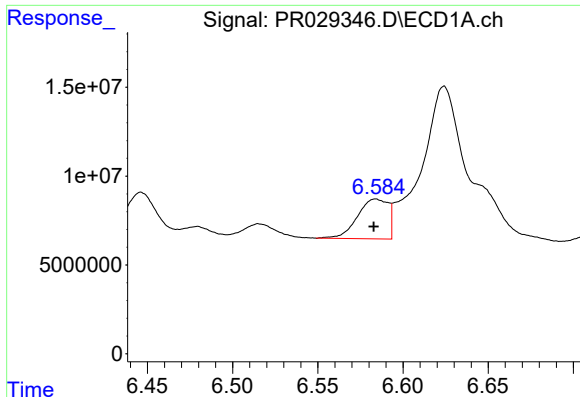
#22 AR-1248-2

R.T.: 6.228 min
Delta R.T.: 0.019 min
Response: 159491124
Conc: 197.80 ng/ml



#22 AR-1248-2

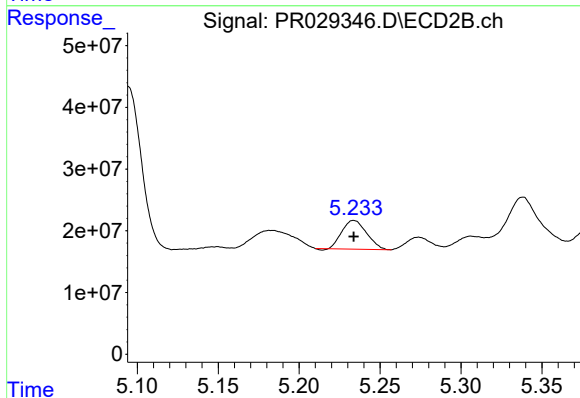
R.T.: 5.095 min
Delta R.T.: 0.031 min
Response: 303687161
Conc: 191.83 ng/ml



#23 AR-1248-3

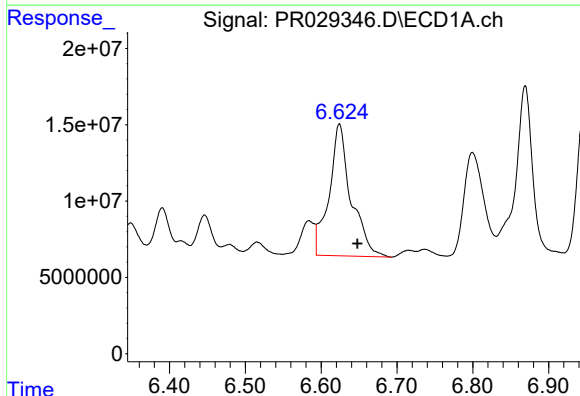
R.T.: 6.584 min
Delta R.T.: 0.001 min
Response: 28243278
Conc: 37.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



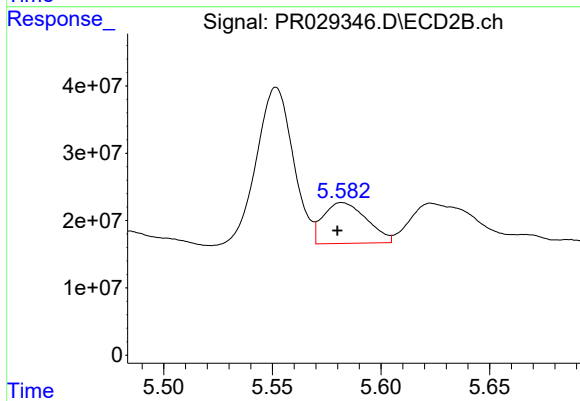
#23 AR-1248-3

R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 49296516
Conc: 27.60 ng/ml



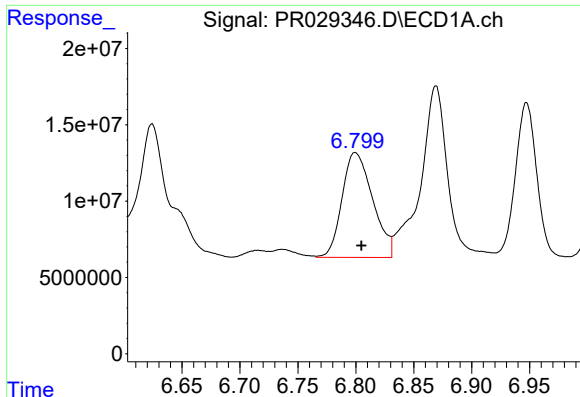
#24 AR-1248-4

R.T.: 6.624 min
Delta R.T.: -0.024 min
Response: 173770985
Conc: 183.12 ng/ml



#24 AR-1248-4

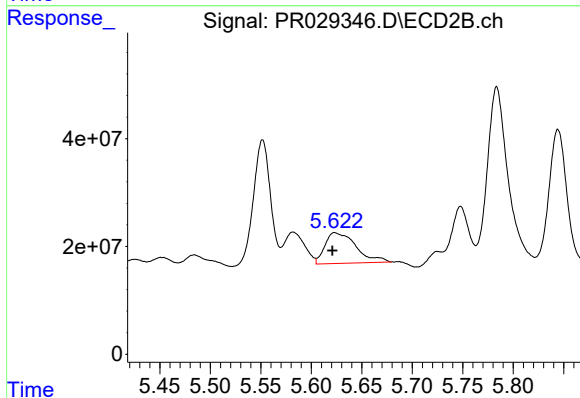
R.T.: 5.582 min
Delta R.T.: 0.002 min
Response: 84189287
Conc: 28.13 ng/ml



#25 AR-1248-5

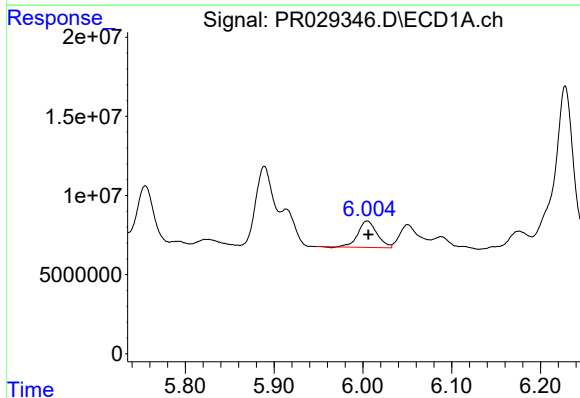
R.T.: 6.800 min
Delta R.T.: -0.005 min
Response: 126443329
Conc: 132.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



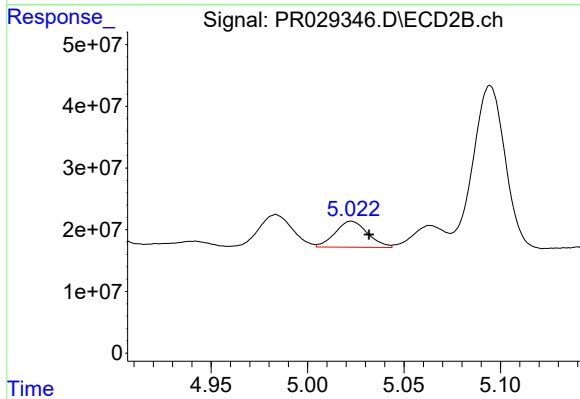
#25 AR-1248-5

R.T.: 5.623 min
Delta R.T.: 0.002 min
Response: 122486118
Conc: 57.46 ng/ml



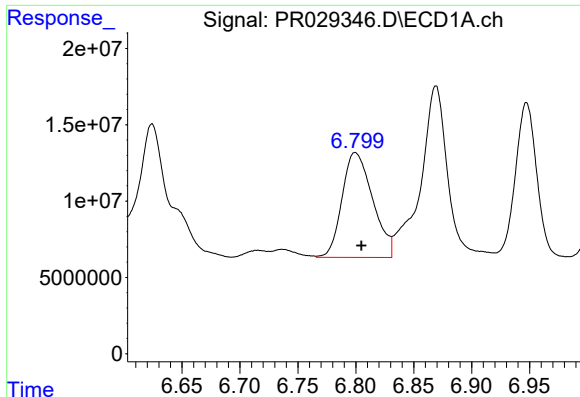
#26 AR-1254-1

R.T.: 6.005 min
Delta R.T.: -0.001 min
Response: 24701292
Conc: 50.28 ng/ml



#26 AR-1254-1

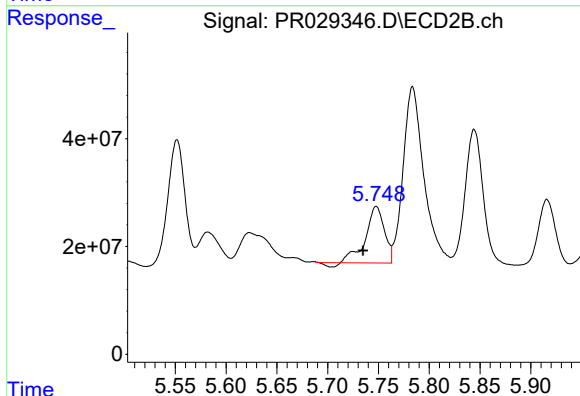
R.T.: 5.023 min
Delta R.T.: -0.009 min
Response: 49295469
Conc: 44.45 ng/ml



#27 AR-1254-2

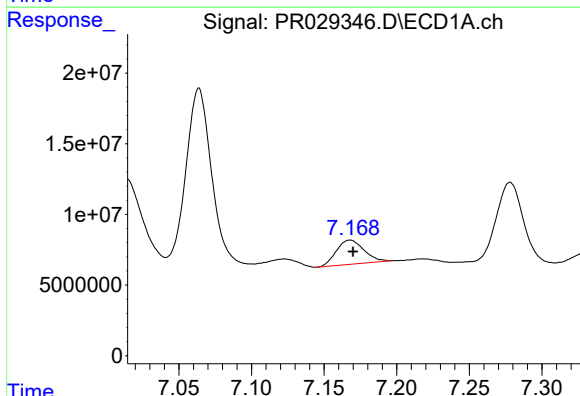
R.T.: 6.800 min
Delta R.T.: -0.005 min
Response: 126443329
Conc: 85.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



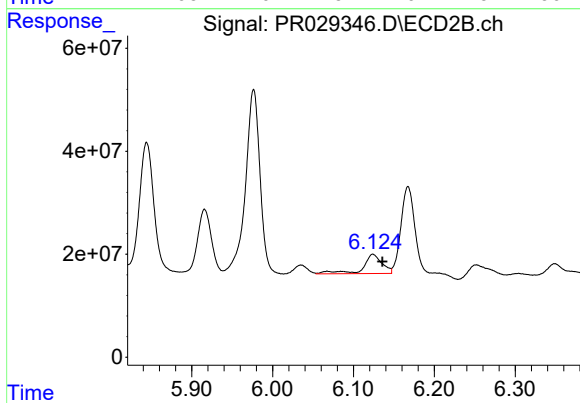
#27 AR-1254-2

R.T.: 5.748 min
Delta R.T.: 0.013 min
Response: 132298763
Conc: 46.37 ng/ml



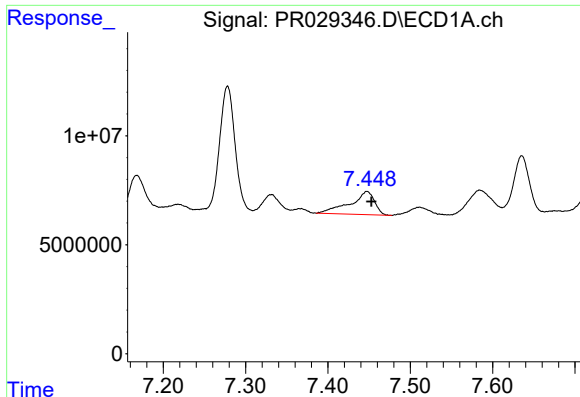
#28 AR-1254-3

R.T.: 7.168 min
Delta R.T.: -0.002 min
Response: 22633129
Conc: 14.27 ng/ml



#28 AR-1254-3

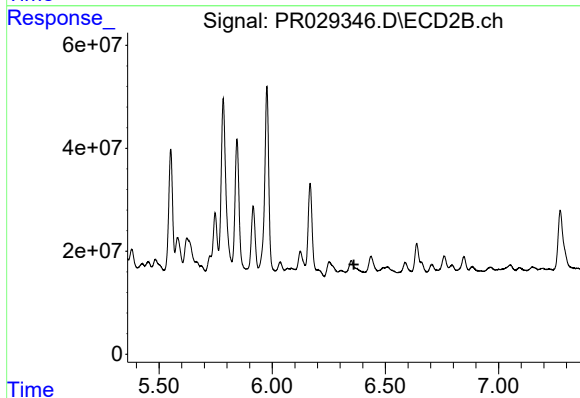
R.T.: 6.124 min
Delta R.T.: -0.012 min
Response: 61327214
Conc: 12.53 ng/ml



#29 AR-1254-4

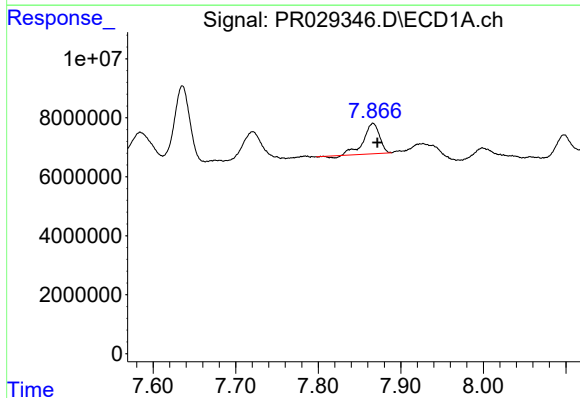
R.T.: 7.447 min
Delta R.T.: -0.005 min
Response: 21850030
Conc: 17.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



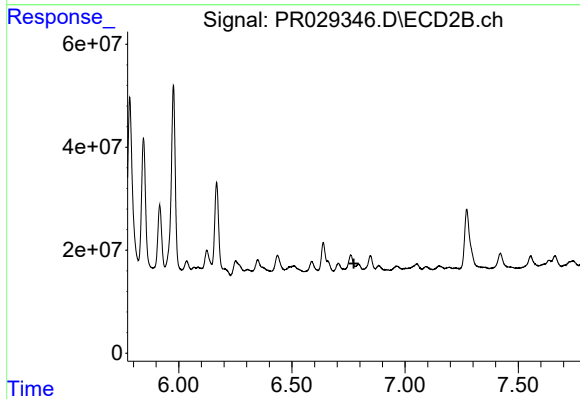
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



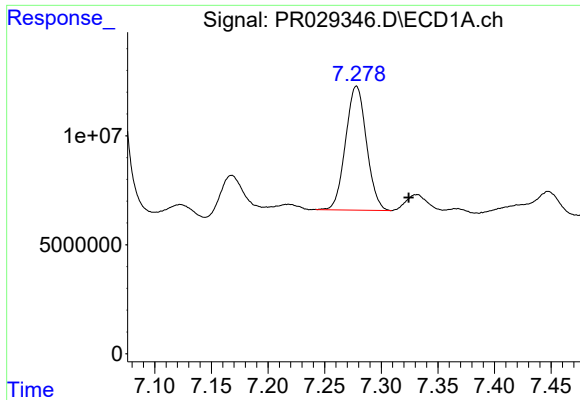
#30 AR-1254-5

R.T.: 7.866 min
Delta R.T.: -0.005 min
Response: 13582763
Conc: 10.21 ng/ml



#30 AR-1254-5

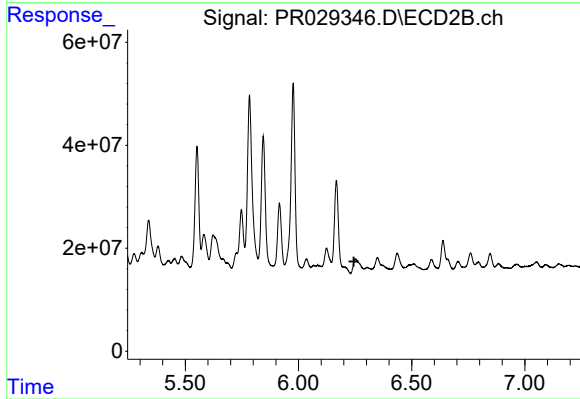
R.T.: 0.000 min
Exp R.T. : 6.774 min
Response: 0
Conc: N.D.



#31 AR-1260-1

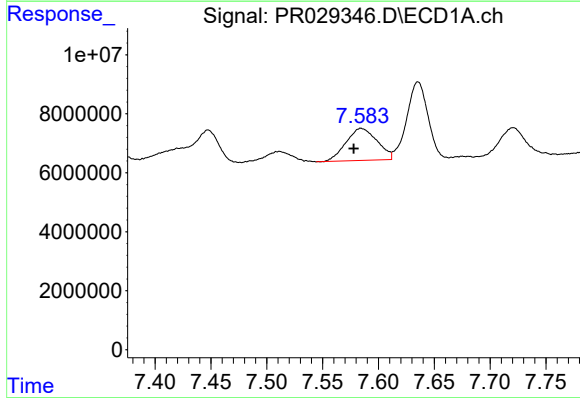
R.T.: 7.278 min
Delta R.T.: -0.046 min
Response: 73130967
Conc: 59.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



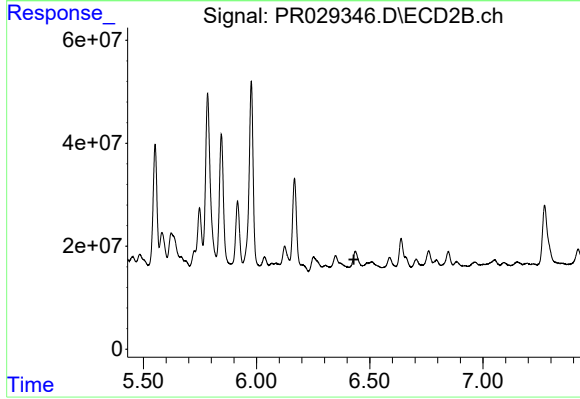
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.245 min
Response: 0
Conc: N.D.



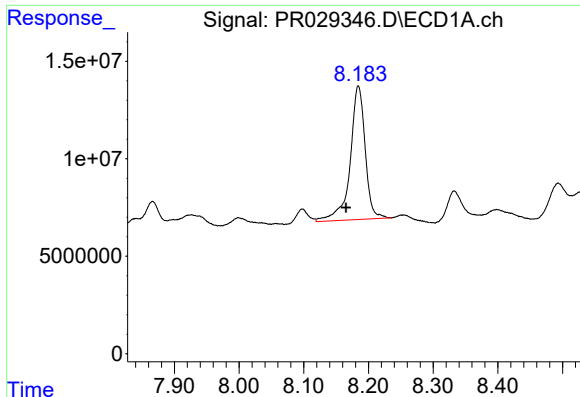
#32 AR-1260-2

R.T.: 7.584 min
Delta R.T.: 0.006 min
Response: 21004451
Conc: 13.49 ng/ml



#32 AR-1260-2

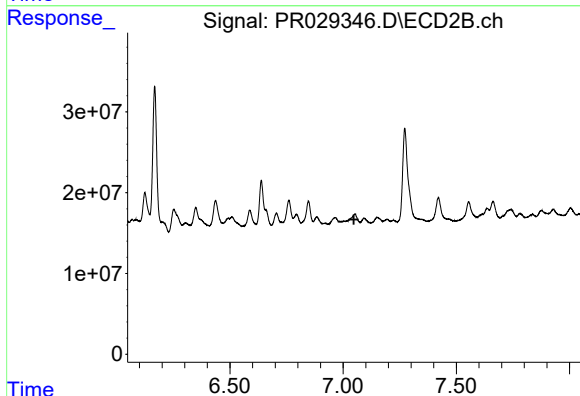
R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#34 AR-1260-4

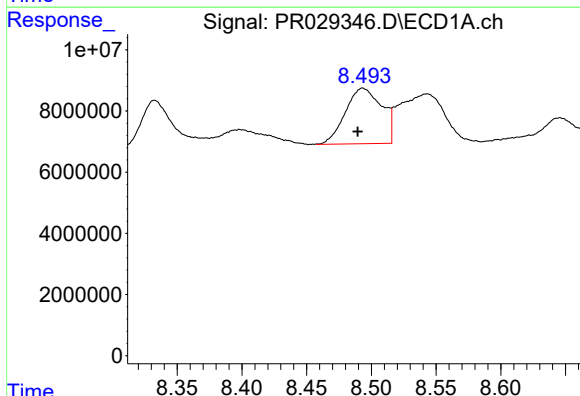
R.T.: 8.184 min
Delta R.T.: 0.019 min
Response: 110557920
Conc: 84.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



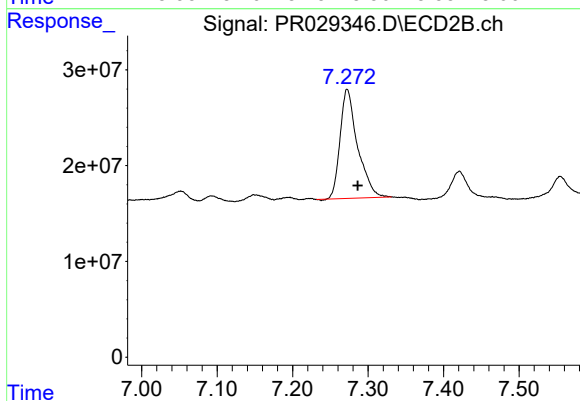
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.047 min
Response: 0
Conc: N.D.



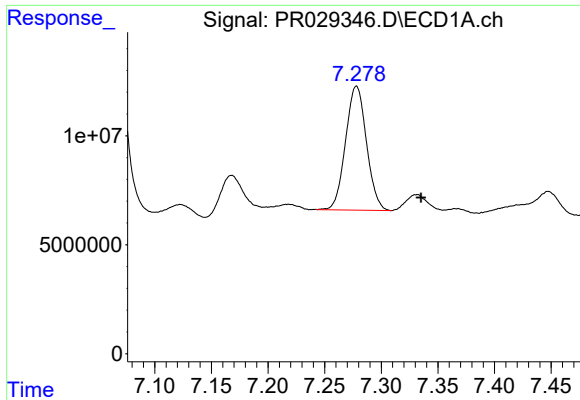
#35 AR-1260-5

R.T.: 8.493 min
Delta R.T.: 0.004 min
Response: 35636710
Conc: 12.25 ng/ml



#35 AR-1260-5

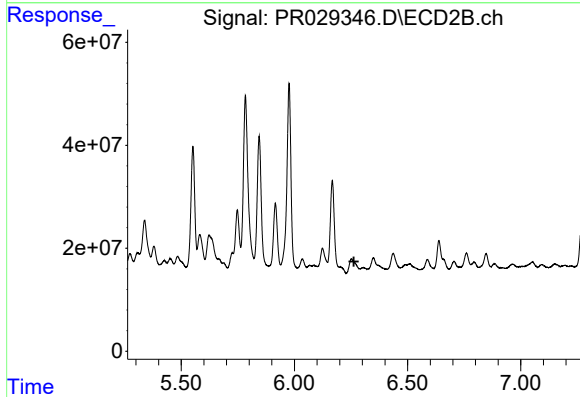
R.T.: 7.272 min
Delta R.T.: -0.014 min
Response: 183361680
Conc: 33.39 ng/ml



#36 AR-1262-1

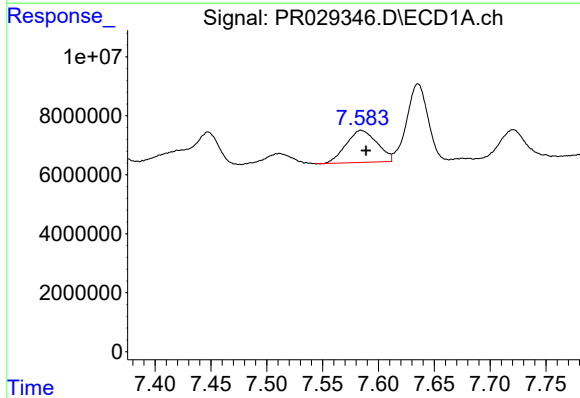
R.T.: 7.278 min
Delta R.T.: -0.057 min
Response: 73130967
Conc: 52.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



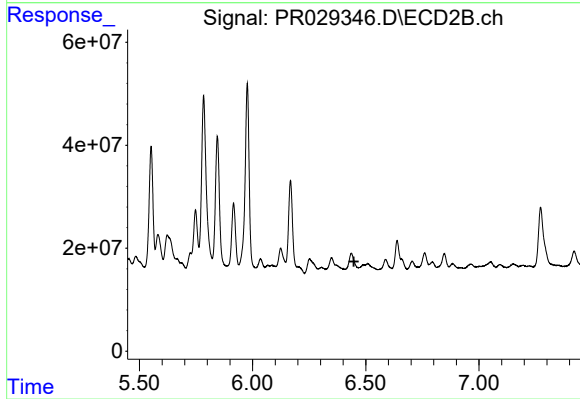
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.263 min
Response: 0
Conc: N.D.



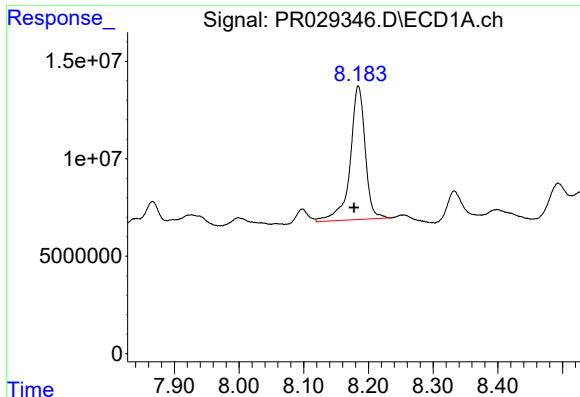
#37 AR-1262-2

R.T.: 7.584 min
Delta R.T.: -0.005 min
Response: 21004451
Conc: 12.15 ng/ml



#37 AR-1262-2

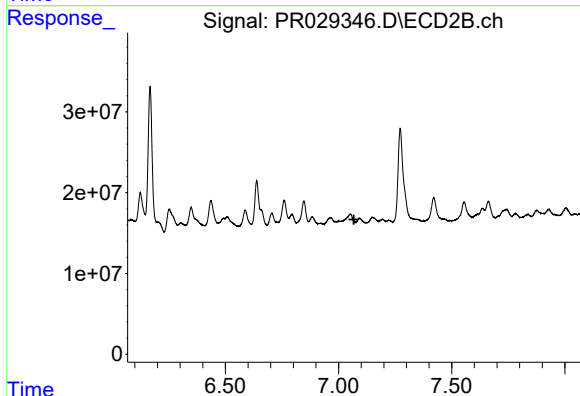
R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#39 AR-1262-4

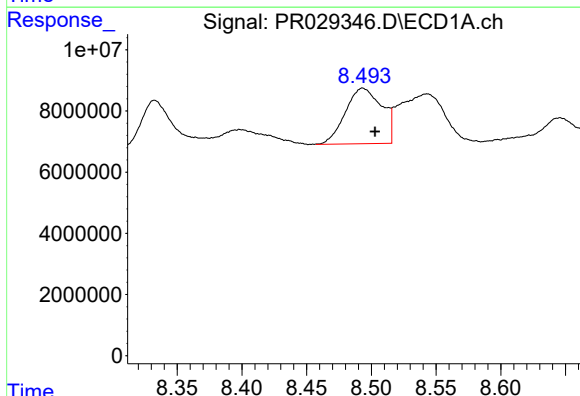
R.T.: 8.184 min
Delta R.T.: 0.007 min
Response: 110557920
Conc: 47.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



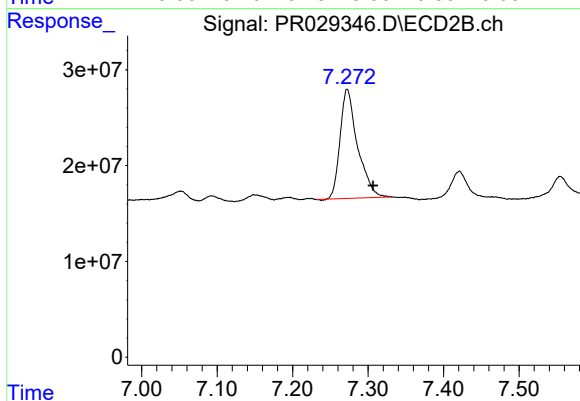
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.068 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 8.493 min
Delta R.T.: -0.010 min
Response: 35636710
Conc: 7.09 ng/ml



#40 AR-1262-5

R.T.: 7.272 min
Delta R.T.: -0.034 min
Response: 183361680
Conc: 19.07 ng/ml