

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100722\
 Data File : PP052112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 12:39
 Operator : YP\AJ
 Sample : PB148179BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 17:35:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 04 12:08:14 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...	4.424	3.674	35782710	28346688	20.021	22.297
2)	SA Decachlor...	10.244	8.769	35129867	27985233	28.978	23.694
Target Compounds							
3)	L1 AR-1016-1	5.579f	0.000	39845	0	0.879	N.D. #
4)	L1 AR-1016-2	5.649f	0.000	30203	0	0.471	N.D. #
9)	L2 AR-1221-2	4.731	3.979	544796	520634	34.177	43.578 #
12)	L3 AR-1232-2	5.300f	0.000	109634	0	5.842	N.D. #
13)	L3 AR-1232-3	5.649f	0.000	30203	0	1.017	N.D. #
16)	L4 AR-1242-1	5.579f	0.000	39845	0	0.972	N.D. #
17)	L4 AR-1242-2	5.649f	0.000	30203	0	0.525	N.D. #
20)	L4 AR-1242-5	6.546f	0.000	196213	0	5.210	N.D. #
21)	L5 AR-1248-1	5.579f	0.000	39845	0	1.274	N.D. #
24)	L5 AR-1248-4	6.462f	0.000	108199	0	1.570	N.D. #
25)	L5 AR-1248-5	6.546f	0.000	196213	0	2.875	N.D. #
26)	L6 AR-1254-1	6.462	0.000	108199	0	1.586	N.D. #
27)	L6 AR-1254-2	6.679	0.000	309319	0	3.023	N.D. #
28)	L6 AR-1254-3	7.049	0.000	724083	0	7.072	N.D. #
29)	L6 AR-1254-4	7.342	6.391	95830	176764	1.336	2.593 #
31)	L7 AR-1260-1	0.000	6.260f	0	618634	N.D.	8.981 #
32)	L7 AR-1260-2	0.000	6.457f	0	688942	N.D.	8.187 #
33)	L7 AR-1260-3	0.000	6.637	0	152608	N.D.	1.960 #
35)	L7 AR-1260-5	8.375	0.000	69908	0	0.550	N.D. #
37)	L8 AR-1262-2	8.375	0.000	69908	0	0.474	N.D. #
38)	L8 AR-1262-3	8.705	0.000	27492	0	0.267	N.D. #
39)	L8 AR-1262-4	8.766f	0.000	40679	0	0.884	N.D. #
40)	L8 AR-1262-5	9.435f	0.000	47150	0	0.827	N.D. #
41)	L9 AR-1268-1	8.705	0.000	27492	0	0.154	N.D. #
42)	L9 AR-1268-2	8.766f	0.000	40679	0	0.245	N.D. #
43)	L9 AR-1268-3	9.040f	0.000	141541	0	0.987	N.D. #
44)	L9 AR-1268-4	9.435f	0.000	47150	0	0.736	N.D. #
45)	L9 AR-1268-5	9.893	0.000	156647	0	0.341	N.D. #

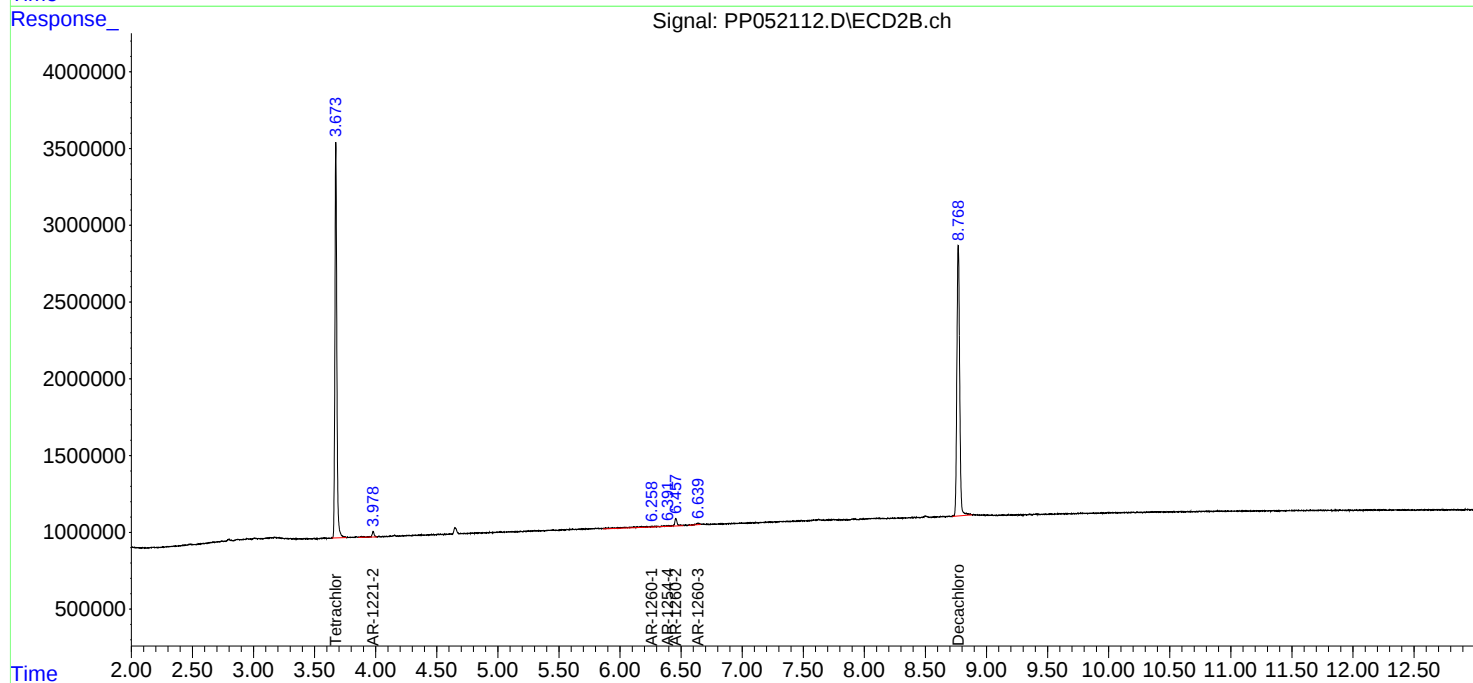
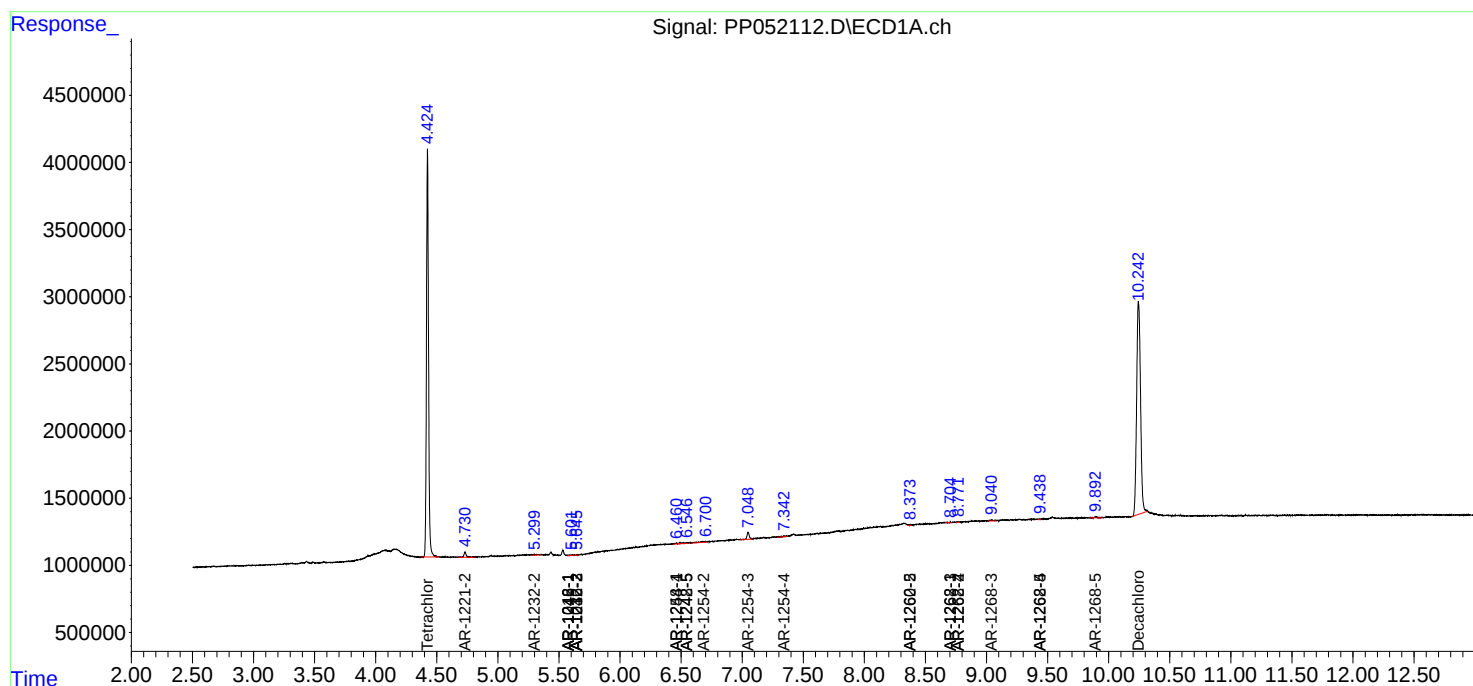
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

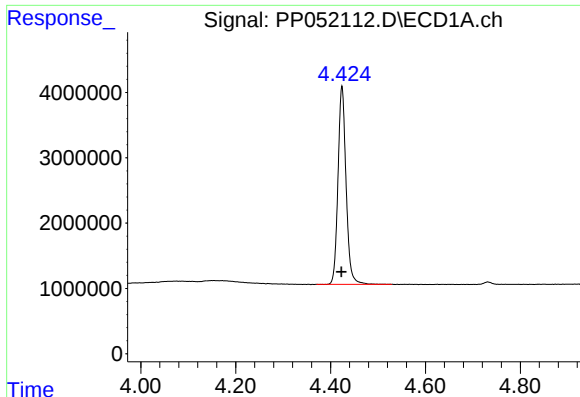
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100722\
Data File : PP052112.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2022 12:39
Operator : YP\AJ
Sample : PB148179BL
Misc :
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Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Oct 07 17:35:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 04 12:08:14 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

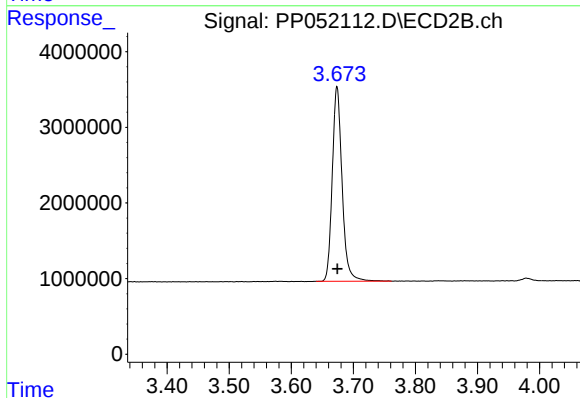




#1 Tetrachloro-m-xylene

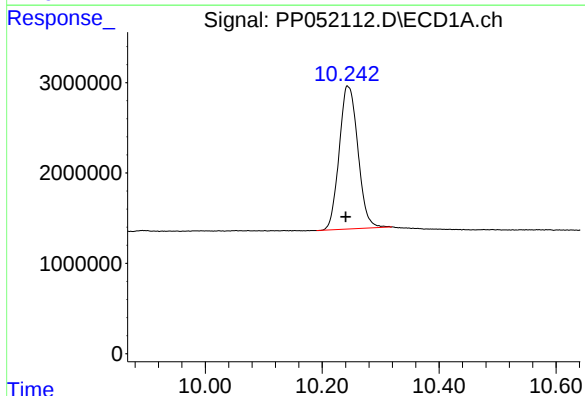
R.T.: 4.424 min
Delta R.T.: 0.001 min
Response: 35782710
Conc: 20.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



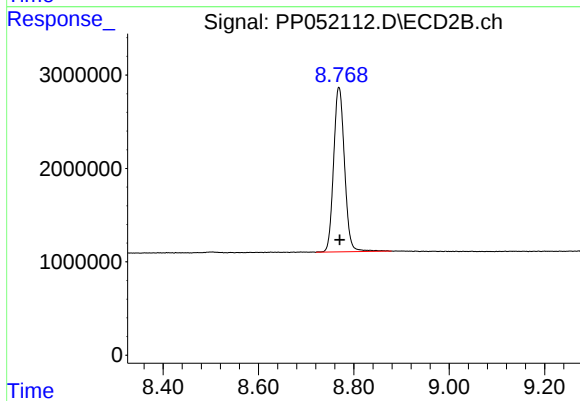
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: 0.000 min
Response: 28346688
Conc: 22.30 ng/ml



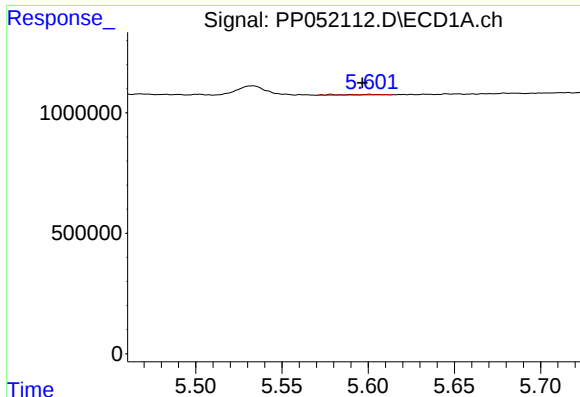
#2 Decachlorobiphenyl

R.T.: 10.244 min
Delta R.T.: 0.004 min
Response: 35129867
Conc: 28.98 ng/ml



#2 Decachlorobiphenyl

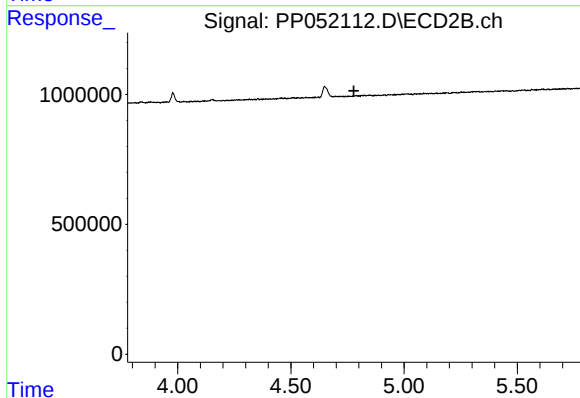
R.T.: 8.769 min
Delta R.T.: -0.001 min
Response: 27985233
Conc: 23.69 ng/ml



#3 AR-1016-1

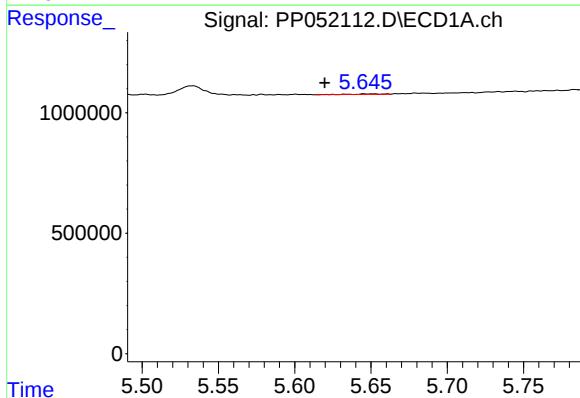
R.T.: 5.579 min
Delta R.T.: -0.018 min
Response: 39845
Conc: 0.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



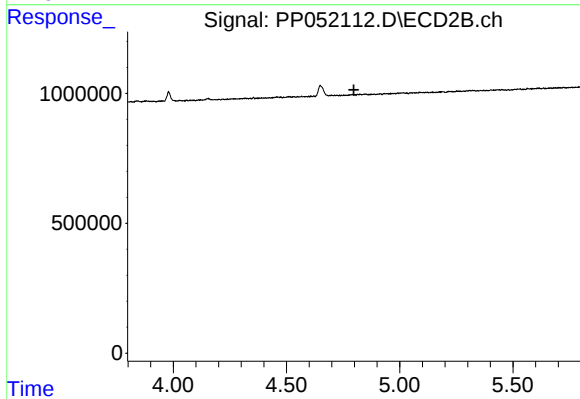
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



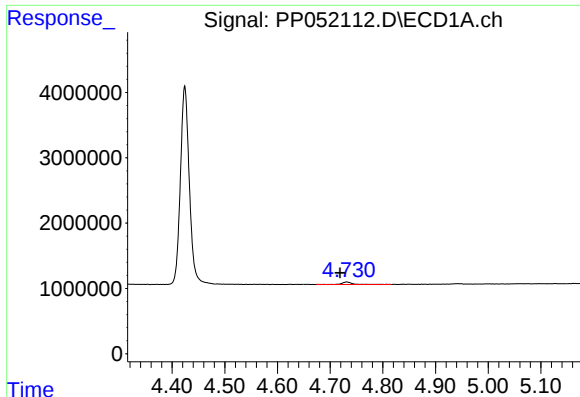
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: 0.029 min
Response: 30203
Conc: 0.47 ng/ml



#4 AR-1016-2

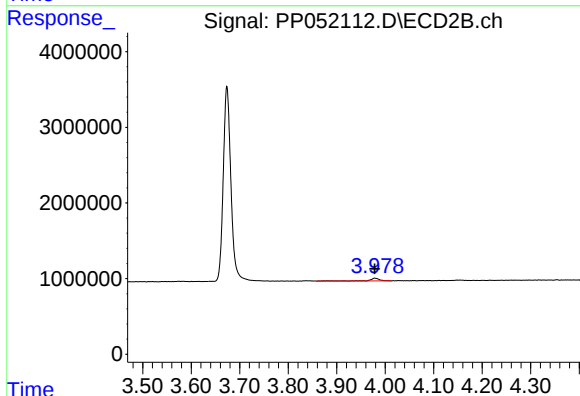
R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



#9 AR-1221-2

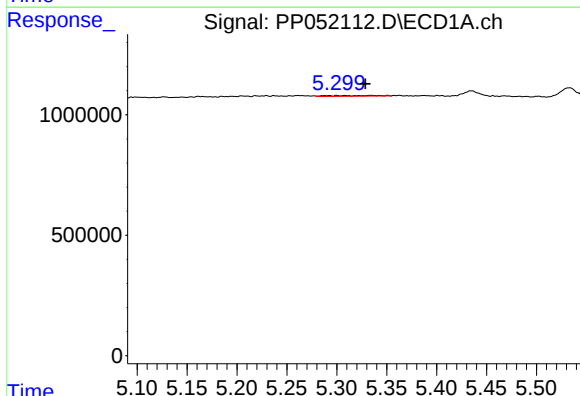
R.T.: 4.731 min
Delta R.T.: 0.013 min
Response: 544796
Conc: 34.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



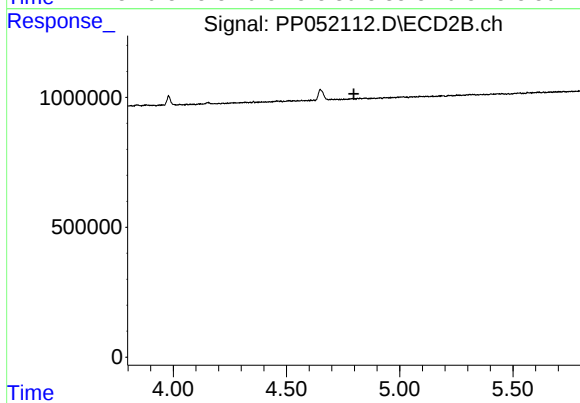
#9 AR-1221-2

R.T.: 3.979 min
Delta R.T.: 0.000 min
Response: 520634
Conc: 43.58 ng/ml



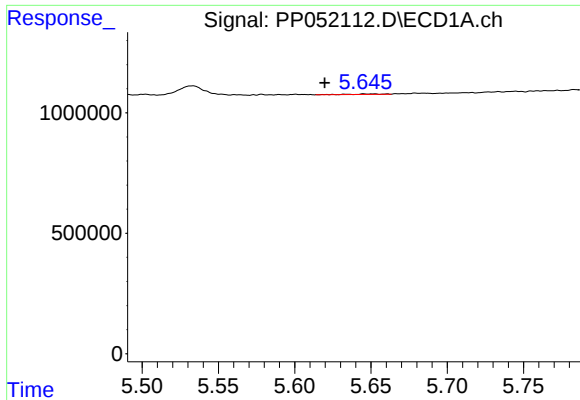
#12 AR-1232-2

R.T.: 5.300 min
Delta R.T.: -0.029 min
Response: 109634
Conc: 5.84 ng/ml



#12 AR-1232-2

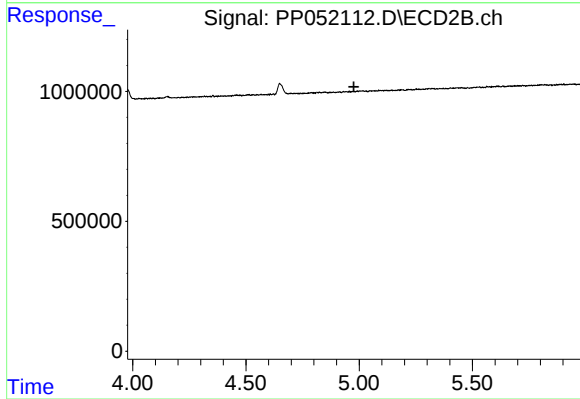
R.T.: 0.000 min
Exp R.T.: 4.797 min
Response: 0
Conc: N.D.



#13 AR-1232-3

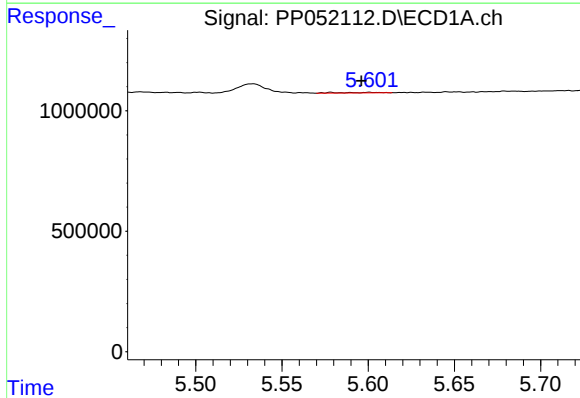
R.T.: 5.649 min
Delta R.T.: 0.029 min
Response: 30203
Conc: 1.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



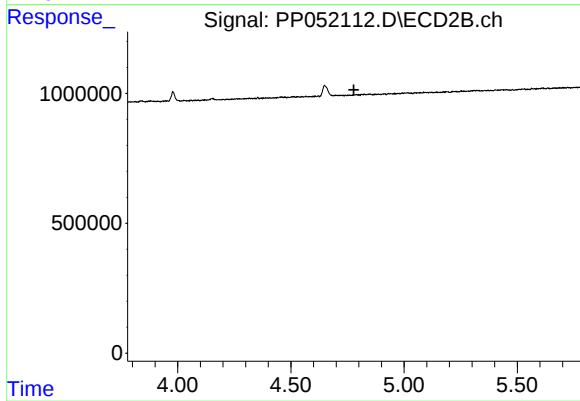
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.977 min
Response: 0
Conc: N.D.



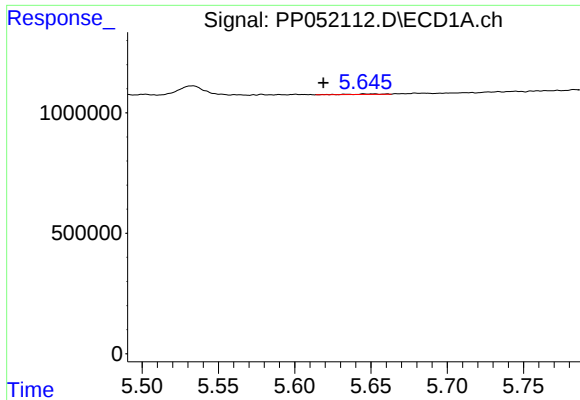
#16 AR-1242-1

R.T.: 5.579 min
Delta R.T.: -0.017 min
Response: 39845
Conc: 0.97 ng/ml



#16 AR-1242-1

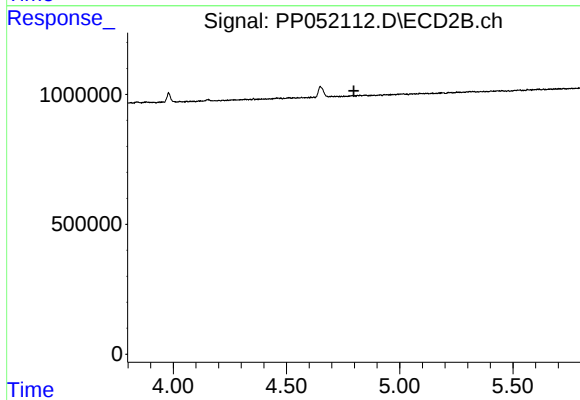
R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



#17 AR-1242-2

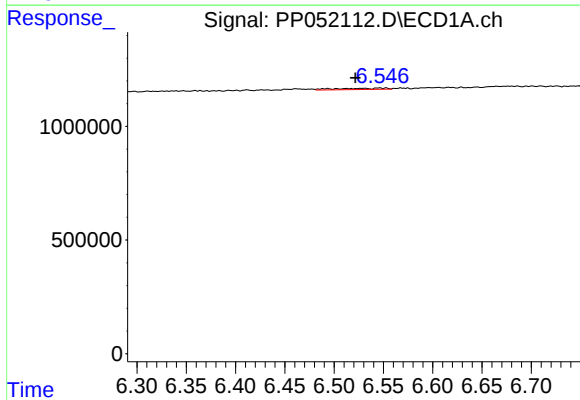
R.T.: 5.649 min
Delta R.T.: 0.030 min
Response: 30203
Conc: 0.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



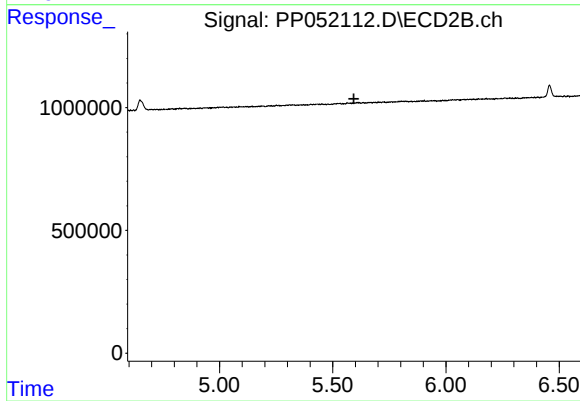
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



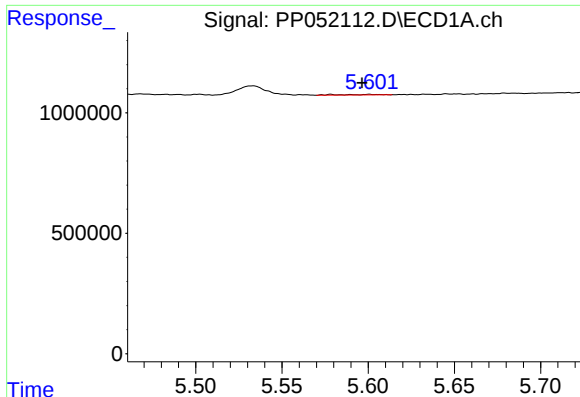
#20 AR-1242-5

R.T.: 6.546 min
Delta R.T.: 0.025 min
Response: 196213
Conc: 5.21 ng/ml



#20 AR-1242-5

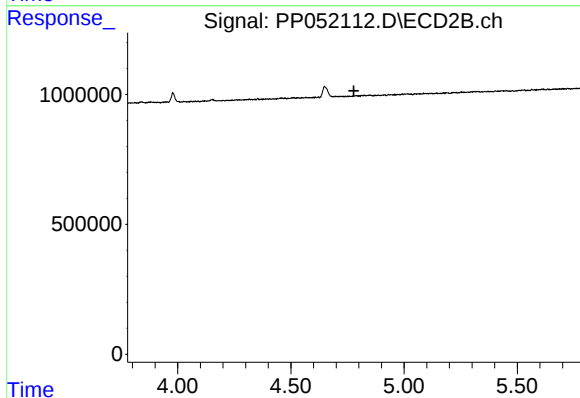
R.T.: 0.000 min
Exp R.T. : 5.593 min
Response: 0
Conc: N.D.



#21 AR-1248-1

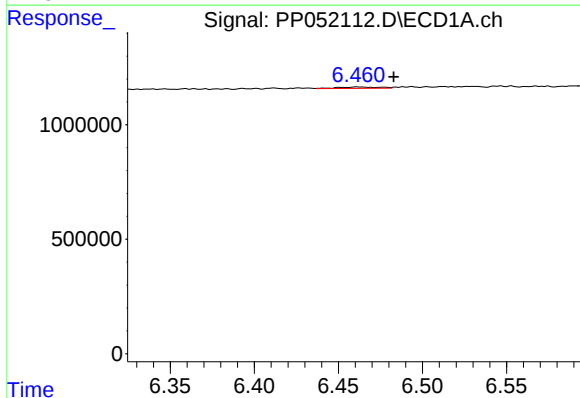
R.T.: 5.579 min
Delta R.T.: -0.017 min
Response: 39845
Conc: 1.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



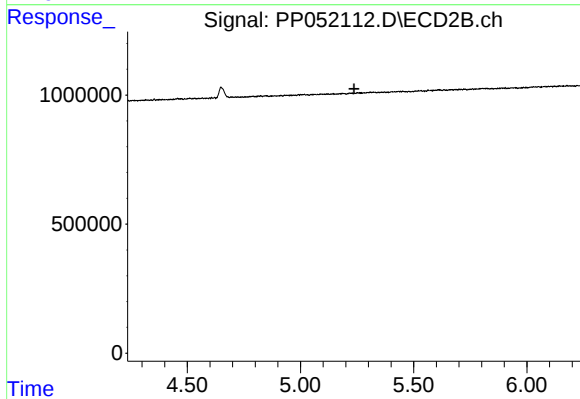
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



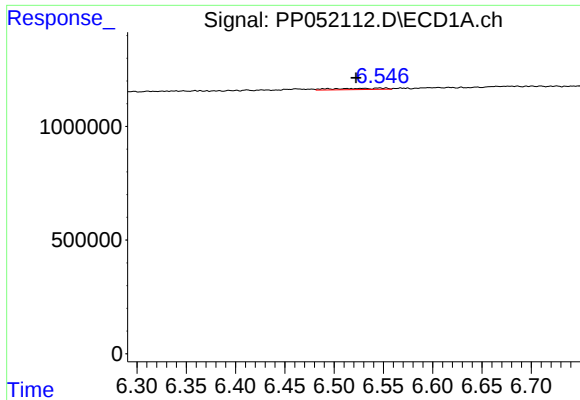
#24 AR-1248-4

R.T.: 6.462 min
Delta R.T.: -0.021 min
Response: 108199
Conc: 1.57 ng/ml



#24 AR-1248-4

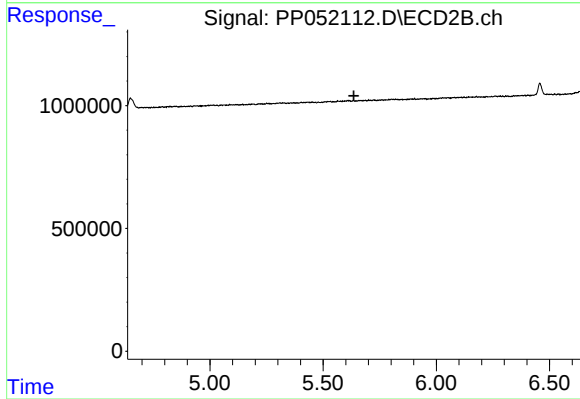
R.T.: 0.000 min
Exp R.T. : 5.236 min
Response: 0
Conc: N.D.



#25 AR-1248-5

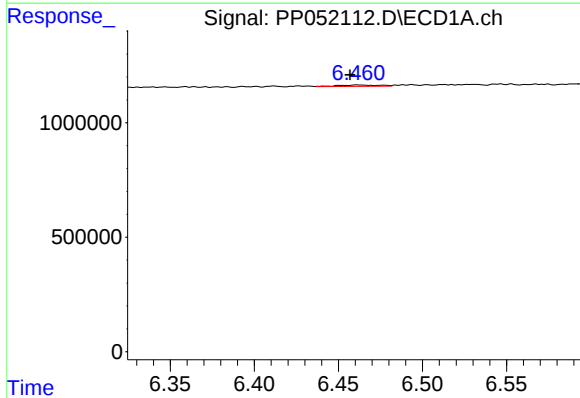
R.T.: 6.546 min
Delta R.T.: 0.024 min
Response: 196213
Conc: 2.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



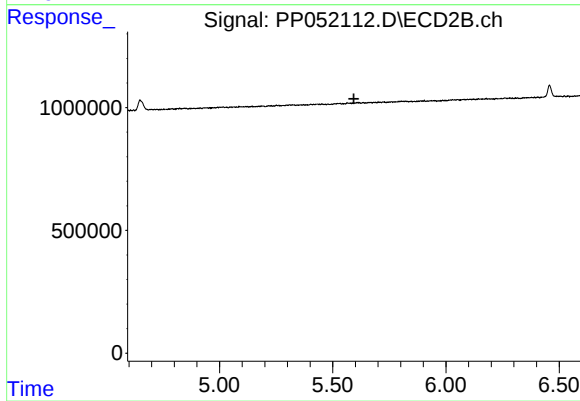
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.636 min
Response: 0
Conc: N.D.



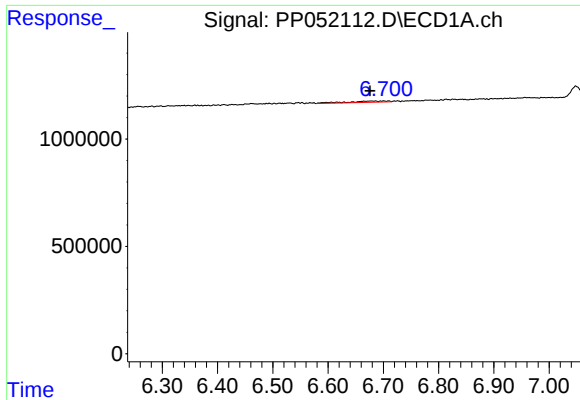
#26 AR-1254-1

R.T.: 6.462 min
Delta R.T.: 0.005 min
Response: 108199
Conc: 1.59 ng/ml



#26 AR-1254-1

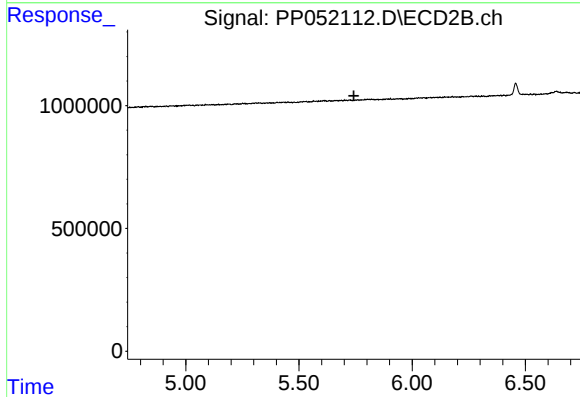
R.T.: 0.000 min
Exp R.T. : 5.593 min
Response: 0
Conc: N.D.



#27 AR-1254-2

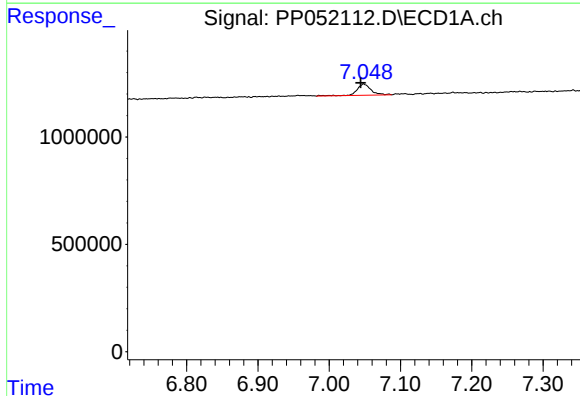
R.T.: 6.679 min
Delta R.T.: 0.003 min
Response: 309319
Conc: 3.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



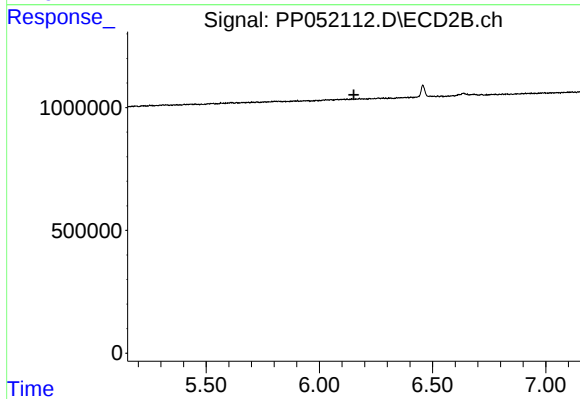
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.743 min
Response: 0
Conc: N.D.



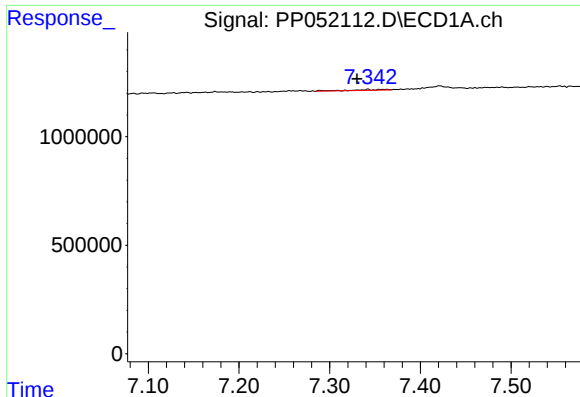
#28 AR-1254-3

R.T.: 7.049 min
Delta R.T.: 0.005 min
Response: 724083
Conc: 7.07 ng/ml



#28 AR-1254-3

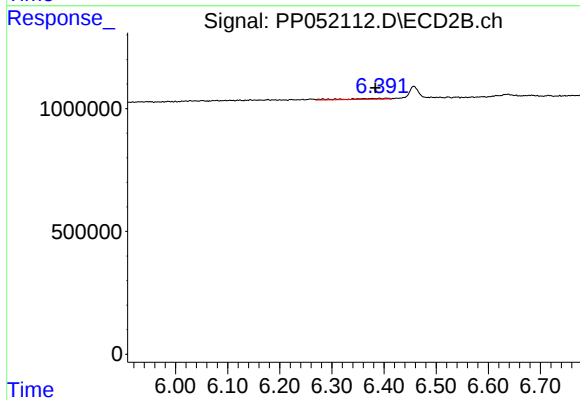
R.T.: 0.000 min
Exp R.T. : 6.153 min
Response: 0
Conc: N.D.



#29 AR-1254-4

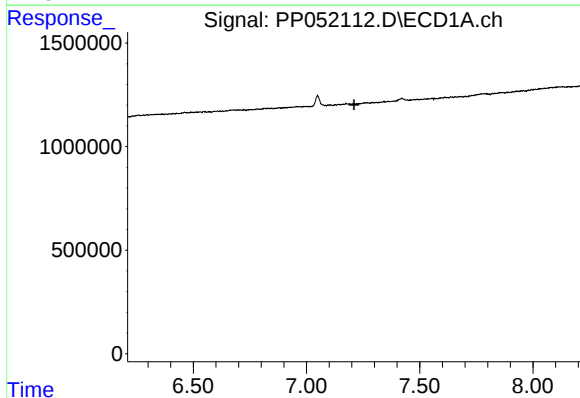
R.T.: 7.342 min
Delta R.T.: 0.012 min
Response: 95830
Conc: 1.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



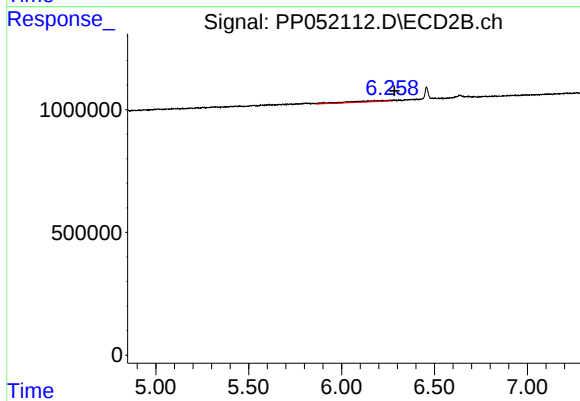
#29 AR-1254-4

R.T.: 6.391 min
Delta R.T.: 0.007 min
Response: 176764
Conc: 2.59 ng/ml



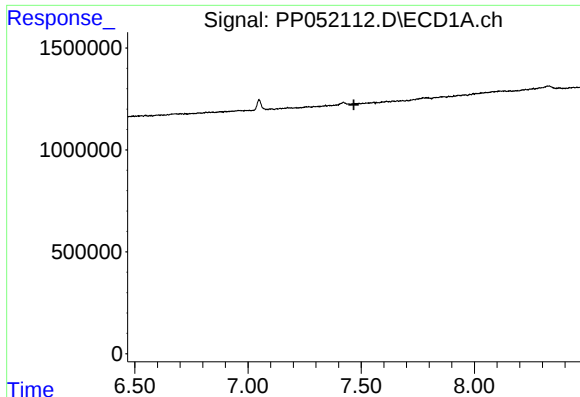
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.210 min
Response: 0
Conc: N.D.



#31 AR-1260-1

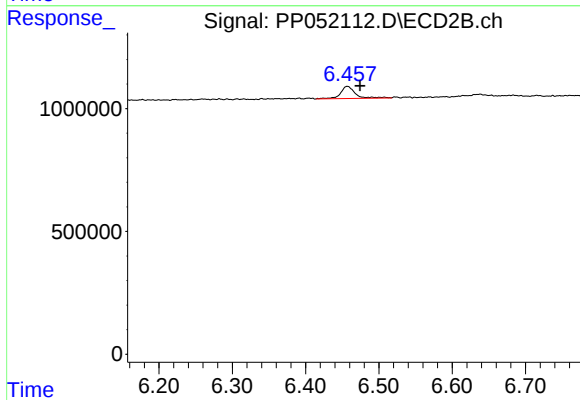
R.T.: 6.260 min
Delta R.T.: -0.025 min
Response: 618634
Conc: 8.98 ng/ml



#32 AR-1260-2

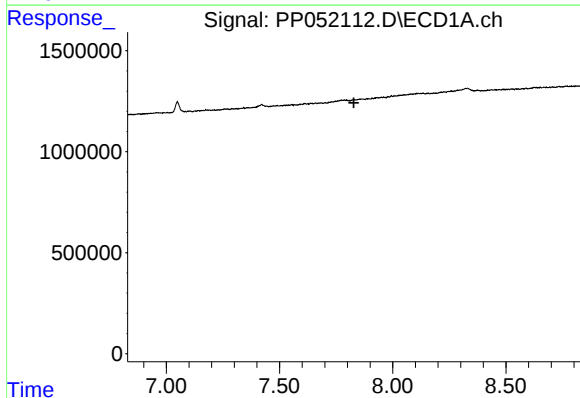
R.T.: 0.000 min
Exp R.T.: 7.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



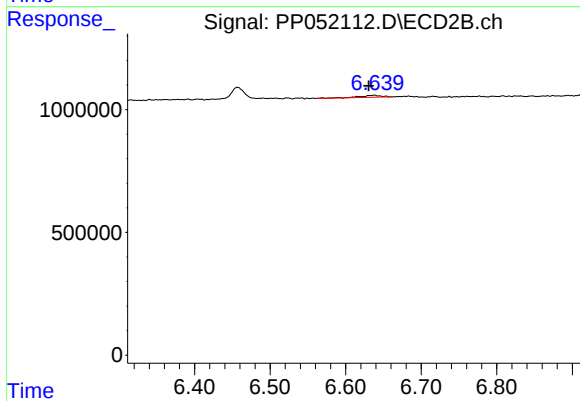
#32 AR-1260-2

R.T.: 6.457 min
Delta R.T.: -0.017 min
Response: 688942
Conc: 8.19 ng/ml



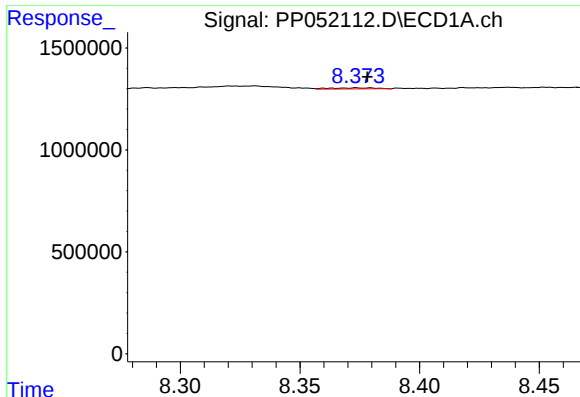
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.



#33 AR-1260-3

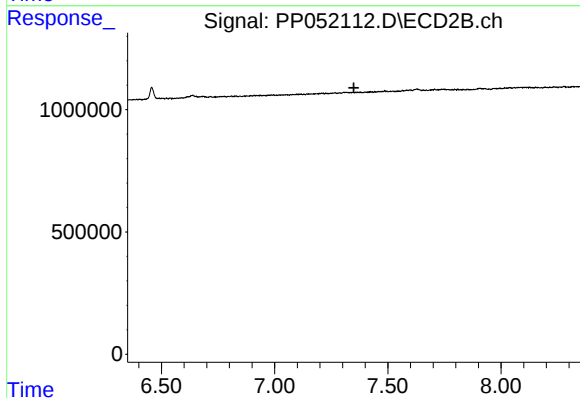
R.T.: 6.637 min
Delta R.T.: 0.006 min
Response: 152608
Conc: 1.96 ng/ml



#35 AR-1260-5

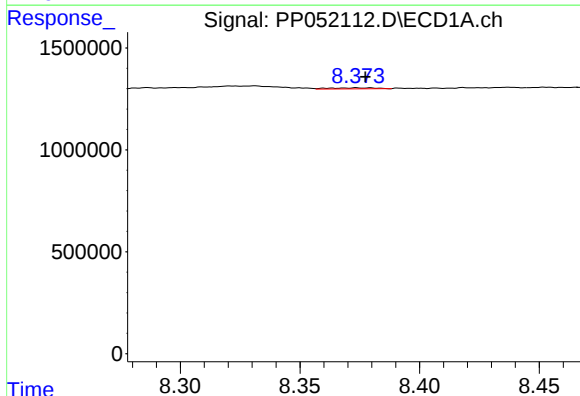
R.T.: 8.375 min
Delta R.T.: -0.003 min
Response: 69908
Conc: 0.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



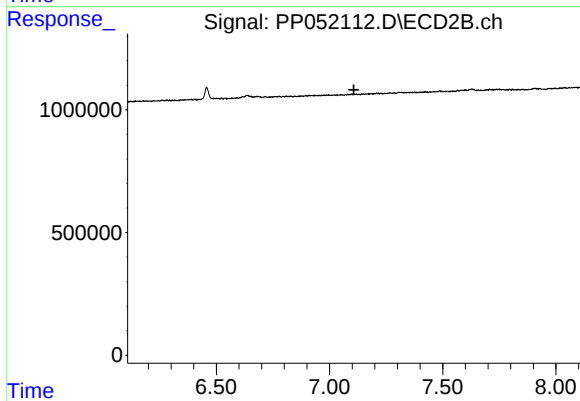
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.350 min
Response: 0
Conc: N.D.



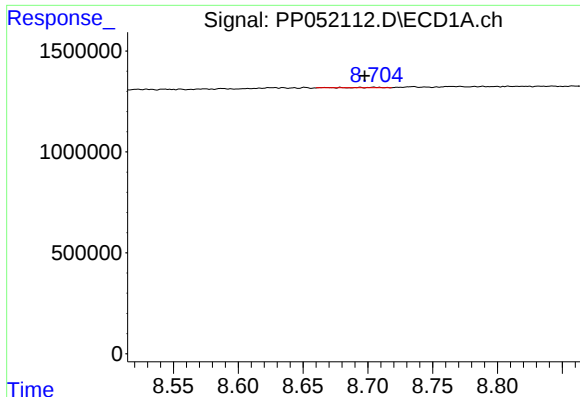
#37 AR-1262-2

R.T.: 8.375 min
Delta R.T.: -0.003 min
Response: 69908
Conc: 0.47 ng/ml



#37 AR-1262-2

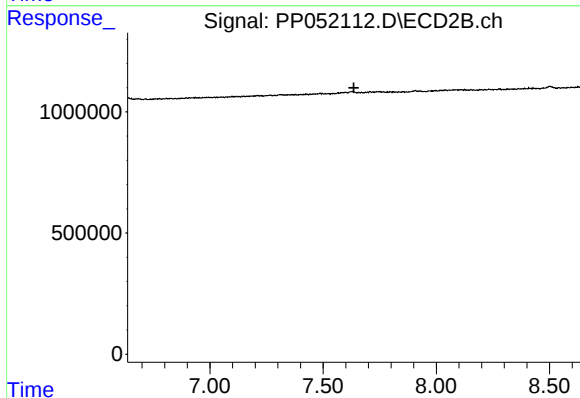
R.T.: 0.000 min
Exp R.T. : 7.107 min
Response: 0
Conc: N.D.



#38 AR-1262-3

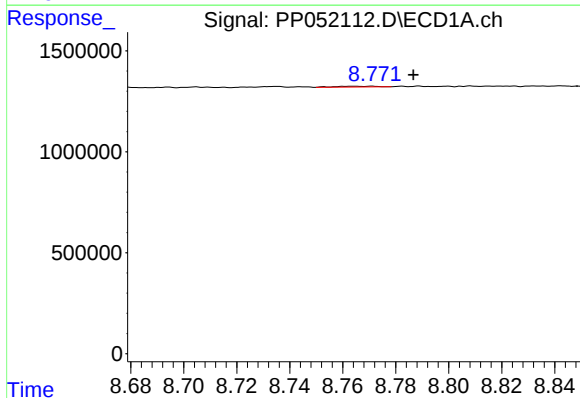
R.T.: 8.705 min
Delta R.T.: 0.008 min
Response: 27492
Conc: 0.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



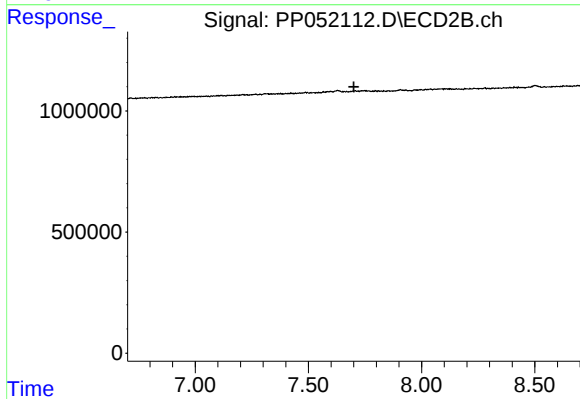
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.636 min
Response: 0
Conc: N.D.



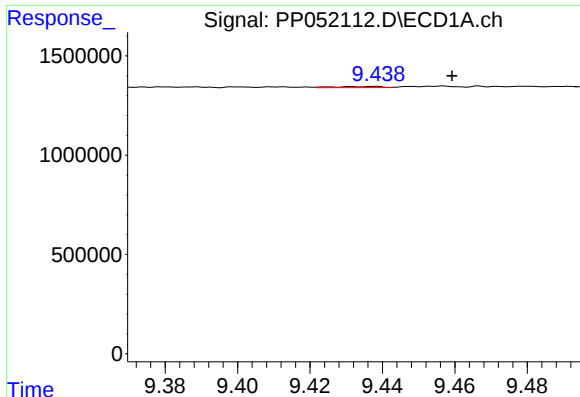
#39 AR-1262-4

R.T.: 8.766 min
Delta R.T.: -0.021 min
Response: 40679
Conc: 0.88 ng/ml



#39 AR-1262-4

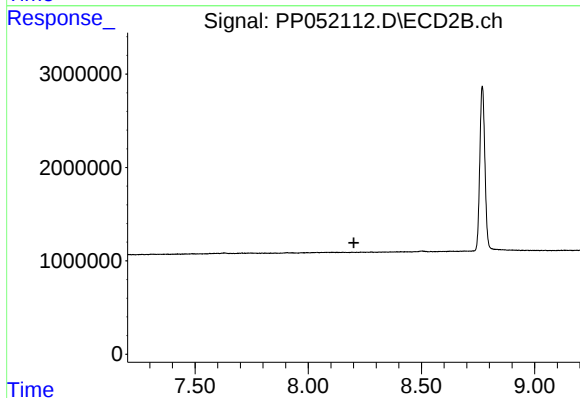
R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



#40 AR-1262-5

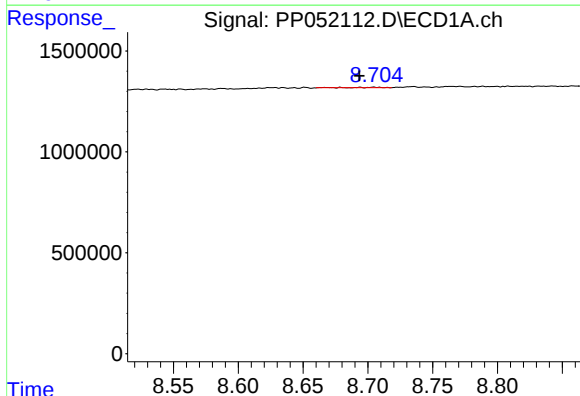
R.T.: 9.435 min
Delta R.T.: -0.024 min
Response: 47150
Conc: 0.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



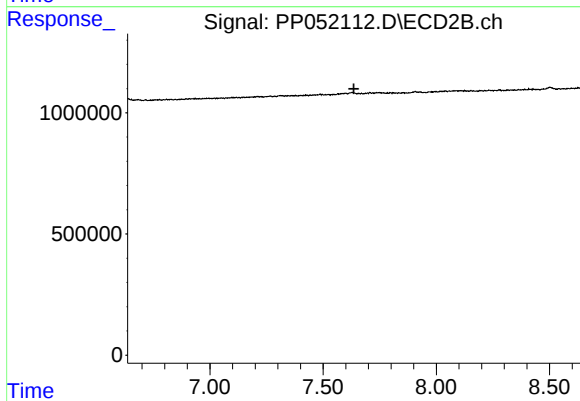
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.202 min
Response: 0
Conc: N.D.



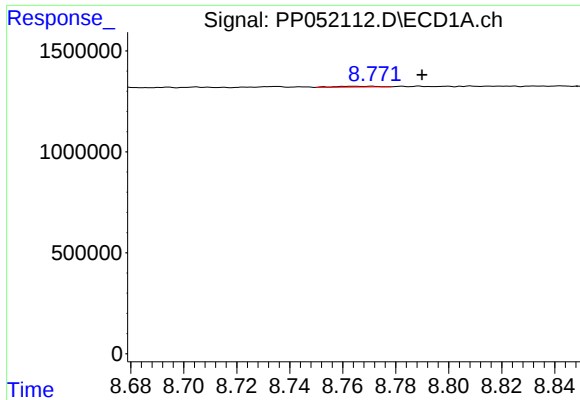
#41 AR-1268-1

R.T.: 8.705 min
Delta R.T.: 0.012 min
Response: 27492
Conc: 0.15 ng/ml



#41 AR-1268-1

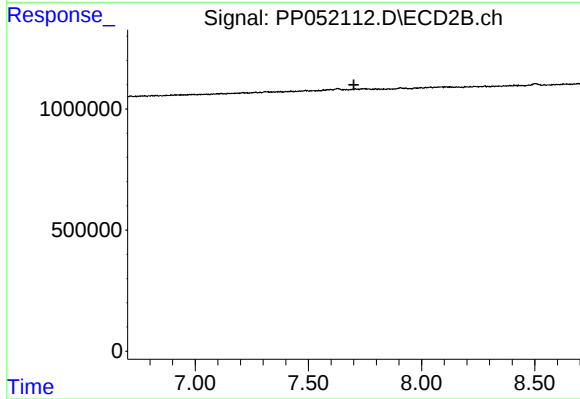
R.T.: 0.000 min
Exp R.T. : 7.636 min
Response: 0
Conc: N.D.



#42 AR-1268-2

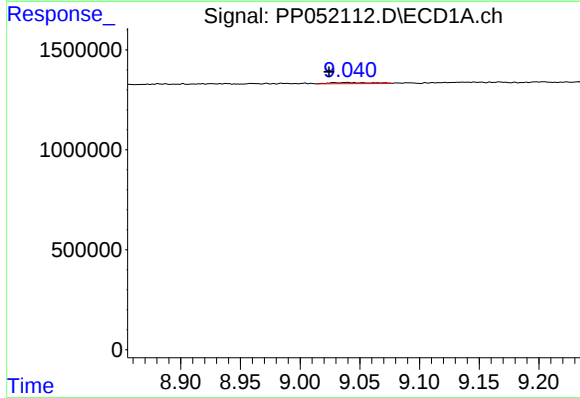
R.T.: 8.766 min
Delta R.T.: -0.024 min
Response: 40679
Conc: 0.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



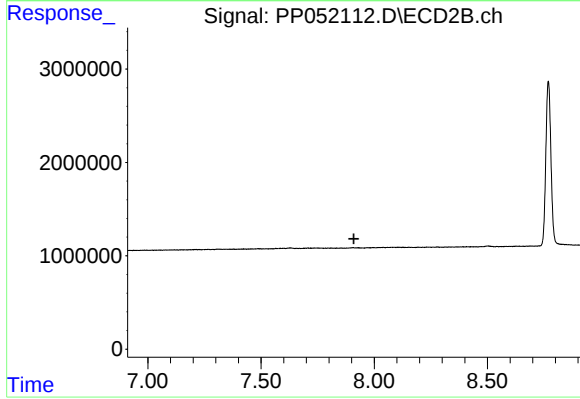
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



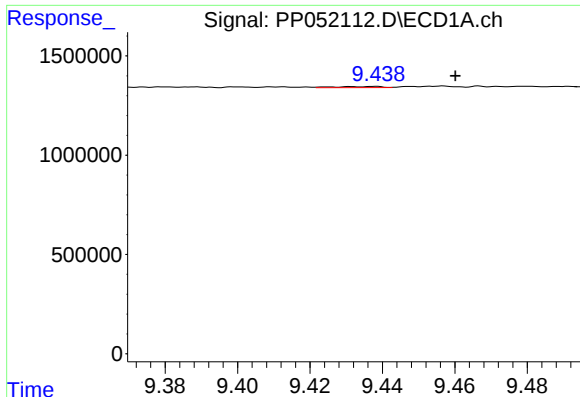
#43 AR-1268-3

R.T.: 9.040 min
Delta R.T.: 0.016 min
Response: 141541
Conc: 0.99 ng/ml



#43 AR-1268-3

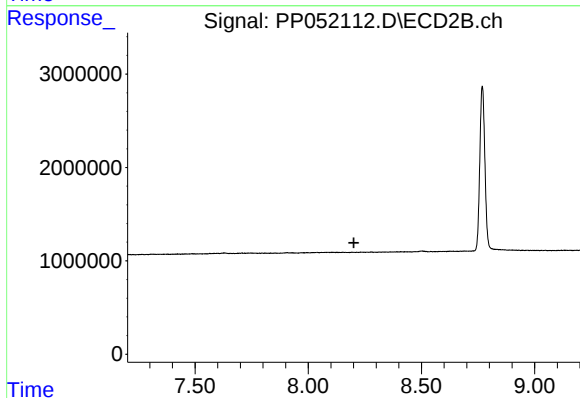
R.T.: 0.000 min
Exp R.T. : 7.910 min
Response: 0
Conc: N.D.



#44 AR-1268-4

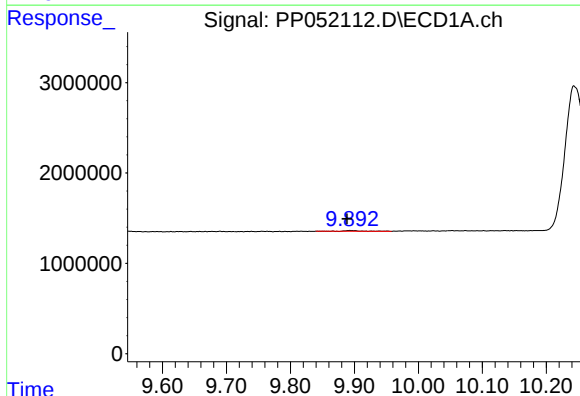
R.T.: 9.435 min
Delta R.T.: -0.025 min
Response: 47150
Conc: 0.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



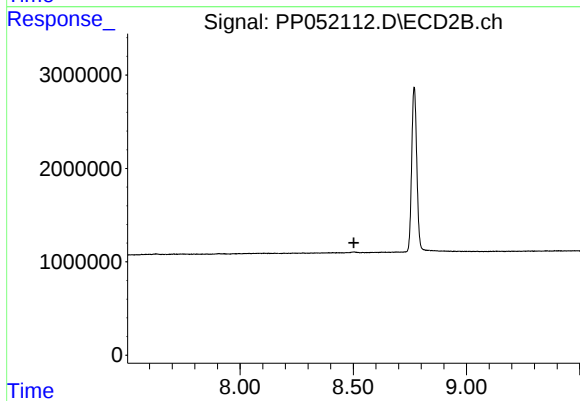
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.201 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.893 min
Delta R.T.: 0.005 min
Response: 156647
Conc: 0.34 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.502 min
Response: 0
Conc: N.D.