

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050424\
 Data File : PP064792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2024 21:14
 Operator : YP\AJ
 Sample : P2385-03
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WALL-04

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 22:55:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 01 05:01:39 2024
 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...	4.377	3.454	28695493	44167944	16.304	18.733
2)	SA Decachlor...	10.066	8.351	22373306	37158956	25.147	19.920
Target Compounds							
3)	L1 AR-1016-1	5.540	4.529f	1653870	700468	34.598	10.193 #
4)	L1 AR-1016-2	5.562	4.529	1212151	700468	16.682	6.928 #
5)	L1 AR-1016-3	5.617	0.000	1123127	0	23.759	N.D. #
6)	L1 AR-1016-4	5.721	4.744	326155	3773138	8.728	80.174 #
7)	L1 AR-1016-5	6.016	4.952	1895996	2559588	49.216	42.547
9)	L2 AR-1221-2	4.682	3.745	374860	793645	28.100	38.485 #
12)	L3 AR-1232-2	0.000	4.529	0	700468	N.D.	15.695 #
13)	L3 AR-1232-3	5.562	0.000	1212151	0	37.460	N.D. #
14)	L3 AR-1232-4	5.721	4.784	326155	1254139	19.573	53.319 #
15)	L3 AR-1232-5	5.813	4.952	2278260	2559588	160.574	103.290 #
16)	L4 AR-1242-1	5.540	4.529	1653870	700468	41.210	12.295 #
17)	L4 AR-1242-2	5.562	4.529	1212151	700468	20.055	8.476 #
18)	L4 AR-1242-3	5.617	0.000	1123127	0	28.254	N.D. #
19)	L4 AR-1242-4	5.721	4.784	326155	1254139	10.388	25.961 #
20)	L4 AR-1242-5	6.459	5.298	2147504	11637833	71.491	231.607 #
21)	L5 AR-1248-1	5.540	4.529	1653870	700468	54.512	16.158 #
22)	L5 AR-1248-2	5.813	4.744	2278260	3773138	45.419	55.236
23)	L5 AR-1248-3	6.016	4.784	1895996	1254139	35.312	17.539 #
24)	L5 AR-1248-4	6.418	4.952	3284107	2559588	66.314	30.848 #
25)	L5 AR-1248-5	6.459	5.338	2147504	2073037	41.706	32.090
26)	L6 AR-1254-1	6.393	5.298	5974623	11637833	100.065	98.698
27)	L6 AR-1254-2	6.610	5.445	8046732	10879860	91.685	103.190
28)	L6 AR-1254-3	6.975	5.840	8597562	16749627	101.348	104.334
29)	L6 AR-1254-4	7.261	6.066	5699172	9560515	127.975	132.963
30)	L6 AR-1254-5	7.678	6.479	6052680	12309849	109.754	94.423
31)	L7 AR-1260-1	7.140	5.970	3243195	8211829	47.402	69.920 #
32)	L7 AR-1260-2	7.396	6.156	2955655	6051704	41.635	46.273
33)	L7 AR-1260-3	7.753	6.305	1020543	6010524	18.138	46.763 #
34)	L7 AR-1260-4	7.966f	6.772	2146662	1285319	36.432	12.367 #
35)	L7 AR-1260-5	8.293	7.013	880642	2124988	9.337	10.483
36)	L8 AR-1262-1	7.812	0.000	411810	0	13.409	N.D. #
37)	L8 AR-1262-2	8.293	6.772	880642	1285319	9.089	10.031
39)	L8 AR-1262-4	0.000	7.355	0	1436880	N.D.	9.280 #
42)	L9 AR-1268-2	0.000	7.355	0	1436880	N.D.	5.957 #

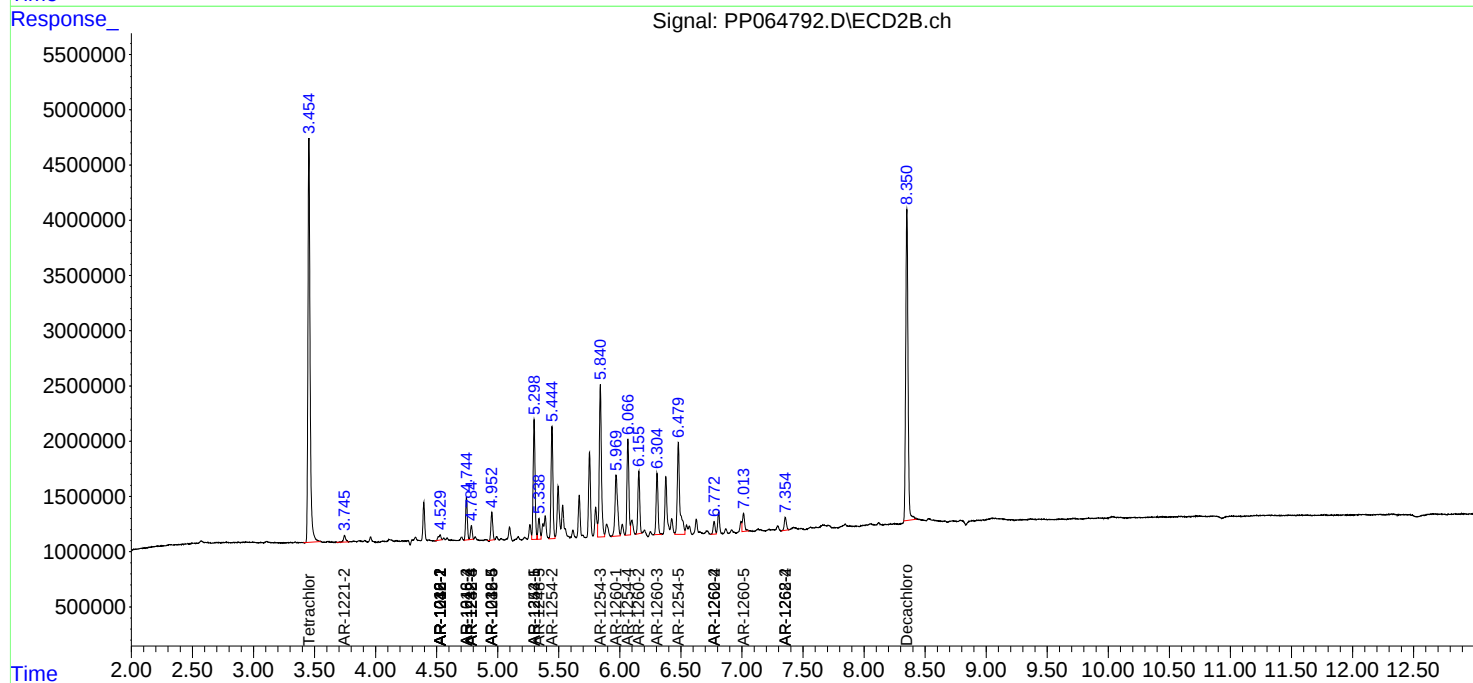
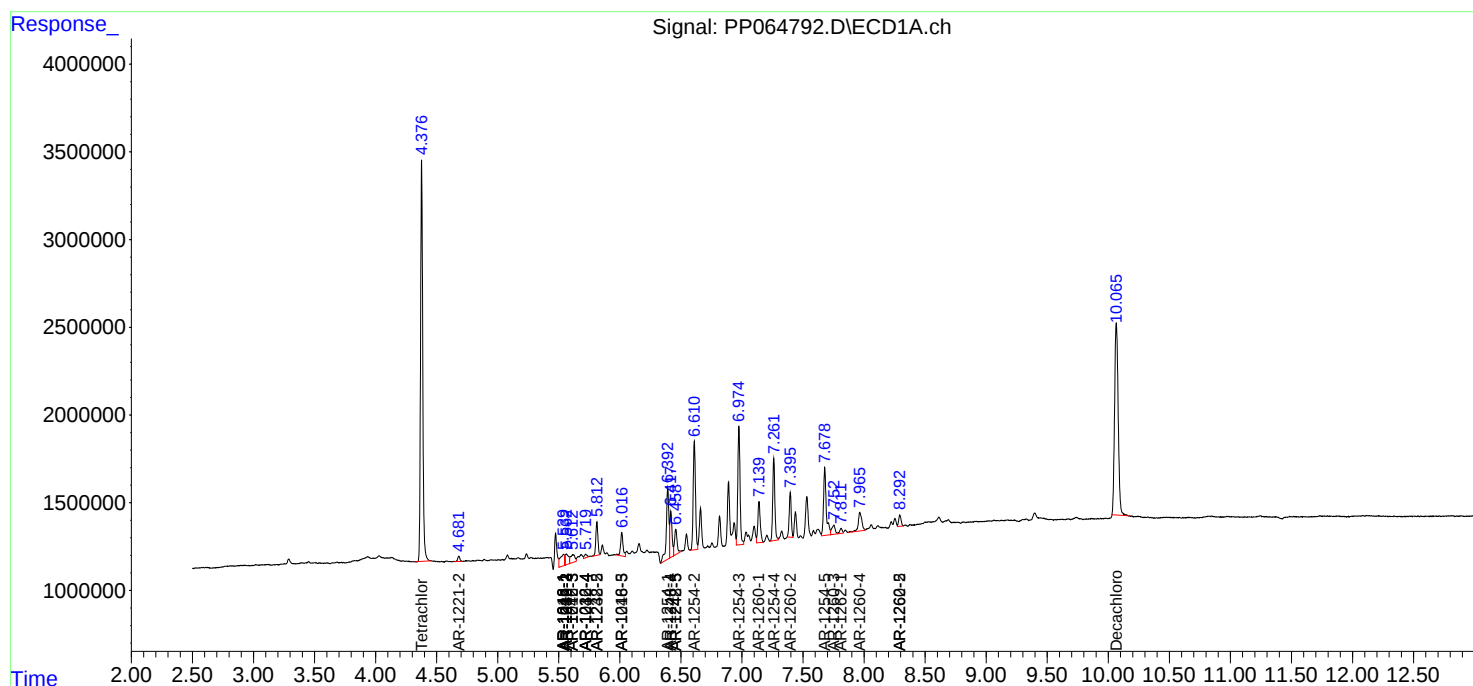
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

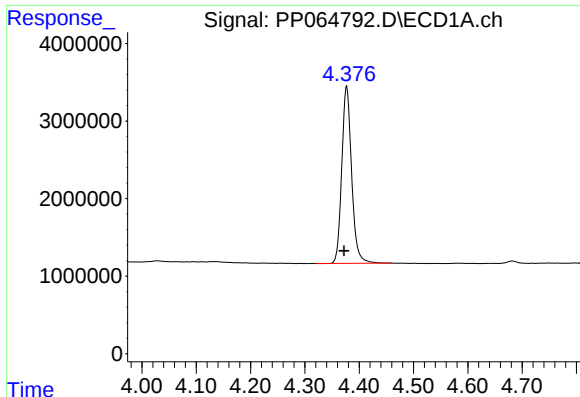
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050424\
Data File : PP064792.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2024 21:14
Operator : YP\AJ
Sample : P2385-03
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
WALL-04

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 22:55:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 01 05:01:39 2024
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

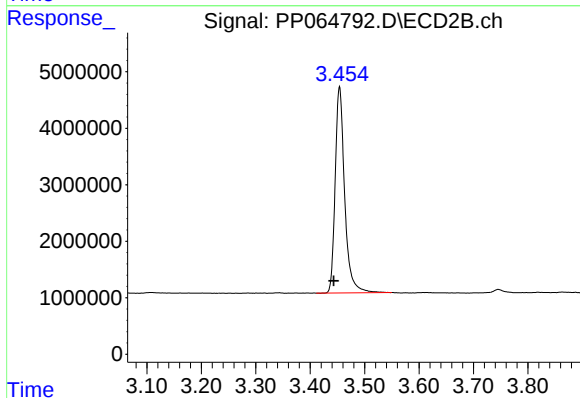




#1 Tetrachloro-m-xylene

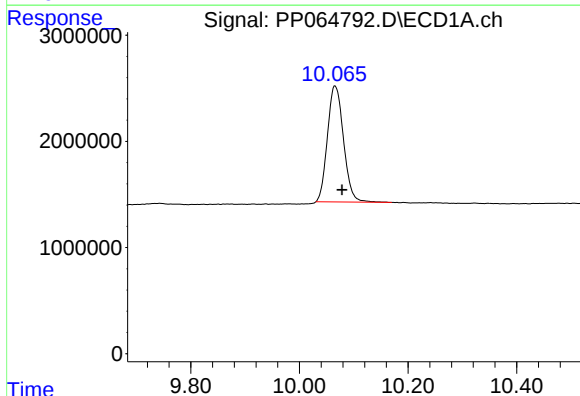
R.T.: 4.377 min
Delta R.T.: 0.005 min
Response: 28695493
Conc: 16.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL-04



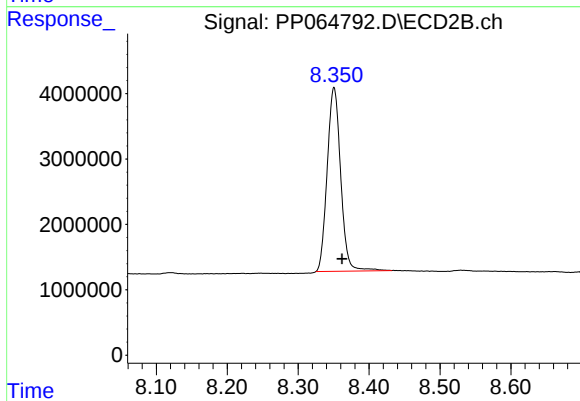
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: 0.011 min
Response: 44167944
Conc: 18.73 ng/ml



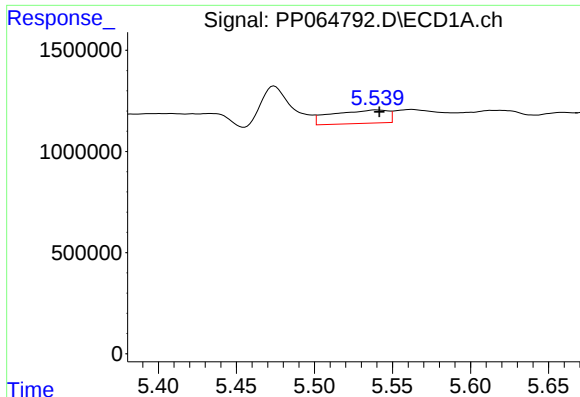
#2 Decachlorobiphenyl

R.T.: 10.066 min
Delta R.T.: -0.013 min
Response: 22373306
Conc: 25.15 ng/ml



#2 Decachlorobiphenyl

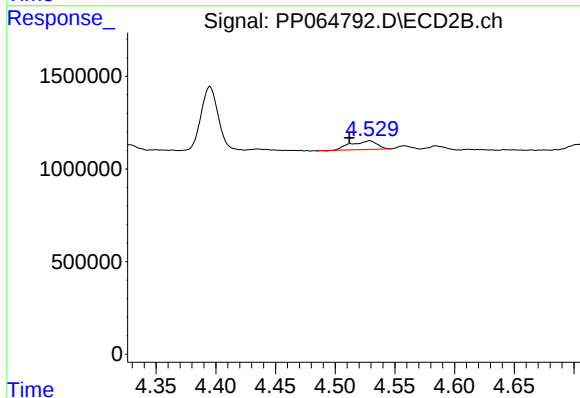
R.T.: 8.351 min
Delta R.T.: -0.011 min
Response: 37158956
Conc: 19.92 ng/ml



#3 AR-1016-1

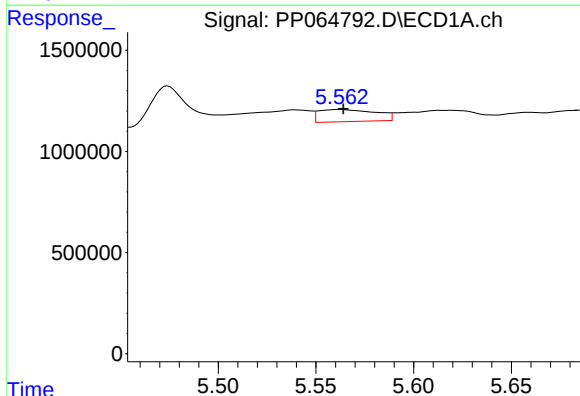
R.T.: 5.540 min
Delta R.T.: -0.002 min
Response: 1653870
Conc: 34.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL-04



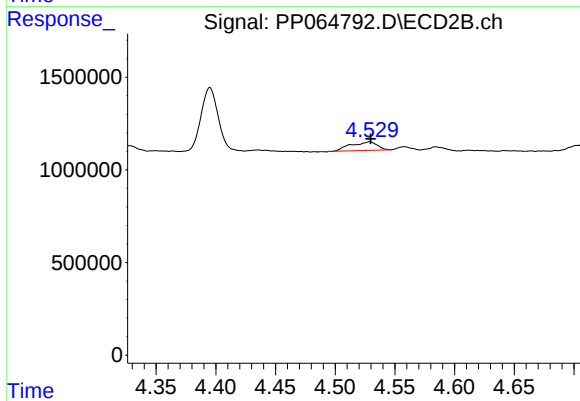
#3 AR-1016-1

R.T.: 4.529 min
Delta R.T.: 0.017 min
Response: 700468
Conc: 10.19 ng/ml



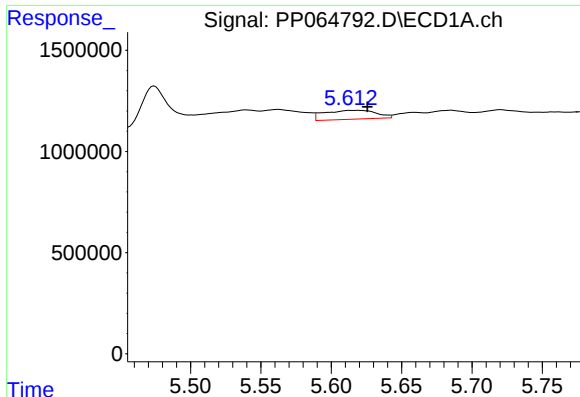
#4 AR-1016-2

R.T.: 5.562 min
Delta R.T.: -0.002 min
Response: 1212151
Conc: 16.68 ng/ml



#4 AR-1016-2

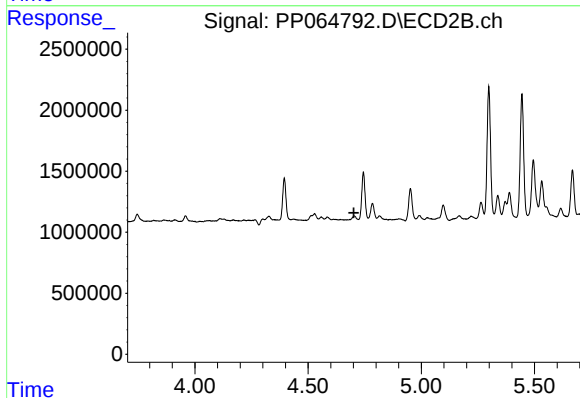
R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 700468
Conc: 6.93 ng/ml



#5 AR-1016-3

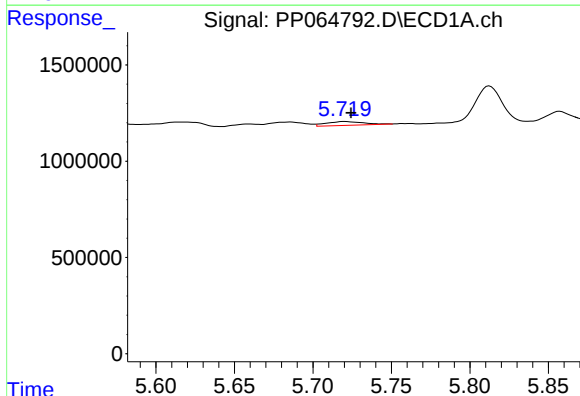
R.T.: 5.617 min
Delta R.T.: -0.009 min
Response: 1123127
Conc: 23.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL-04



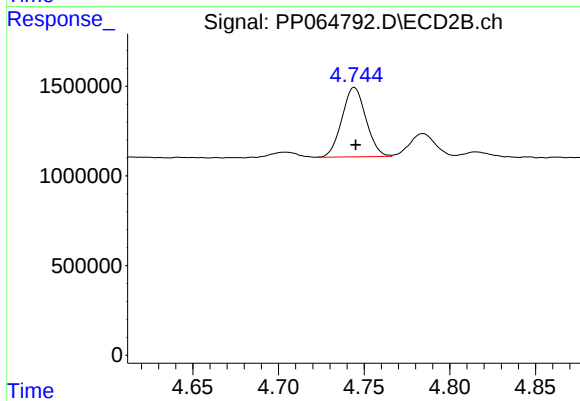
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.702 min
Response: 0
Conc: N.D.



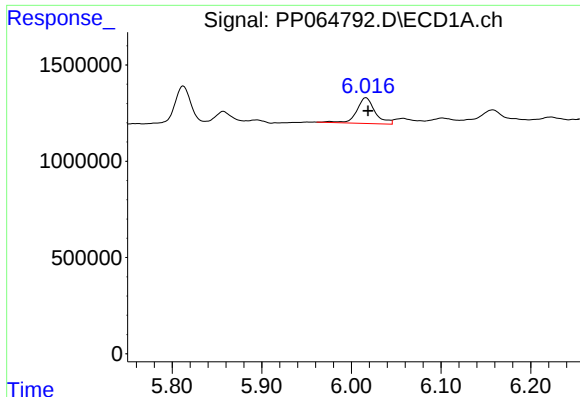
#6 AR-1016-4

R.T.: 5.721 min
Delta R.T.: -0.004 min
Response: 326155
Conc: 8.73 ng/ml



#6 AR-1016-4

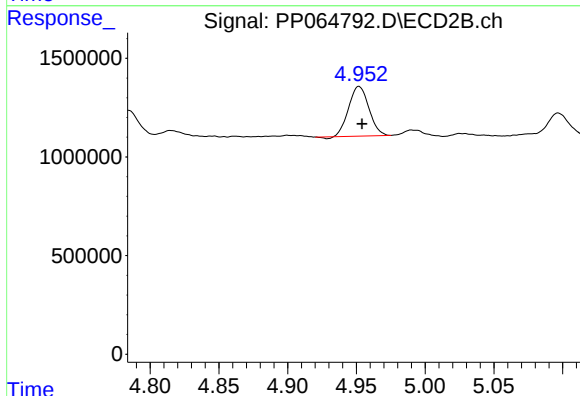
R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 3773138
Conc: 80.17 ng/ml



#7 AR-1016-5

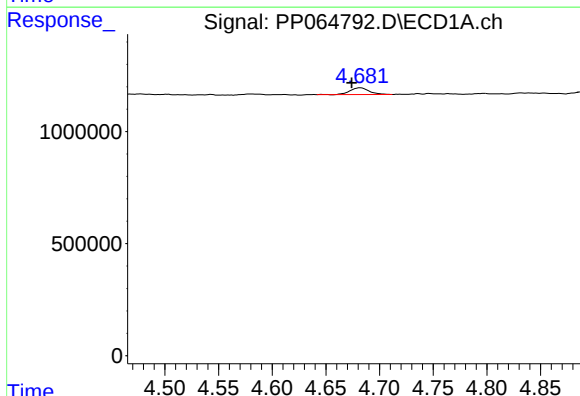
R.T.: 6.016 min
Delta R.T.: -0.002 min
Response: 1895996
Conc: 49.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL-04



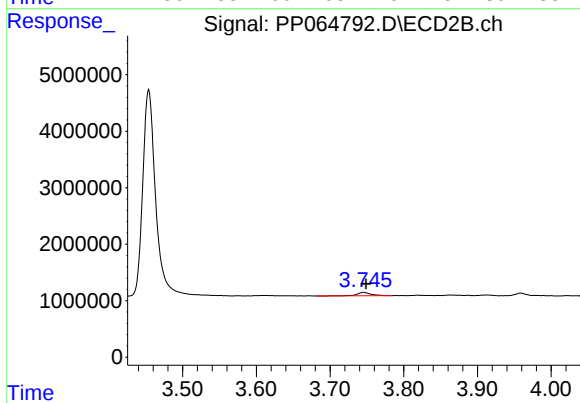
#7 AR-1016-5

R.T.: 4.952 min
Delta R.T.: -0.002 min
Response: 2559588
Conc: 42.55 ng/ml



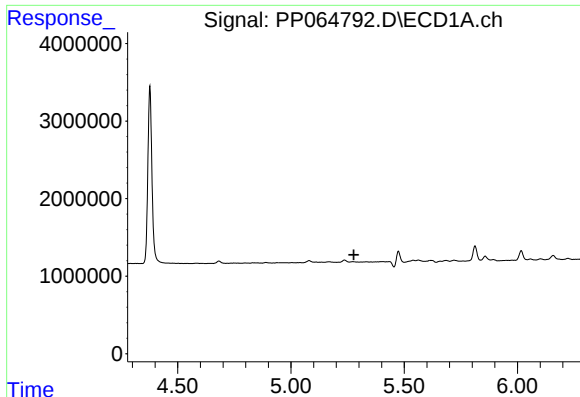
#9 AR-1221-2

R.T.: 4.682 min
Delta R.T.: 0.008 min
Response: 374860
Conc: 28.10 ng/ml



#9 AR-1221-2

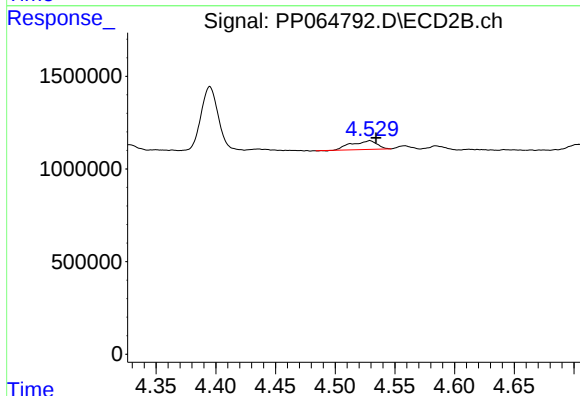
R.T.: 3.745 min
Delta R.T.: -0.003 min
Response: 793645
Conc: 38.49 ng/ml



#12 AR-1232-2

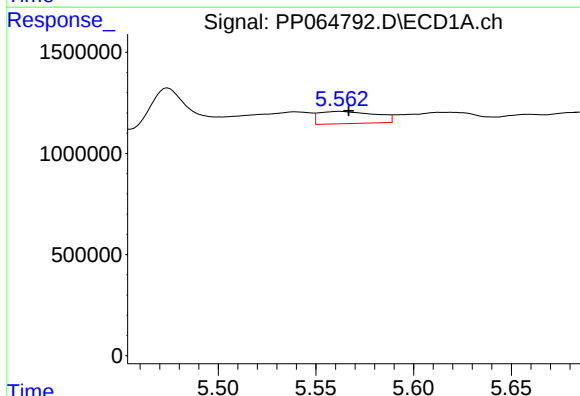
R.T.: 0.000 min
Exp R.T.: 5.277 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WALL-04



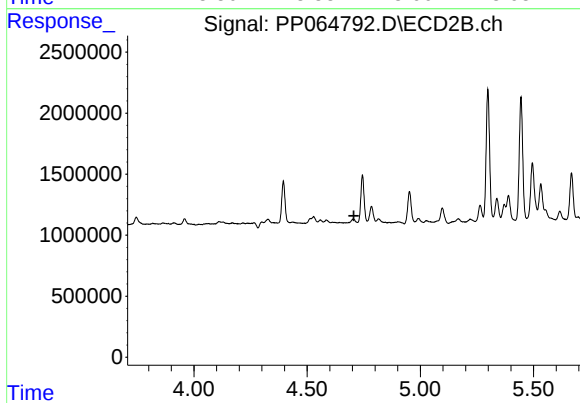
#12 AR-1232-2

R.T.: 4.529 min
Delta R.T.: -0.005 min
Response: 700468
Conc: 15.69 ng/ml



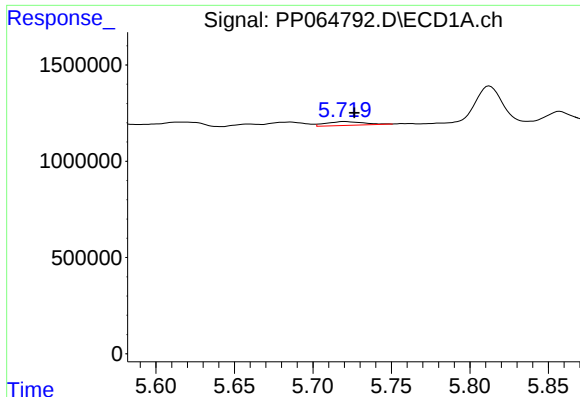
#13 AR-1232-3

R.T.: 5.562 min
Delta R.T.: -0.004 min
Response: 1212151
Conc: 37.46 ng/ml



#13 AR-1232-3

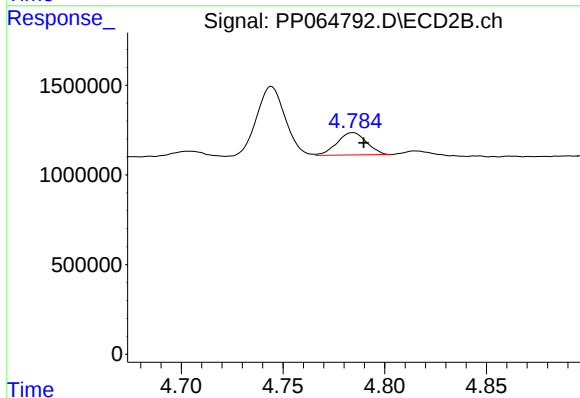
R.T.: 0.000 min
Exp R.T.: 4.707 min
Response: 0
Conc: N.D.



#14 AR-1232-4

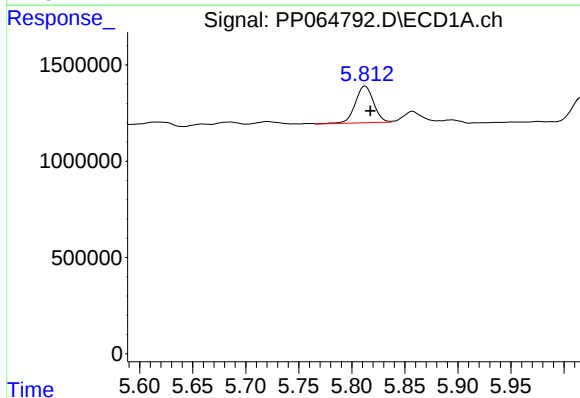
R.T.: 5.721 min
Delta R.T.: -0.006 min
Response: 326155
Conc: 19.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL-04



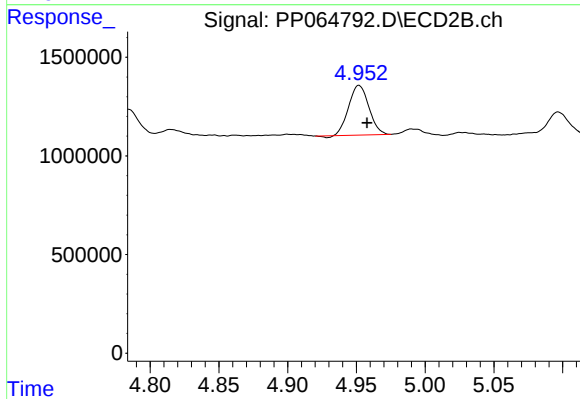
#14 AR-1232-4

R.T.: 4.784 min
Delta R.T.: -0.005 min
Response: 1254139
Conc: 53.32 ng/ml



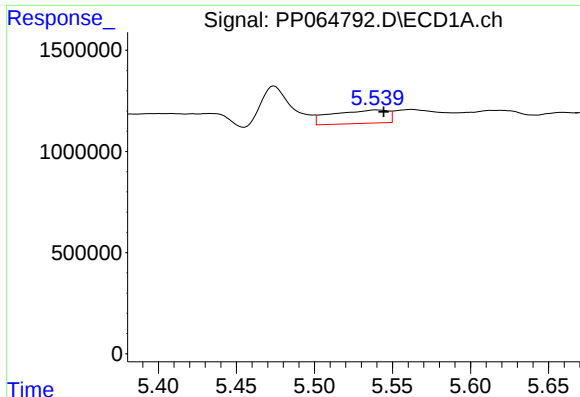
#15 AR-1232-5

R.T.: 5.813 min
Delta R.T.: -0.005 min
Response: 2278260
Conc: 160.57 ng/ml



#15 AR-1232-5

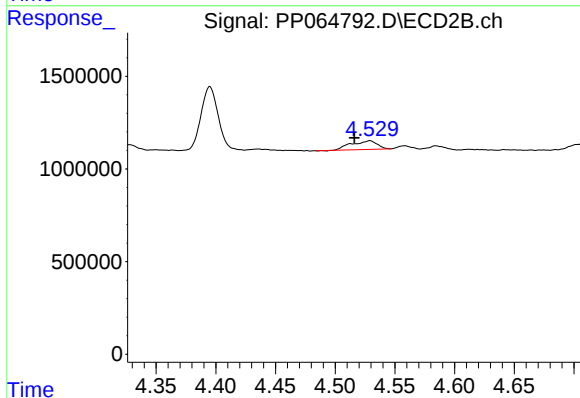
R.T.: 4.952 min
Delta R.T.: -0.006 min
Response: 2559588
Conc: 103.29 ng/ml



#16 AR-1242-1

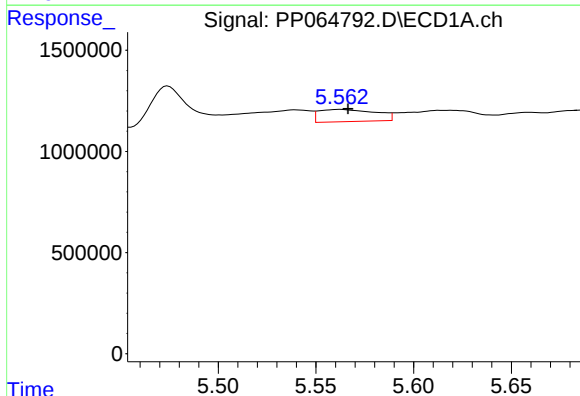
R.T.: 5.540 min
Delta R.T.: -0.005 min
Response: 1653870
Conc: 41.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL-04



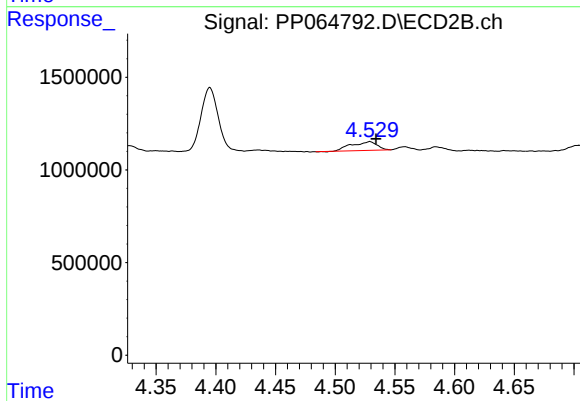
#16 AR-1242-1

R.T.: 4.529 min
Delta R.T.: 0.013 min
Response: 700468
Conc: 12.29 ng/ml



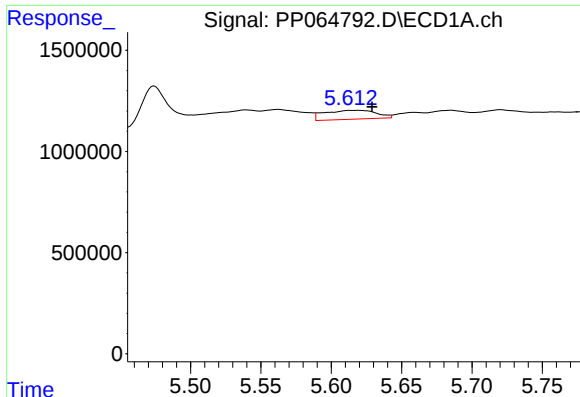
#17 AR-1242-2

R.T.: 5.562 min
Delta R.T.: -0.004 min
Response: 1212151
Conc: 20.06 ng/ml



#17 AR-1242-2

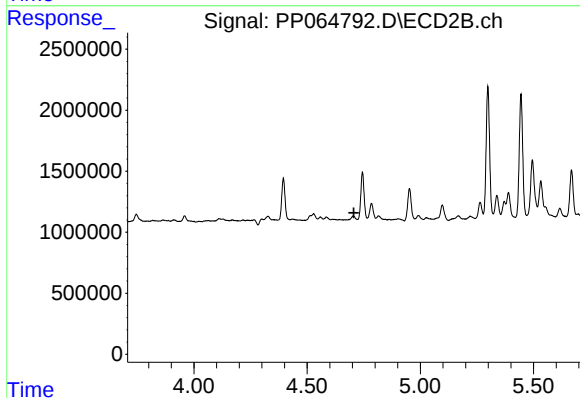
R.T.: 4.529 min
Delta R.T.: -0.005 min
Response: 700468
Conc: 8.48 ng/ml



#18 AR-1242-3

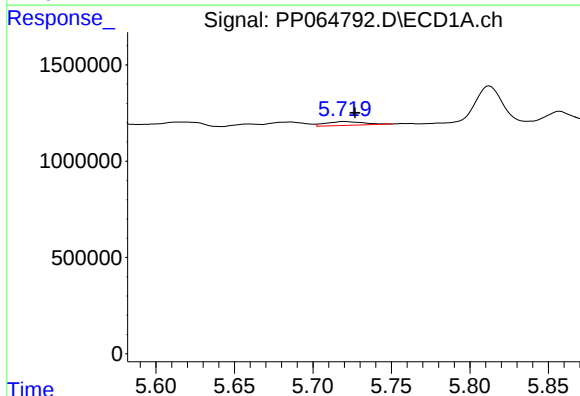
R.T.: 5.617 min
Delta R.T.: -0.012 min
Response: 1123127
Conc: 28.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL-04



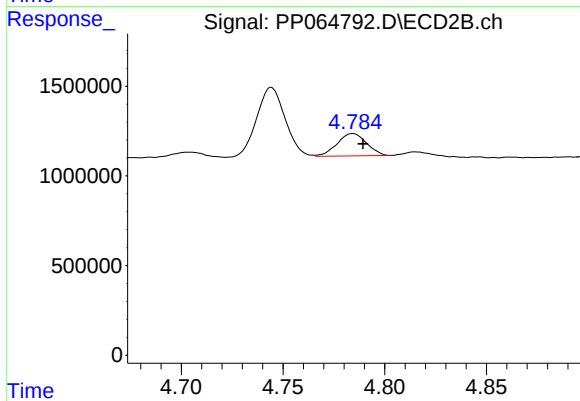
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.707 min
Response: 0
Conc: N.D.



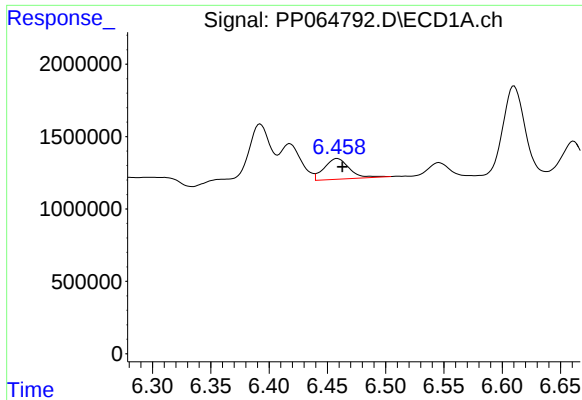
#19 AR-1242-4

R.T.: 5.721 min
Delta R.T.: -0.006 min
Response: 326155
Conc: 10.39 ng/ml



#19 AR-1242-4

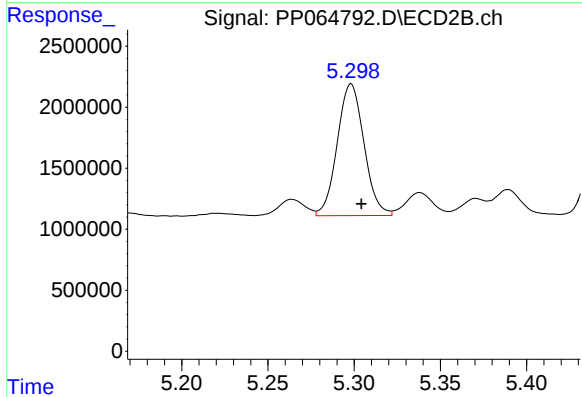
R.T.: 4.784 min
Delta R.T.: -0.005 min
Response: 1254139
Conc: 25.96 ng/ml



#20 AR-1242-5

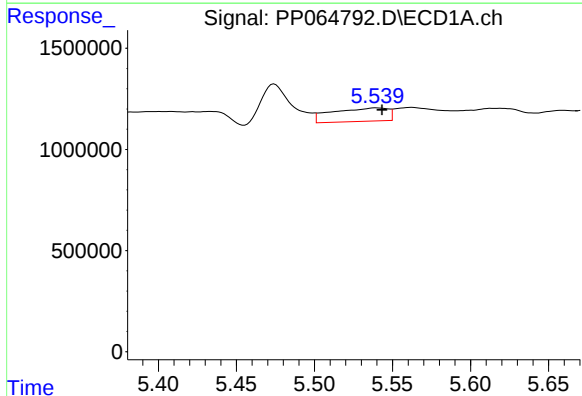
R.T.: 6.459 min
Delta R.T.: -0.004 min
Response: 2147504
Conc: 71.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL-04



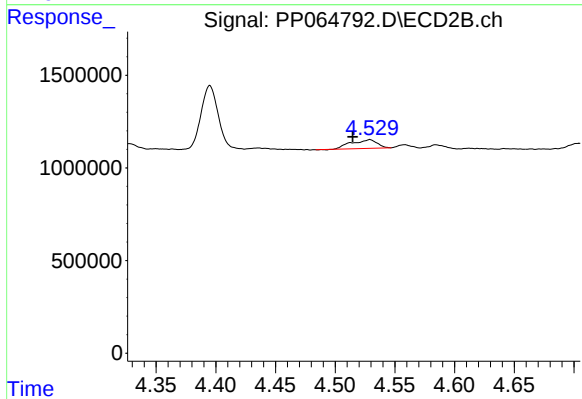
#20 AR-1242-5

R.T.: 5.298 min
Delta R.T.: -0.006 min
Response: 11637833
Conc: 231.61 ng/ml



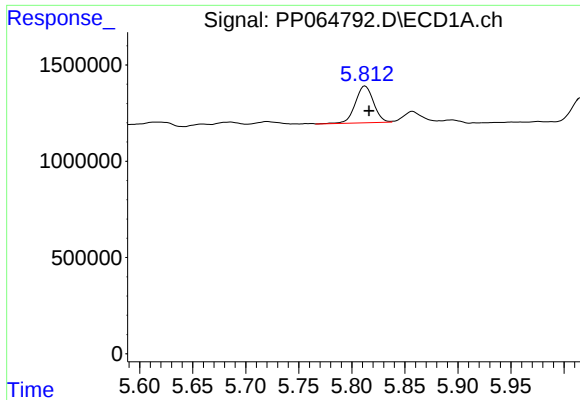
#21 AR-1248-1

R.T.: 5.540 min
Delta R.T.: -0.003 min
Response: 1653870
Conc: 54.51 ng/ml



#21 AR-1248-1

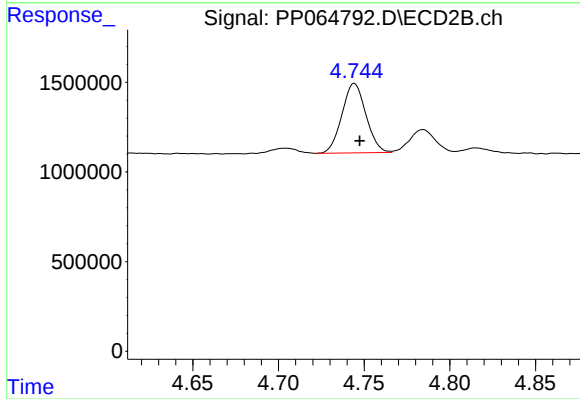
R.T.: 4.529 min
Delta R.T.: 0.014 min
Response: 700468
Conc: 16.16 ng/ml



#22 AR-1248-2

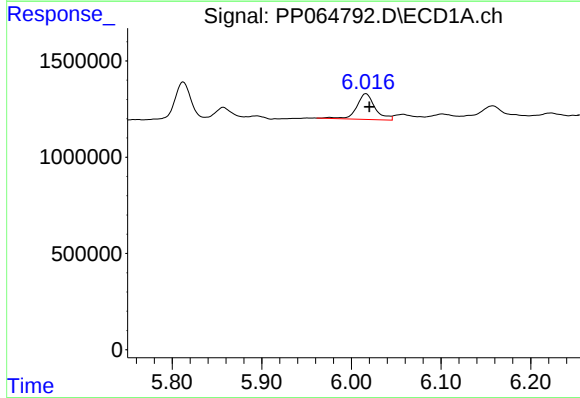
R.T.: 5.813 min
Delta R.T.: -0.004 min
Response: 2278260
Conc: 45.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL-04



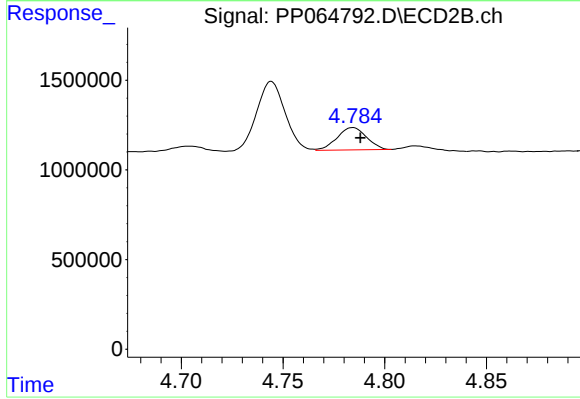
#22 AR-1248-2

R.T.: 4.744 min
Delta R.T.: -0.003 min
Response: 3773138
Conc: 55.24 ng/ml



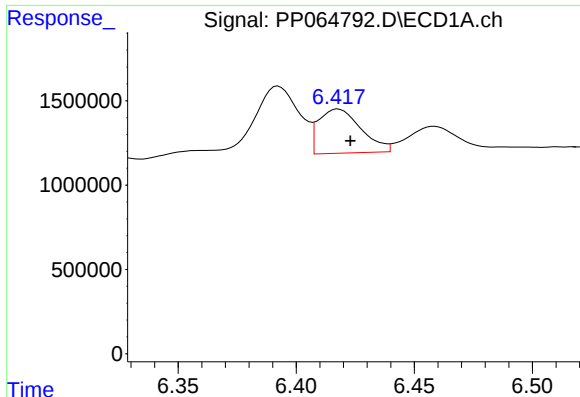
#23 AR-1248-3

R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 1895996
Conc: 35.31 ng/ml



#23 AR-1248-3

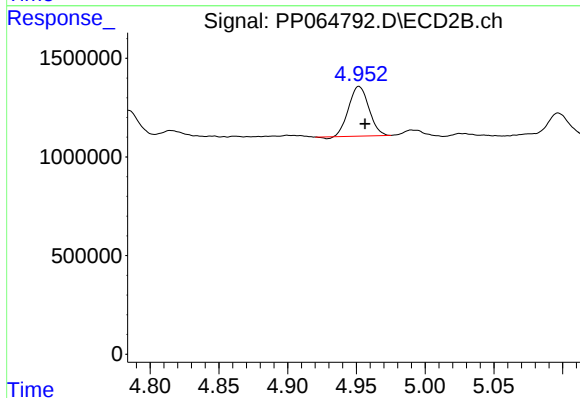
R.T.: 4.784 min
Delta R.T.: -0.004 min
Response: 1254139
Conc: 17.54 ng/ml



#24 AR-1248-4

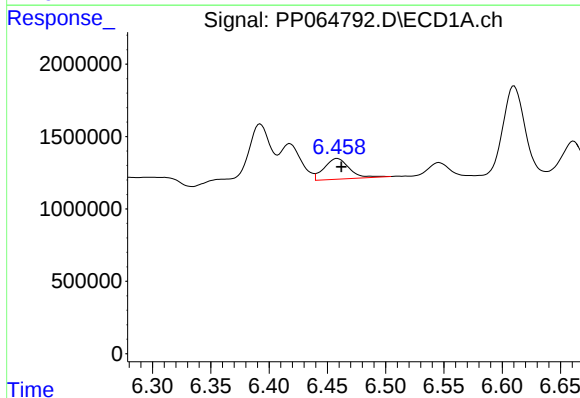
R.T.: 6.418 min
Delta R.T.: -0.005 min
Response: 3284107
Conc: 66.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL-04



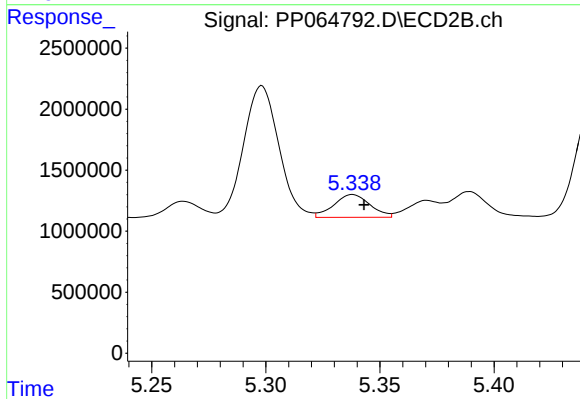
#24 AR-1248-4

R.T.: 4.952 min
Delta R.T.: -0.004 min
Response: 2559588
Conc: 30.85 ng/ml



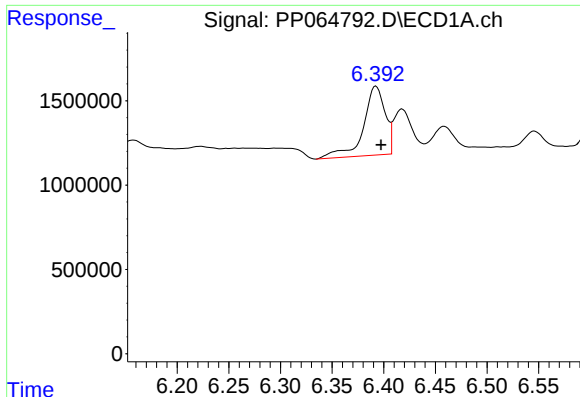
#25 AR-1248-5

R.T.: 6.459 min
Delta R.T.: -0.004 min
Response: 2147504
Conc: 41.71 ng/ml



#25 AR-1248-5

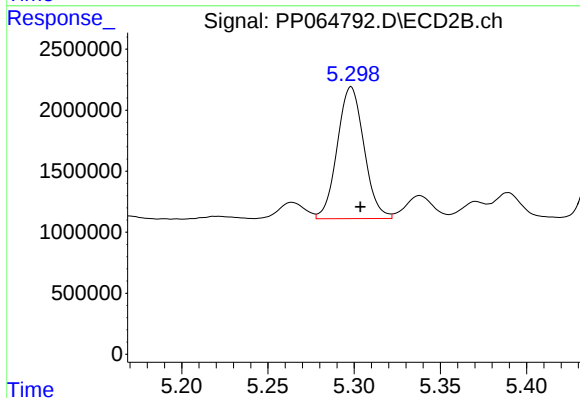
R.T.: 5.338 min
Delta R.T.: -0.005 min
Response: 2073037
Conc: 32.09 ng/ml



#26 AR-1254-1

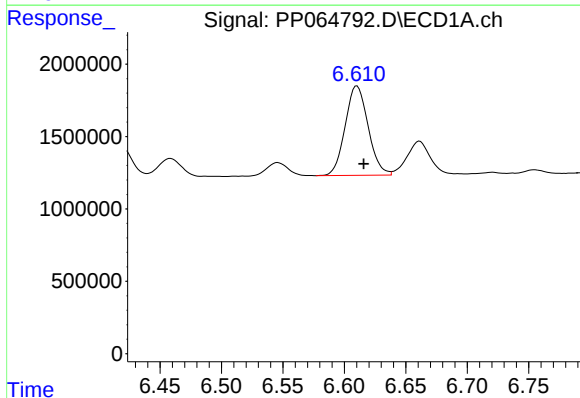
R.T.: 6.393 min
Delta R.T.: -0.005 min
Response: 5974623
Conc: 100.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL-04



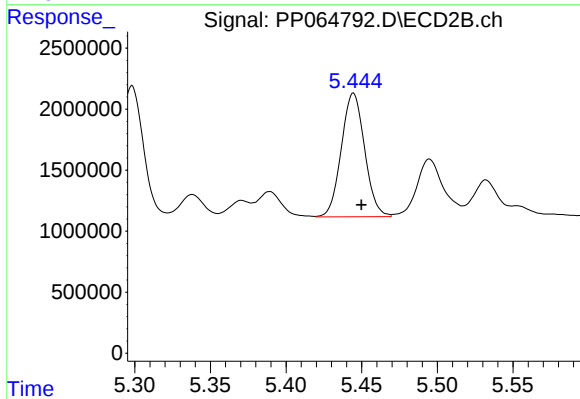
#26 AR-1254-1

R.T.: 5.298 min
Delta R.T.: -0.005 min
Response: 11637833
Conc: 98.70 ng/ml



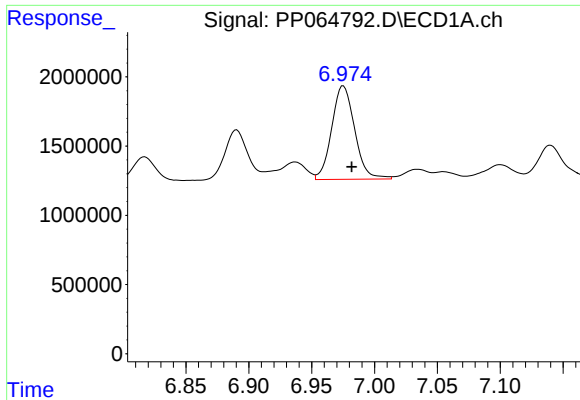
#27 AR-1254-2

R.T.: 6.610 min
Delta R.T.: -0.005 min
Response: 8046732
Conc: 91.69 ng/ml



#27 AR-1254-2

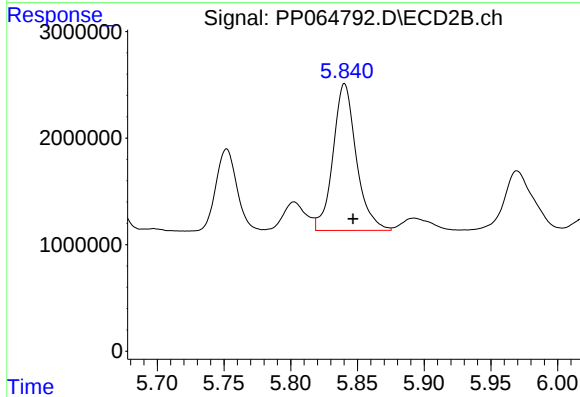
R.T.: 5.445 min
Delta R.T.: -0.005 min
Response: 10879860
Conc: 103.19 ng/ml



#28 AR-1254-3

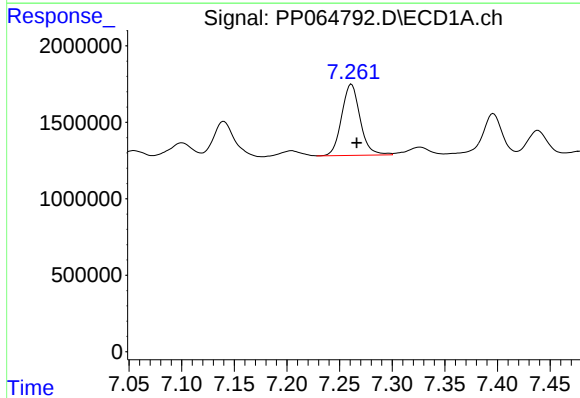
R.T.: 6.975 min
Delta R.T.: -0.006 min
Response: 8597562
Conc: 101.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL-04



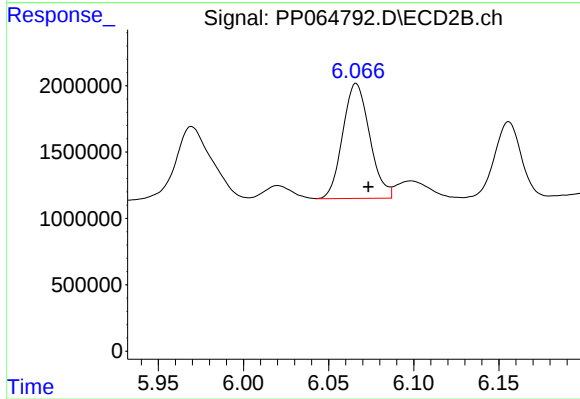
#28 AR-1254-3

R.T.: 5.840 min
Delta R.T.: -0.006 min
Response: 16749627
Conc: 104.33 ng/ml



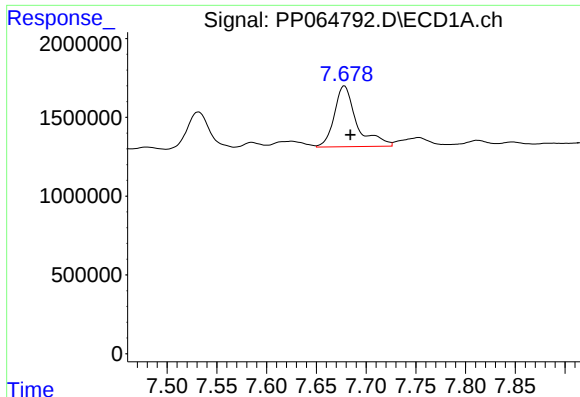
#29 AR-1254-4

R.T.: 7.261 min
Delta R.T.: -0.005 min
Response: 5699172
Conc: 127.98 ng/ml



#29 AR-1254-4

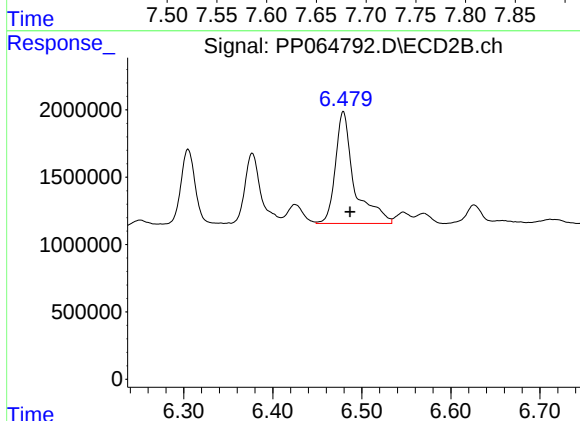
R.T.: 6.066 min
Delta R.T.: -0.007 min
Response: 9560515
Conc: 132.96 ng/ml



#30 AR-1254-5

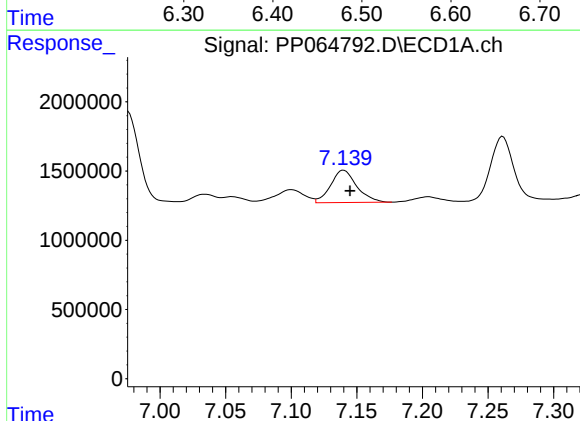
R.T.: 7.678 min
Delta R.T.: -0.006 min
Response: 6052680
Conc: 109.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL-04



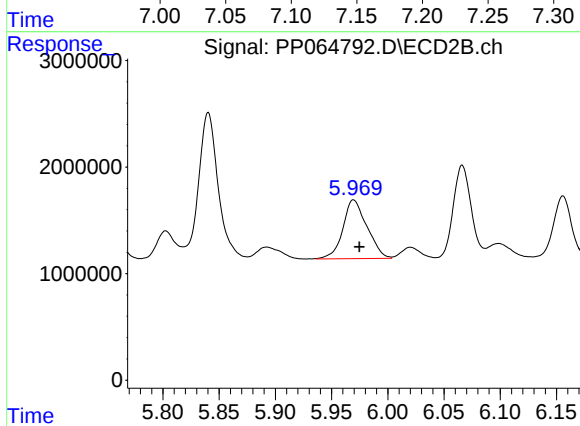
#30 AR-1254-5

R.T.: 6.479 min
Delta R.T.: -0.008 min
Response: 12309849
Conc: 94.42 ng/ml



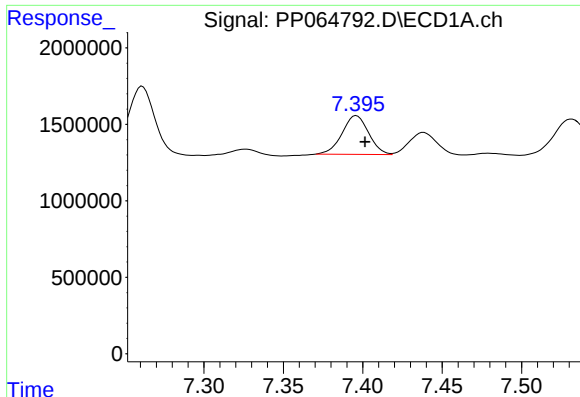
#31 AR-1260-1

R.T.: 7.140 min
Delta R.T.: -0.005 min
Response: 3243195
Conc: 47.40 ng/ml



#31 AR-1260-1

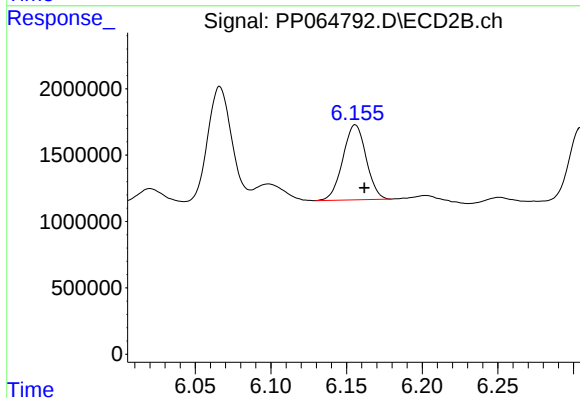
R.T.: 5.970 min
Delta R.T.: -0.005 min
Response: 8211829
Conc: 69.92 ng/ml



#32 AR-1260-2

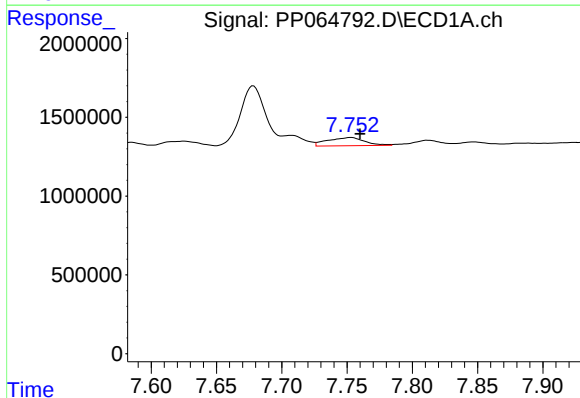
R.T.: 7.396 min
Delta R.T.: -0.005 min
Response: 2955655
Conc: 41.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL-04



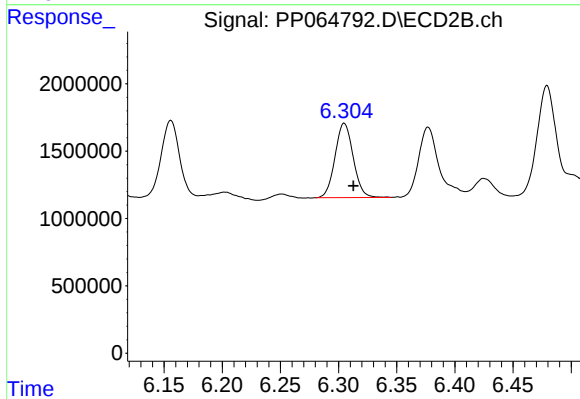
#32 AR-1260-2

R.T.: 6.156 min
Delta R.T.: -0.006 min
Response: 6051704
Conc: 46.27 ng/ml



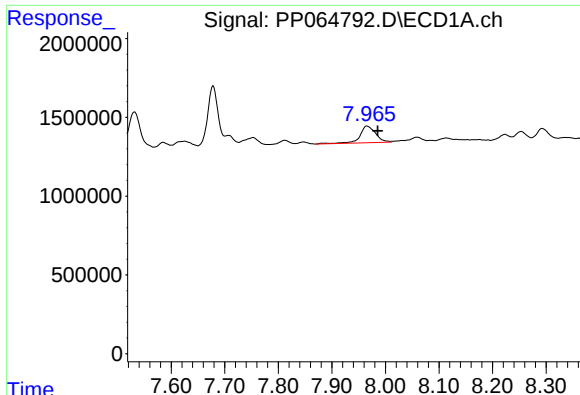
#33 AR-1260-3

R.T.: 7.753 min
Delta R.T.: -0.007 min
Response: 1020543
Conc: 18.14 ng/ml



#33 AR-1260-3

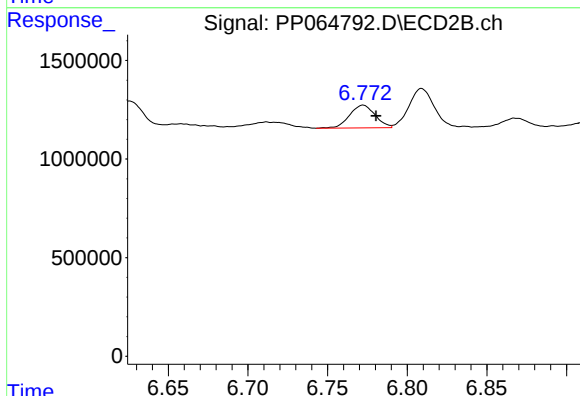
R.T.: 6.305 min
Delta R.T.: -0.008 min
Response: 6010524
Conc: 46.76 ng/ml



#34 AR-1260-4

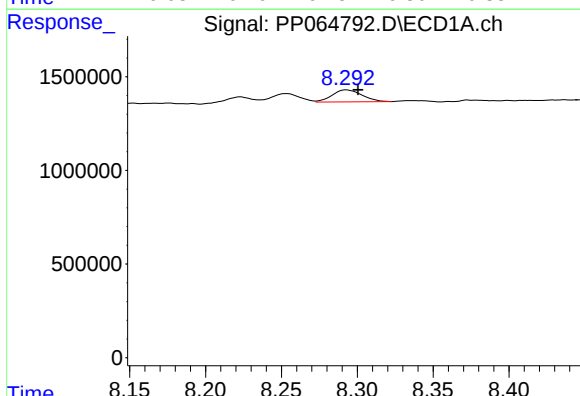
R.T.: 7.966 min
Delta R.T.: -0.020 min
Response: 2146662
Conc: 36.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL-04



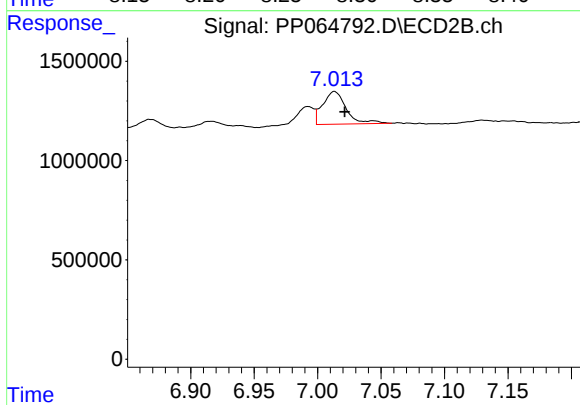
#34 AR-1260-4

R.T.: 6.772 min
Delta R.T.: -0.008 min
Response: 1285319
Conc: 12.37 ng/ml



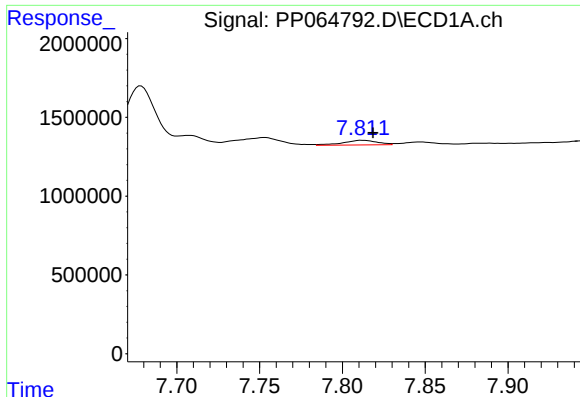
#35 AR-1260-5

R.T.: 8.293 min
Delta R.T.: -0.008 min
Response: 880642
Conc: 9.34 ng/ml



#35 AR-1260-5

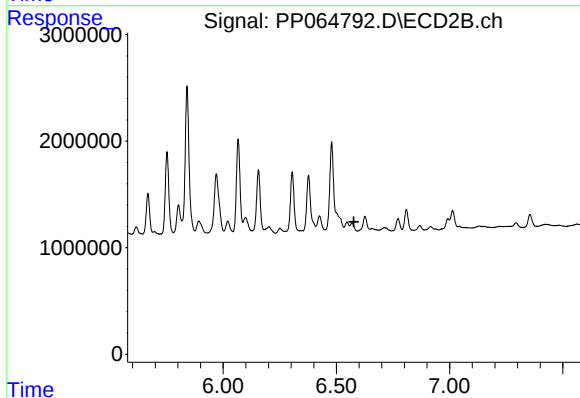
R.T.: 7.013 min
Delta R.T.: -0.008 min
Response: 2124988
Conc: 10.48 ng/ml



#36 AR-1262-1

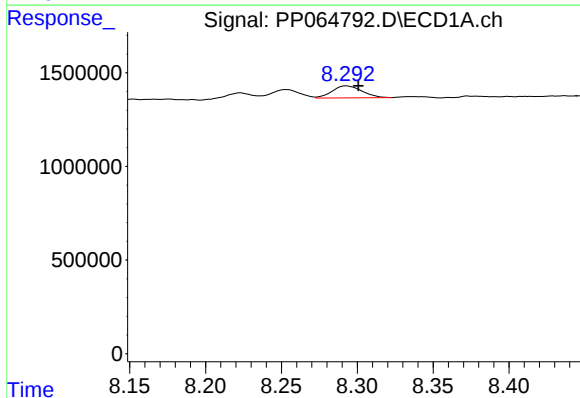
R.T.: 7.812 min
Delta R.T.: -0.006 min
Response: 411810
Conc: 13.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL-04



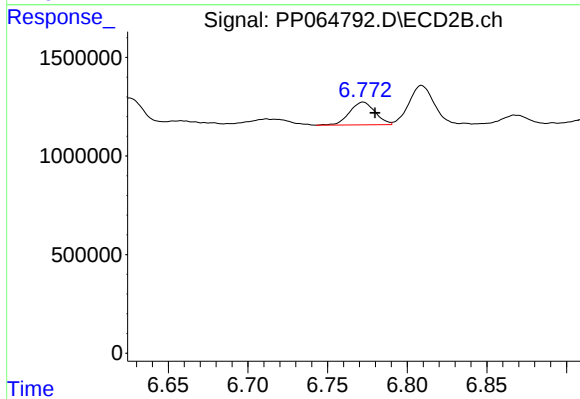
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.577 min
Response: 0
Conc: N.D.



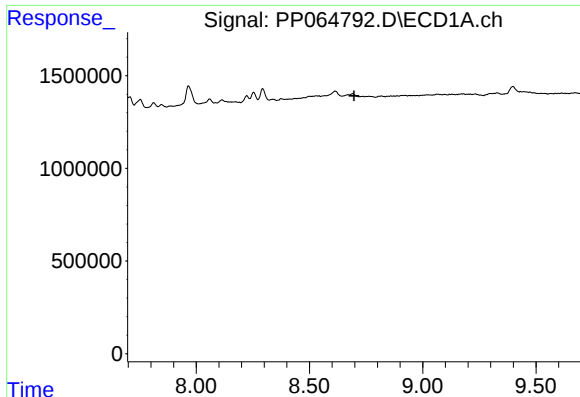
#37 AR-1262-2

R.T.: 8.293 min
Delta R.T.: -0.008 min
Response: 880642
Conc: 9.09 ng/ml



#37 AR-1262-2

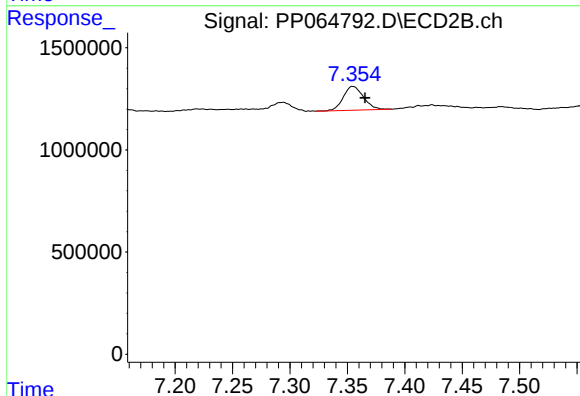
R.T.: 6.772 min
Delta R.T.: -0.007 min
Response: 1285319
Conc: 10.03 ng/ml



#39 AR-1262-4

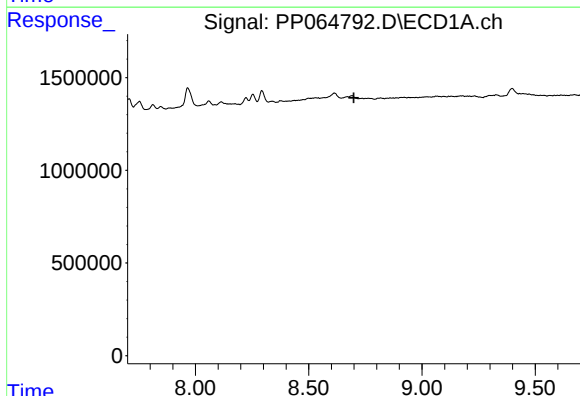
R.T.: 0.000 min
Exp R.T.: 8.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WALL-04



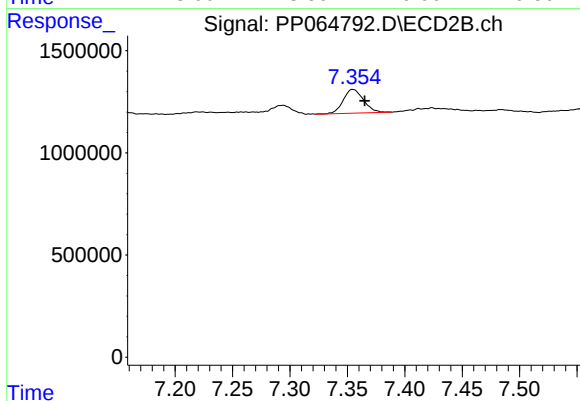
#39 AR-1262-4

R.T.: 7.355 min
Delta R.T.: -0.011 min
Response: 1436880
Conc: 9.28 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.699 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.355 min
Delta R.T.: -0.010 min
Response: 1436880
Conc: 5.96 ng/ml