

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083022\
 Data File : PP051037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2022 17:34
 Operator : YP\AJ
 Sample : PB147354BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 18:14:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 26 17:33:33 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...	4.465	3.721	34461338	33846653	18.492	19.208
2)	SA Decachlor...	10.269	8.805	39222708	24539236	21.742	22.970
Target Compounds							
5)	L1 AR-1016-3	5.715	0.000	87544	0	1.550	N.D. #
6)	L1 AR-1016-4	5.821	0.000	19202	0	0.429	N.D. #
8)	L2 AR-1221-1	4.664	0.000	52555	0	2.285	N.D. #
9)	L2 AR-1221-2	4.774f	4.025	513214	494378	29.769	33.766
10)	L2 AR-1221-3	4.844	0.000	57989	0	1.124	N.D. #
11)	L3 AR-1232-1	4.844	0.000	57989	0	1.390	N.D. #
12)	L3 AR-1232-2	5.375	0.000	177234	0	7.946	N.D. #
14)	L3 AR-1232-4	5.821	0.000	19202	0	0.987	N.D. #
15)	L3 AR-1232-5	5.888f	0.000	76728	0	4.191	N.D. #
18)	L4 AR-1242-3	5.715	0.000	87544	0	1.912	N.D. #
19)	L4 AR-1242-4	5.821	0.000	19202	0	0.532	N.D. #
22)	L5 AR-1248-2	5.888f	0.000	76728	0	1.150	N.D. #
24)	L5 AR-1248-4	6.498f	0.000	129196	0	1.873	N.D. #
26)	L6 AR-1254-1	6.498	0.000	129196	0	1.621	N.D. #
28)	L6 AR-1254-3	7.084	0.000	228127	0	1.994	N.D. #
32)	L7 AR-1260-2	7.513f	6.492f	90885	157026	0.898	1.870 #
33)	L7 AR-1260-3	0.000	6.670	0	912736	N.D.	10.971 #
35)	L7 AR-1260-5	8.421	0.000	349377	0	2.281	N.D. #
37)	L8 AR-1262-2	8.421	0.000	349377	0	2.124	N.D. #
38)	L8 AR-1262-3	8.709f	7.698f	98000	64923	0.826	1.282 #
39)	L8 AR-1262-4	8.813	0.000	14427	0	0.226	N.D. #
40)	L8 AR-1262-5	9.484	0.000	40944	0	0.779	N.D. #
41)	L9 AR-1268-1	8.709f	7.698f	98000	64923	0.430	0.408
42)	L9 AR-1268-2	8.813	0.000	14427	0	0.072	N.D. #
43)	L9 AR-1268-3	9.068	7.935	59700	17495	0.308	0.133 #
44)	L9 AR-1268-4	9.484	0.000	40944	0	0.718	N.D. #
45)	L9 AR-1268-5	9.934f	0.000	1089159	0	2.008	N.D. #

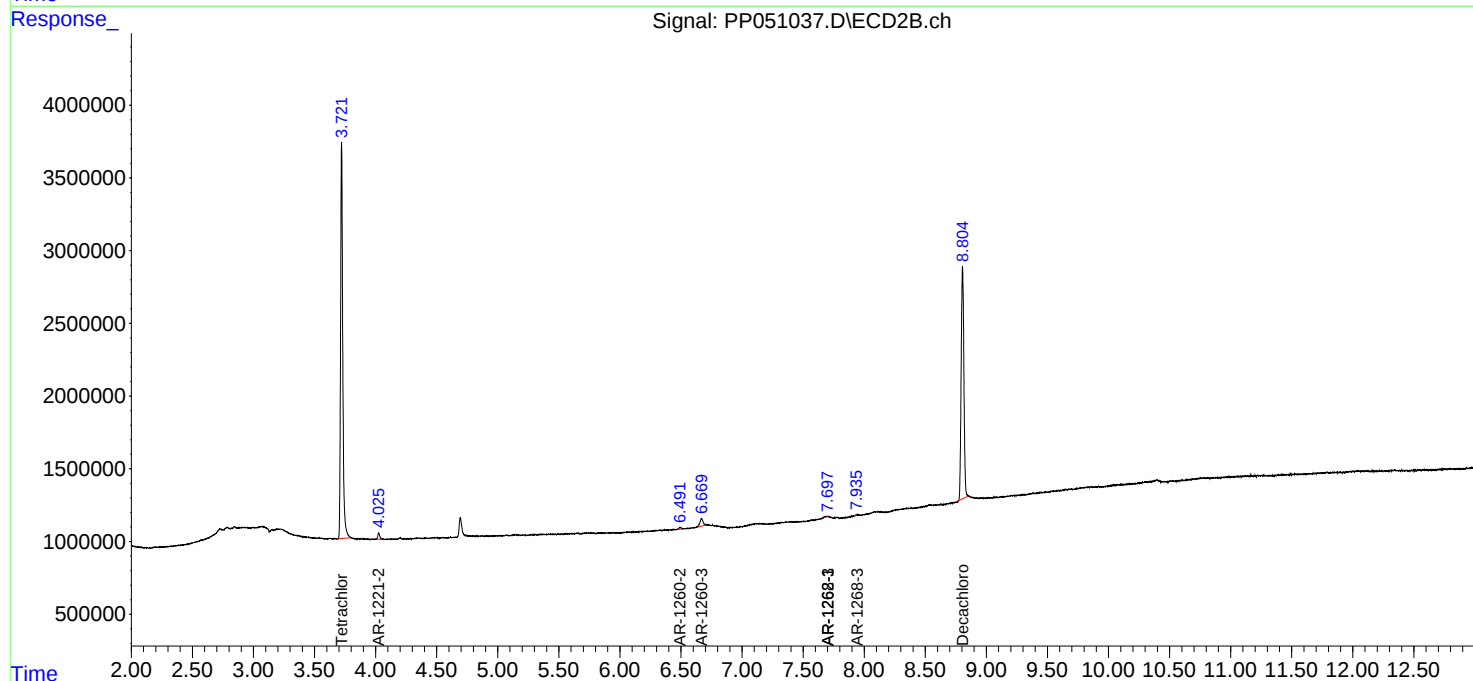
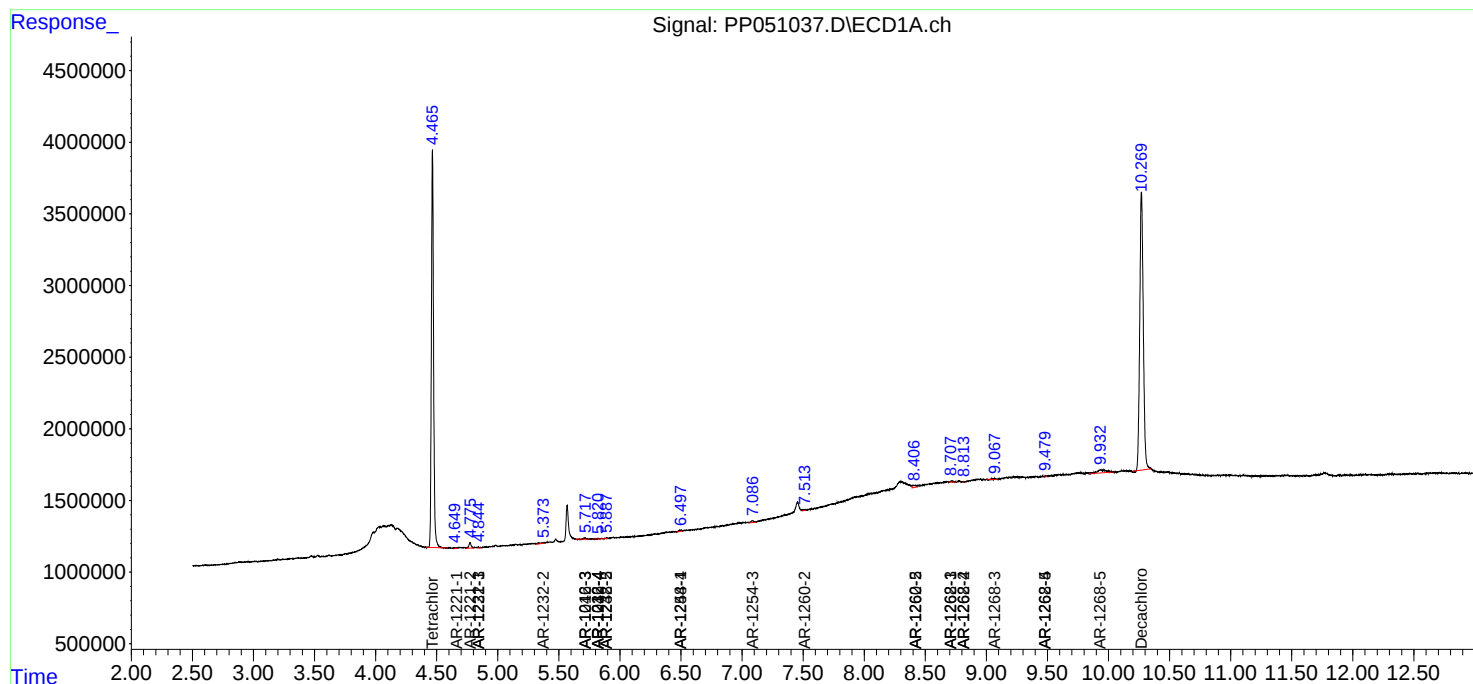
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

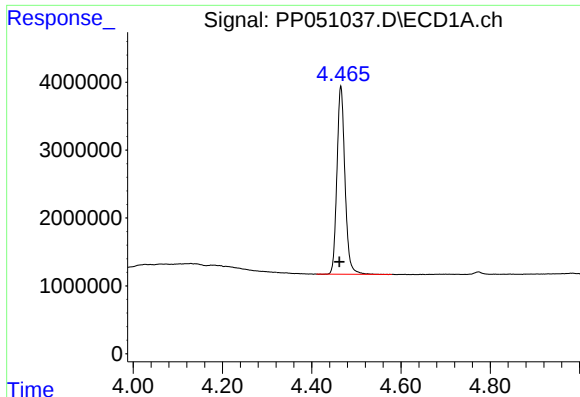
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083022\
Data File : PP051037.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2022 17:34
Operator : YP\AJ
Sample : PB147354BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 18:14:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 26 17:33:33 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

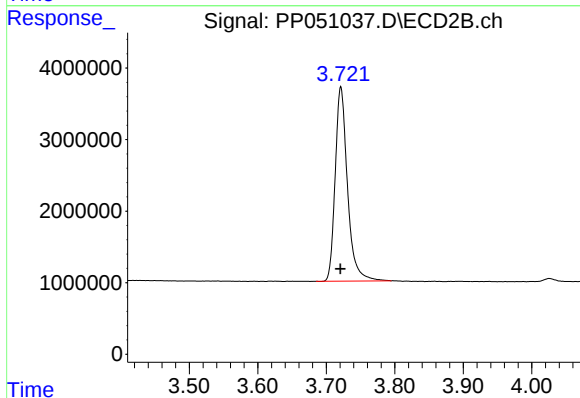




#1 Tetrachloro-m-xylene

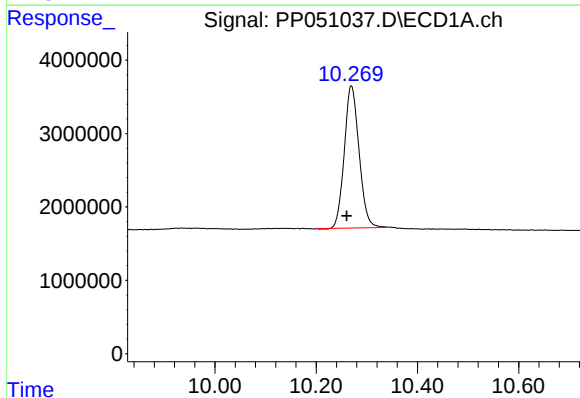
R.T.: 4.465 min
Delta R.T.: 0.003 min
Response: 34461338
Conc: 18.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



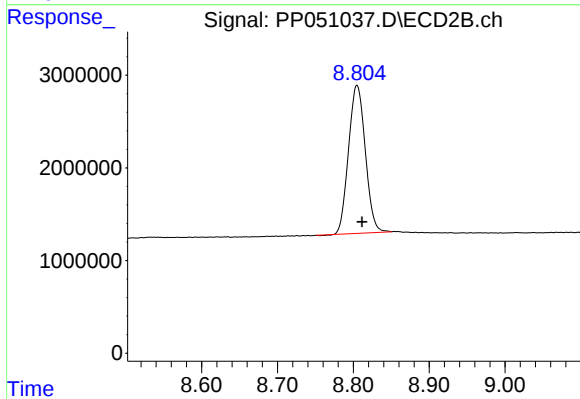
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: 0.000 min
Response: 33846653
Conc: 19.21 ng/ml



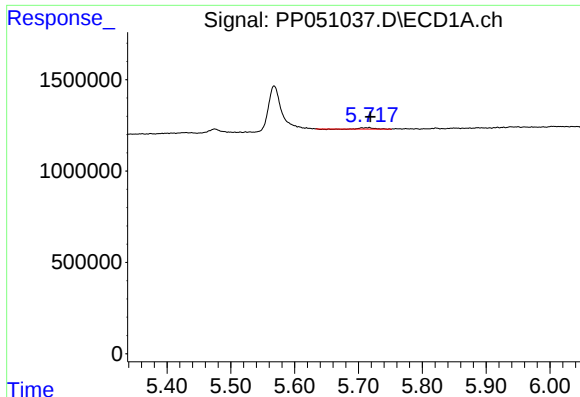
#2 Decachlorobiphenyl

R.T.: 10.269 min
Delta R.T.: 0.009 min
Response: 39222708
Conc: 21.74 ng/ml



#2 Decachlorobiphenyl

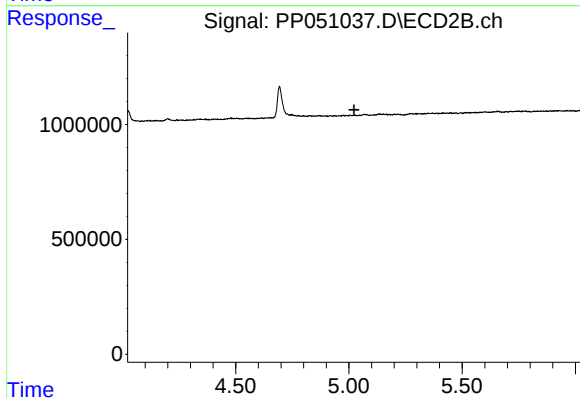
R.T.: 8.805 min
Delta R.T.: -0.007 min
Response: 24539236
Conc: 22.97 ng/ml



#5 AR-1016-3

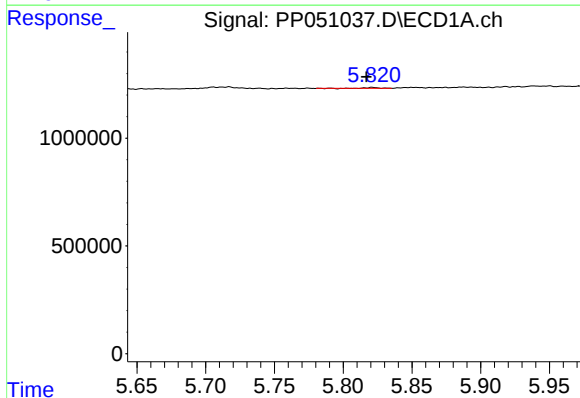
R.T.: 5.715 min
Delta R.T.: -0.004 min
Response: 87544
Conc: 1.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



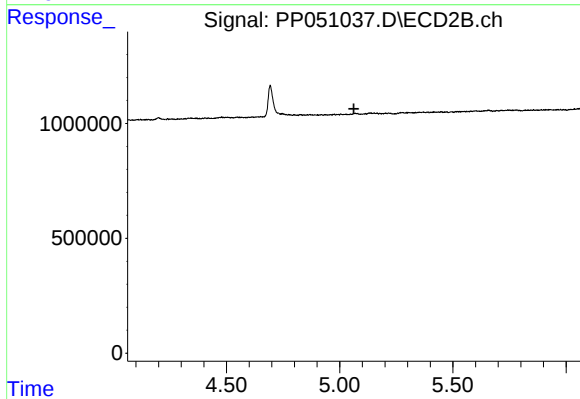
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.022 min
Response: 0
Conc: N.D.



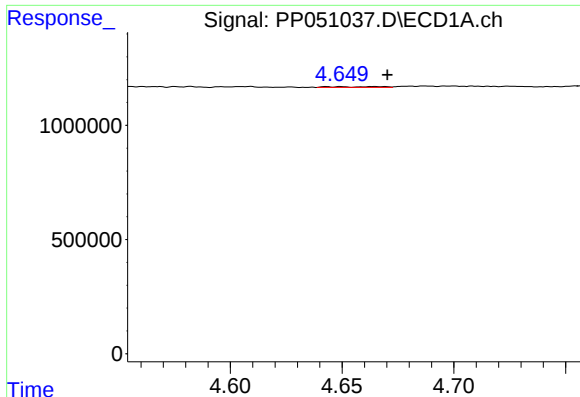
#6 AR-1016-4

R.T.: 5.821 min
Delta R.T.: 0.004 min
Response: 19202
Conc: 0.43 ng/ml



#6 AR-1016-4

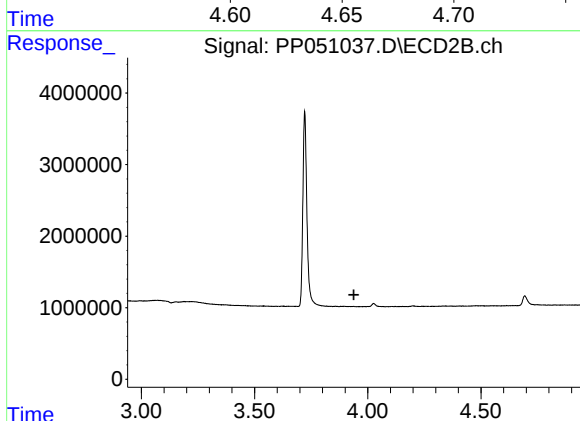
R.T.: 0.000 min
Exp R.T. : 5.063 min
Response: 0
Conc: N.D.



#8 AR-1221-1

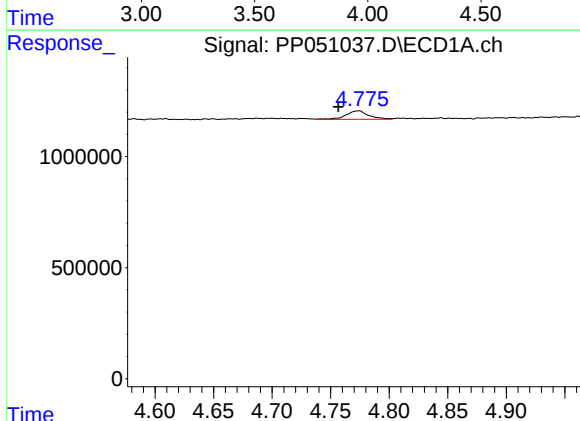
R.T.: 4.664 min
Delta R.T.: -0.006 min
Response: 52555
Conc: 2.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



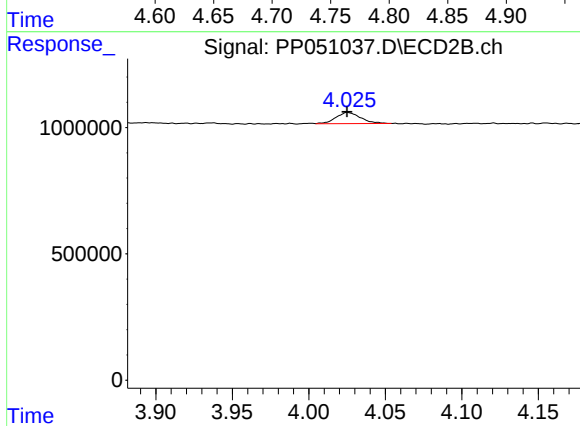
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.938 min
Response: 0
Conc: N.D.



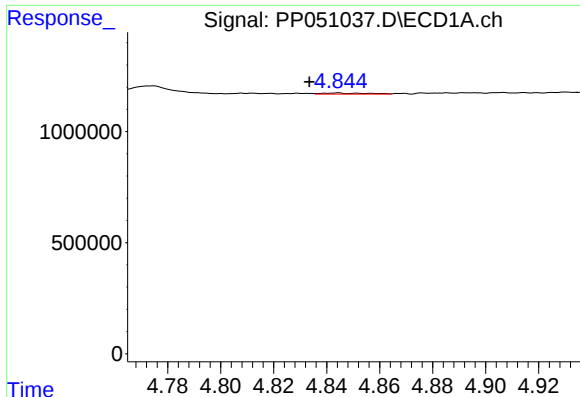
#9 AR-1221-2

R.T.: 4.774 min
Delta R.T.: 0.017 min
Response: 513214
Conc: 29.77 ng/ml



#9 AR-1221-2

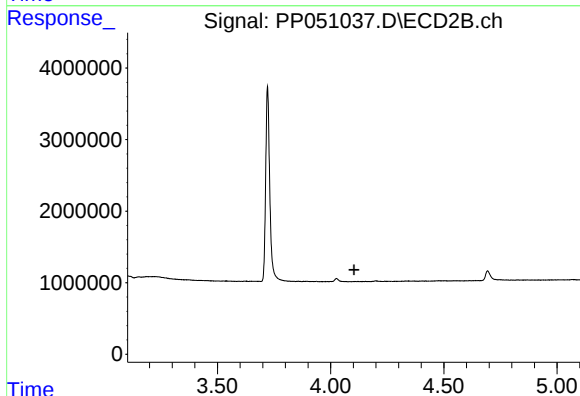
R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 494378
Conc: 33.77 ng/ml



#10 AR-1221-3

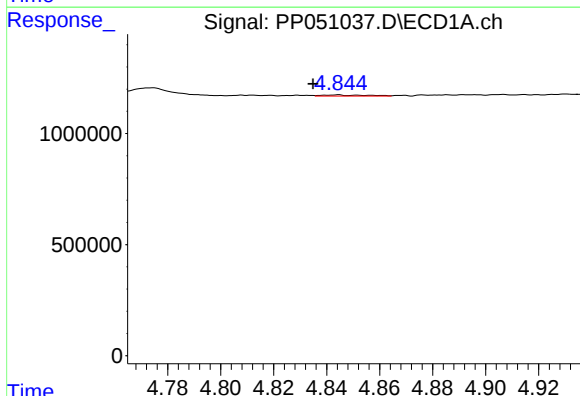
R.T.: 4.844 min
Delta R.T.: 0.011 min
Response: 57989
Conc: 1.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



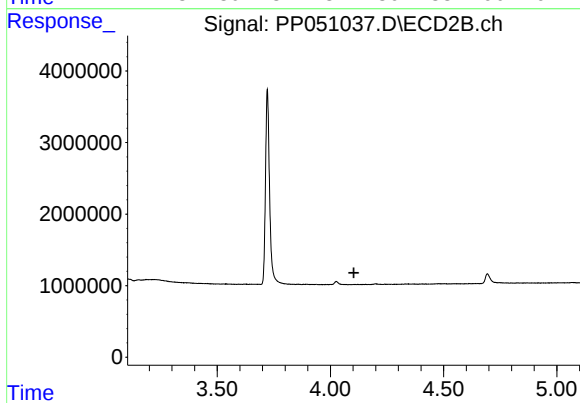
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.103 min
Response: 0
Conc: N.D.



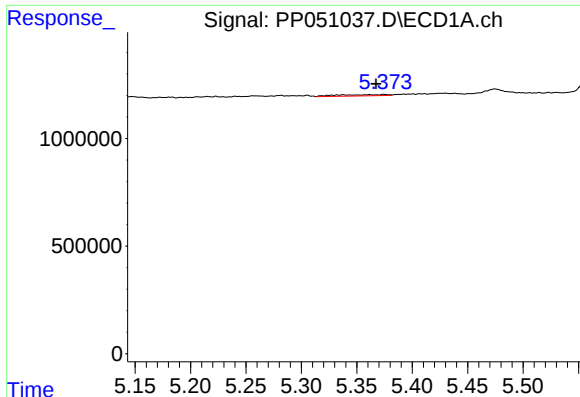
#11 AR-1232-1

R.T.: 4.844 min
Delta R.T.: 0.009 min
Response: 57989
Conc: 1.39 ng/ml



#11 AR-1232-1

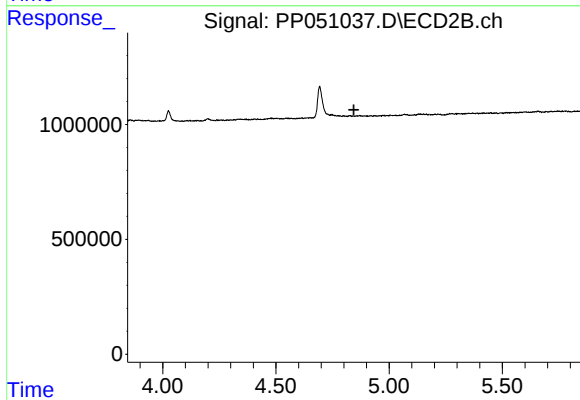
R.T.: 0.000 min
Exp R.T. : 4.104 min
Response: 0
Conc: N.D.



#12 AR-1232-2

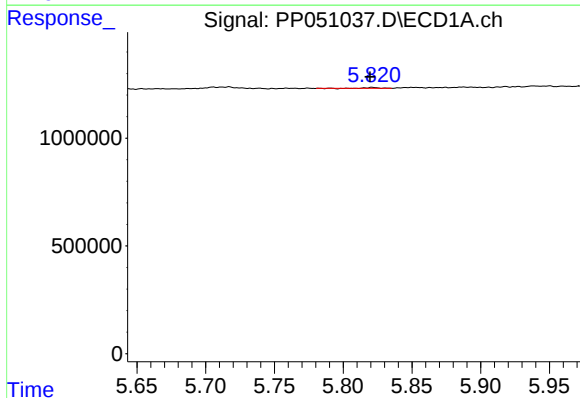
R.T.: 5.375 min
Delta R.T.: 0.007 min
Response: 177234
Conc: 7.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



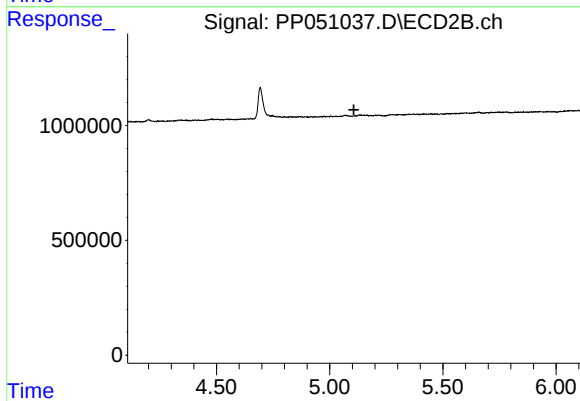
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.845 min
Response: 0
Conc: N.D.



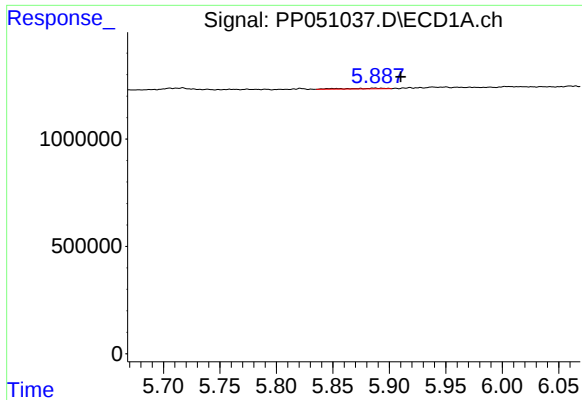
#14 AR-1232-4

R.T.: 5.821 min
Delta R.T.: 0.002 min
Response: 19202
Conc: 0.99 ng/ml



#14 AR-1232-4

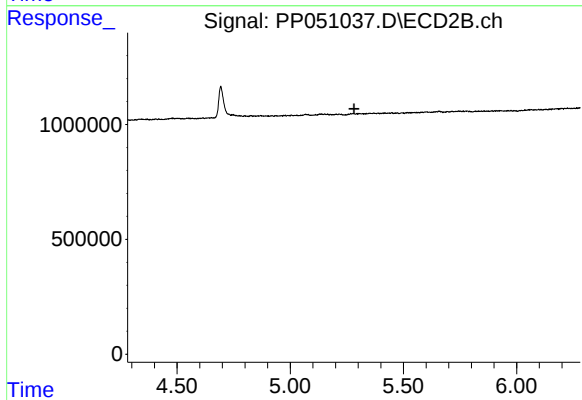
R.T.: 0.000 min
Exp R.T. : 5.107 min
Response: 0
Conc: N.D.



#15 AR-1232-5

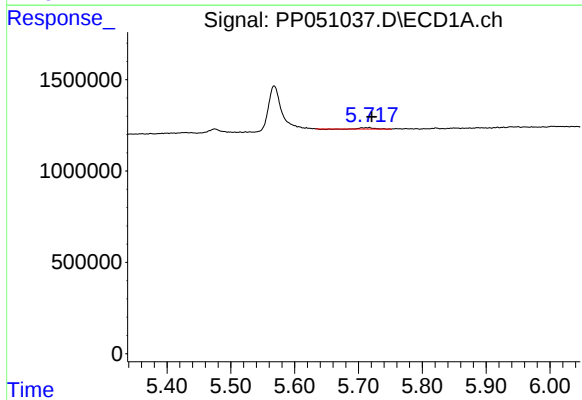
R.T.: 5.888 min
Delta R.T.: -0.022 min
Response: 76728
Conc: 4.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



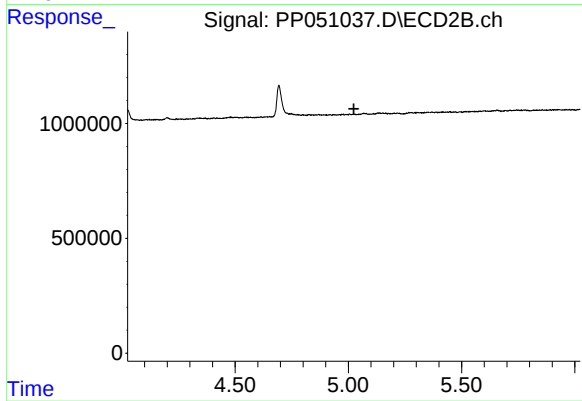
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.281 min
Response: 0
Conc: N.D.



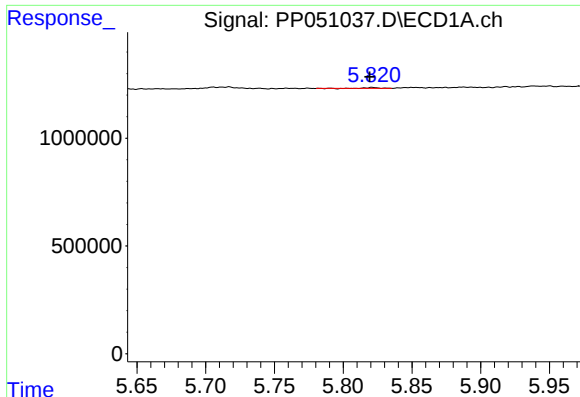
#18 AR-1242-3

R.T.: 5.715 min
Delta R.T.: -0.005 min
Response: 87544
Conc: 1.91 ng/ml



#18 AR-1242-3

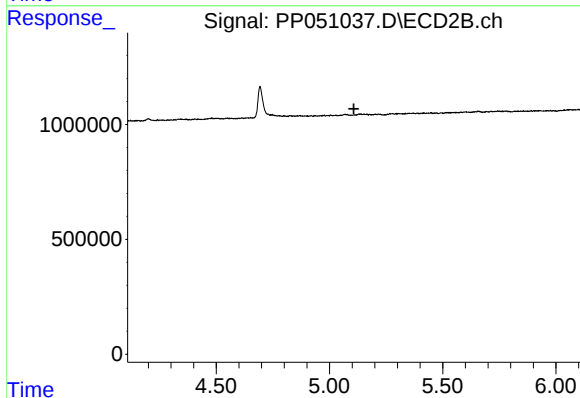
R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



#19 AR-1242-4

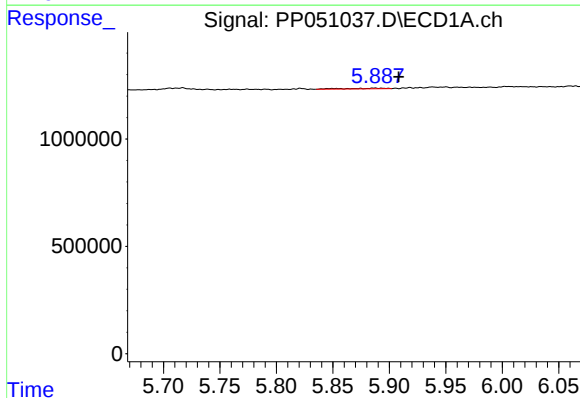
R.T.: 5.821 min
Delta R.T.: 0.002 min
Response: 19202
Conc: 0.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



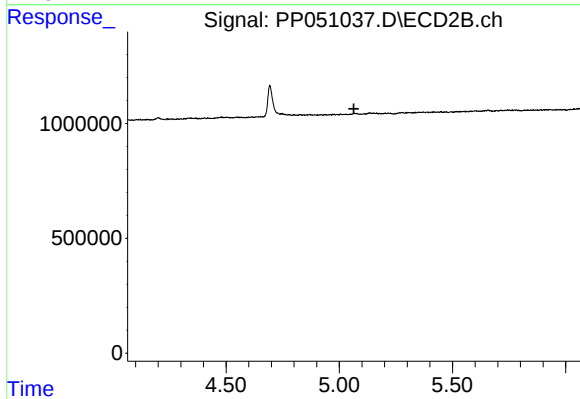
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



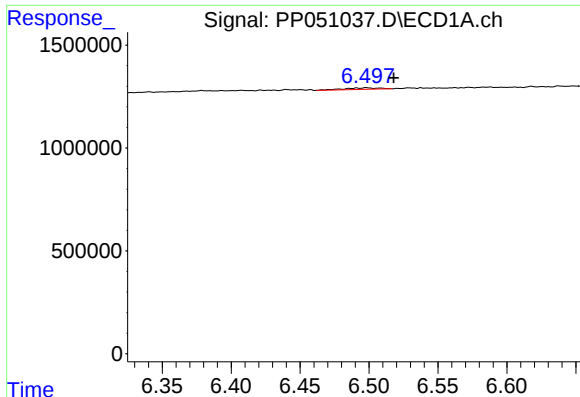
#22 AR-1248-2

R.T.: 5.888 min
Delta R.T.: -0.021 min
Response: 76728
Conc: 1.15 ng/ml



#22 AR-1248-2

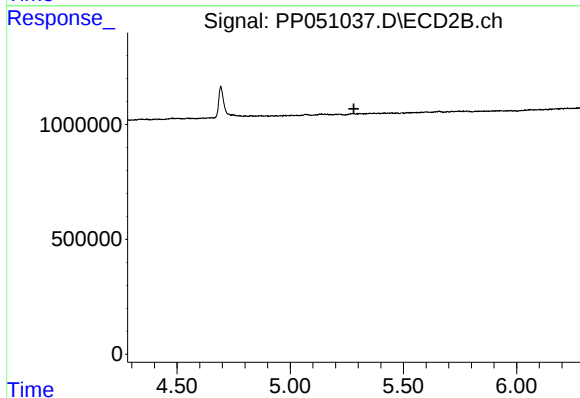
R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



#24 AR-1248-4

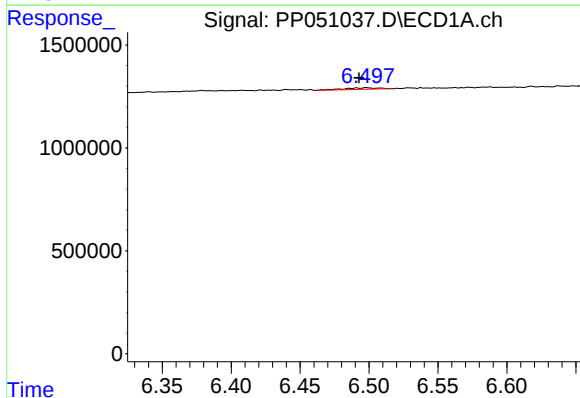
R.T.: 6.498 min
Delta R.T.: -0.020 min
Response: 129196
Conc: 1.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



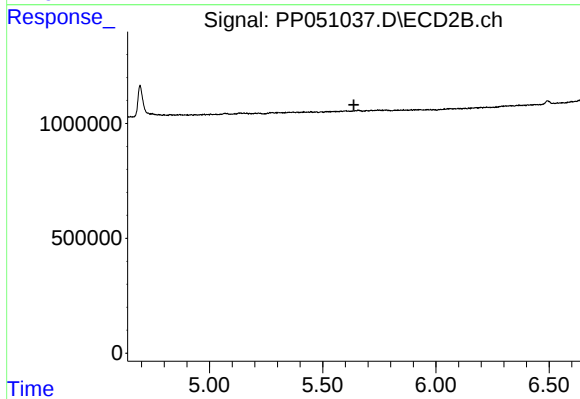
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.281 min
Response: 0
Conc: N.D.



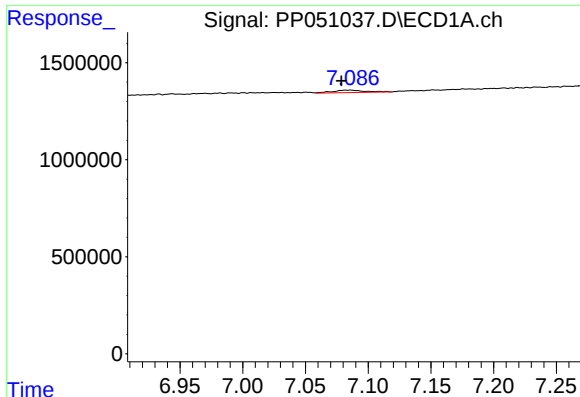
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: 0.005 min
Response: 129196
Conc: 1.62 ng/ml



#26 AR-1254-1

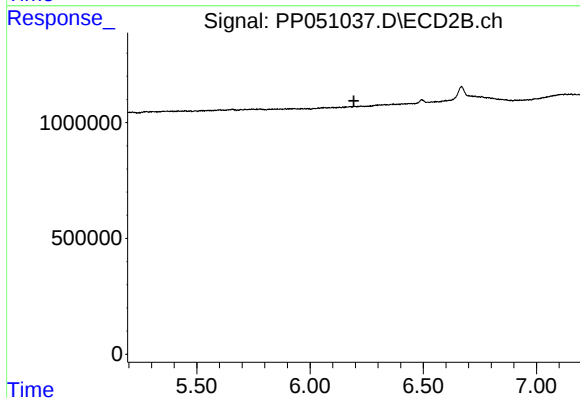
R.T.: 0.000 min
Exp R.T. : 5.637 min
Response: 0
Conc: N.D.



#28 AR-1254-3

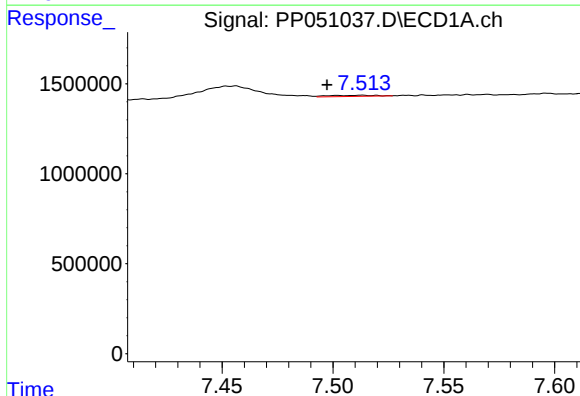
R.T.: 7.084 min
Delta R.T.: 0.006 min
Response: 228127
Conc: 1.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



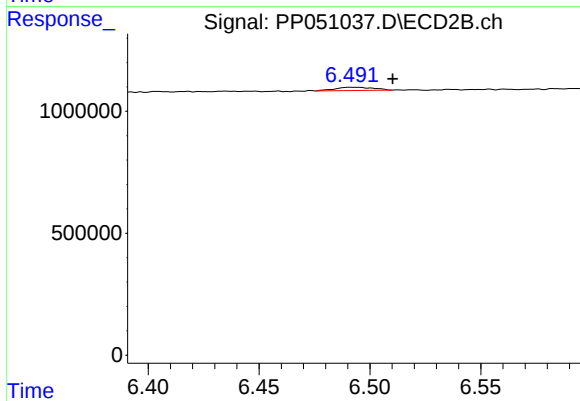
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.194 min
Response: 0
Conc: N.D.



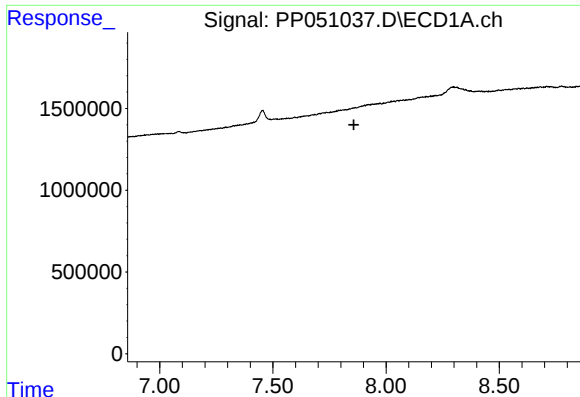
#32 AR-1260-2

R.T.: 7.513 min
Delta R.T.: 0.016 min
Response: 90885
Conc: 0.90 ng/ml



#32 AR-1260-2

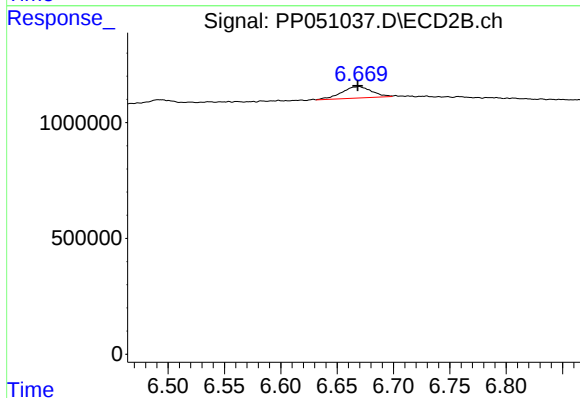
R.T.: 6.492 min
Delta R.T.: -0.019 min
Response: 157026
Conc: 1.87 ng/ml



#33 AR-1260-3

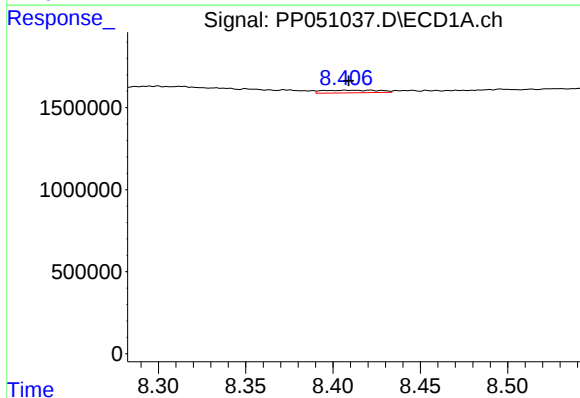
R.T.: 0.000 min
Exp R.T.: 7.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



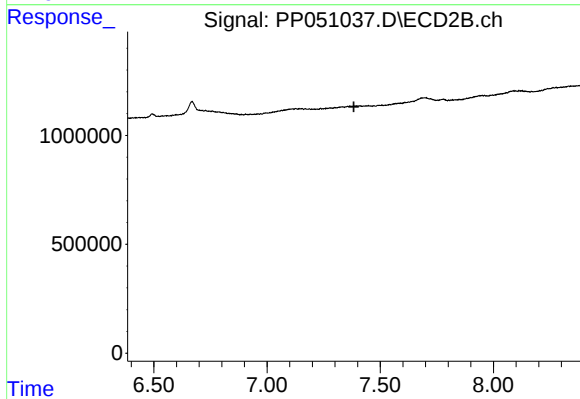
#33 AR-1260-3

R.T.: 6.670 min
Delta R.T.: 0.001 min
Response: 912736
Conc: 10.97 ng/ml



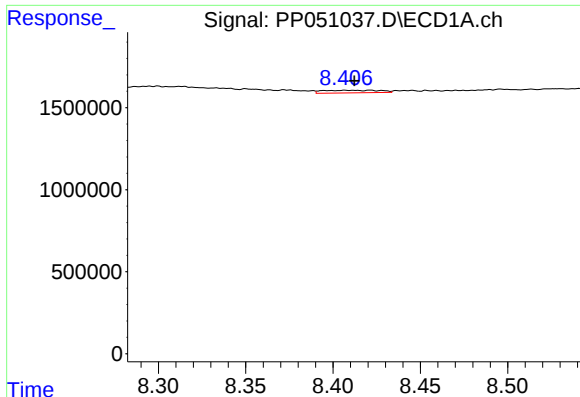
#35 AR-1260-5

R.T.: 8.421 min
Delta R.T.: 0.013 min
Response: 349377
Conc: 2.28 ng/ml



#35 AR-1260-5

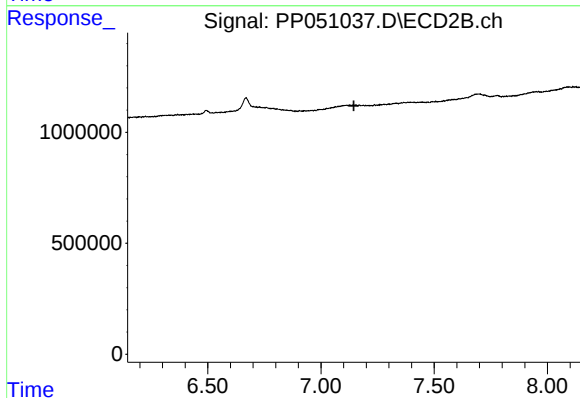
R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.



#37 AR-1262-2

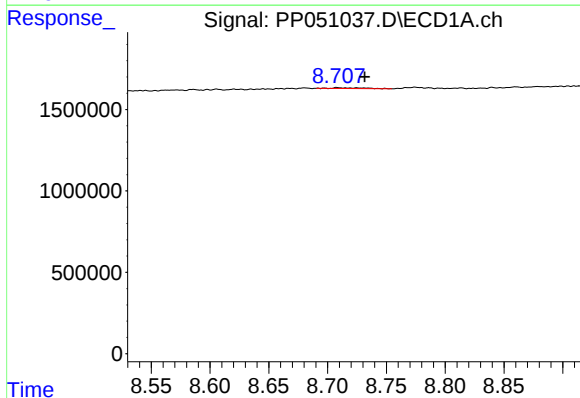
R.T.: 8.421 min
Delta R.T.: 0.009 min
Response: 349377
Conc: 2.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



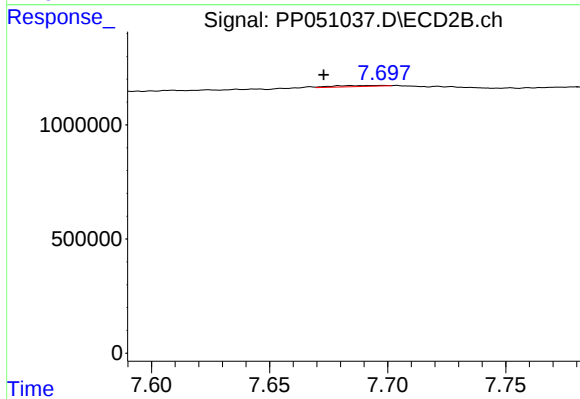
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.146 min
Response: 0
Conc: N.D.



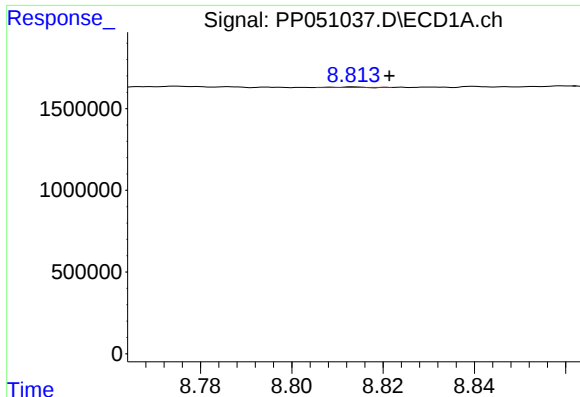
#38 AR-1262-3

R.T.: 8.709 min
Delta R.T.: -0.022 min
Response: 98000
Conc: 0.83 ng/ml



#38 AR-1262-3

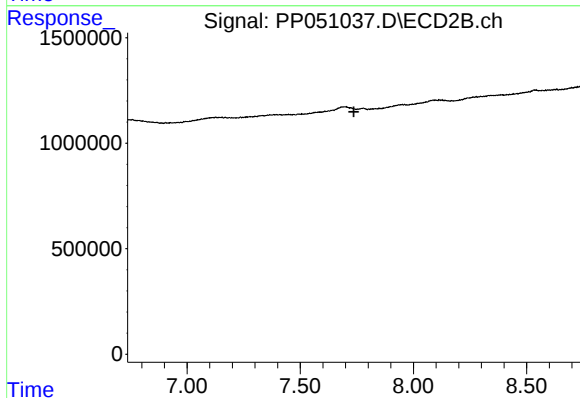
R.T.: 7.698 min
Delta R.T.: 0.025 min
Response: 64923
Conc: 1.28 ng/ml



#39 AR-1262-4

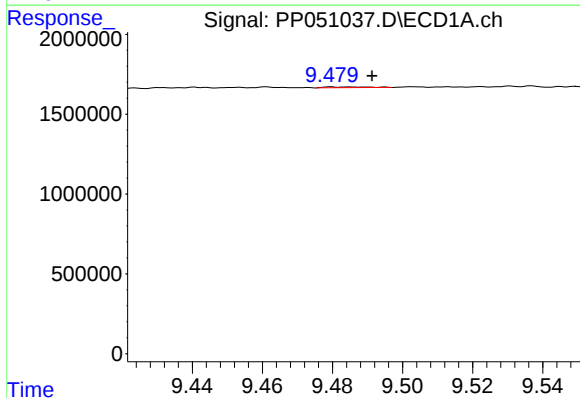
R.T.: 8.813 min
Delta R.T.: -0.009 min
Response: 14427
Conc: 0.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



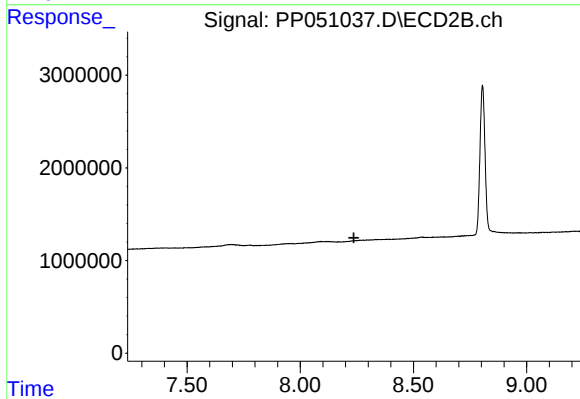
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.737 min
Response: 0
Conc: N.D.



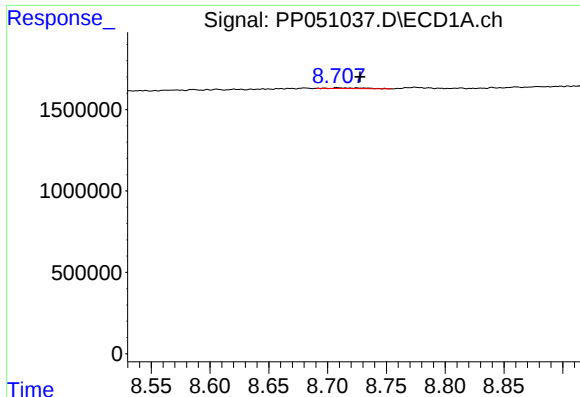
#40 AR-1262-5

R.T.: 9.484 min
Delta R.T.: -0.007 min
Response: 40944
Conc: 0.78 ng/ml



#40 AR-1262-5

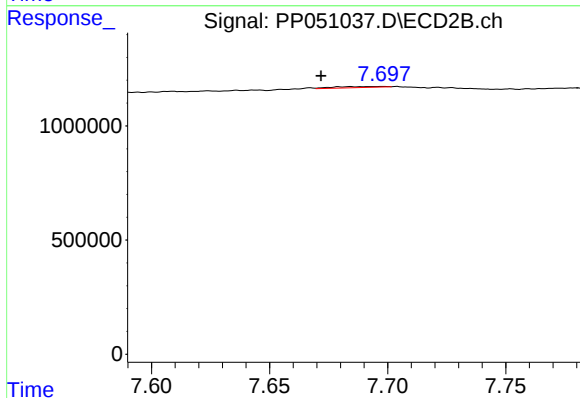
R.T.: 0.000 min
Exp R.T. : 8.237 min
Response: 0
Conc: N.D.



#41 AR-1268-1

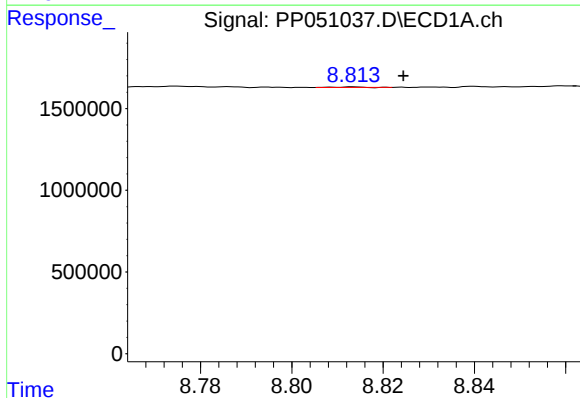
R.T.: 8.709 min
Delta R.T.: -0.018 min
Response: 98000
Conc: 0.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



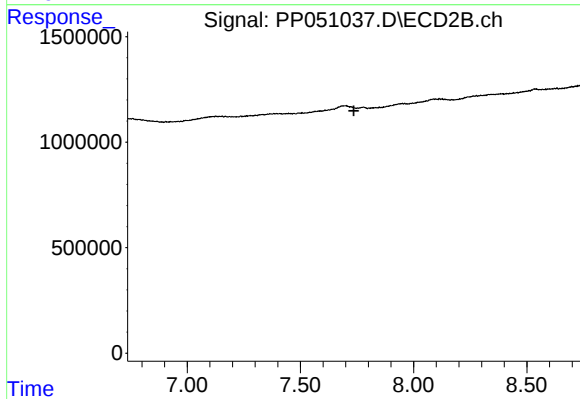
#41 AR-1268-1

R.T.: 7.698 min
Delta R.T.: 0.026 min
Response: 64923
Conc: 0.41 ng/ml



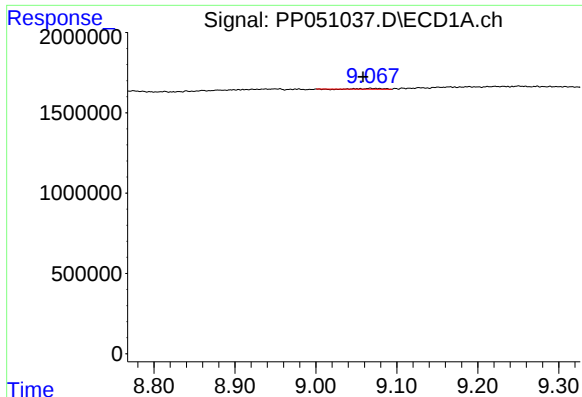
#42 AR-1268-2

R.T.: 8.813 min
Delta R.T.: -0.012 min
Response: 14427
Conc: 0.07 ng/ml



#42 AR-1268-2

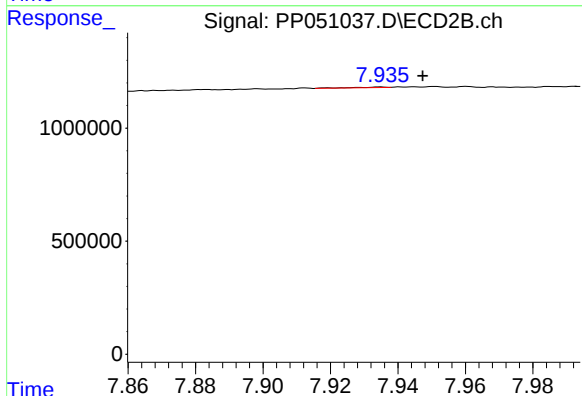
R.T.: 0.000 min
Exp R.T.: 7.736 min
Response: 0
Conc: N.D.



#43 AR-1268-3

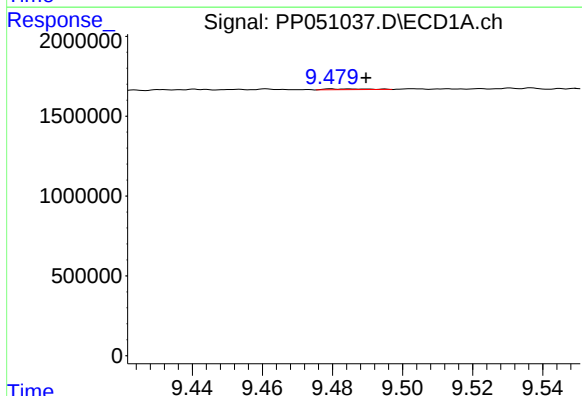
R.T.: 9.068 min
Delta R.T.: 0.009 min
Response: 59700
Conc: 0.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



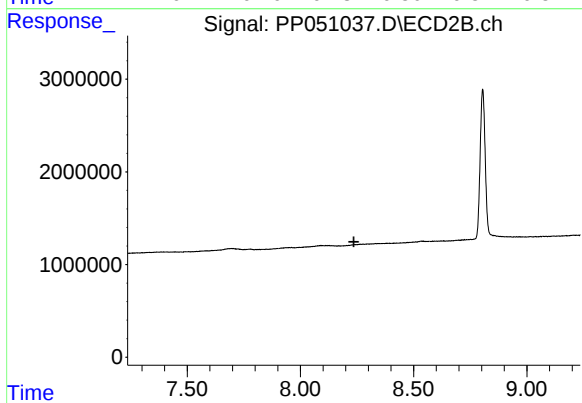
#43 AR-1268-3

R.T.: 7.935 min
Delta R.T.: -0.013 min
Response: 17495
Conc: 0.13 ng/ml



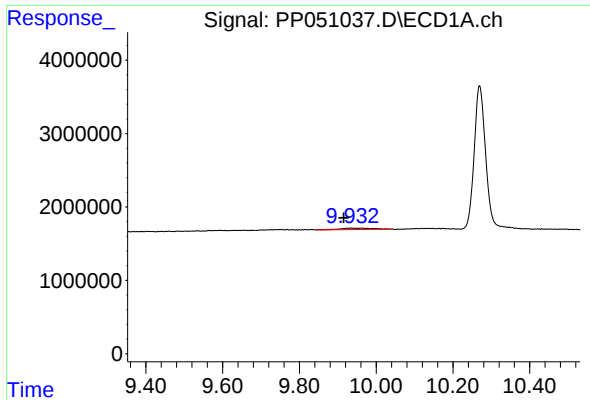
#44 AR-1268-4

R.T.: 9.484 min
Delta R.T.: -0.005 min
Response: 40944
Conc: 0.72 ng/ml



#44 AR-1268-4

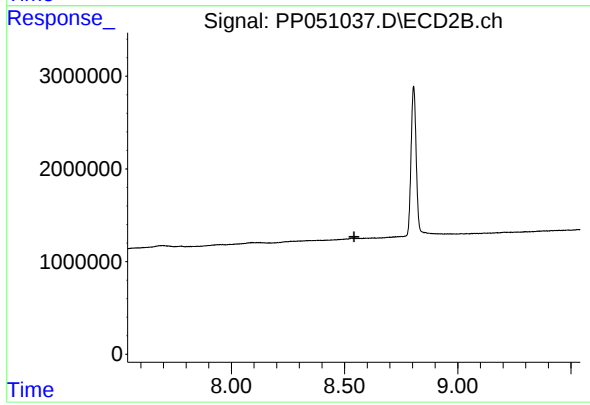
R.T.: 0.000 min
Exp R.T. : 8.236 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.934 min
Delta R.T.: 0.018 min
Response: 1089159
Conc: 2.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.542 min
Response: 0
Conc: N.D.