

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071922\
 Data File : PP049607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2022 18:42
 Operator : YP\AJ
 Sample : N3757-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 00:20:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.351	3.601	34088960	59963296	23.491	24.532
2)	SA Decachlor...	10.102	8.569	28454044	23926089	20.117	20.545
Target Compounds							
3)	L1 AR-1016-1	0.000	4.680	0	49393	N.D.	0.554 #
4)	L1 AR-1016-2	0.000	4.680	0	49393	N.D.	0.393 #
5)	L1 AR-1016-3	0.000	4.862	0	219369	N.D.	3.338 #
6)	L1 AR-1016-4	0.000	4.907	0	296901	N.D.	5.585 #
7)	L1 AR-1016-5	0.000	5.106f	0	723689	N.D.	10.525 #
8)	L2 AR-1221-1	0.000	3.813	0	429253	N.D.	14.221 #
9)	L2 AR-1221-2	0.000	3.897	0	1137182	N.D.	49.785 #
12)	L3 AR-1232-2	0.000	4.680	0	49393	N.D.	1.030 #
13)	L3 AR-1232-3	0.000	4.862	0	219369	N.D.	8.788 #
15)	L3 AR-1232-5	0.000	5.106f	0	723689	N.D.	28.130 #
16)	L4 AR-1242-1	0.000	4.680	0	49393	N.D.	0.704 #
17)	L4 AR-1242-2	0.000	4.680	0	49393	N.D.	0.501 #
18)	L4 AR-1242-3	0.000	4.862	0	219369	N.D.	4.204 #
20)	L4 AR-1242-5	0.000	5.470	0	802394	N.D.	12.623 #
21)	L5 AR-1248-1	0.000	4.680	0	49393	N.D.	0.878 #
22)	L5 AR-1248-2	0.000	4.907	0	296901	N.D.	3.989 #
24)	L5 AR-1248-4	0.000	5.106f	0	723689	N.D.	7.970 #
26)	L6 AR-1254-1	0.000	5.470	0	802394	N.D.	6.326 #
27)	L6 AR-1254-2	0.000	5.616	0	616575	N.D.	5.578 #
28)	L6 AR-1254-3	6.983	6.020	1648629	742793	15.956	4.563 #
29)	L6 AR-1254-4	0.000	6.246	0	807091	N.D.	8.341 #
30)	L6 AR-1254-5	0.000	6.661	0	1781891	N.D.	13.447 #
31)	L7 AR-1260-1	0.000	6.148	0	705019	N.D.	6.727 #
32)	L7 AR-1260-2	7.393	6.333	4988836	728863	52.700	6.057 #
33)	L7 AR-1260-3	0.000	6.488	0	574514	N.D.	5.077 #
34)	L7 AR-1260-4	7.996	6.953	2281496	2145521	29.486	28.049
35)	L7 AR-1260-5	0.000	7.198	0	543572	N.D.	3.179 #
36)	L8 AR-1262-1	0.000	6.699	0	1288186	N.D.	10.868 #
37)	L8 AR-1262-2	0.000	6.953	0	2145521	N.D.	21.230 #
38)	L8 AR-1262-3	8.607	7.481	6859252	6836462	87.348	105.616
39)	L8 AR-1262-4	8.702	7.544	5623171	4863666	124.436	38.018 #
40)	L8 AR-1262-5	0.000	8.037	0	1048976	N.D.	19.102 #
41)	L9 AR-1268-1	8.607	7.481	6859252	6836462	33.595	37.221
42)	L9 AR-1268-2	8.702	7.544	5623171	4863666	30.315	28.112
43)	L9 AR-1268-3	8.925	7.750	5971566	4945164	37.881	35.149
44)	L9 AR-1268-4	0.000	8.037	0	1048976	N.D.	17.347 #
45)	L9 AR-1268-5	9.770	8.321	17747088	12610067	34.466	30.819

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QLast Update : Thu Jul 14 06:08:44 2022
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

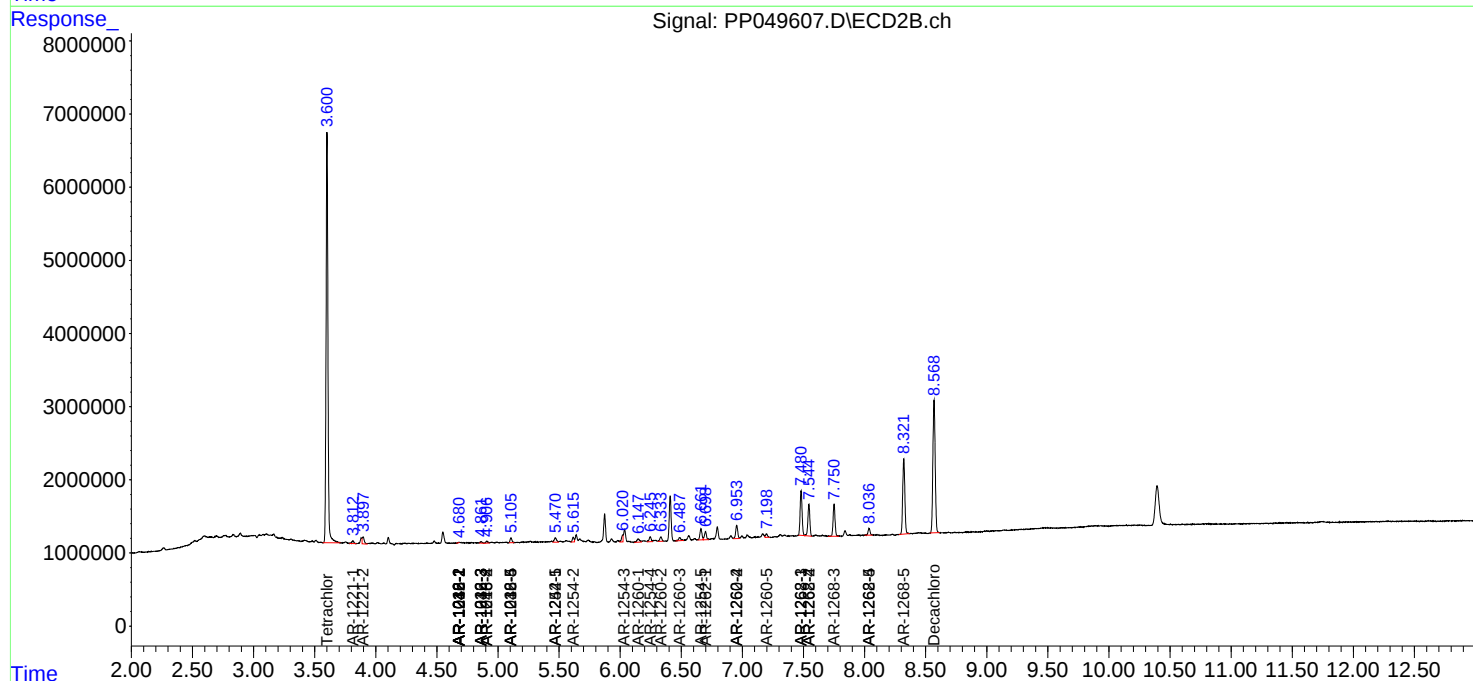
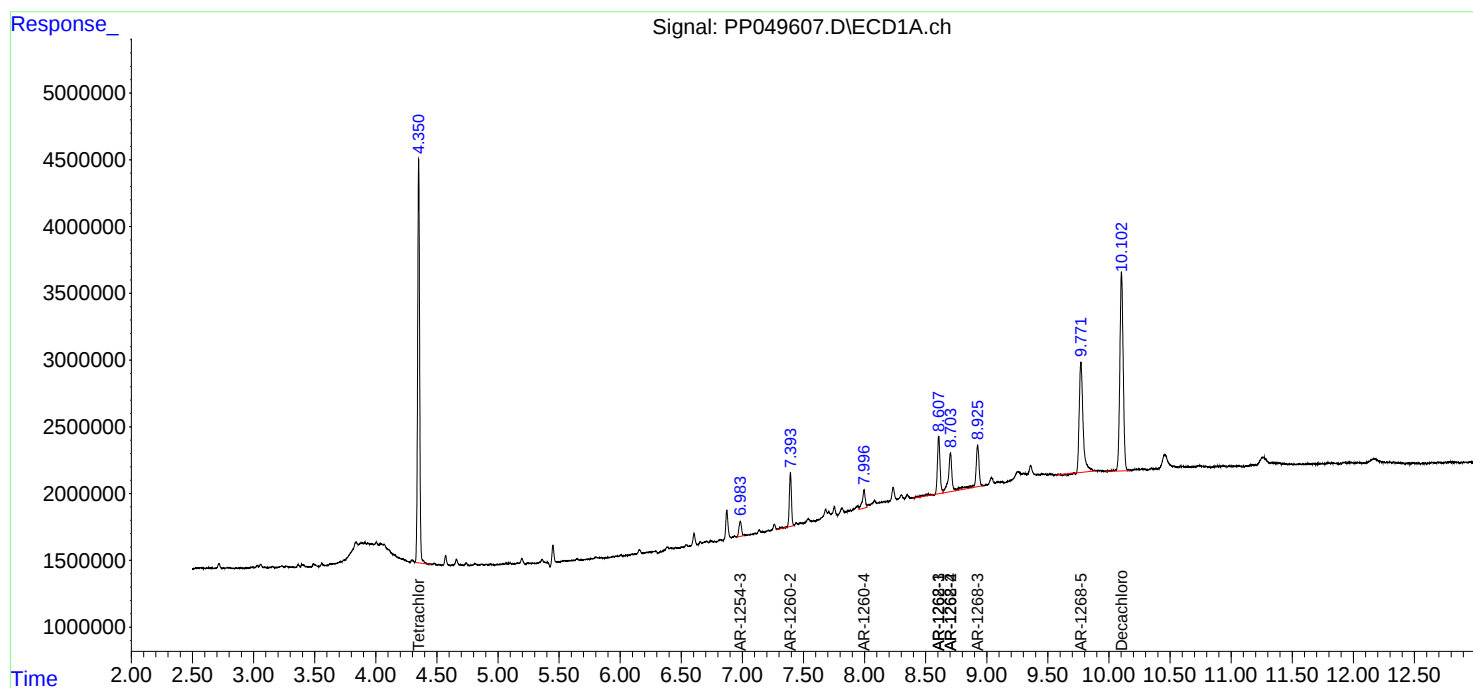
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

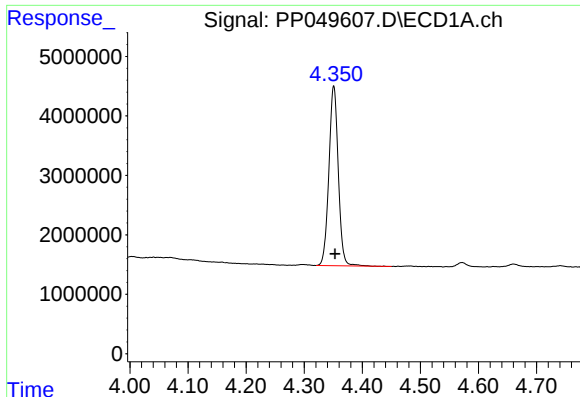
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071922\
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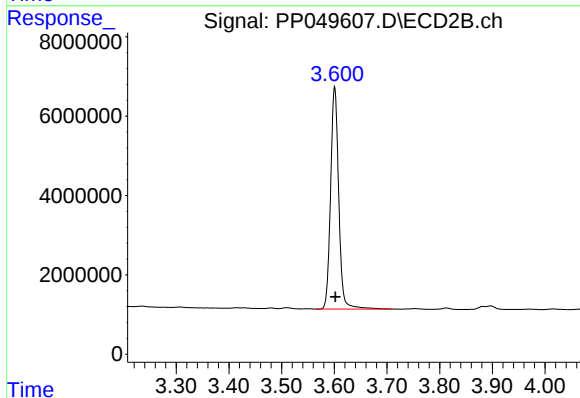




#1 Tetrachloro-m-xylene

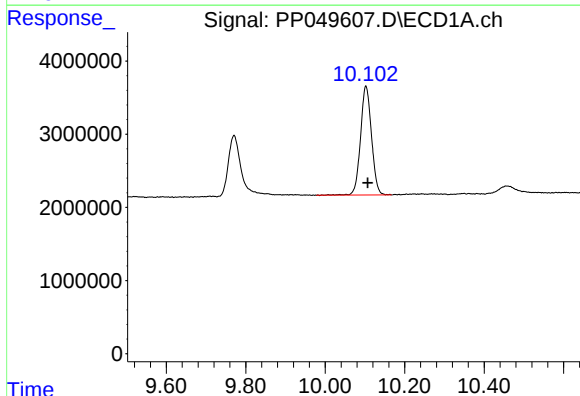
R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 34088960
Conc: 23.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



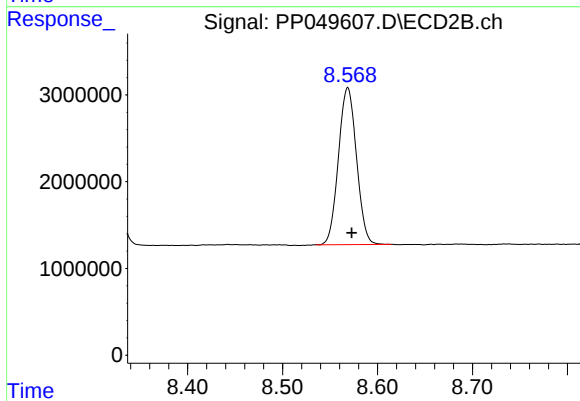
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.001 min
Response: 59963296
Conc: 24.53 ng/ml



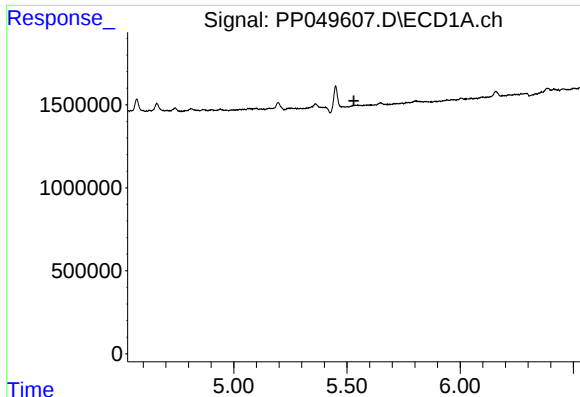
#2 Decachlorobiphenyl

R.T.: 10.102 min
Delta R.T.: -0.005 min
Response: 28454044
Conc: 20.12 ng/ml



#2 Decachlorobiphenyl

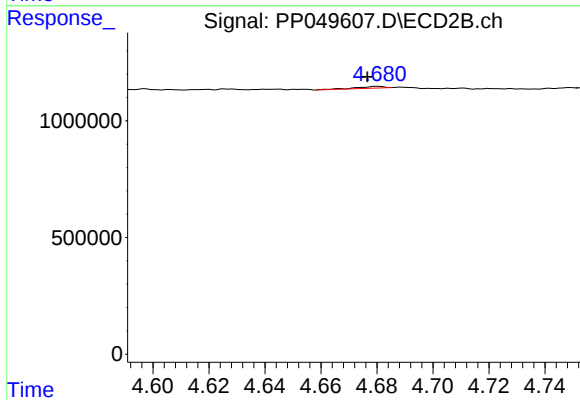
R.T.: 8.569 min
Delta R.T.: -0.004 min
Response: 23926089
Conc: 20.54 ng/ml



#3 AR-1016-1

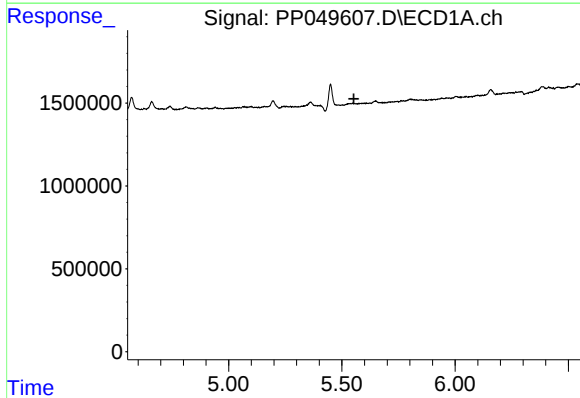
R.T.: 0.000 min
Exp R.T.: 5.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



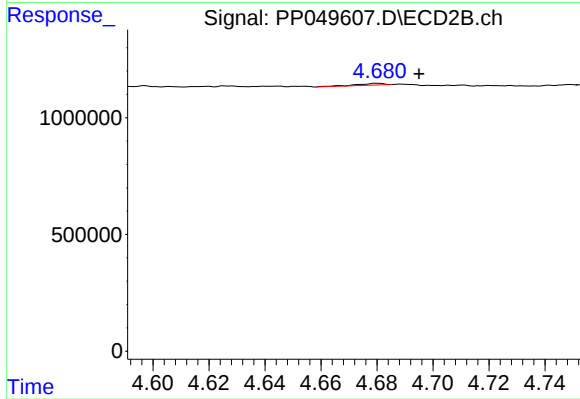
#3 AR-1016-1

R.T.: 4.680 min
Delta R.T.: 0.004 min
Response: 49393
Conc: 0.55 ng/ml



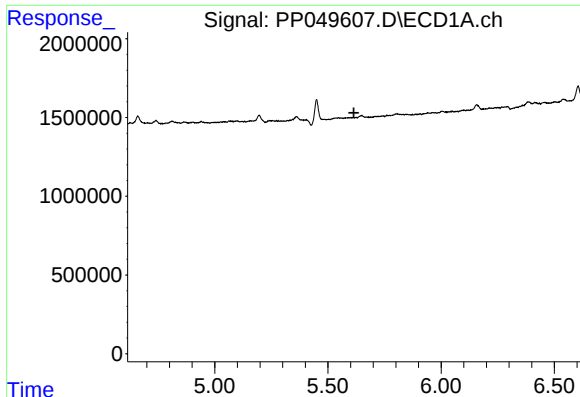
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.553 min
Response: 0
Conc: N.D.



#4 AR-1016-2

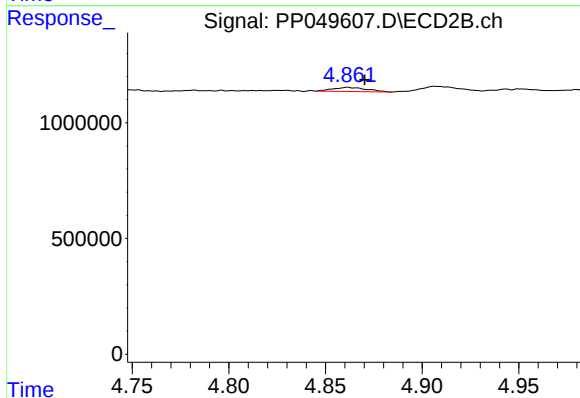
R.T.: 4.680 min
Delta R.T.: -0.015 min
Response: 49393
Conc: 0.39 ng/ml



#5 AR-1016-3

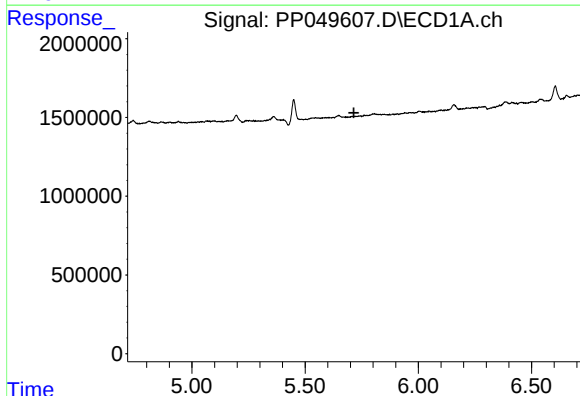
R.T.: 0.000 min
Exp R.T.: 5.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



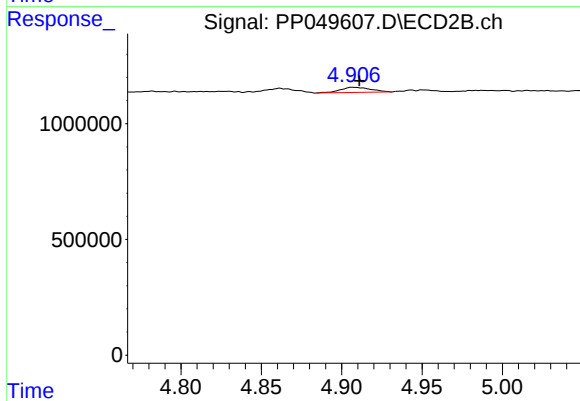
#5 AR-1016-3

R.T.: 4.862 min
Delta R.T.: -0.009 min
Response: 219369
Conc: 3.34 ng/ml



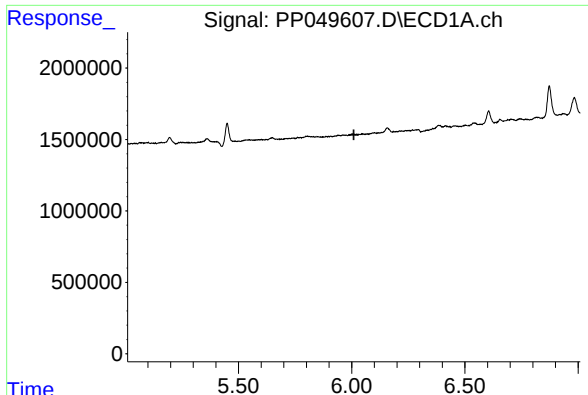
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



#6 AR-1016-4

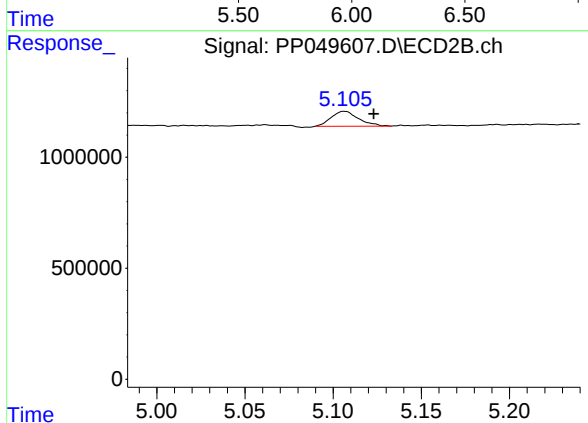
R.T.: 4.907 min
Delta R.T.: -0.004 min
Response: 296901
Conc: 5.59 ng/ml



#7 AR-1016-5

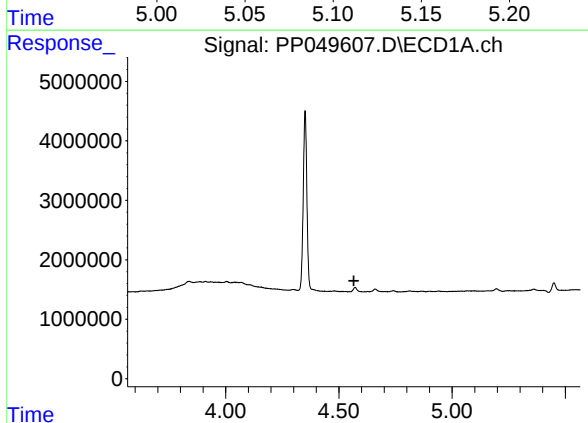
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



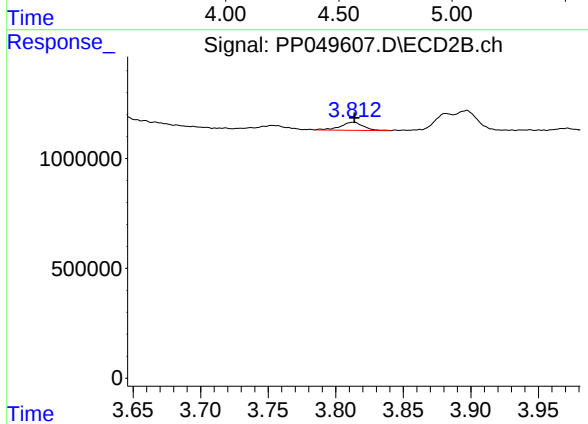
#7 AR-1016-5

R.T.: 5.106 min
Delta R.T.: -0.017 min
Response: 723689
Conc: 10.53 ng/ml



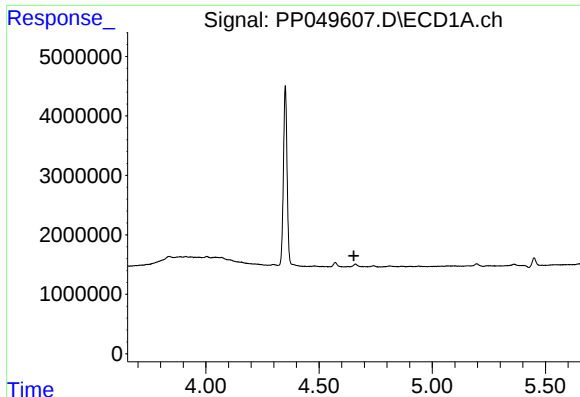
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.566 min
Response: 0
Conc: N.D.



#8 AR-1221-1

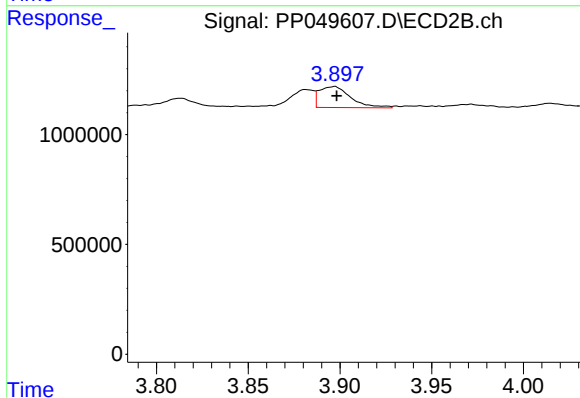
R.T.: 3.813 min
Delta R.T.: 0.000 min
Response: 429253
Conc: 14.22 ng/ml



#9 AR-1221-2

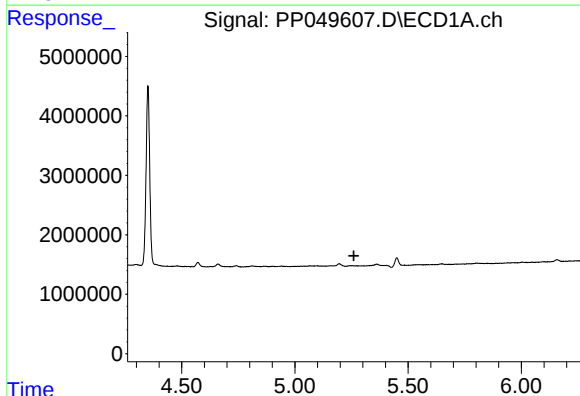
R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



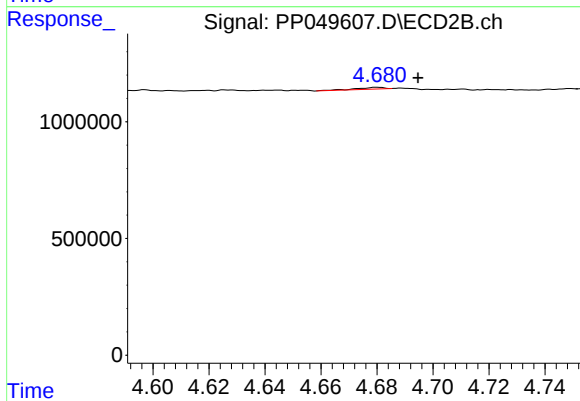
#9 AR-1221-2

R.T.: 3.897 min
Delta R.T.: 0.000 min
Response: 1137182
Conc: 49.78 ng/ml



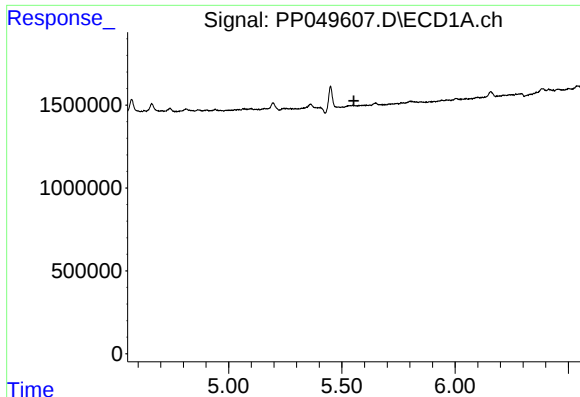
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.260 min
Response: 0
Conc: N.D.



#12 AR-1232-2

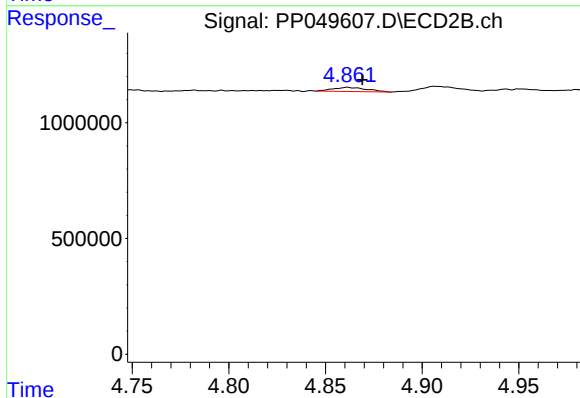
R.T.: 4.680 min
Delta R.T.: -0.014 min
Response: 49393
Conc: 1.03 ng/ml



#13 AR-1232-3

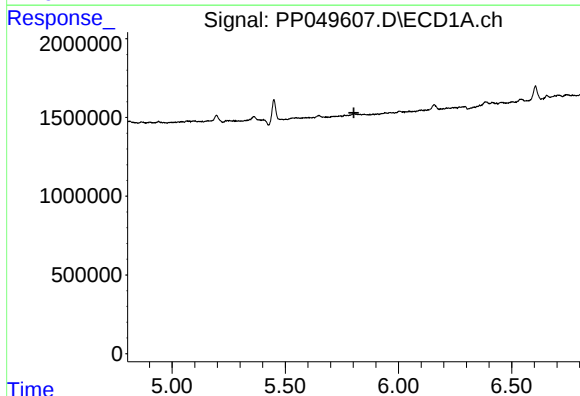
R.T.: 0.000 min
Exp R.T.: 5.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



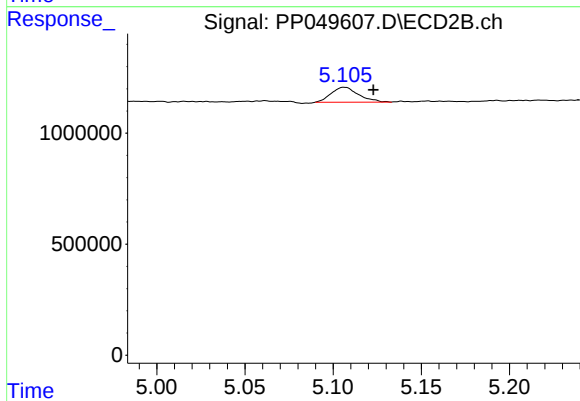
#13 AR-1232-3

R.T.: 4.862 min
Delta R.T.: -0.008 min
Response: 219369
Conc: 8.79 ng/ml



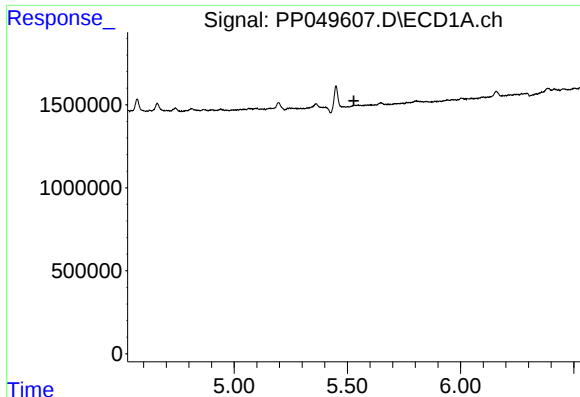
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.



#15 AR-1232-5

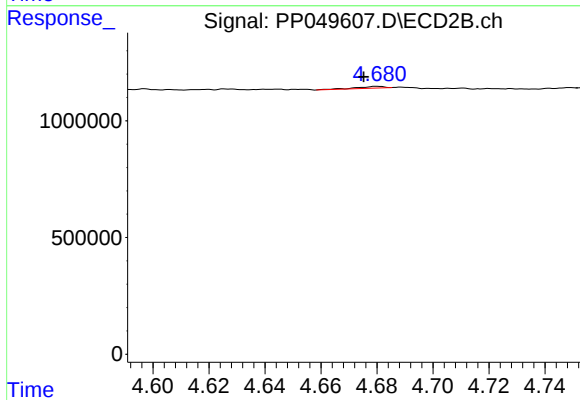
R.T.: 5.106 min
Delta R.T.: -0.017 min
Response: 723689
Conc: 28.13 ng/ml



#16 AR-1242-1

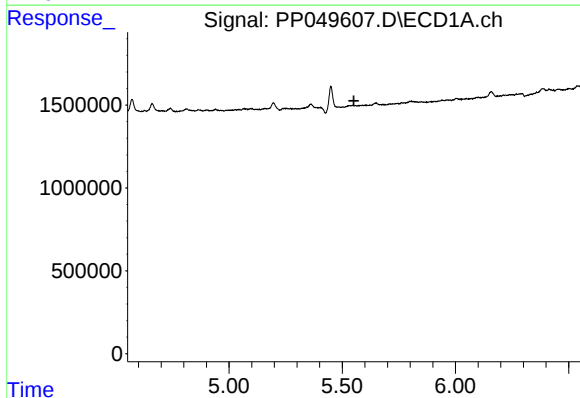
R.T.: 0.000 min
Exp R.T.: 5.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



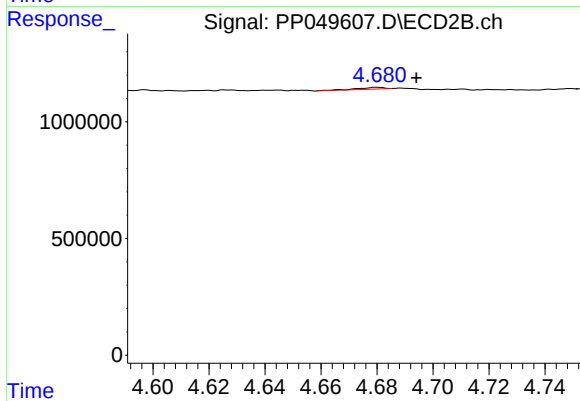
#16 AR-1242-1

R.T.: 4.680 min
Delta R.T.: 0.005 min
Response: 49393
Conc: 0.70 ng/ml



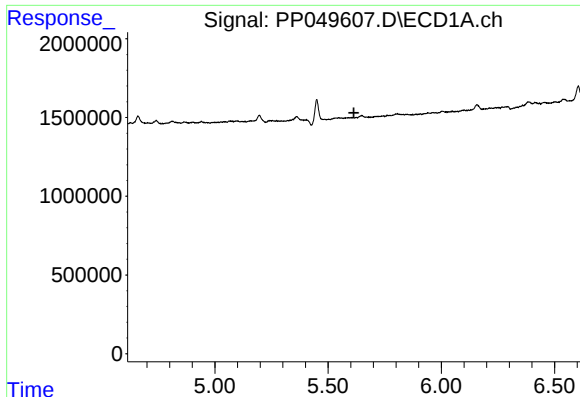
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.552 min
Response: 0
Conc: N.D.



#17 AR-1242-2

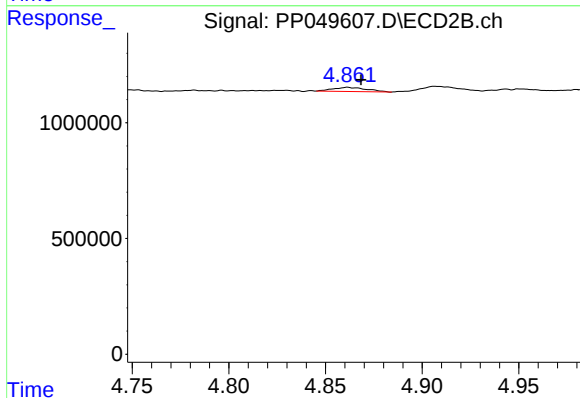
R.T.: 4.680 min
Delta R.T.: -0.014 min
Response: 49393
Conc: 0.50 ng/ml



#18 AR-1242-3

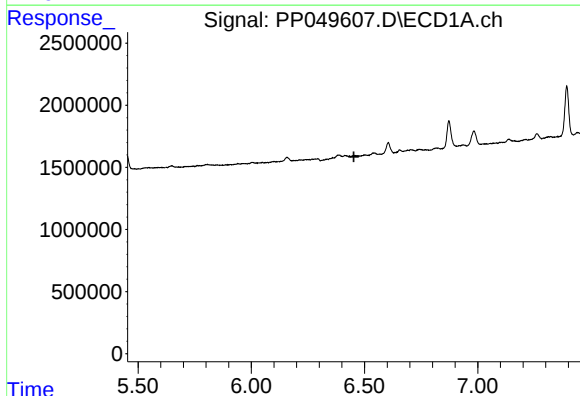
R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



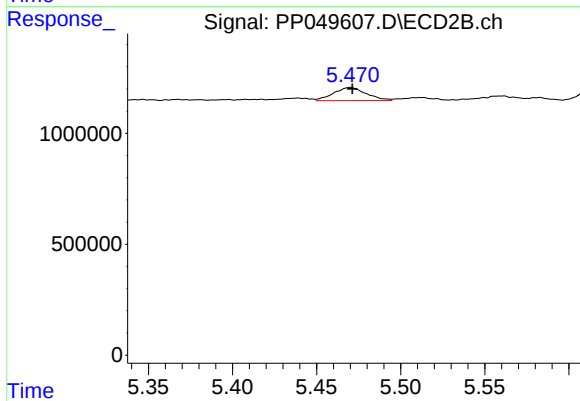
#18 AR-1242-3

R.T.: 4.862 min
Delta R.T.: -0.007 min
Response: 219369
Conc: 4.20 ng/ml



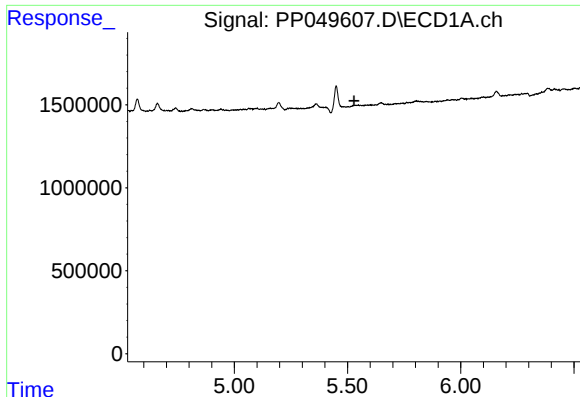
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.



#20 AR-1242-5

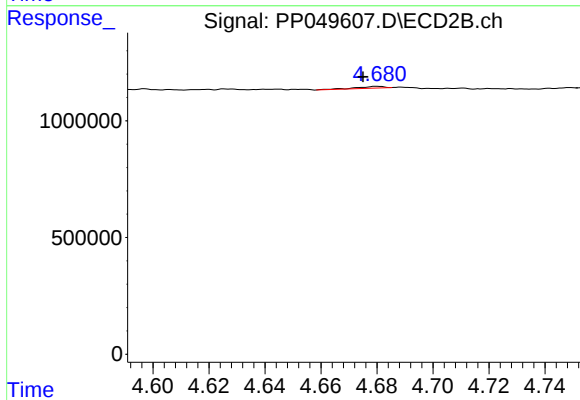
R.T.: 5.470 min
Delta R.T.: -0.001 min
Response: 802394
Conc: 12.62 ng/ml



#21 AR-1248-1

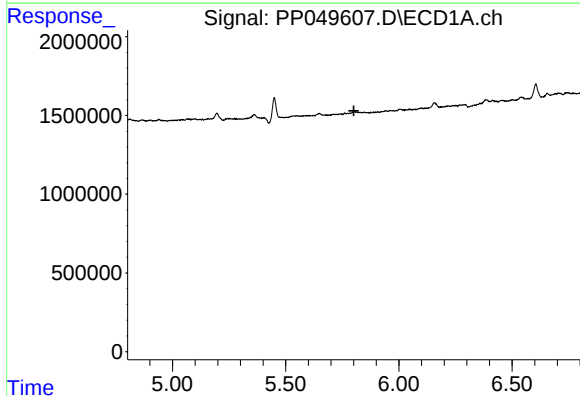
R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



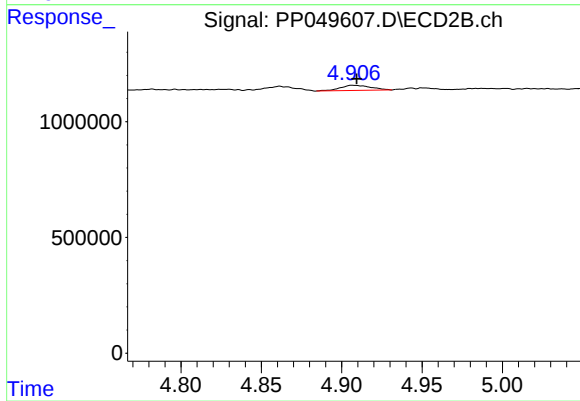
#21 AR-1248-1

R.T.: 4.680 min
Delta R.T.: 0.005 min
Response: 49393
Conc: 0.88 ng/ml



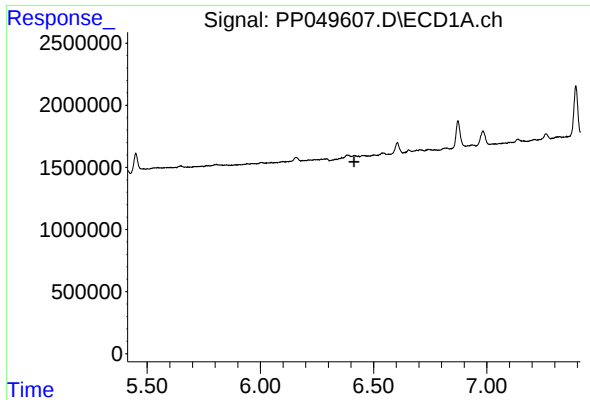
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.



#22 AR-1248-2

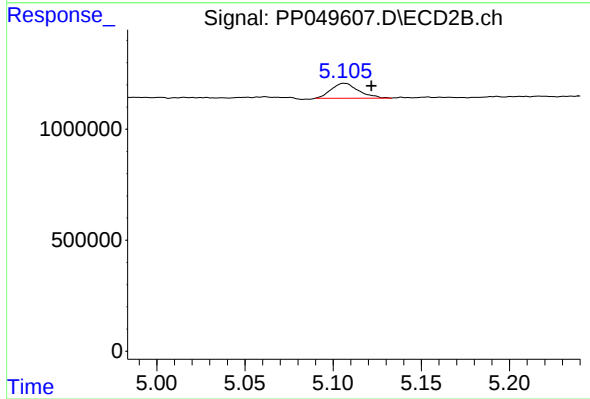
R.T.: 4.907 min
Delta R.T.: -0.003 min
Response: 296901
Conc: 3.99 ng/ml



#24 AR-1248-4

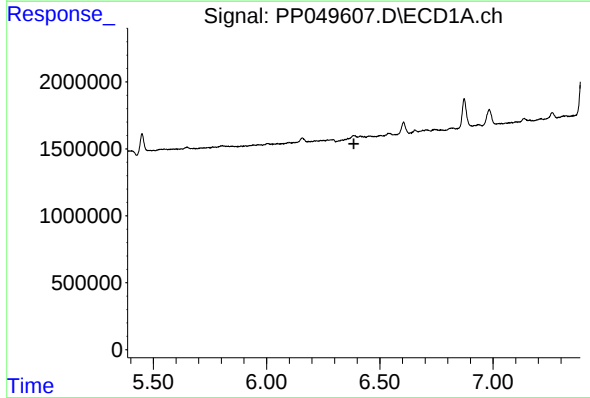
R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



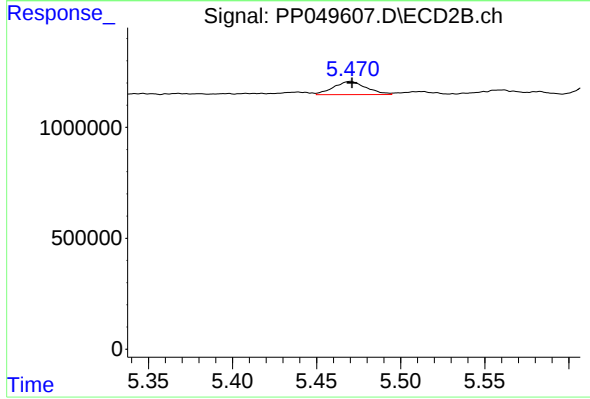
#24 AR-1248-4

R.T.: 5.106 min
Delta R.T.: -0.015 min
Response: 723689
Conc: 7.97 ng/ml



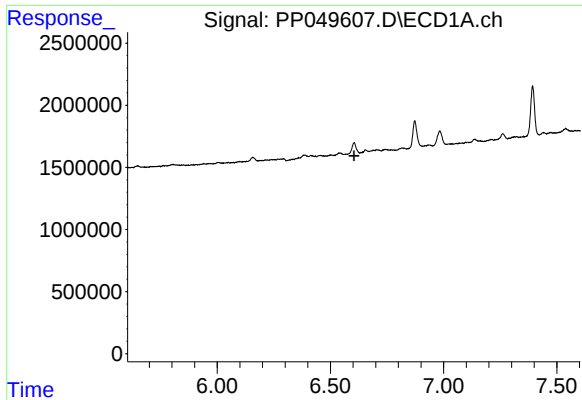
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.



#26 AR-1254-1

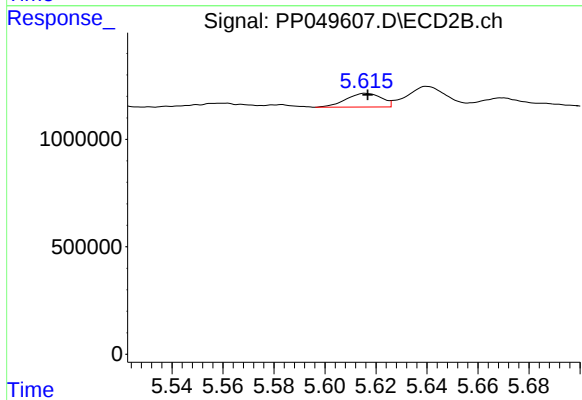
R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 802394
Conc: 6.33 ng/ml



#27 AR-1254-2

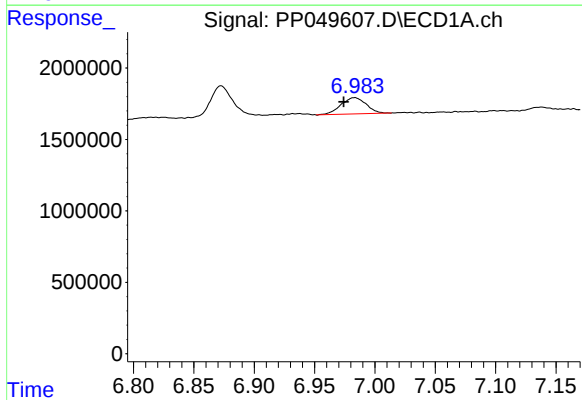
R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



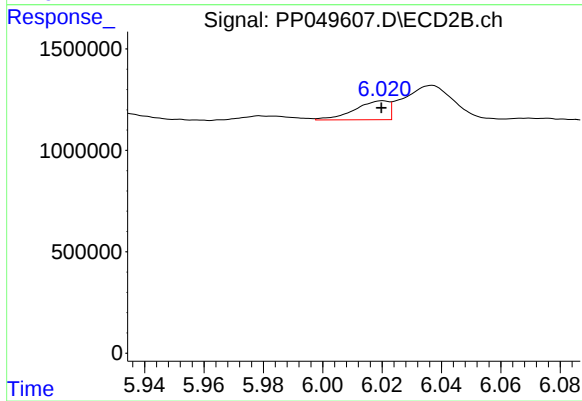
#27 AR-1254-2

R.T.: 5.616 min
Delta R.T.: -0.001 min
Response: 616575
Conc: 5.58 ng/ml



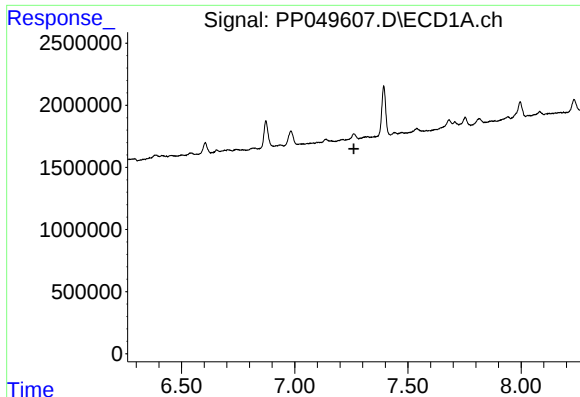
#28 AR-1254-3

R.T.: 6.983 min
Delta R.T.: 0.009 min
Response: 1648629
Conc: 15.96 ng/ml



#28 AR-1254-3

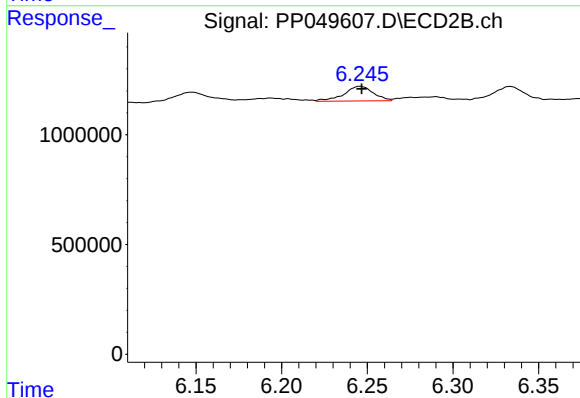
R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 742793
Conc: 4.56 ng/ml



#29 AR-1254-4

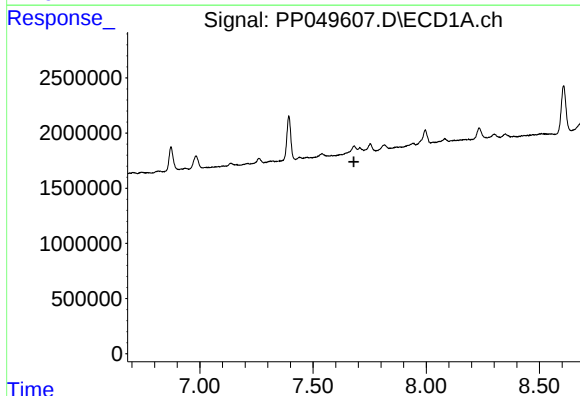
R.T.: 0.000 min
Exp R.T.: 7.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



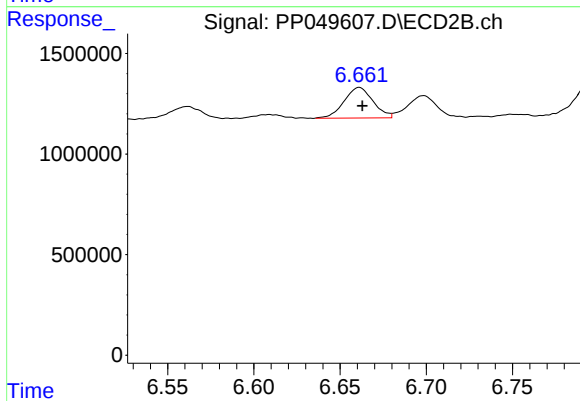
#29 AR-1254-4

R.T.: 6.246 min
Delta R.T.: -0.001 min
Response: 807091
Conc: 8.34 ng/ml



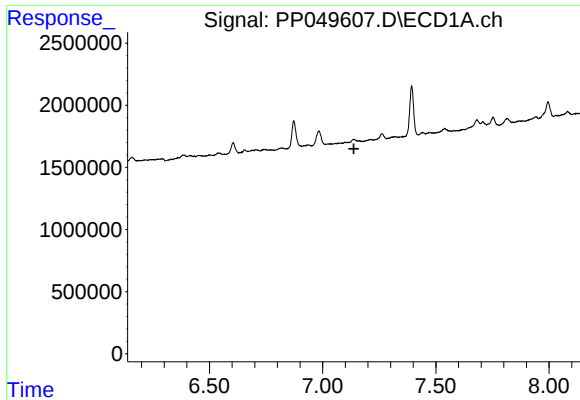
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.681 min
Response: 0
Conc: N.D.



#30 AR-1254-5

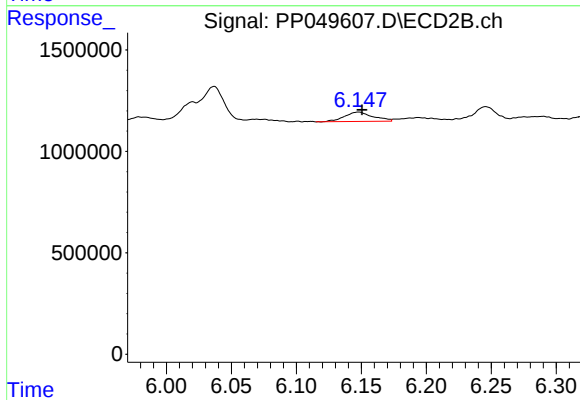
R.T.: 6.661 min
Delta R.T.: -0.002 min
Response: 1781891
Conc: 13.45 ng/ml



#31 AR-1260-1

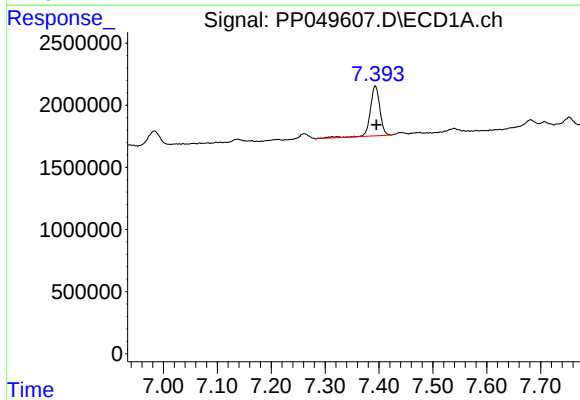
R.T.: 0.000 min
Exp R.T.: 7.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



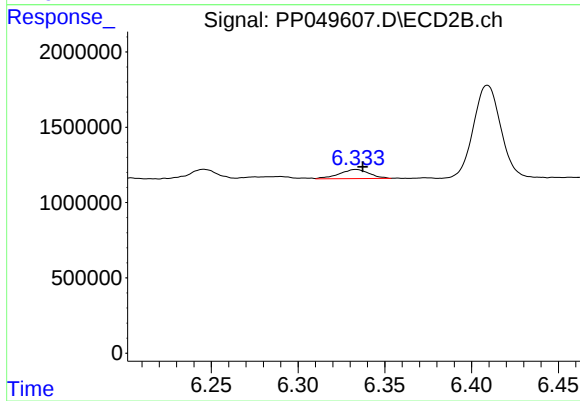
#31 AR-1260-1

R.T.: 6.148 min
Delta R.T.: -0.003 min
Response: 705019
Conc: 6.73 ng/ml



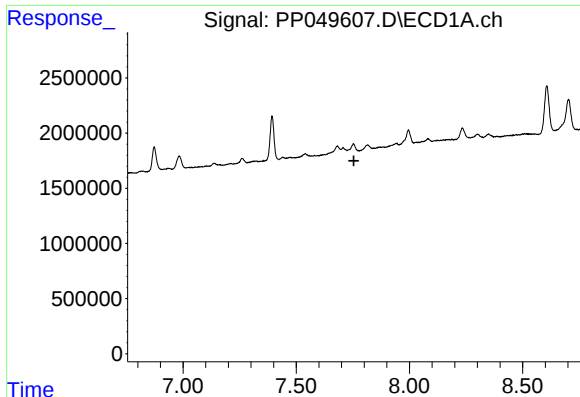
#32 AR-1260-2

R.T.: 7.393 min
Delta R.T.: -0.002 min
Response: 4988836
Conc: 52.70 ng/ml



#32 AR-1260-2

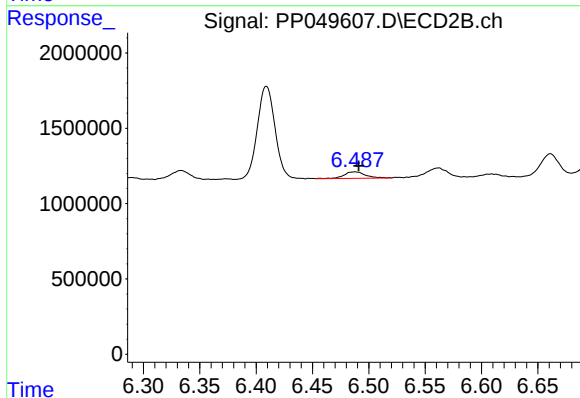
R.T.: 6.333 min
Delta R.T.: -0.004 min
Response: 728863
Conc: 6.06 ng/ml



#33 AR-1260-3

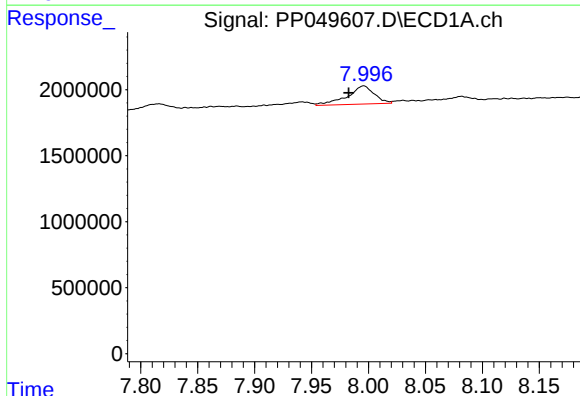
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



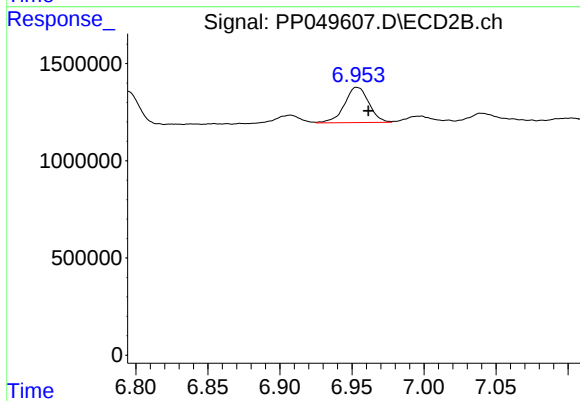
#33 AR-1260-3

R.T.: 6.488 min
Delta R.T.: -0.003 min
Response: 574514
Conc: 5.08 ng/ml



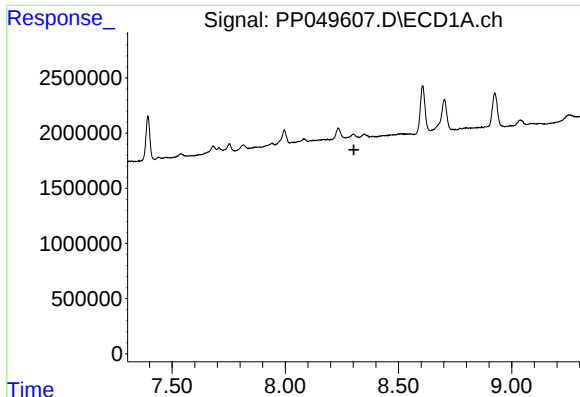
#34 AR-1260-4

R.T.: 7.996 min
Delta R.T.: 0.013 min
Response: 2281496
Conc: 29.49 ng/ml



#34 AR-1260-4

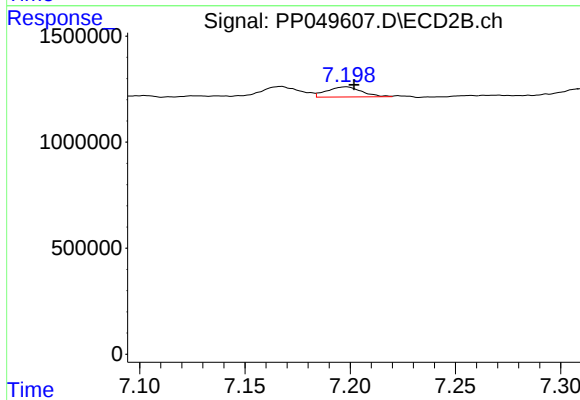
R.T.: 6.953 min
Delta R.T.: -0.008 min
Response: 2145521
Conc: 28.05 ng/ml



#35 AR-1260-5

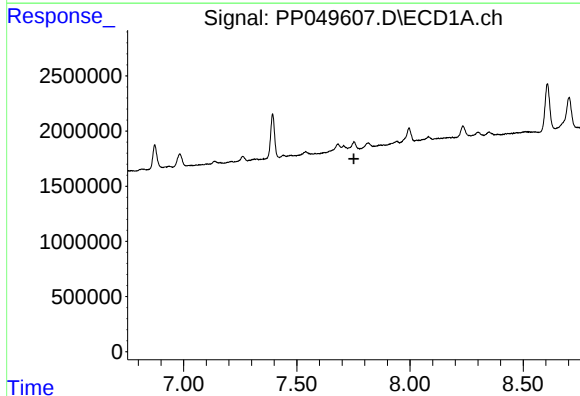
R.T.: 0.000 min
Exp R.T.: 8.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



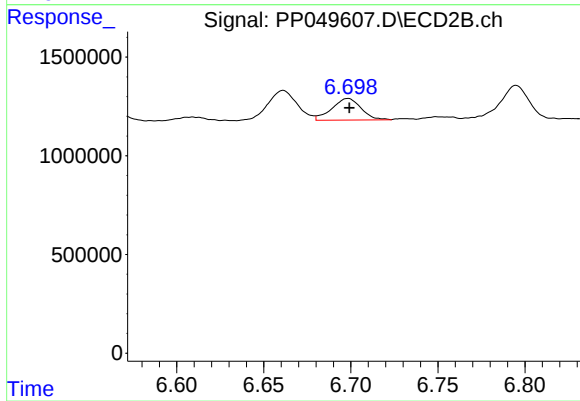
#35 AR-1260-5

R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 543572
Conc: 3.18 ng/ml



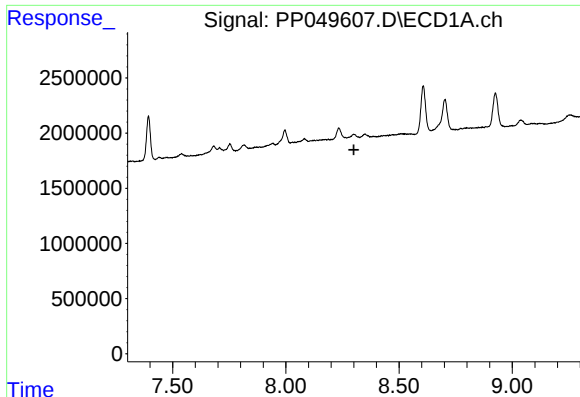
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.



#36 AR-1262-1

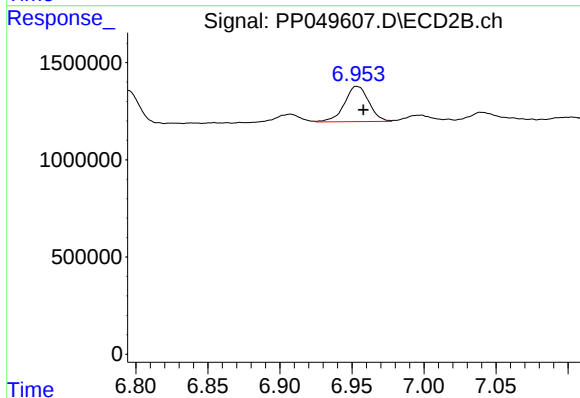
R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 1288186
Conc: 10.87 ng/ml



#37 AR-1262-2

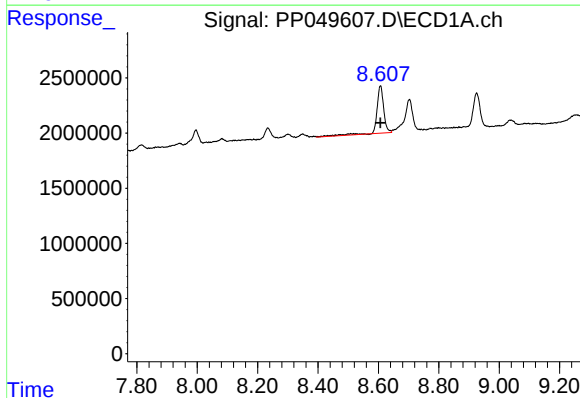
R.T.: 0.000 min
Exp R.T.: 8.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



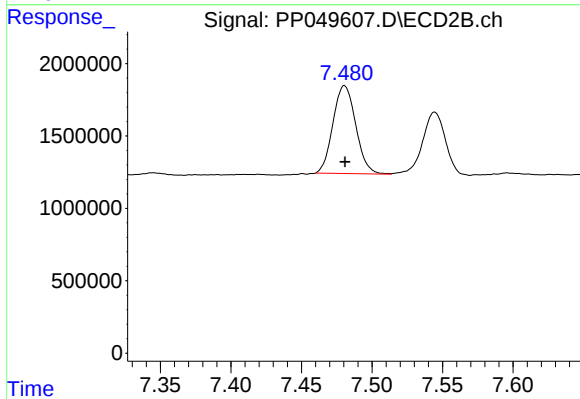
#37 AR-1262-2

R.T.: 6.953 min
Delta R.T.: -0.005 min
Response: 2145521
Conc: 21.23 ng/ml



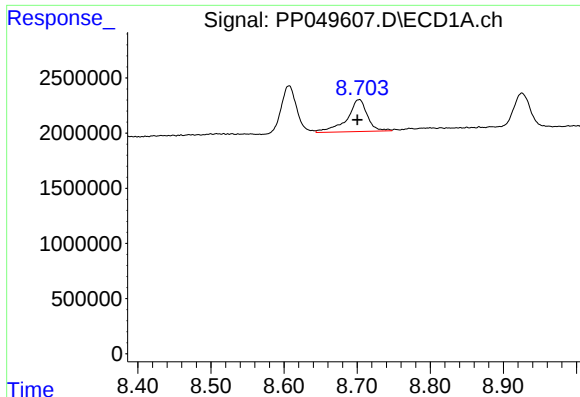
#38 AR-1262-3

R.T.: 8.607 min
Delta R.T.: 0.000 min
Response: 6859252
Conc: 87.35 ng/ml



#38 AR-1262-3

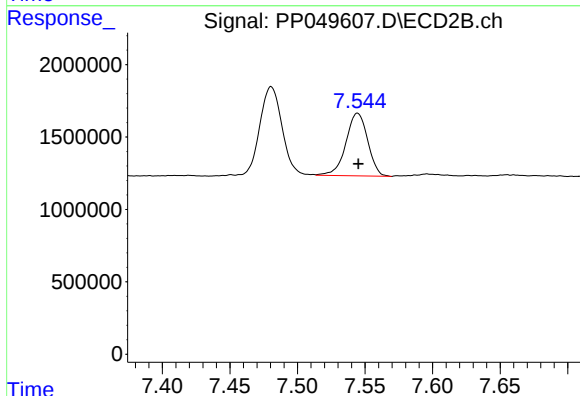
R.T.: 7.481 min
Delta R.T.: 0.000 min
Response: 6836462
Conc: 105.62 ng/ml



#39 AR-1262-4

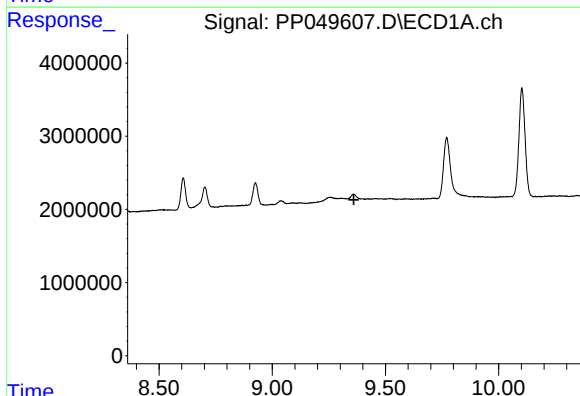
R.T.: 8.702 min
Delta R.T.: 0.002 min
Response: 5623171
Conc: 124.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



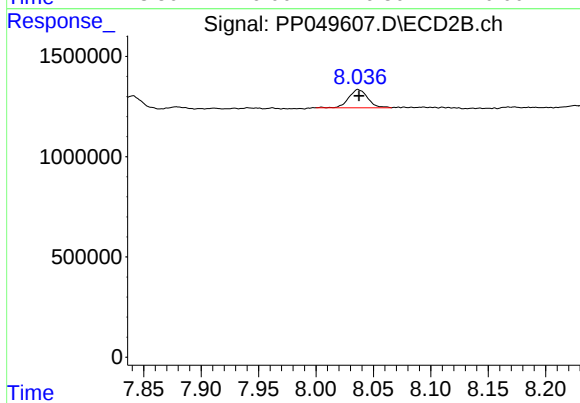
#39 AR-1262-4

R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 4863666
Conc: 38.02 ng/ml



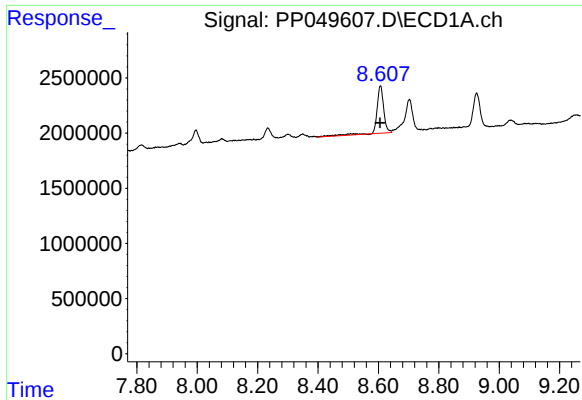
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.360 min
Response: 0
Conc: N.D.



#40 AR-1262-5

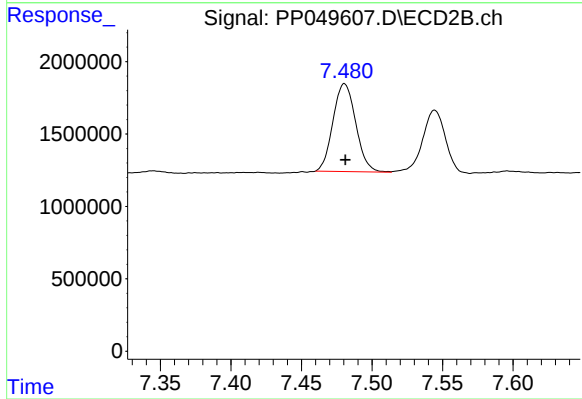
R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 1048976
Conc: 19.10 ng/ml



#41 AR-1268-1

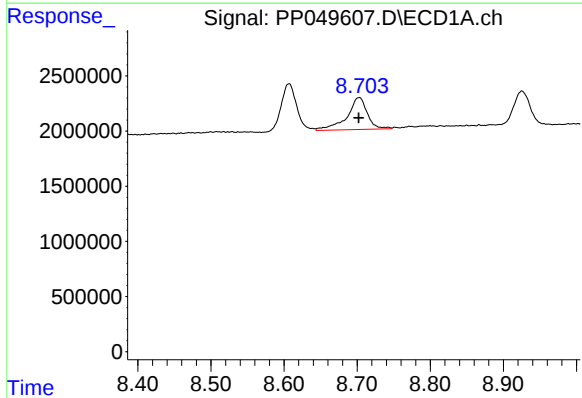
R.T.: 8.607 min
Delta R.T.: 0.000 min
Response: 6859252
Conc: 33.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



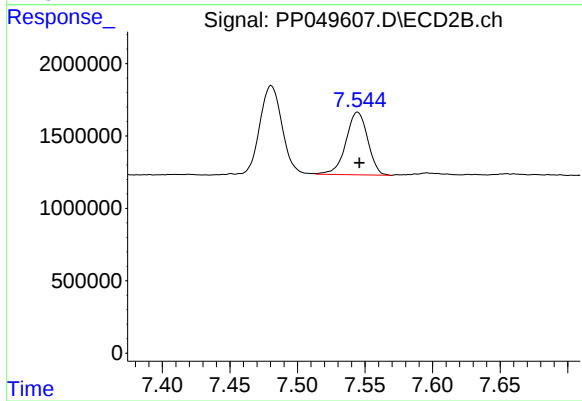
#41 AR-1268-1

R.T.: 7.481 min
Delta R.T.: 0.000 min
Response: 6836462
Conc: 37.22 ng/ml



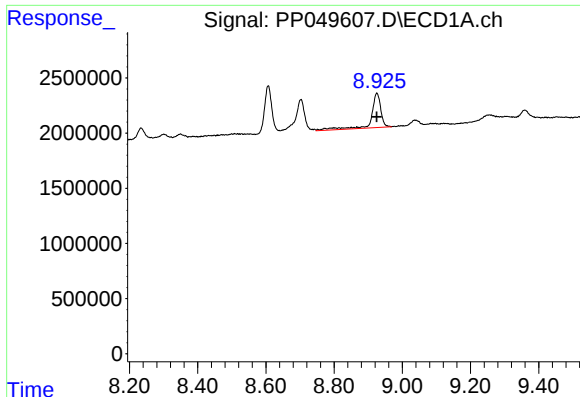
#42 AR-1268-2

R.T.: 8.702 min
Delta R.T.: 0.000 min
Response: 5623171
Conc: 30.32 ng/ml



#42 AR-1268-2

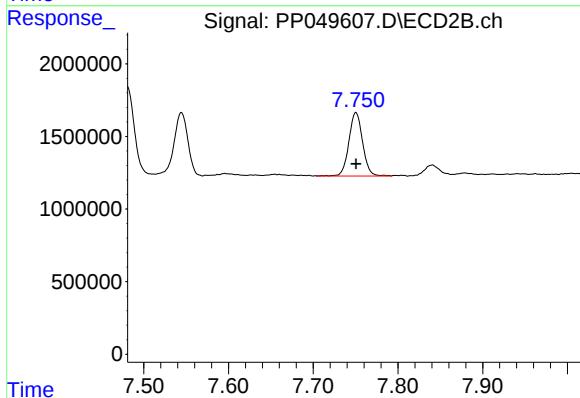
R.T.: 7.544 min
Delta R.T.: -0.001 min
Response: 4863666
Conc: 28.11 ng/ml



#43 AR-1268-3

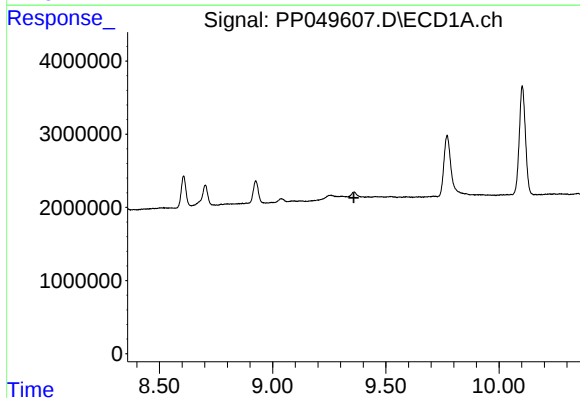
R.T.: 8.925 min
Delta R.T.: 0.000 min
Response: 5971566
Conc: 37.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



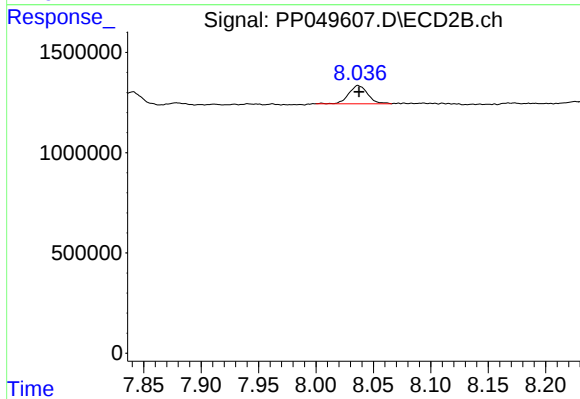
#43 AR-1268-3

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 4945164
Conc: 35.15 ng/ml



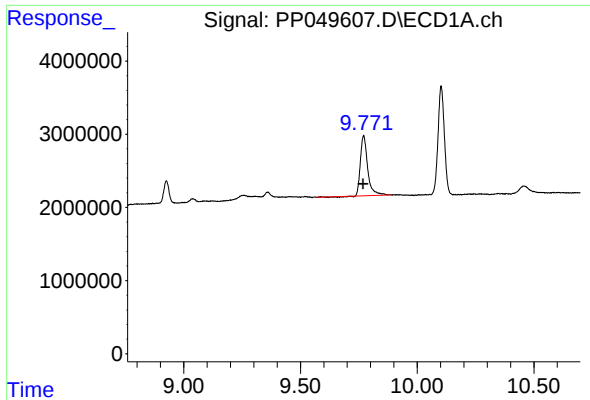
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.359 min
Response: 0
Conc: N.D.



#44 AR-1268-4

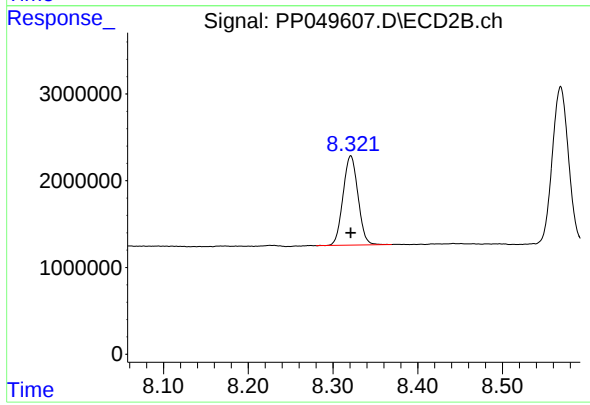
R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 1048976
Conc: 17.35 ng/ml



#45 AR-1268-5

R.T.: 9.770 min
Delta R.T.: 0.002 min
Response: 17747088
Conc: 34.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 12610067
Conc: 30.82 ng/ml