

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083122\
 Data File : PP051086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 16:50
 Operator : YP\AJ
 Sample : PB147375BL
 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 31 17:31:34 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...	4.464	3.719	30928623	31944261	16.597	18.128
2)	SA Decachlor...	10.263	8.801	37979005	24390544	21.053	22.831
Target Compounds							
5)	L1 AR-1016-3	5.699f	0.000	82290	0	1.457	N.D. #
6)	L1 AR-1016-4	5.827	0.000	21065	0	0.471	N.D. #
8)	L2 AR-1221-1	4.687f	0.000	148195	0	6.443	N.D. #
9)	L2 AR-1221-2	4.771	4.023	498782	441708	28.932	30.168
12)	L3 AR-1232-2	5.342f	0.000	263401	0	11.809	N.D. #
14)	L3 AR-1232-4	5.827	0.000	21065	0	1.082	N.D. #
15)	L3 AR-1232-5	5.885f	0.000	71672	0	3.914	N.D. #
18)	L4 AR-1242-3	5.740f	0.000	39864	0	0.871	N.D. #
19)	L4 AR-1242-4	5.827	0.000	21065	0	0.584	N.D. #
20)	L4 AR-1242-5	6.556	0.000	75854	0	1.898	N.D. #
22)	L5 AR-1248-2	5.885f	0.000	71672	0	1.074	N.D. #
24)	L5 AR-1248-4	6.492f	0.000	254613	0	3.691	N.D. #
25)	L5 AR-1248-5	6.556	0.000	75854	0	1.074	N.D. #
26)	L6 AR-1254-1	6.492	0.000	254613	0	3.195	N.D. #
28)	L6 AR-1254-3	7.080	0.000	340332	0	2.974	N.D. #
32)	L7 AR-1260-2	0.000	6.489f	0	238599	N.D.	2.841 #
33)	L7 AR-1260-3	0.000	6.665	0	1102131	N.D.	13.248 #
35)	L7 AR-1260-5	8.402	0.000	518204	0	3.383	N.D. #
37)	L8 AR-1262-2	8.402	0.000	518204	0	3.151	N.D. #
38)	L8 AR-1262-3	8.703f	7.688	110008	50571	0.927	0.999
39)	L8 AR-1262-4	8.817	0.000	97014	0	1.521	N.D. #
40)	L8 AR-1262-5	9.483	8.242	21665	26464	0.412	0.806 #
41)	L9 AR-1268-1	8.703f	7.688f	110008	50571	0.483	0.318 #
42)	L9 AR-1268-2	8.817	0.000	97014	0	0.481	N.D. #
43)	L9 AR-1268-3	0.000	7.944	0	76775	N.D.	0.585 #
44)	L9 AR-1268-4	9.483	8.242	21665	26464	0.380	0.688 #
45)	L9 AR-1268-5	9.919	8.532	762305	103588	1.406	0.326 #

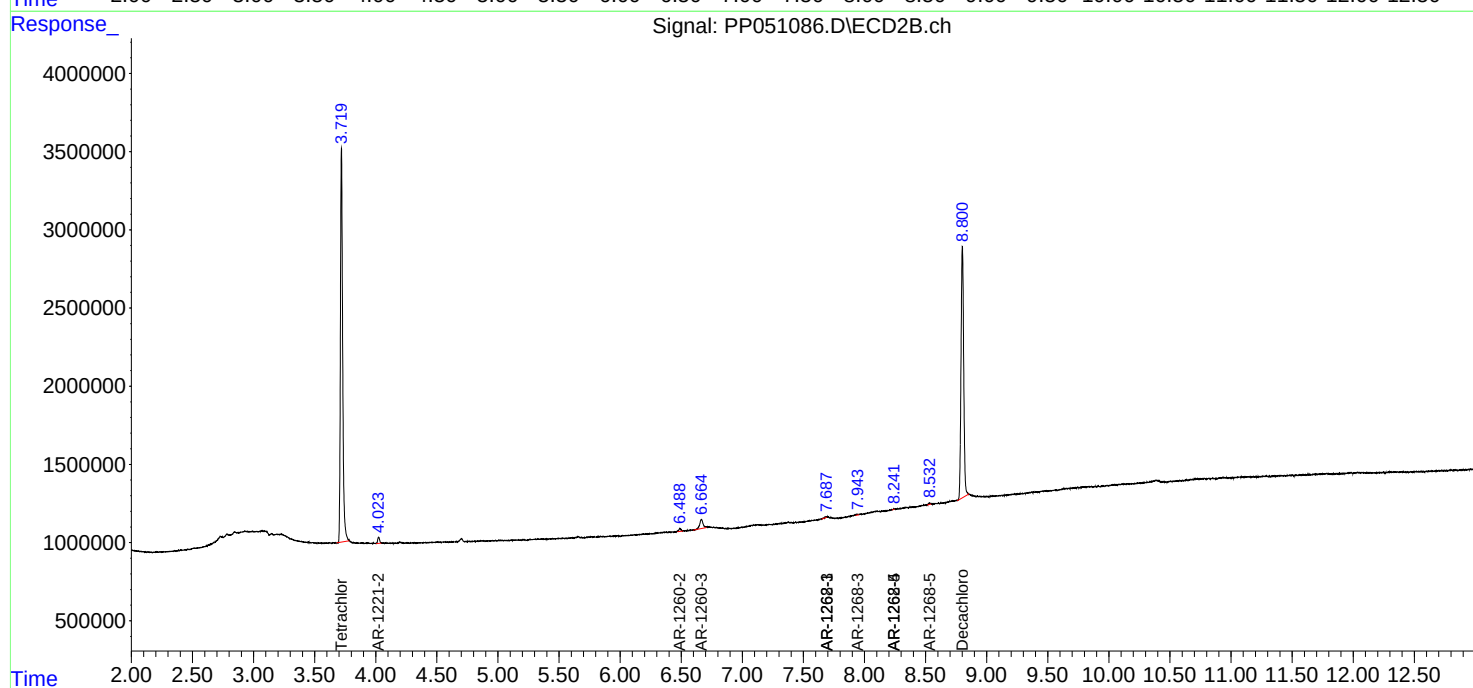
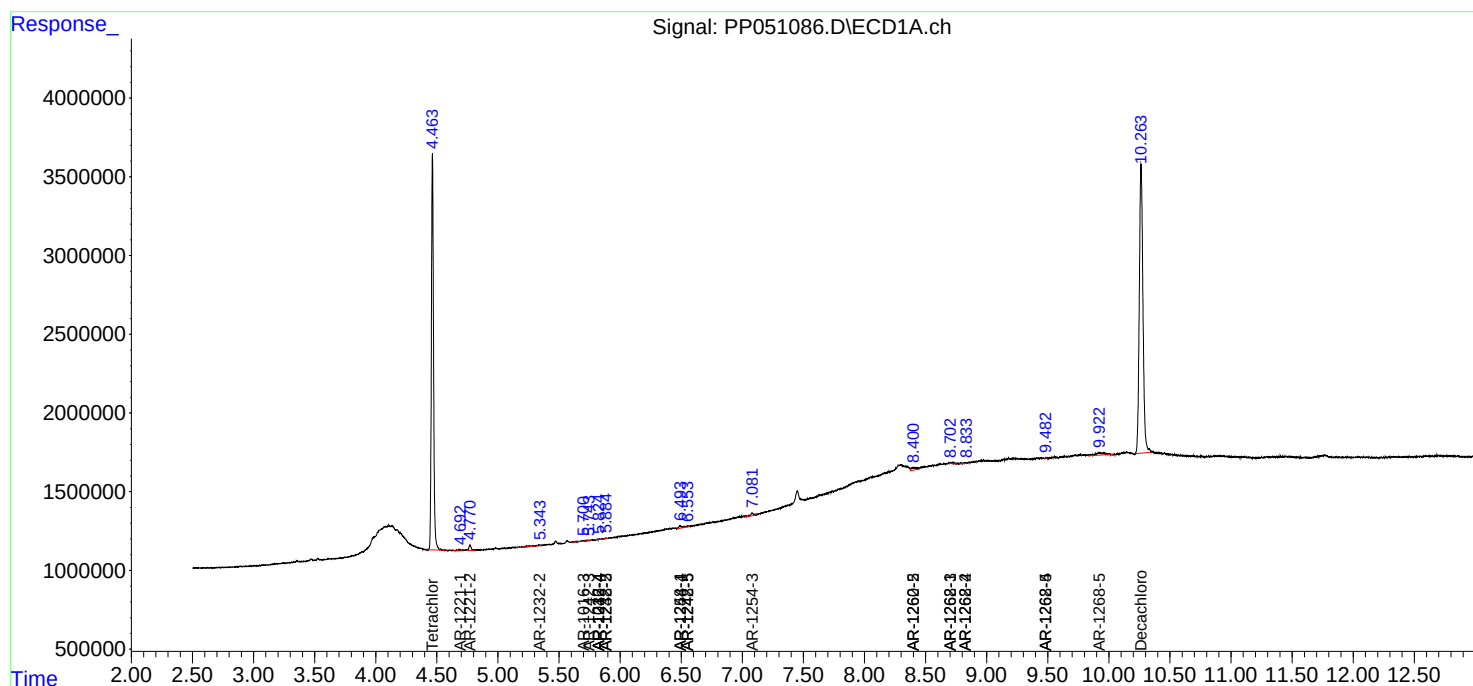
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

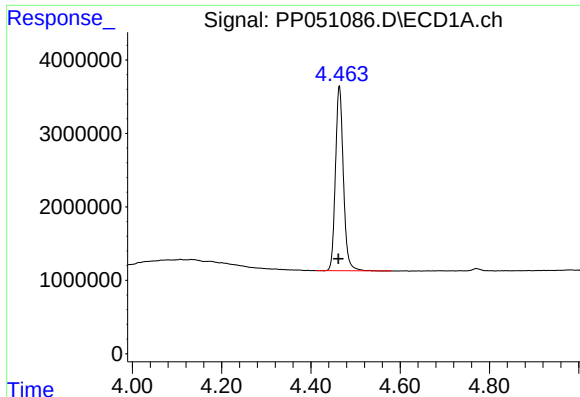
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083122\
Data File : PP051086.D
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Acq On : 31 Aug 2022 16:50
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Integration File signal 1: autoint1.e
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Quant Time: Aug 31 17:31:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 26 17:33:33 2022
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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

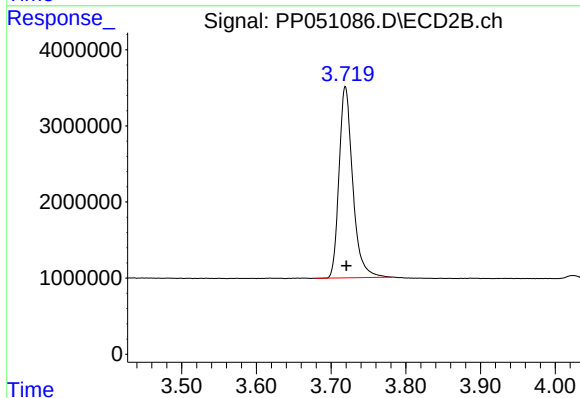




#1 Tetrachloro-m-xylene

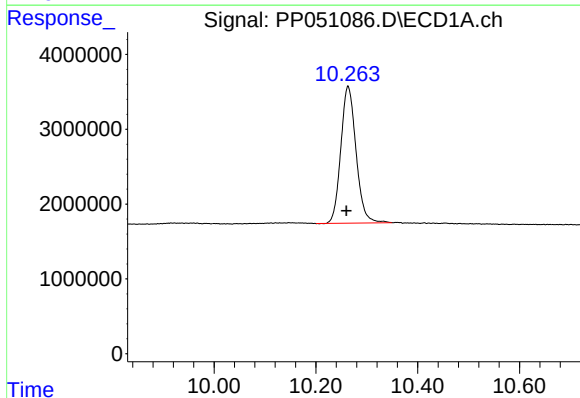
R.T.: 4.464 min
Delta R.T.: 0.002 min
Response: 30928623
Conc: 16.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



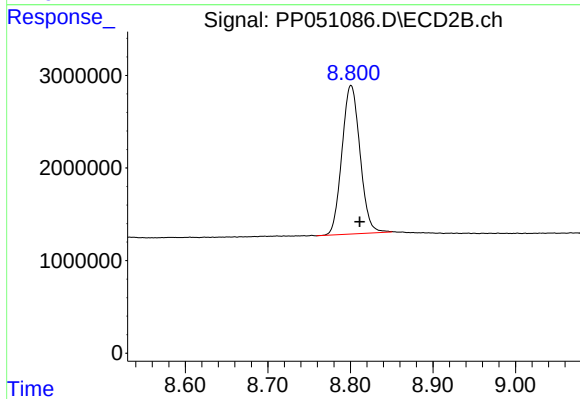
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: -0.001 min
Response: 31944261
Conc: 18.13 ng/ml



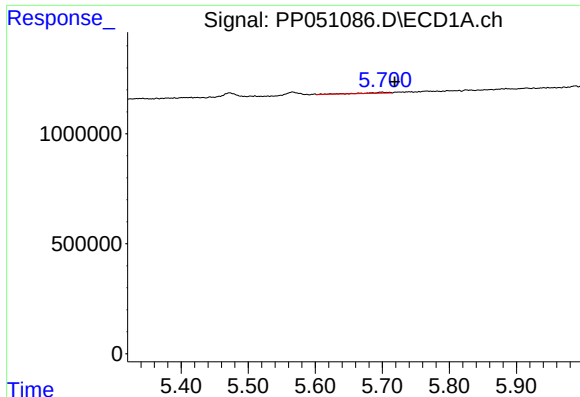
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: 0.003 min
Response: 37979005
Conc: 21.05 ng/ml



#2 Decachlorobiphenyl

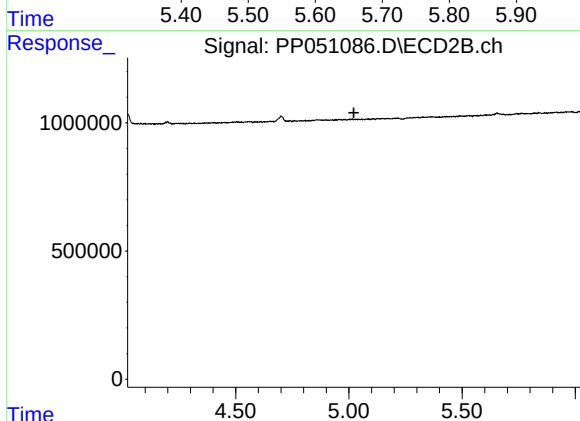
R.T.: 8.801 min
Delta R.T.: -0.011 min
Response: 24390544
Conc: 22.83 ng/ml



#5 AR-1016-3

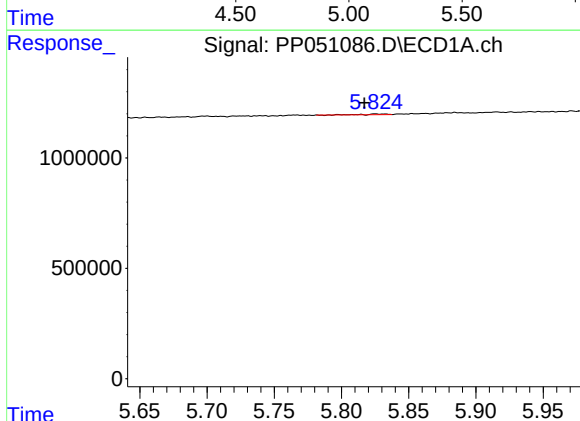
R.T.: 5.699 min
Delta R.T.: -0.019 min
Response: 82290
Conc: 1.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



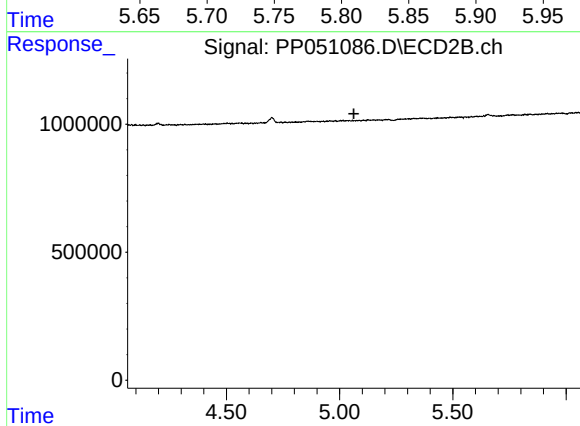
#5 AR-1016-3

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



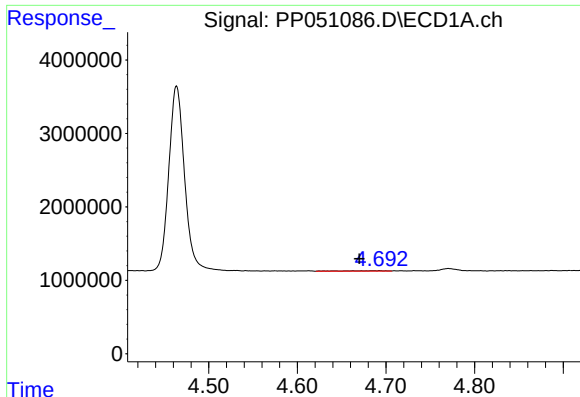
#6 AR-1016-4

R.T.: 5.827 min
Delta R.T.: 0.010 min
Response: 21065
Conc: 0.47 ng/ml



#6 AR-1016-4

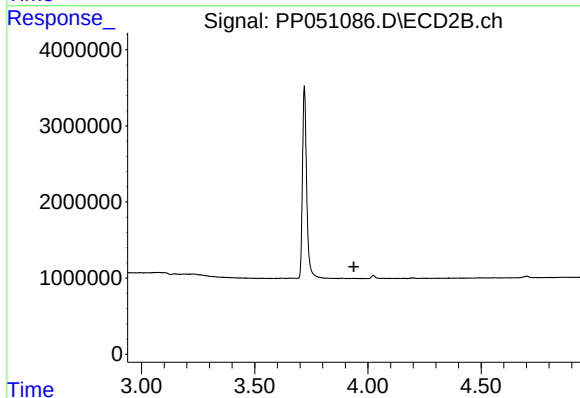
R.T.: 0.000 min
Exp R.T. : 5.063 min
Response: 0
Conc: N.D.



#8 AR-1221-1

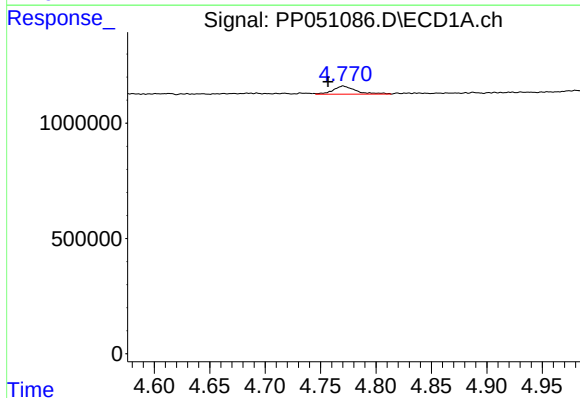
R.T.: 4.687 min
Delta R.T.: 0.017 min
Response: 148195
Conc: 6.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



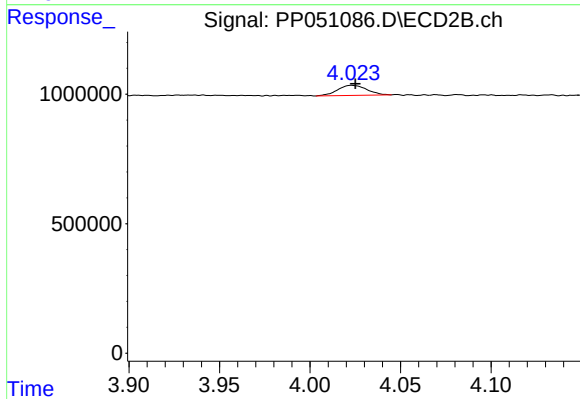
#8 AR-1221-1

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



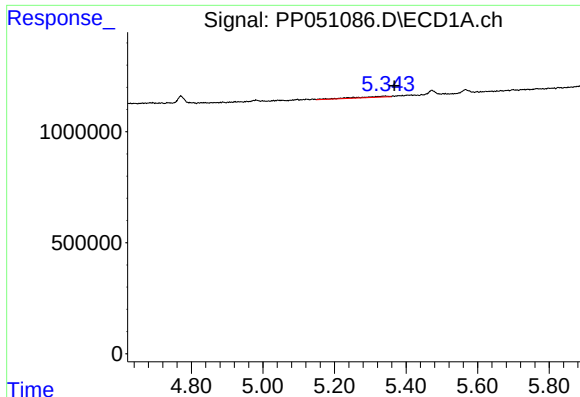
#9 AR-1221-2

R.T.: 4.771 min
Delta R.T.: 0.014 min
Response: 498782
Conc: 28.93 ng/ml



#9 AR-1221-2

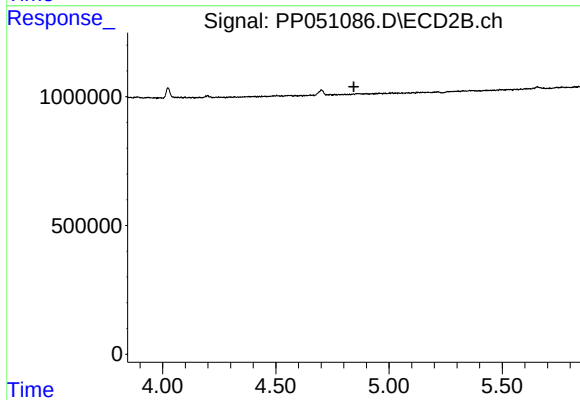
R.T.: 4.023 min
Delta R.T.: -0.002 min
Response: 441708
Conc: 30.17 ng/ml



#12 AR-1232-2

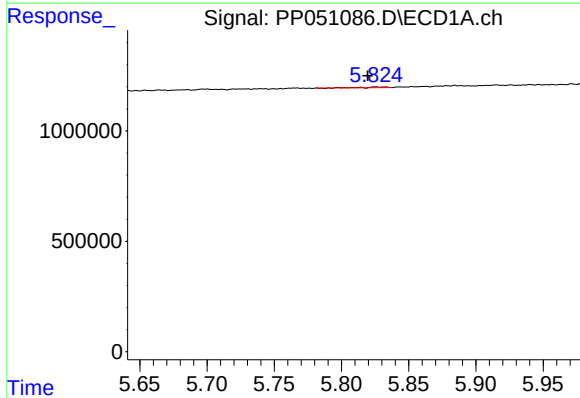
R.T.: 5.342 min
Delta R.T.: -0.025 min
Response: 263401
Conc: 11.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



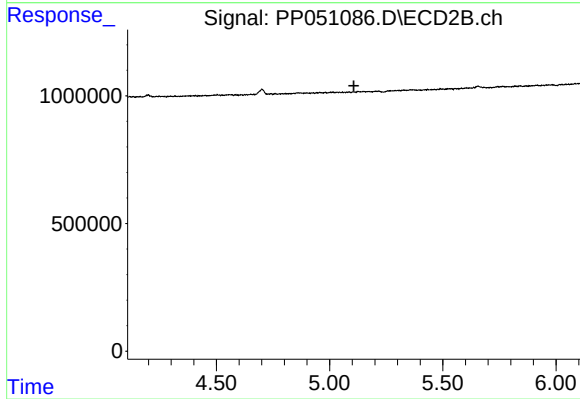
#12 AR-1232-2

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



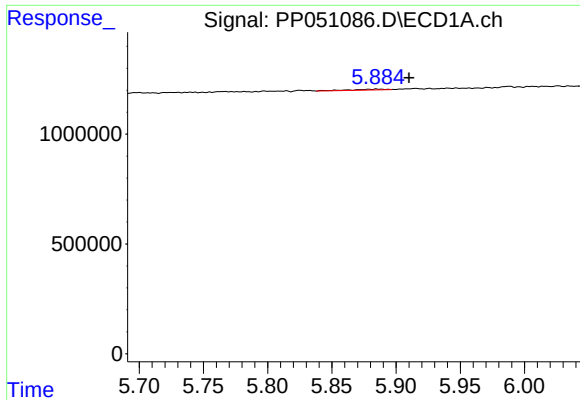
#14 AR-1232-4

R.T.: 5.827 min
Delta R.T.: 0.007 min
Response: 21065
Conc: 1.08 ng/ml



#14 AR-1232-4

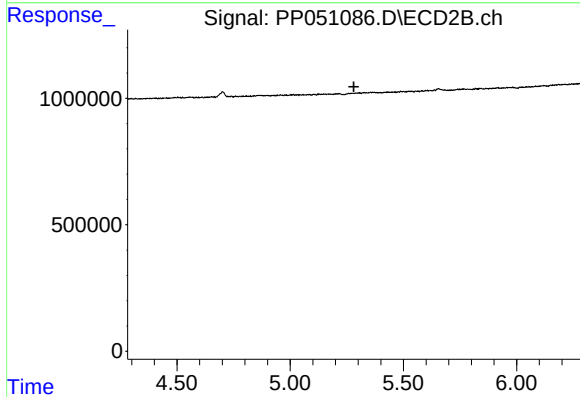
R.T.: 0.000 min
Exp R.T. : 5.107 min
Response: 0
Conc: N.D.



#15 AR-1232-5

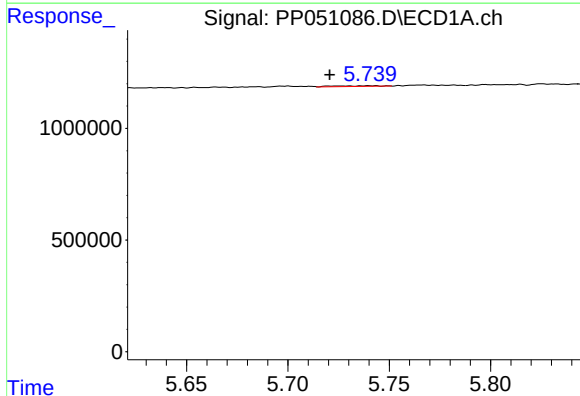
R.T.: 5.885 min
Delta R.T.: -0.025 min
Response: 71672
Conc: 3.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



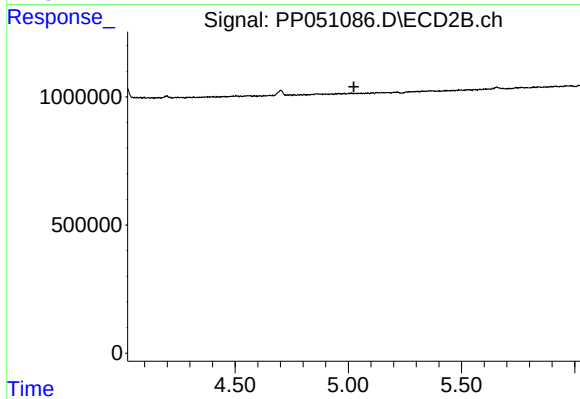
#15 AR-1232-5

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



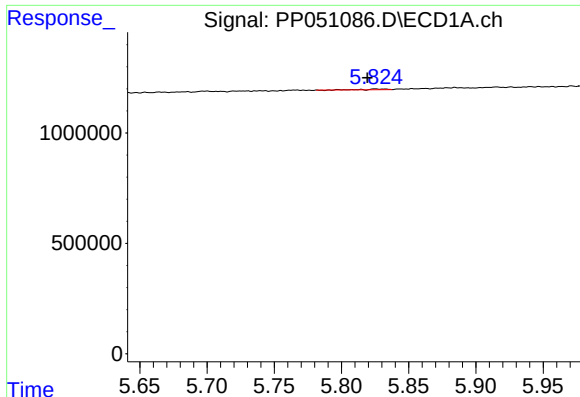
#18 AR-1242-3

R.T.: 5.740 min
Delta R.T.: 0.020 min
Response: 39864
Conc: 0.87 ng/ml



#18 AR-1242-3

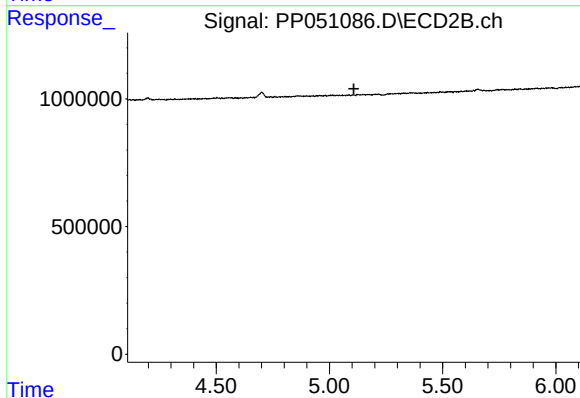
R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



#19 AR-1242-4

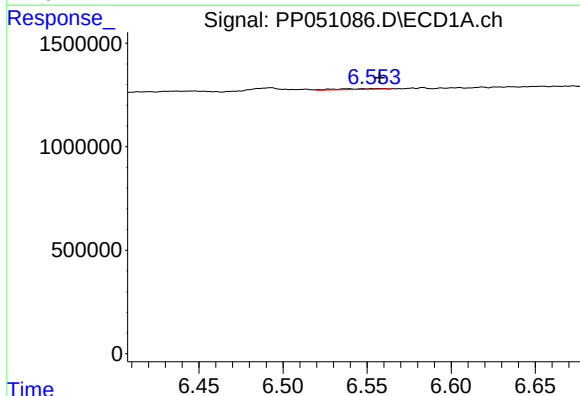
R.T.: 5.827 min
Delta R.T.: 0.007 min
Response: 21065
Conc: 0.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



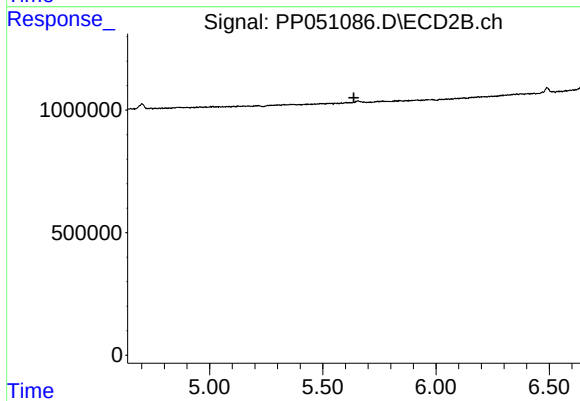
#19 AR-1242-4

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



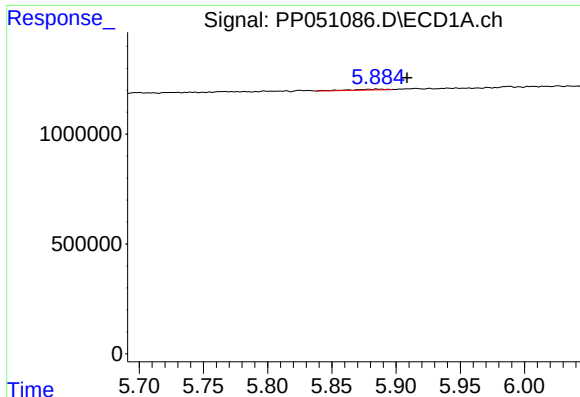
#20 AR-1242-5

R.T.: 6.556 min
Delta R.T.: -0.001 min
Response: 75854
Conc: 1.90 ng/ml



#20 AR-1242-5

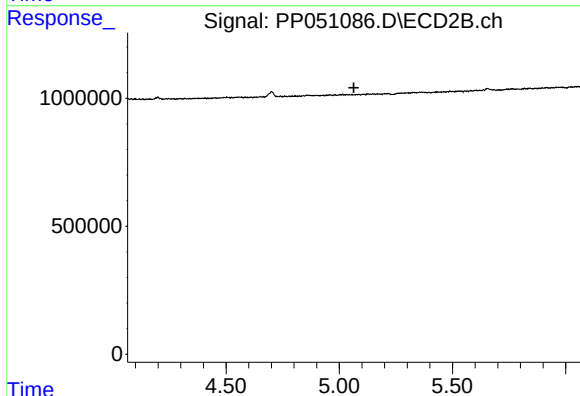
R.T.: 0.000 min
Exp R.T. : 5.637 min
Response: 0
Conc: N.D.



#22 AR-1248-2

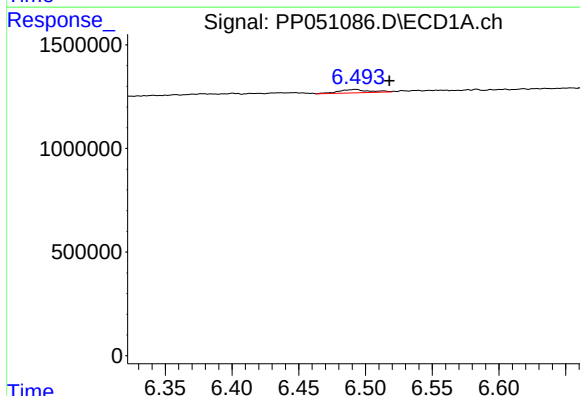
R.T.: 5.885 min
Delta R.T.: -0.024 min
Response: 71672
Conc: 1.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



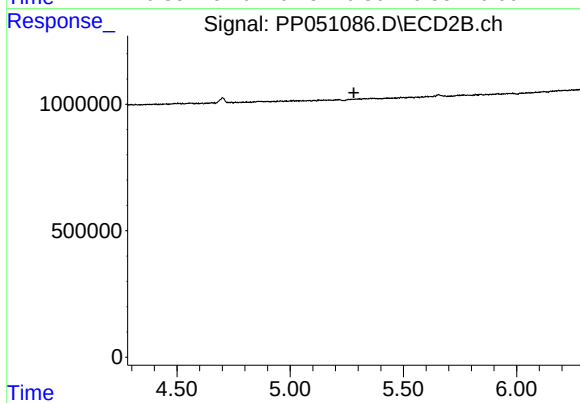
#22 AR-1248-2

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



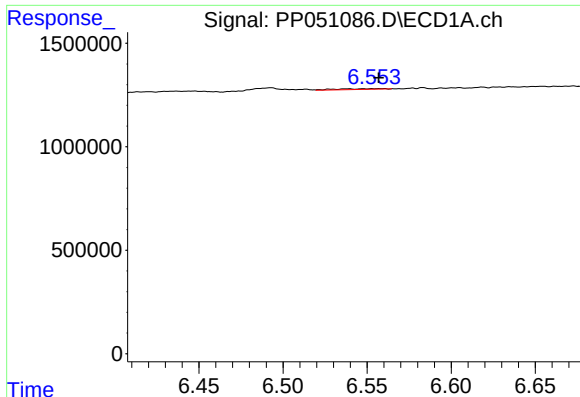
#24 AR-1248-4

R.T.: 6.492 min
Delta R.T.: -0.026 min
Response: 254613
Conc: 3.69 ng/ml



#24 AR-1248-4

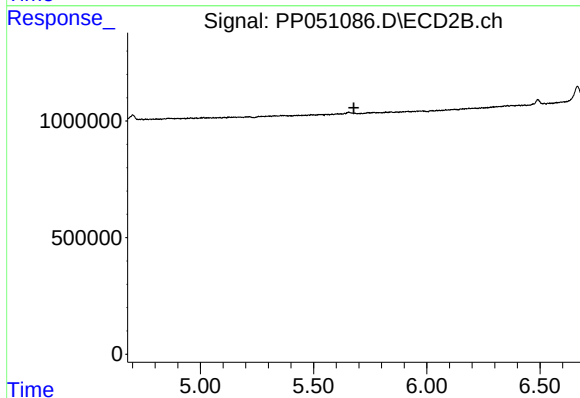
R.T.: 0.000 min
Exp R.T. : 5.281 min
Response: 0
Conc: N.D.



#25 AR-1248-5

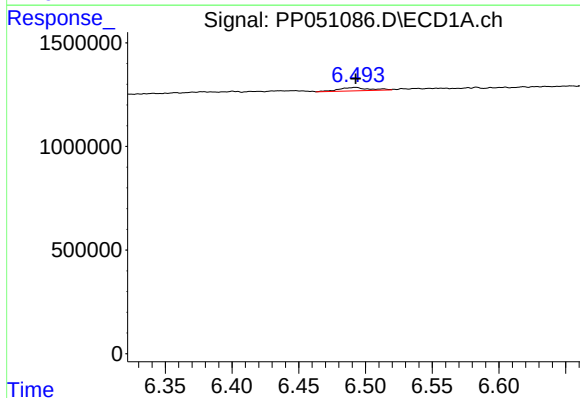
R.T.: 6.556 min
Delta R.T.: 0.000 min
Response: 75854
Conc: 1.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



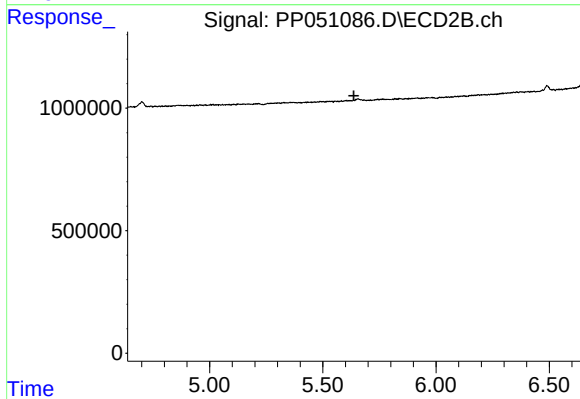
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.678 min
Response: 0
Conc: N.D.



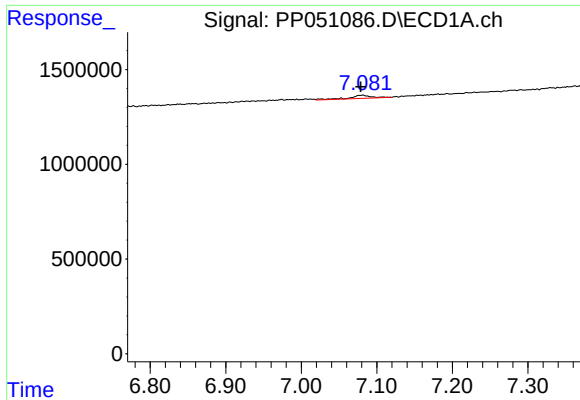
#26 AR-1254-1

R.T.: 6.492 min
Delta R.T.: -0.001 min
Response: 254613
Conc: 3.19 ng/ml



#26 AR-1254-1

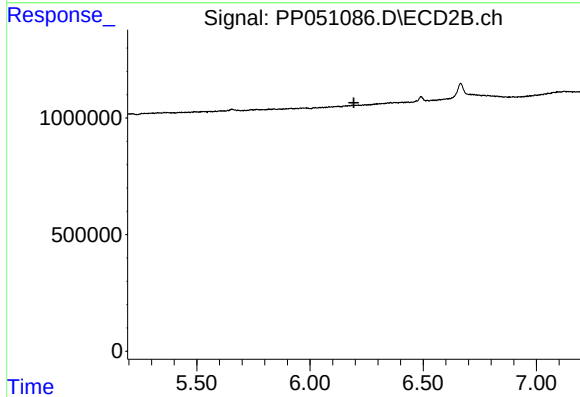
R.T.: 0.000 min
Exp R.T. : 5.637 min
Response: 0
Conc: N.D.



#28 AR-1254-3

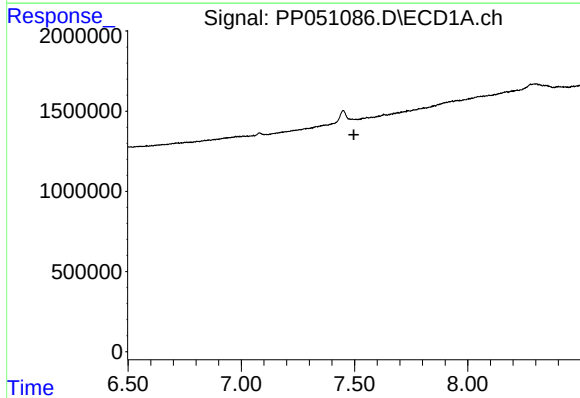
R.T.: 7.080 min
Delta R.T.: 0.002 min
Response: 340332
Conc: 2.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



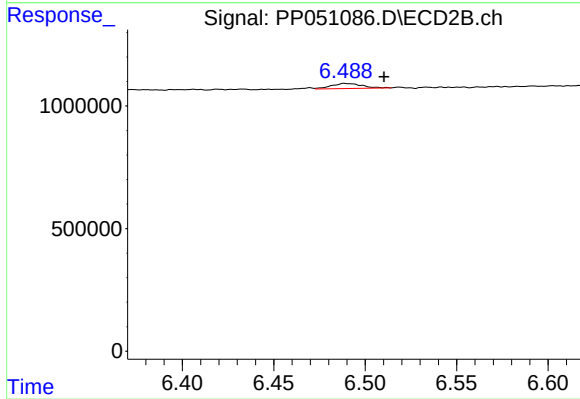
#28 AR-1254-3

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



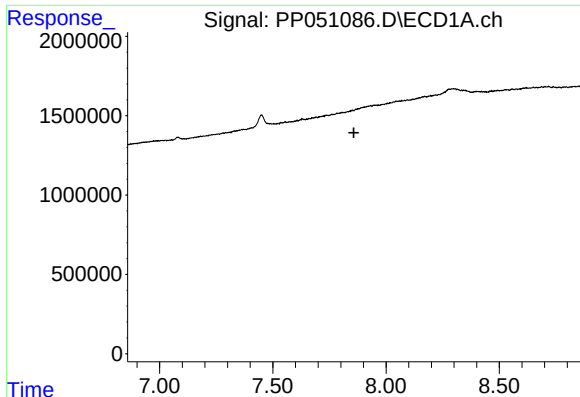
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.497 min
Response: 0
Conc: N.D.



#32 AR-1260-2

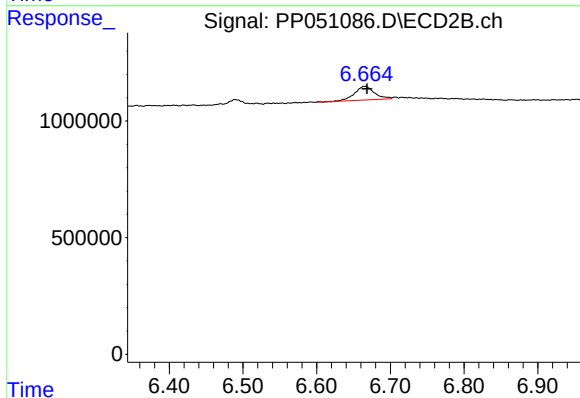
R.T.: 6.489 min
Delta R.T.: -0.022 min
Response: 238599
Conc: 2.84 ng/ml



#33 AR-1260-3

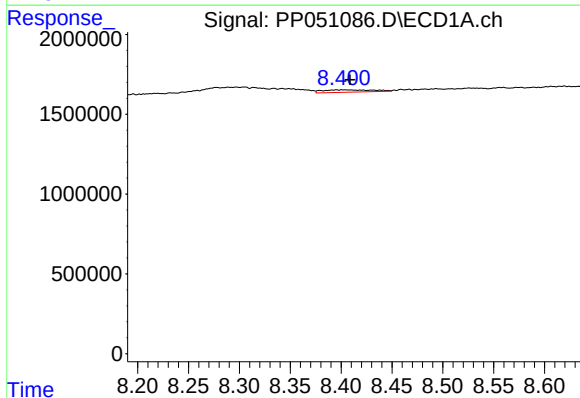
R.T.: 0.000 min
Exp R.T.: 7.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



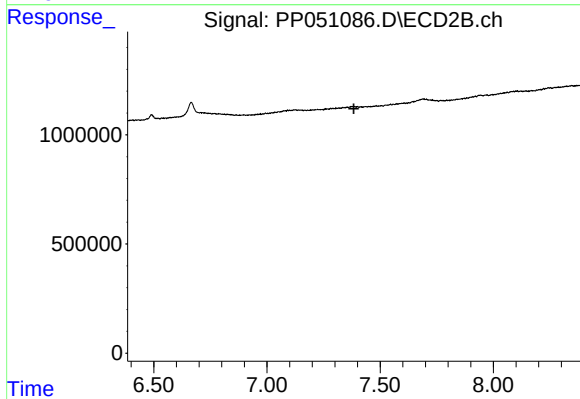
#33 AR-1260-3

R.T.: 6.665 min
Delta R.T.: -0.003 min
Response: 1102131
Conc: 13.25 ng/ml



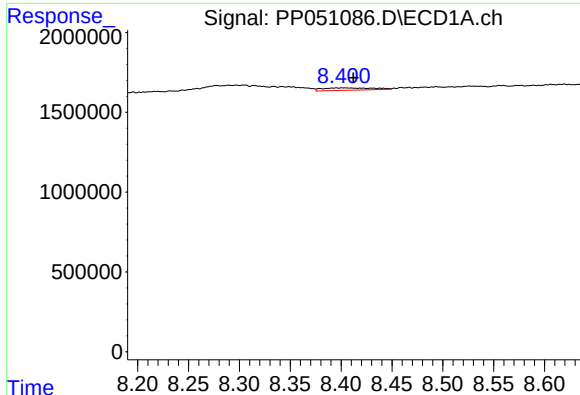
#35 AR-1260-5

R.T.: 8.402 min
Delta R.T.: -0.007 min
Response: 518204
Conc: 3.38 ng/ml



#35 AR-1260-5

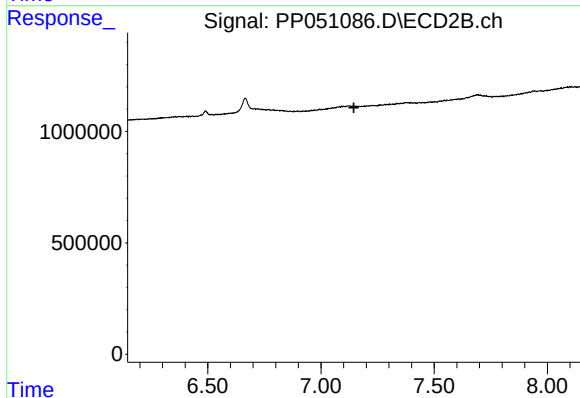
R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.



#37 AR-1262-2

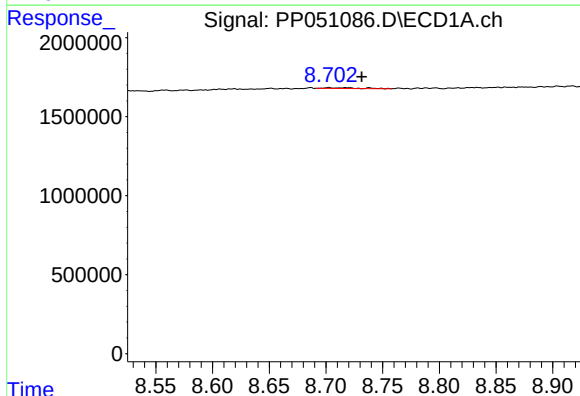
R.T.: 8.402 min
Delta R.T.: -0.011 min
Response: 518204
Conc: 3.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



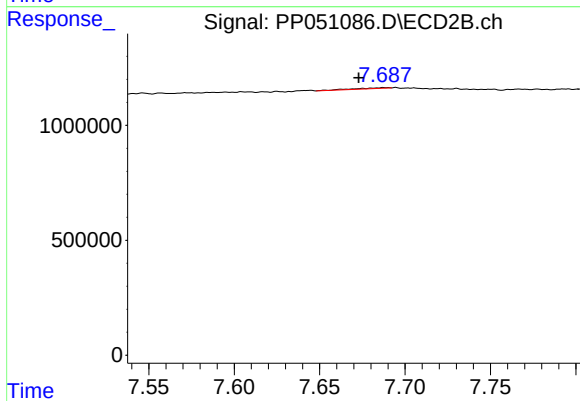
#37 AR-1262-2

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



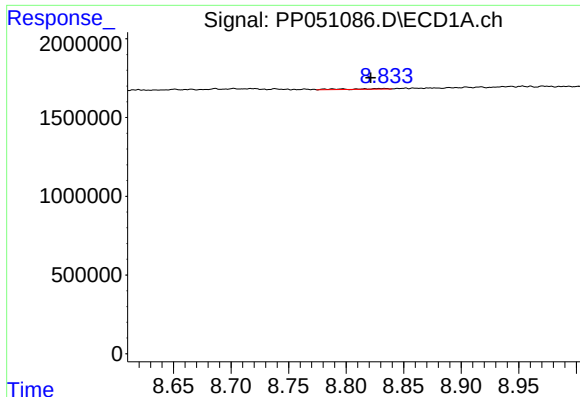
#38 AR-1262-3

R.T.: 8.703 min
Delta R.T.: -0.029 min
Response: 110008
Conc: 0.93 ng/ml



#38 AR-1262-3

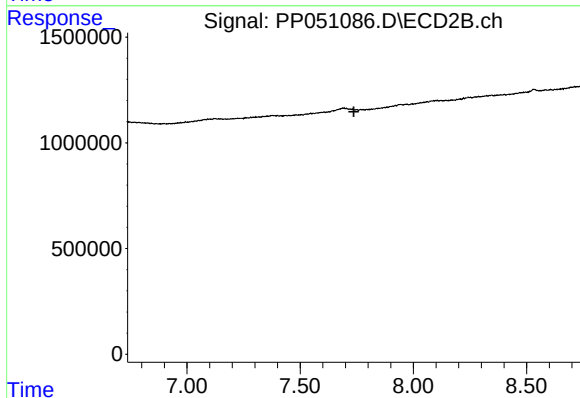
R.T.: 7.688 min
Delta R.T.: 0.015 min
Response: 50571
Conc: 1.00 ng/ml



#39 AR-1262-4

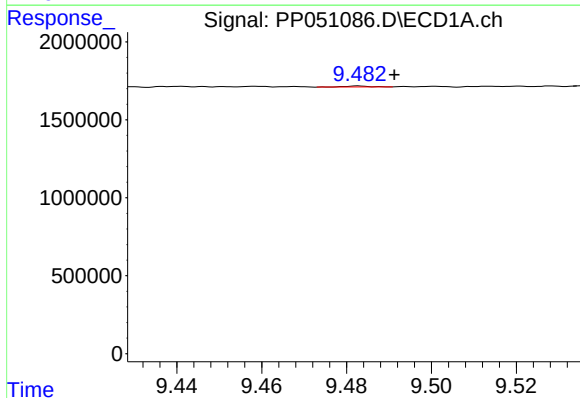
R.T.: 8.817 min
Delta R.T.: -0.005 min
Response: 97014
Conc: 1.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



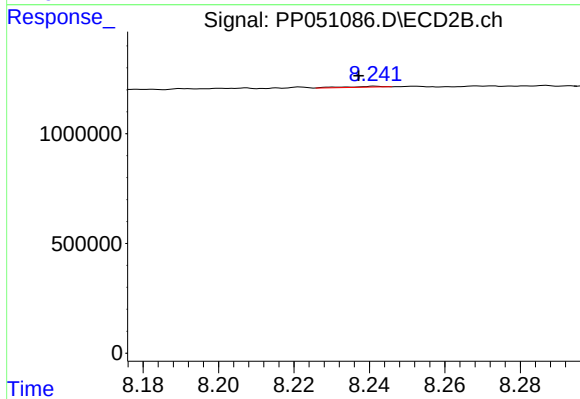
#39 AR-1262-4

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



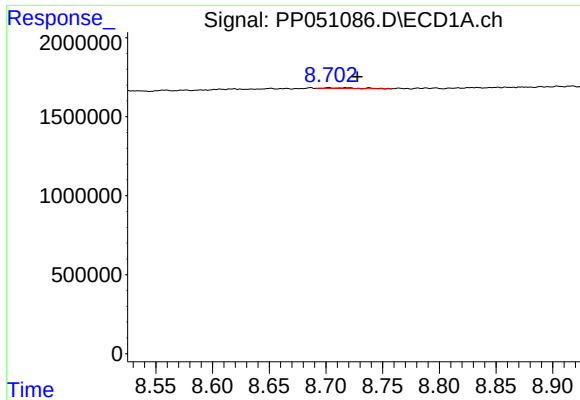
#40 AR-1262-5

R.T.: 9.483 min
Delta R.T.: -0.008 min
Response: 21665
Conc: 0.41 ng/ml



#40 AR-1262-5

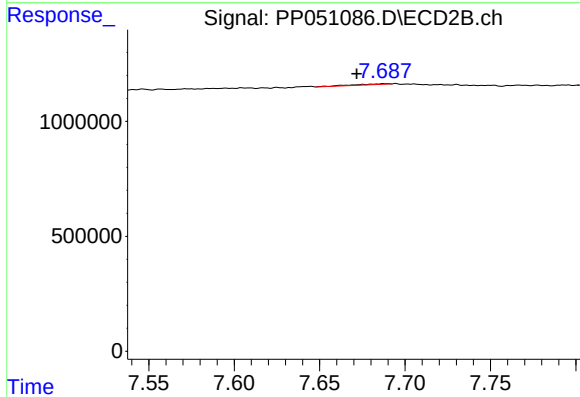
R.T.: 8.242 min
Delta R.T.: 0.004 min
Response: 26464
Conc: 0.81 ng/ml



#41 AR-1268-1

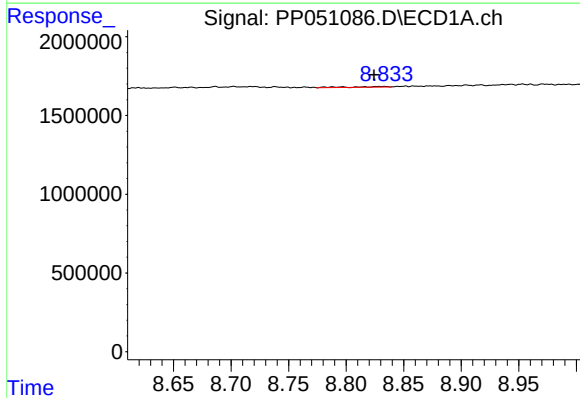
R.T.: 8.703 min
Delta R.T.: -0.025 min
Response: 110008
Conc: 0.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



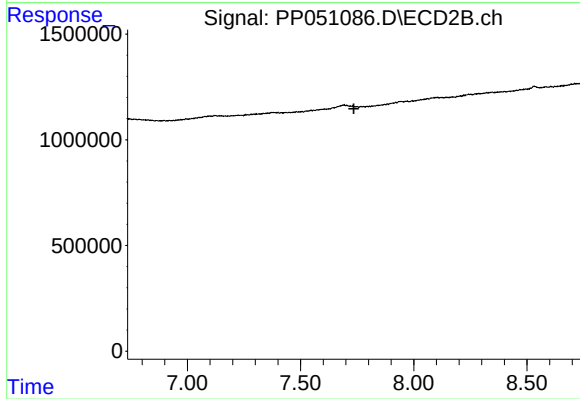
#41 AR-1268-1

R.T.: 7.688 min
Delta R.T.: 0.016 min
Response: 50571
Conc: 0.32 ng/ml



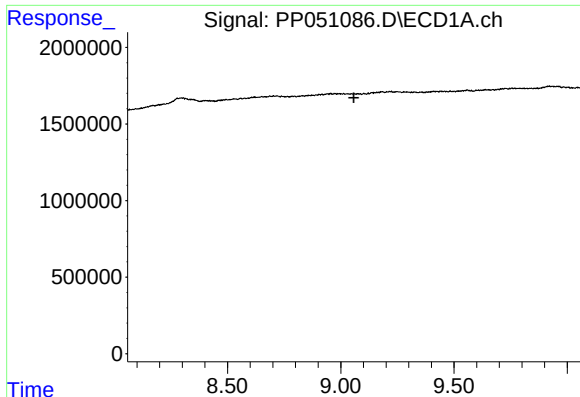
#42 AR-1268-2

R.T.: 8.817 min
Delta R.T.: -0.008 min
Response: 97014
Conc: 0.48 ng/ml



#42 AR-1268-2

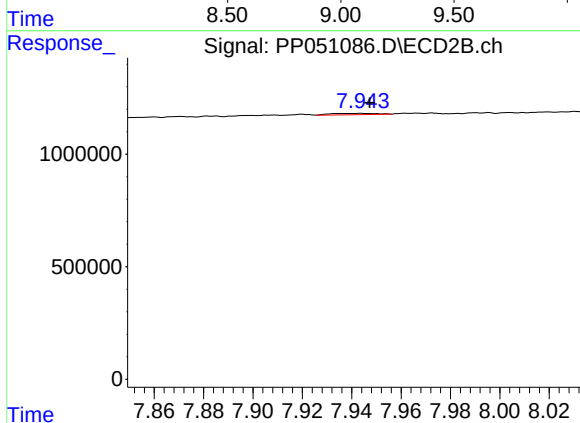
R.T.: 0.000 min
Exp R.T.: 7.736 min
Response: 0
Conc: N.D.



#43 AR-1268-3

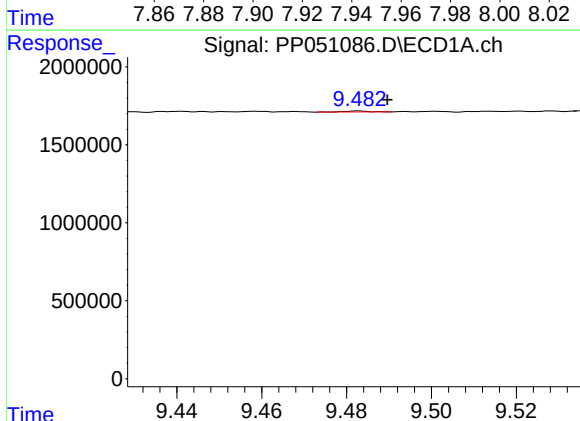
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



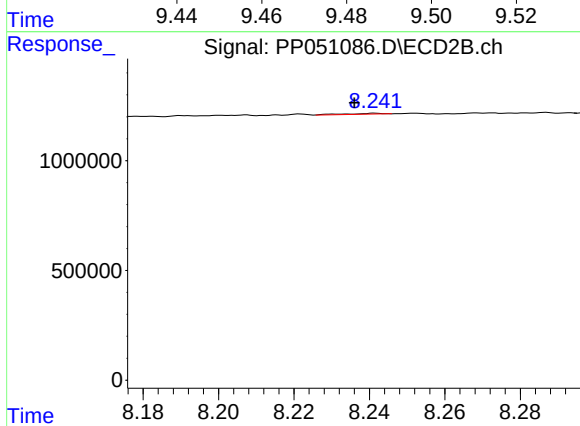
#43 AR-1268-3

R.T.: 7.944 min
Delta R.T.: -0.004 min
Response: 76775
Conc: 0.59 ng/ml



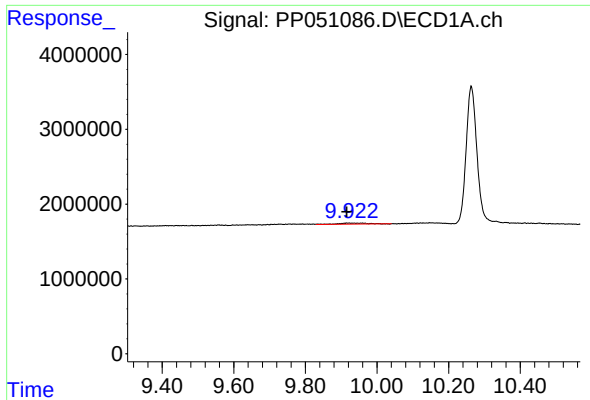
#44 AR-1268-4

R.T.: 9.483 min
Delta R.T.: -0.007 min
Response: 21665
Conc: 0.38 ng/ml



#44 AR-1268-4

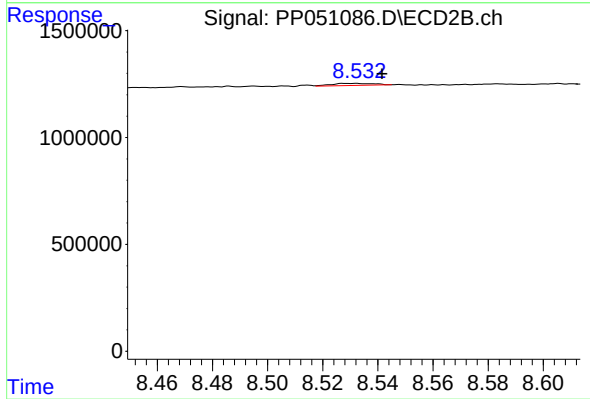
R.T.: 8.242 min
Delta R.T.: 0.006 min
Response: 26464
Conc: 0.69 ng/ml



#45 AR-1268-5

R.T.: 9.919 min
Delta R.T.: 0.003 min
Response: 762305
Conc: 1.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.532 min
Delta R.T.: -0.009 min
Response: 103588
Conc: 0.33 ng/ml