

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060222\
 Data File : PP048368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 04:13
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:22:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 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...	4.034	3.214	50530969	41088841	21.578	20.849
2)	SA Decachlor...	10.384	8.641	40396204	35162671	20.784	21.753
Target Compounds							
6)	L1 AR-1016-4	5.526	0.000	5098818	0	82.718	N.D. #
7)	L1 AR-1016-5	0.000	4.891f	0	1396852	N.D.	29.256 #
9)	L2 AR-1221-2	4.367	3.530f	628310	453636	30.678	29.534
10)	L2 AR-1221-3	4.452	0.000	162582	0	2.597	N.D. #
11)	L3 AR-1232-1	4.452	0.000	162582	0	3.130	N.D. #
14)	L3 AR-1232-4	5.526	0.000	5098818	0	213.296	N.D. #
15)	L3 AR-1232-5	0.000	4.891f	0	1396852	N.D.	71.313 #
19)	L4 AR-1242-4	5.526	0.000	5098818	0	128.847	N.D. #
20)	L4 AR-1242-5	0.000	5.263	0	9571486	N.D.	229.190 #
24)	L5 AR-1248-4	6.270f	4.891f	19148823	1396852	246.228	23.977 #
26)	L6 AR-1254-1	6.270	5.263	19148823	9571486	263.772	109.183 #
28)	L6 AR-1254-3	6.931	5.847	14406860	2634741	121.276	21.474 #
30)	L6 AR-1254-5	0.000	6.535f	0	675899	N.D.	6.676 #
31)	L7 AR-1260-1	7.116f	0.000	20451637	0	219.118	N.D. #
32)	L7 AR-1260-2	0.000	6.217f	0	170373	N.D.	1.653 #
33)	L7 AR-1260-3	0.000	6.344	0	624590	N.D.	6.308 #
34)	L7 AR-1260-4	8.027	6.863	73090572	123046	704.441	1.478 #
35)	L7 AR-1260-5	0.000	7.129	0	449743	N.D.	2.267 #
36)	L8 AR-1262-1	0.000	6.579f	0	298544	N.D.	2.763 #
37)	L8 AR-1262-2	0.000	6.889	0	57210	N.D.	0.578 #
40)	L8 AR-1262-5	0.000	8.095f	0	789753	N.D.	11.701 #
43)	L9 AR-1268-3	9.084	7.738f	2032967	140084	9.889	0.754 #
44)	L9 AR-1268-4	0.000	8.095f	0	789753	N.D.	9.614 #
45)	L9 AR-1268-5	10.018	8.367f	327972	115992	0.465	0.191 #

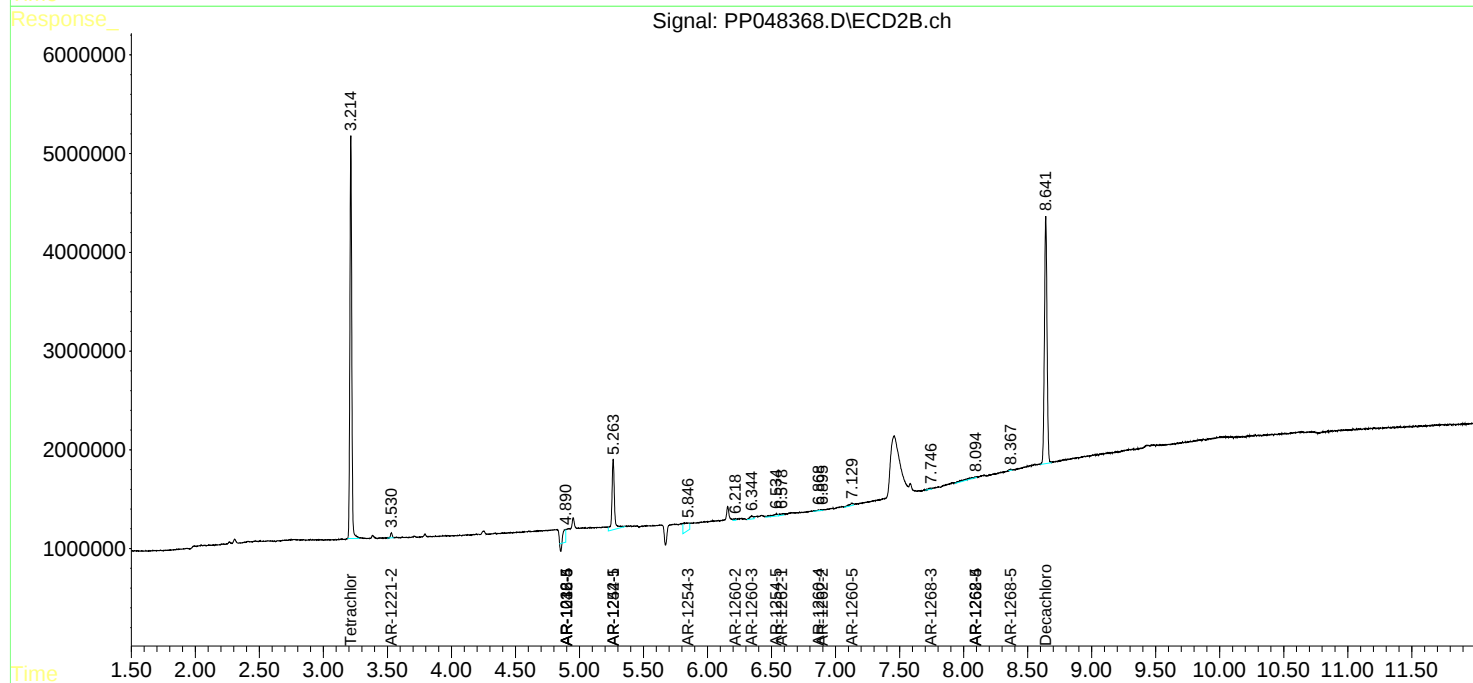
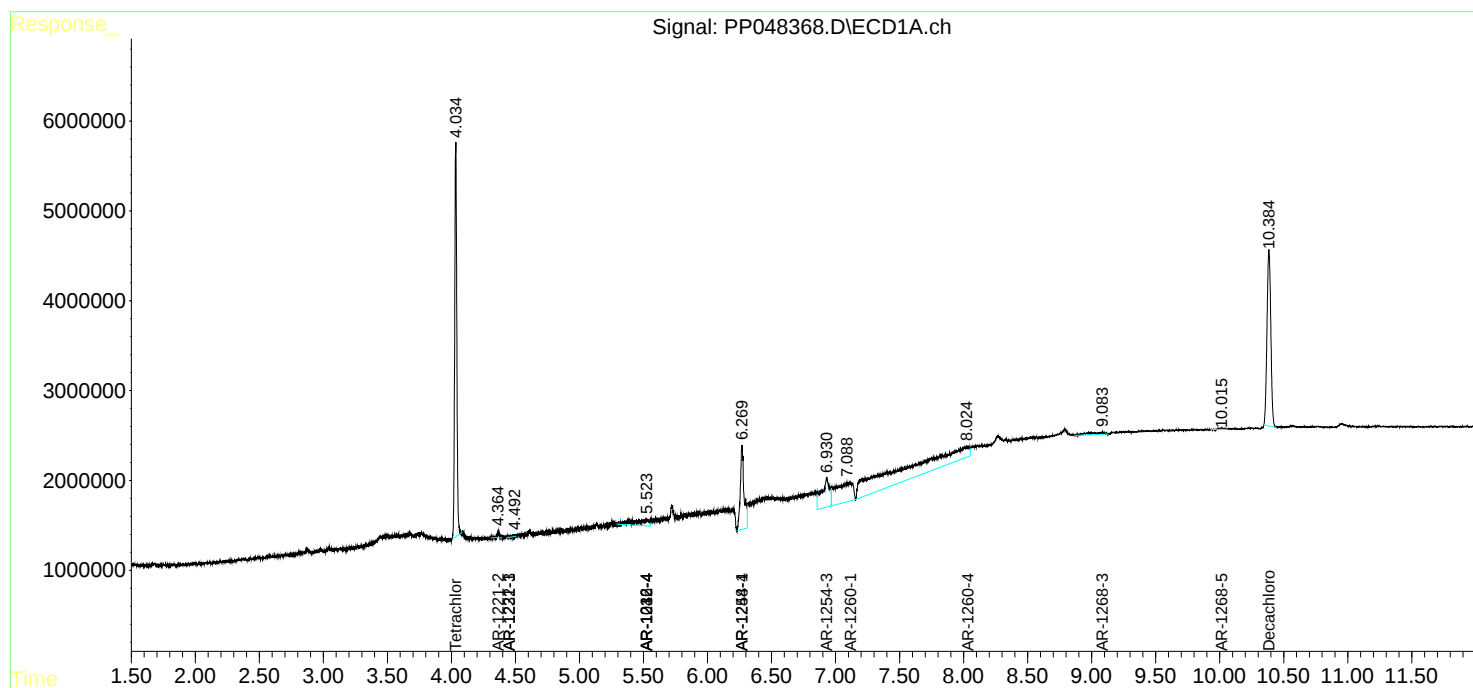
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

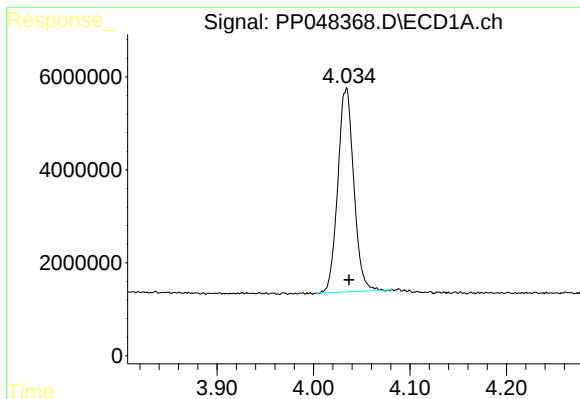
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060222\
Data File : PP048368.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2022 04:13
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 06:22:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 27 23:53:39 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

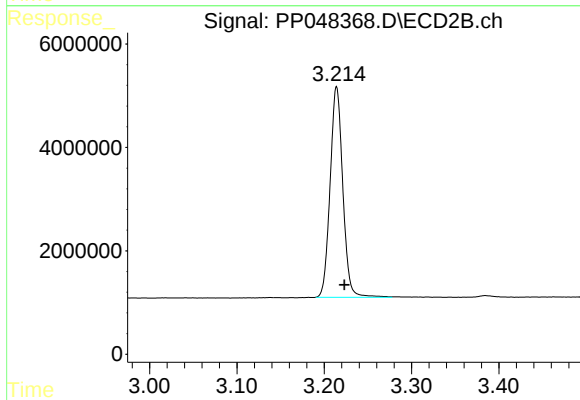




#1 Tetrachloro-m-xylene

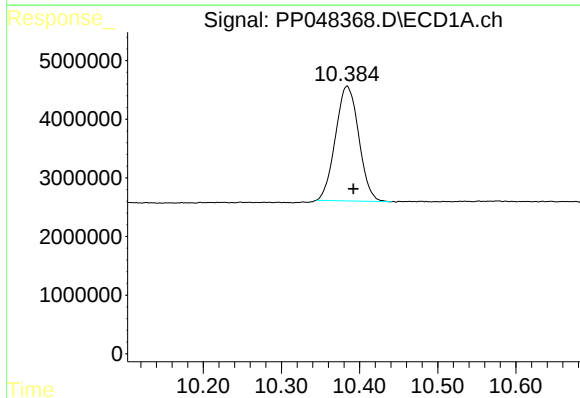
R.T.: 4.034 min
Delta R.T.: -0.003 min
Response: 50530969
Conc: 21.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



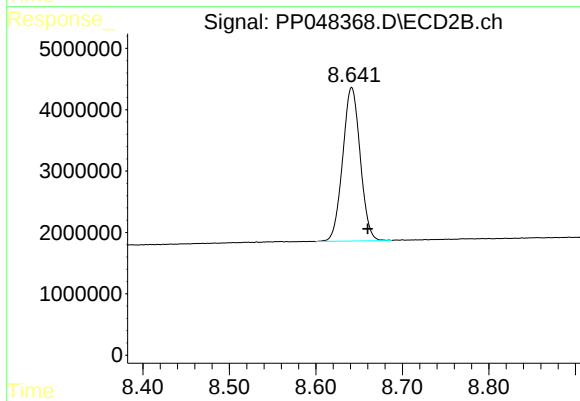
#1 Tetrachloro-m-xylene

R.T.: 3.214 min
Delta R.T.: -0.009 min
Response: 41088841
Conc: 20.85 ng/ml



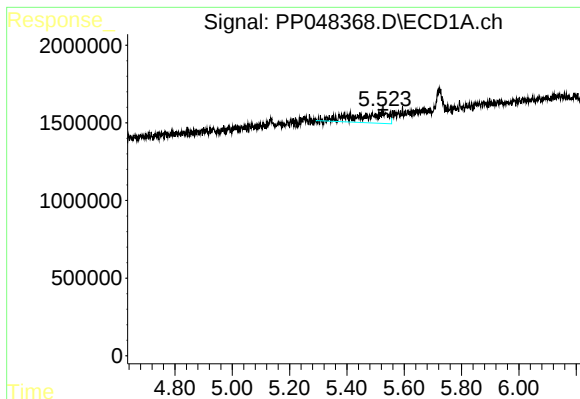
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.008 min
Response: 40396204
Conc: 20.78 ng/ml



#2 Decachlorobiphenyl

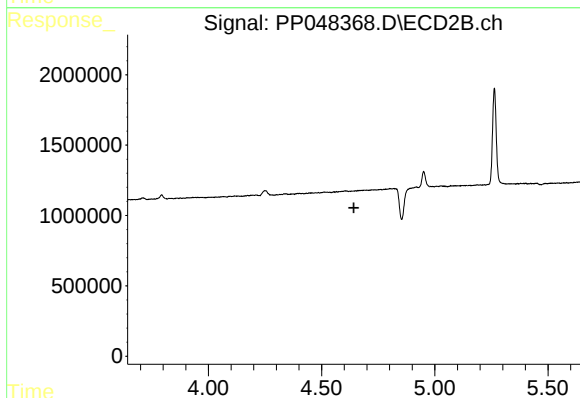
R.T.: 8.641 min
Delta R.T.: -0.019 min
Response: 35162671
Conc: 21.75 ng/ml



#6 AR-1016-4

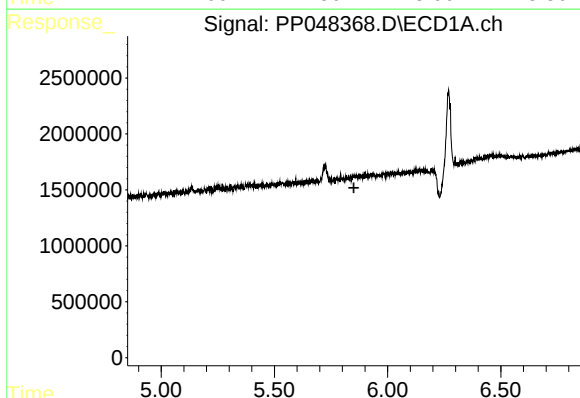
R.T.: 5.526 min
Delta R.T.: 0.000 min
Response: 5098818
Conc: 82.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



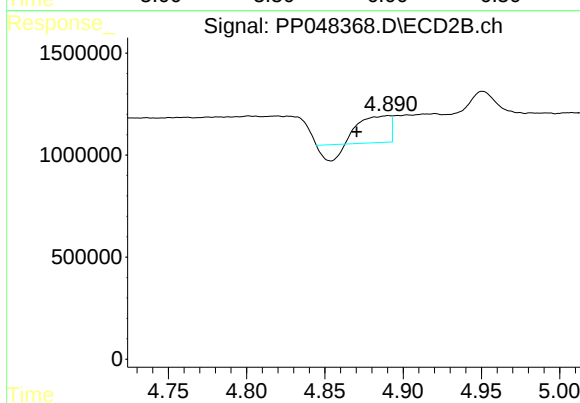
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



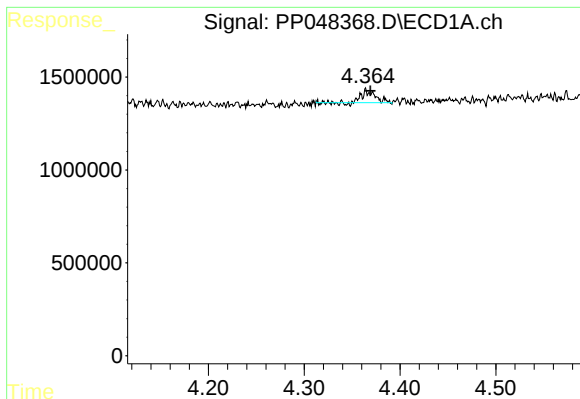
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.851 min
Response: 0
Conc: N.D.



#7 AR-1016-5

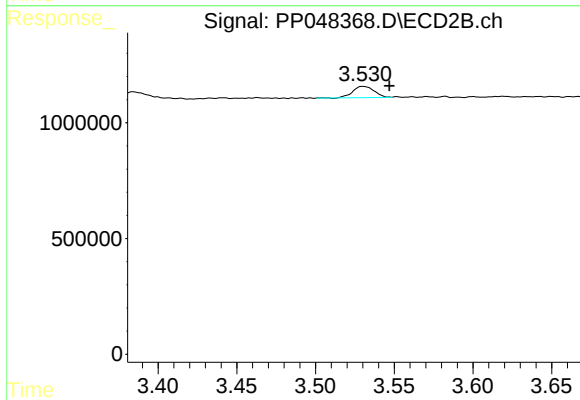
R.T.: 4.891 min
Delta R.T.: 0.020 min
Response: 1396852
Conc: 29.26 ng/ml



#9 AR-1221-2

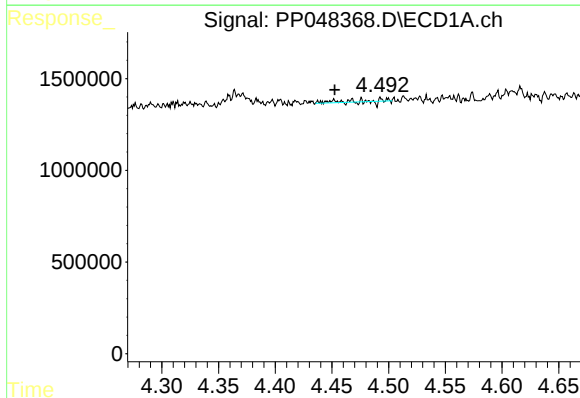
R.T.: 4.367 min
Delta R.T.: -0.002 min
Response: 628310
Conc: 30.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



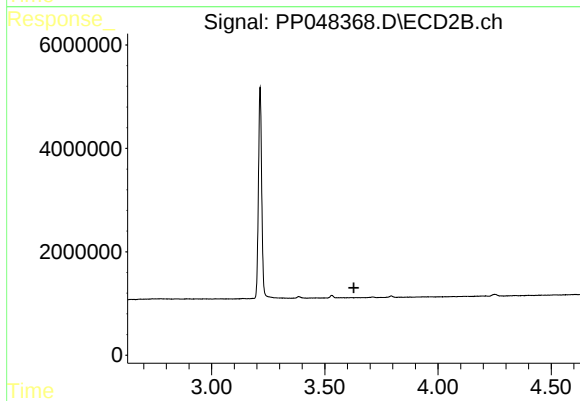
#9 AR-1221-2

R.T.: 3.530 min
Delta R.T.: -0.017 min
Response: 453636
Conc: 29.53 ng/ml



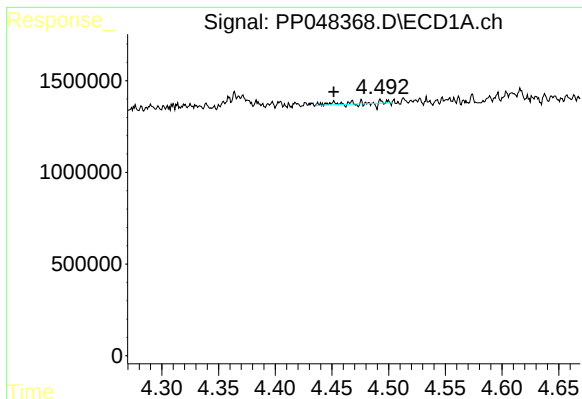
#10 AR-1221-3

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 162582
Conc: 2.60 ng/ml



#10 AR-1221-3

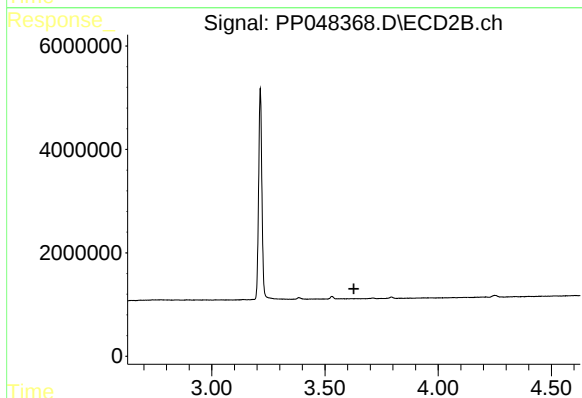
R.T.: 0.000 min
Exp R.T. : 3.628 min
Response: 0
Conc: N.D.



#11 AR-1232-1

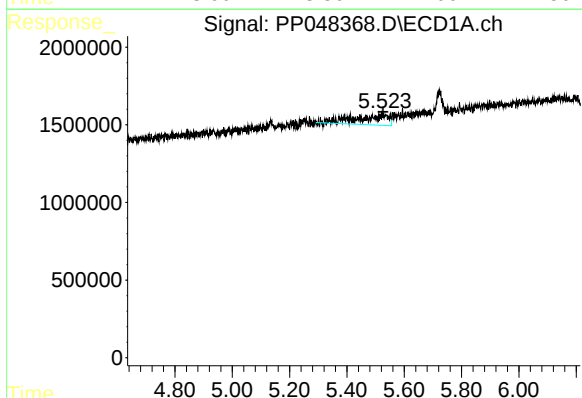
R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 162582
Conc: 3.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



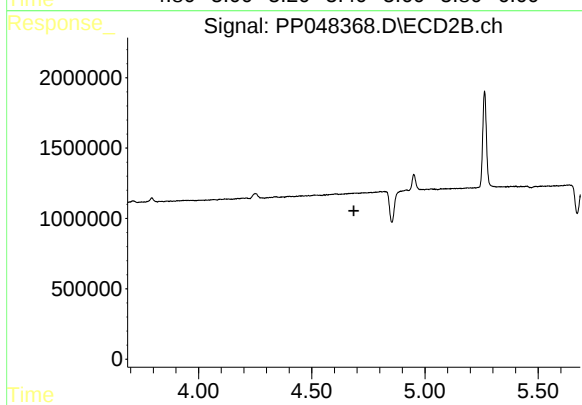
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.627 min
Response: 0
Conc: N.D.



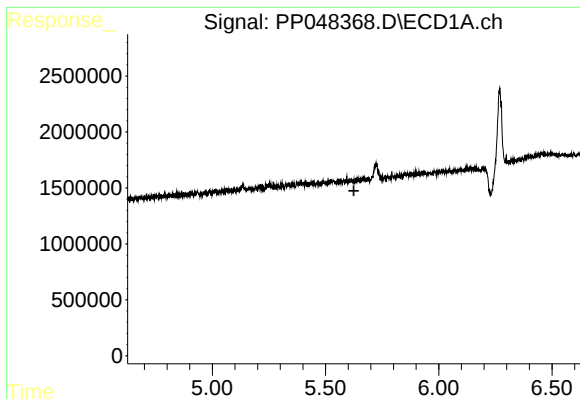
#14 AR-1232-4

R.T.: 5.526 min
Delta R.T.: 0.000 min
Response: 5098818
Conc: 213.30 ng/ml



#14 AR-1232-4

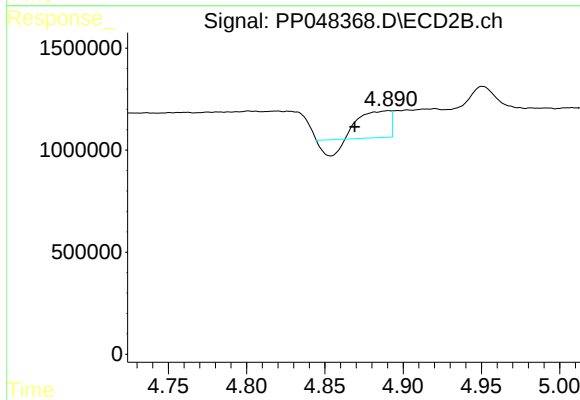
R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



#15 AR-1232-5

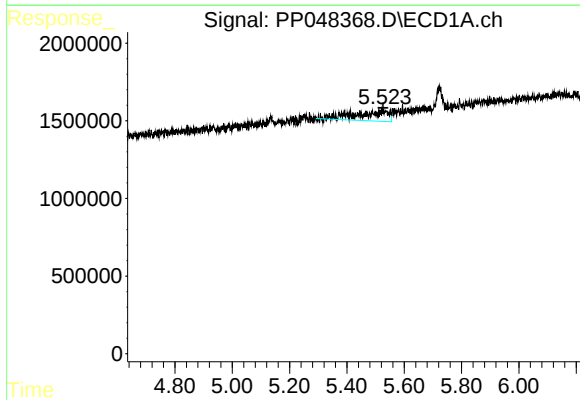
R.T.: 0.000 min
Exp R.T. : 5.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



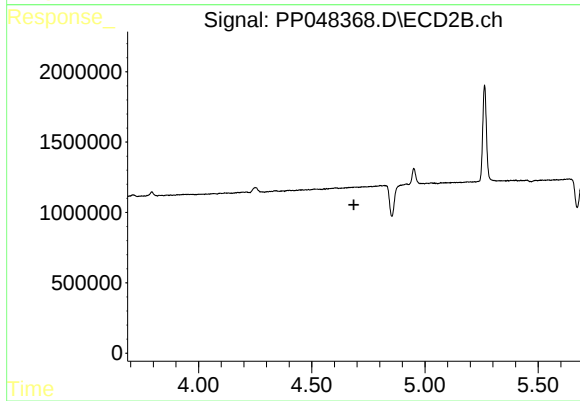
#15 AR-1232-5

R.T.: 4.891 min
Delta R.T.: 0.022 min
Response: 1396852
Conc: 71.31 ng/ml



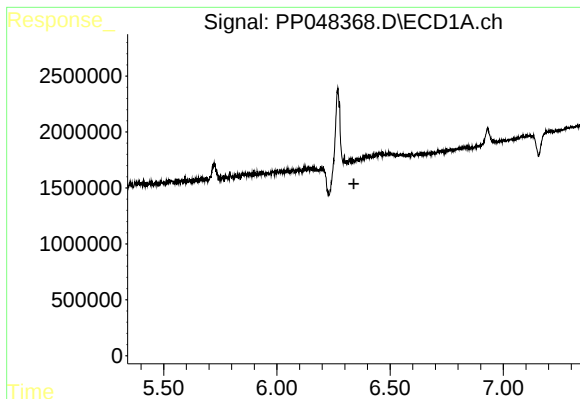
#19 AR-1242-4

R.T.: 5.526 min
Delta R.T.: 0.000 min
Response: 5098818
Conc: 128.85 ng/ml



#19 AR-1242-4

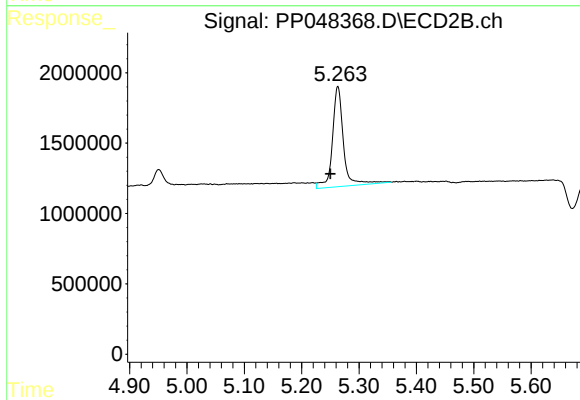
R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



#20 AR-1242-5

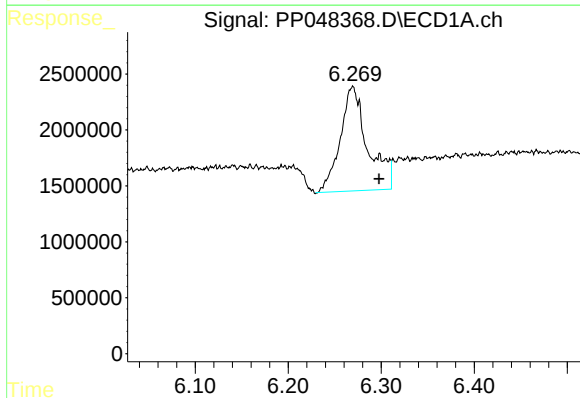
R.T.: 0.000 min
Exp R.T.: 6.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



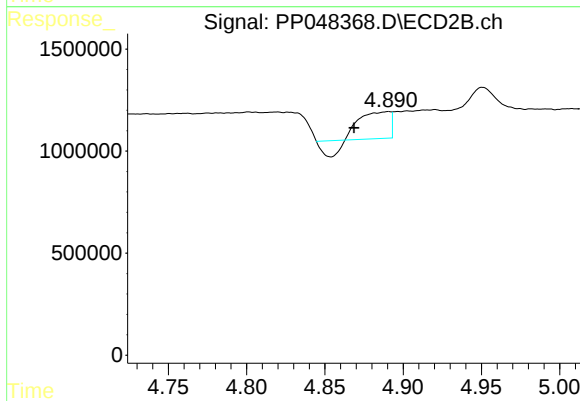
#20 AR-1242-5

R.T.: 5.263 min
Delta R.T.: 0.013 min
Response: 9571486
Conc: 229.19 ng/ml



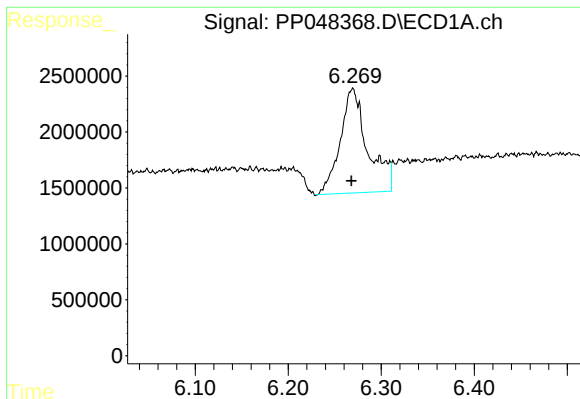
#24 AR-1248-4

R.T.: 6.270 min
Delta R.T.: -0.028 min
Response: 19148823
Conc: 246.23 ng/ml



#24 AR-1248-4

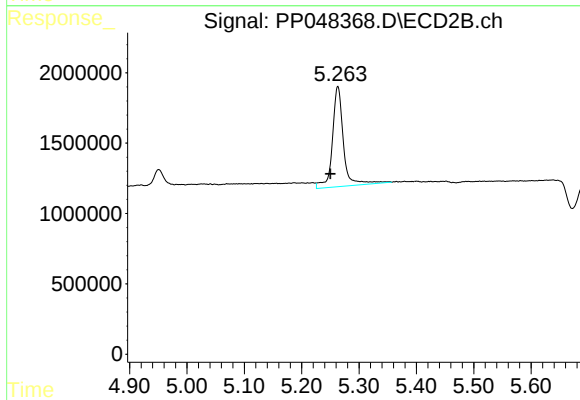
R.T.: 4.891 min
Delta R.T.: 0.022 min
Response: 1396852
Conc: 23.98 ng/ml



#26 AR-1254-1

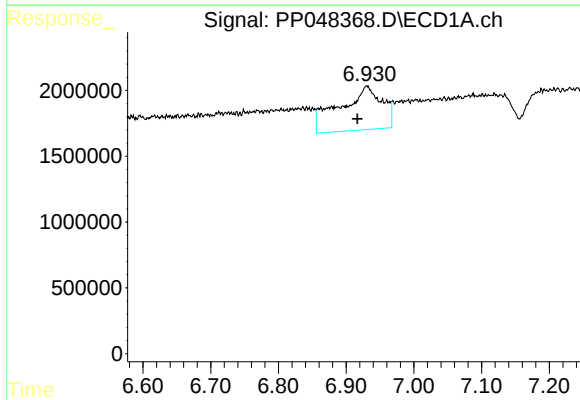
R.T.: 6.270 min
Delta R.T.: 0.002 min
Response: 19148823
Conc: 263.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



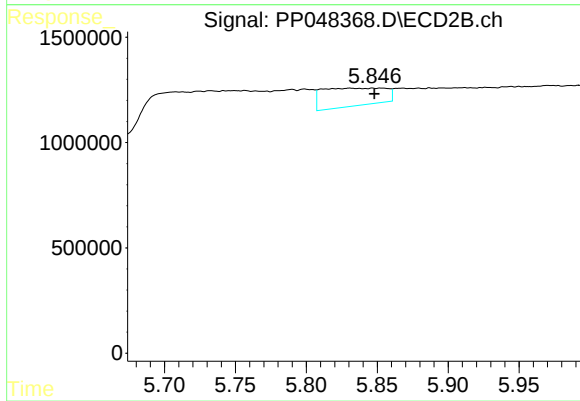
#26 AR-1254-1

R.T.: 5.263 min
Delta R.T.: 0.013 min
Response: 9571486
Conc: 109.18 ng/ml



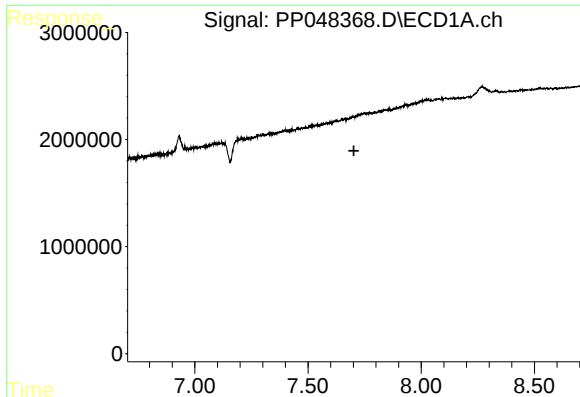
#28 AR-1254-3

R.T.: 6.931 min
Delta R.T.: 0.015 min
Response: 14406860
Conc: 121.28 ng/ml



#28 AR-1254-3

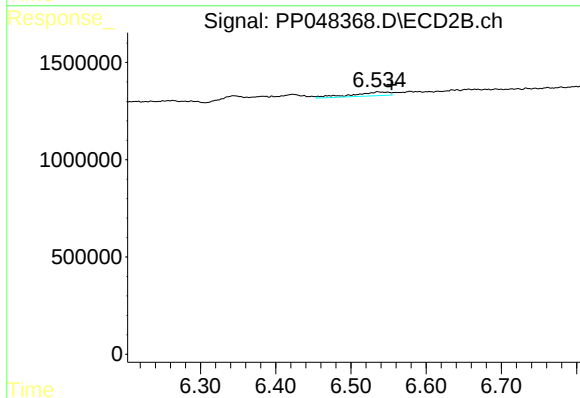
R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 2634741
Conc: 21.47 ng/ml



#30 AR-1254-5

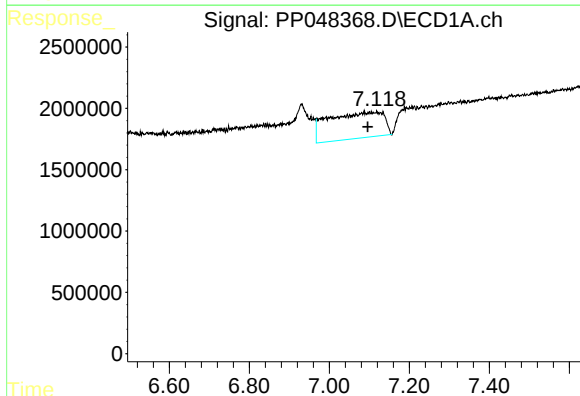
R.T.: 0.000 min
Exp R.T.: 7.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



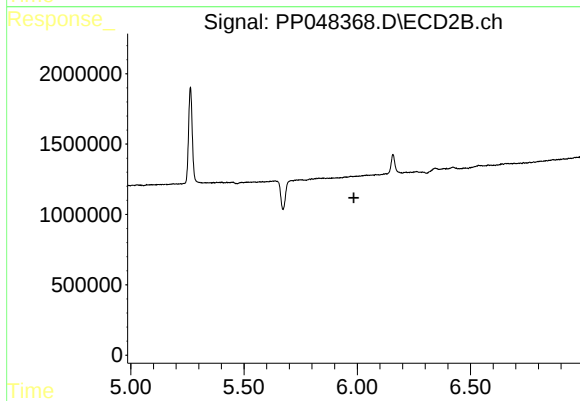
#30 AR-1254-5

R.T.: 6.535 min
Delta R.T.: -0.019 min
Response: 675899
Conc: 6.68 ng/ml



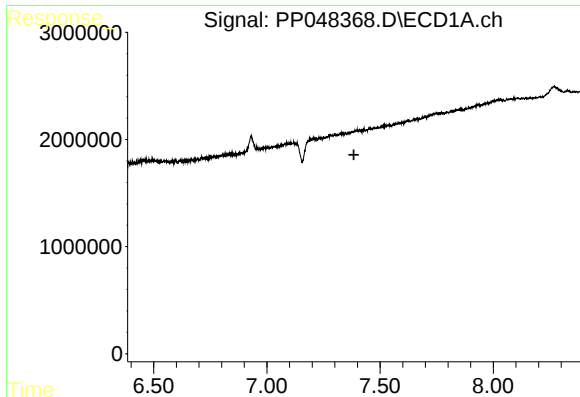
#31 AR-1260-1

R.T.: 7.116 min
Delta R.T.: 0.020 min
Response: 20451637
Conc: 219.12 ng/ml



#31 AR-1260-1

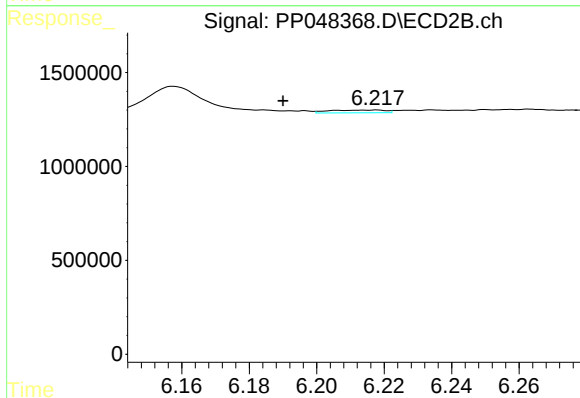
R.T.: 0.000 min
Exp R.T.: 5.985 min
Response: 0
Conc: N.D.



#32 AR-1260-2

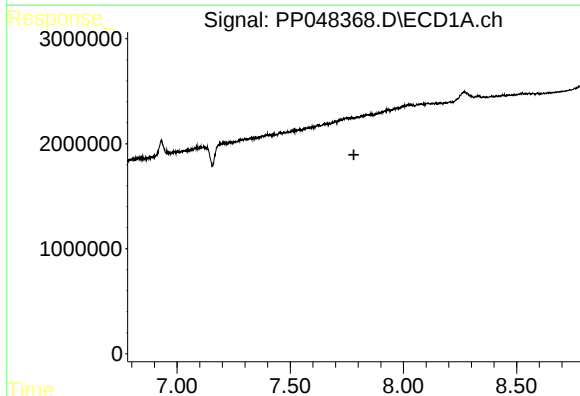
R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



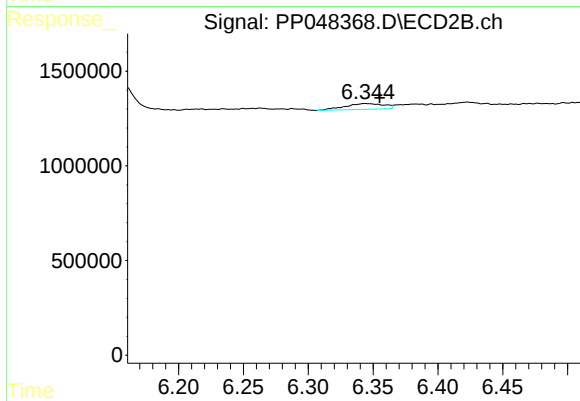
#32 AR-1260-2

R.T.: 6.217 min
Delta R.T.: 0.027 min
Response: 170373
Conc: 1.65 ng/ml



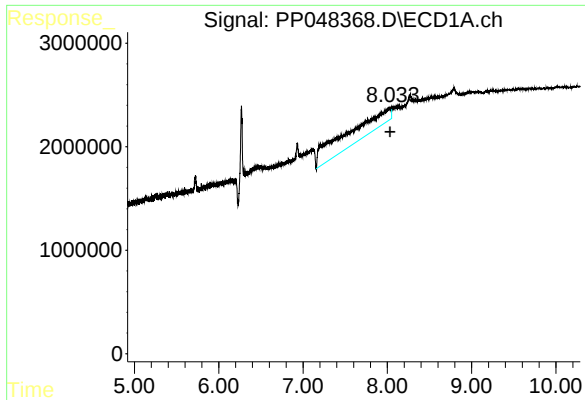
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.



#33 AR-1260-3

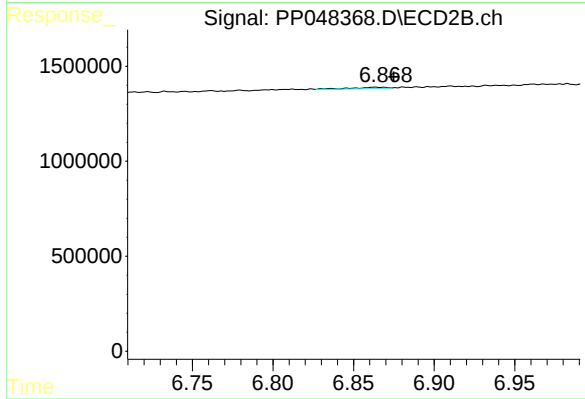
R.T.: 6.344 min
Delta R.T.: -0.011 min
Response: 624590
Conc: 6.31 ng/ml



#34 AR-1260-4

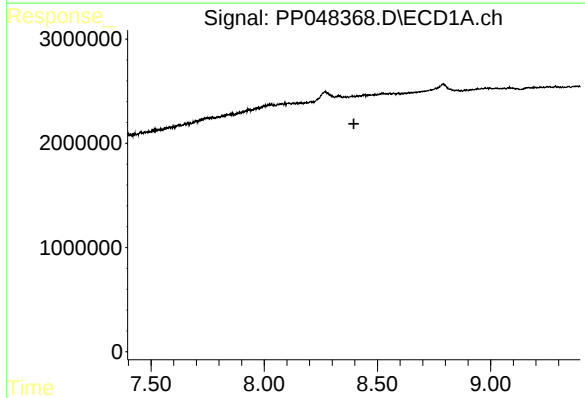
R.T.: 8.027 min
Delta R.T.: -0.006 min
Response: 73090572
Conc: 704.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



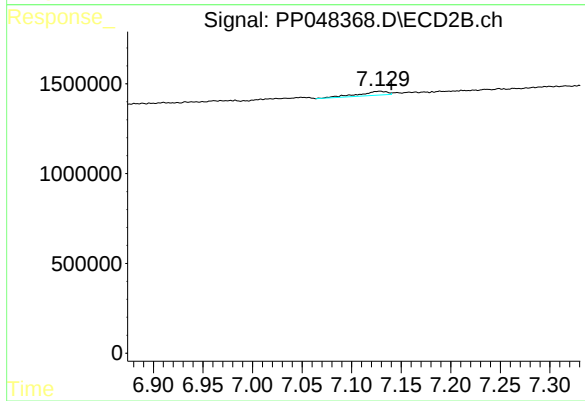
#34 AR-1260-4

R.T.: 6.863 min
Delta R.T.: -0.012 min
Response: 123046
Conc: 1.48 ng/ml



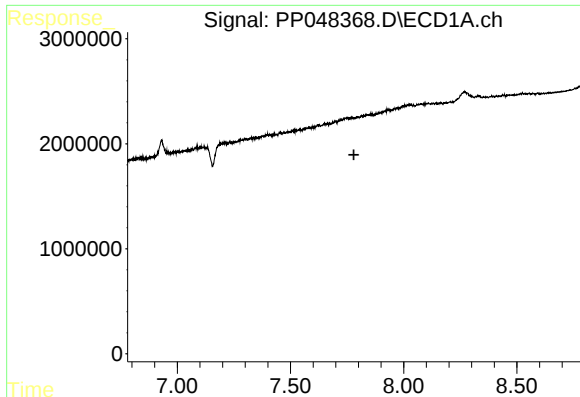
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.396 min
Response: 0
Conc: N.D.



#35 AR-1260-5

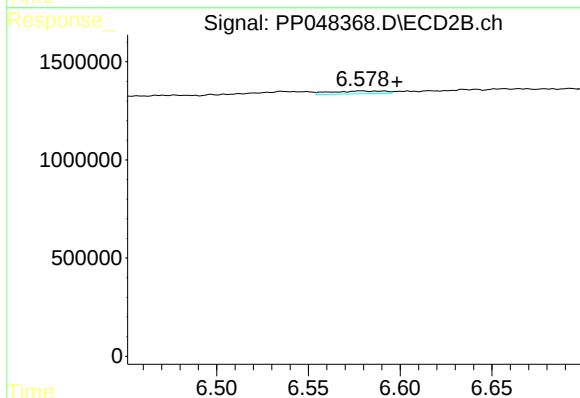
R.T.: 7.129 min
Delta R.T.: -0.011 min
Response: 449743
Conc: 2.27 ng/ml



#36 AR-1262-1

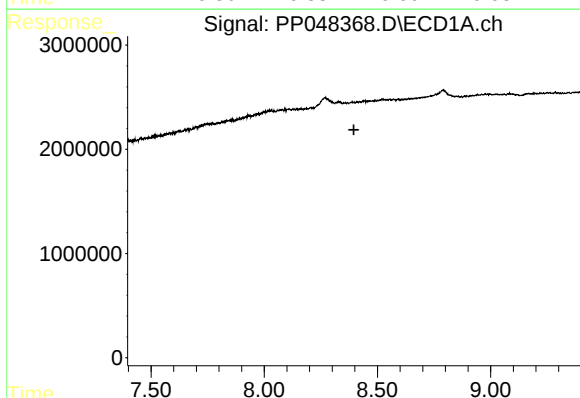
R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



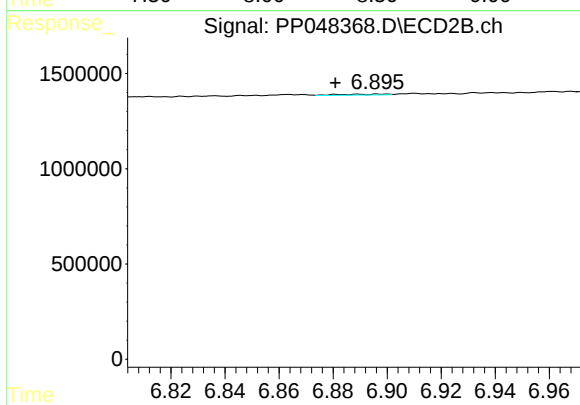
#36 AR-1262-1

R.T.: 6.579 min
Delta R.T.: -0.020 min
Response: 298544
Conc: 2.76 ng/ml



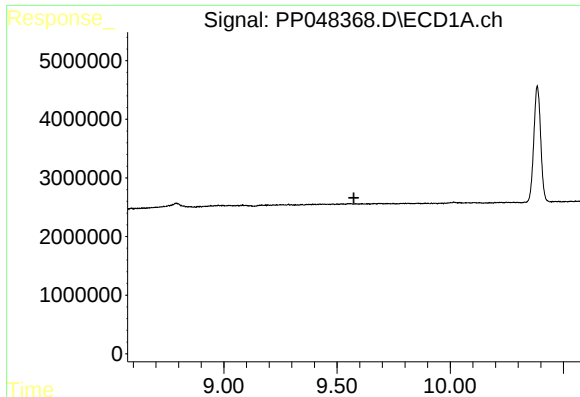
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.396 min
Response: 0
Conc: N.D.



#37 AR-1262-2

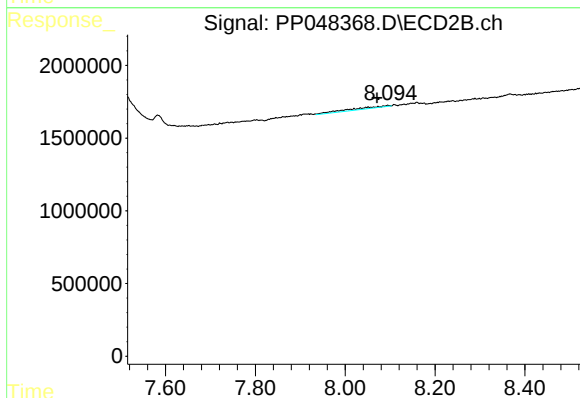
R.T.: 6.889 min
Delta R.T.: 0.008 min
Response: 57210
Conc: 0.58 ng/ml



#40 AR-1262-5

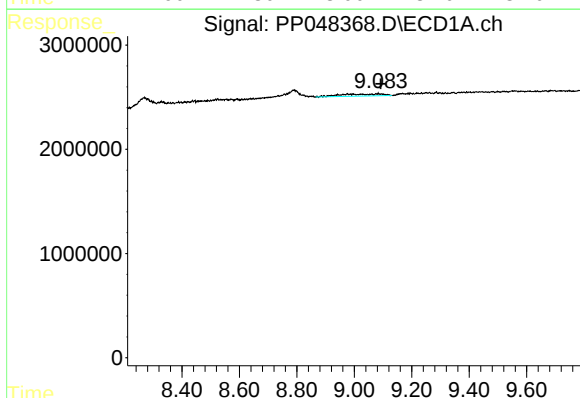
R.T.: 0.000 min
Exp R.T.: 9.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



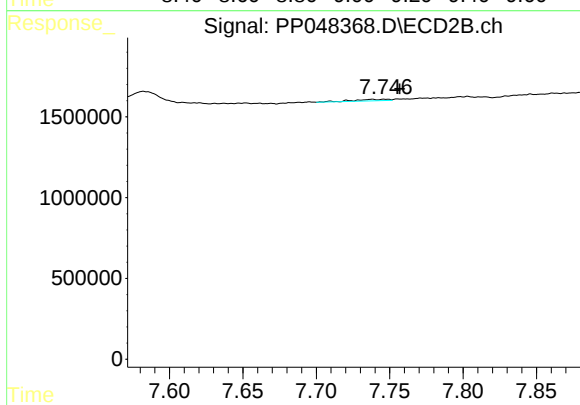
#40 AR-1262-5

R.T.: 8.095 min
Delta R.T.: 0.024 min
Response: 789753
Conc: 11.70 ng/ml



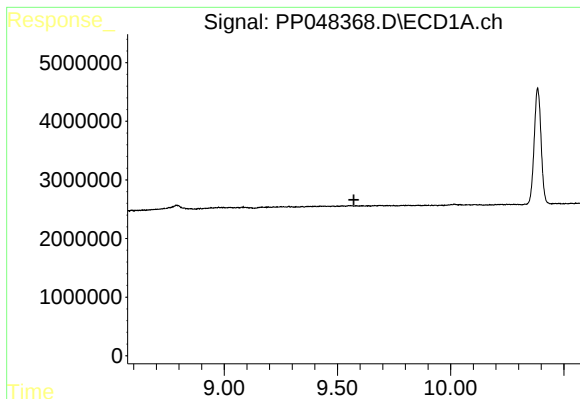
#43 AR-1268-3

R.T.: 9.084 min
Delta R.T.: -0.008 min
Response: 2032967
Conc: 9.89 ng/ml



#43 AR-1268-3

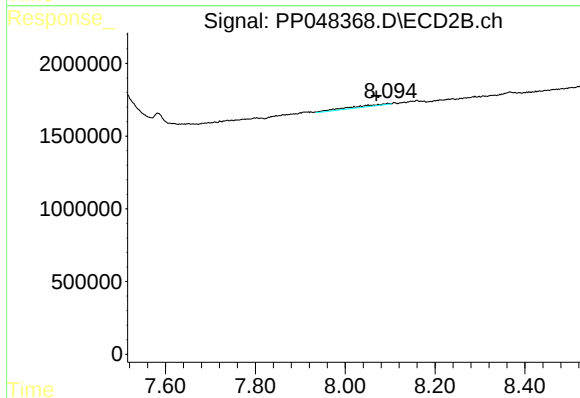
R.T.: 7.738 min
Delta R.T.: -0.019 min
Response: 140084
Conc: 0.75 ng/ml



#44 AR-1268-4

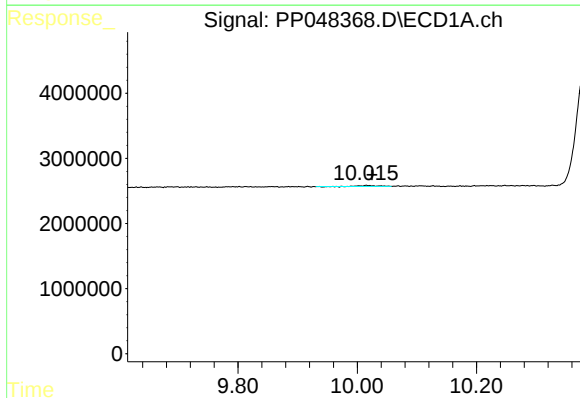
R.T.: 0.000 min
Exp R.T.: 9.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



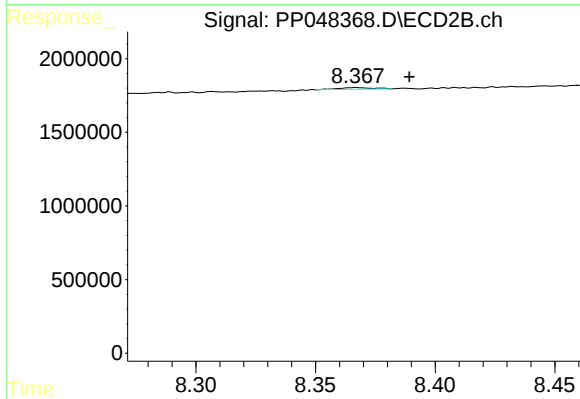
#44 AR-1268-4

R.T.: 8.095 min
Delta R.T.: 0.026 min
Response: 789753
Conc: 9.61 ng/ml



#45 AR-1268-5

R.T.: 10.018 min
Delta R.T.: -0.007 min
Response: 327972
Conc: 0.46 ng/ml



#45 AR-1268-5

R.T.: 8.367 min
Delta R.T.: -0.022 min
Response: 115992
Conc: 0.19 ng/ml